

Docket Nos. 50-263/282/306

MAR 10 1977

LICENSEE: Northern States Power Company

FACILITIES: Monticello Nuclear Generating Plant
Prairie Island Nuclear Generating Plant Unit Nos. 1 and 2

SUMMARY OF MEETING WITH NORTHERN STATES POWER COMPANY (NSP) REGARDING
PROPOSED QUALITY ASSURANCE PROGRAMS FOR MONTICELLO AND PRAIRIE ISLAND
(UNIT NOS. 1 AND 2) NUCLEAR GENERATING PLANT

On Tuesday, March 1, 1977, representatives of the NRC staff and NSP met to discuss the QA Program description submitted on September 30, 1976. The attendance list is given in attachment 1. The agenda for the meeting is given in attachment 2.

The agenda items were discussed thoroughly and the questions were satisfactorily answered. We concluded that a request for additional information would not have to be issued; however, based on our discussion, NSP will submit some clarifying changes in the program. NSP will commit to ANSI N18.7; however, some interpretations of the relationship between ANSI N18.7 and the related regulatory guides by the staff will require NSP to reword their commitment to ANSI N18.7. Other than the above, the NSP QA Program is generally satisfactory and we expect to be able to issue a letter indicating that the program is adequate upon receipt of the clarifying information discussed at this meeting.

Reviewed by

Marshall Grotenhuis, Project Manager
Operating Reactors Branch #2
Division of Operating Reactors

Attachments:

1. Attendance List
2. Agenda

OFFICE	DOR:ORB #2	DOR:ORB #2	DOR:ORB #2	DPM:QAB		
SURNAME	MGrotenhuis	ah DLZiemann	RPSnaider	JGilray		
DATE	3/8/77	3/10/77	3/8/77	3/9/77		

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PDR ADOCK 05000263
P PDR

ATTENDANCE LIST
MEETING OF MARCH 1, 1977
NORTHERN STATES POWER COMPANY

Northern States Power Company

L. Mayer
F. Tierney, Jr.
R. Scheinost
T. McFadden
J. Leveille

NRC - Staff

M. Grotenhuis
R. Snaider
N. Choules
J. Gilray
C. Heltemes
W. Belke

OFFICE ➤						
SURNAME ➤						
DATE ➤						

ATTACHMENT 2

AGENDA

1. Discuss your commitment to comply with the controls referenced or contained in ANSI N18.7 - 1976 "Administrative Controls and Quality Assurance for the Operational Phase of Nuclear Power Plants" and Regulatory Guides Nos. 1.8 - Rev. 1, 1.30, 1.37, 1.38, 1.39, 1.54, 1.58, 1.64 - Rev. 1, 1.74, 1.88 - Rev. 1, and 1.94 which endorse the ANSI N45.2 daughter standards referenced in ANSI N18.7 - 1976.
2. Discuss the QA controls that apply to the Engineering & Construction and the Transmission and Operations Services organizations. Provide a clear description of the QA Program controls that apply to those organizations involved in the maintenance and modification activities of Monticello and Prairie Island.
3. Discuss the following statement: "In general, assurance of quality requires management measures which provide that the individual or group assigned the responsibility for checking, auditing, inspecting, or otherwise verifying that an activity has been correctly performed is independent of the individual or group directly responsible for performing the specific activity." The use of the words "In general" does not provide us with a sufficient understanding of the degree to which you will comply with this control.
4. Discuss the authority and independence of the General Superintendent of Operational Quality Assurance in regard to his effectiveness in establishing and assuring implementation of the QA Program.
5. Describe the lines of communication, quality assurance authority, and implementation of the operational QA Program in terms of the quality affecting activities performed by the Manager of Fuel Procurement; Manager of Nuclear Support Services; Plant Engineering and Construction (PEC) General Manager and PEC QA Manager; Transmission and Operations Services (TOS) General Manager of Maintenance & Testing; and TOS Director of Services.
6. Describe in more detail how disputes involving quality, arising from a difference of opinion between QA/OC personnel and those departments identified in 5, including those departments under the General Manager of Power Production, are resolved.

OFFICE ➤					
SURNAME ➤					
DATE ➤					

7. Section 3.16.1 specifies that the Quality Engineer reports administratively to the Superintendent of Plant Engineering & Radiation Protection. Describe who the Quality Engineer reports to technically.
8. Identify the safety-related structures, systems and components controlled by the QA Program or clearly describe the bases for determining what items fall under the QA Program control (e.g., Regulatory Guide 1.26, 1.29).

OFFICE ➤						
SURNAME ➤						
DATE ➤						

MEETING SUMMARY DISTRIBUTION

Docket
NPC PDR
Local PDR
ORB #2 Reading
NRR Reading
B. C. Rusche
E. G. Case
V. Stello
K. R. Goller
D. Eisenhut
T. J. Carter
A. Schwencer
G. Lear
R. Reid
W. Butler
B. Grimes
R. Baer
L. Shao
Project Manager - RPSnaider/MGrotenhuis
Attorney, OELD - SLewis/Riddle/Grainey/Silberstein
OI&E (3)
R. Diggs
NRC Participants (Major) NChoules/JGilray/CHeltemes/WBelke
R. Fraley, ACRS (16)
T. B. Abernathy, DTIE
J. B. Buchanan
Licensee