

LICENSEE: Consumers Power Company

FACILITY: Big Rock Point Plant

SUBJECT: MEETING SUMMARY - DECOMMISSIONING MEETING NO. 3

On April 13, 1994, the third meeting to discuss the decommissioning plan for Big Rock Point (BRP) was held in Rockville, Maryland. A list of attendees is provided in Enclosure 1. The material distributed by the licensee is contained in Enclosure 2.

The licensee said that the SAFSTOR option is the preferred option economically, but it has not been officially chosen. The staff said that SAFSTOR is easier to review than dismantling and decontamination, but the staff could provide no assurance that the review would be completed within the one year that the licensee requested. However, the Chief of the Decommissioning and Regulatory Issue Branch (LLDR) said that he may be getting additional personnel to review the BRP plan as well as the other plans that are expected. The Chief, LLDR, indicated that a one year review may be achievable with the increased staff.

The licensee is exploring various strategies for handling the spent fuel. These include expansion of the spent fuel pool, dry cask storage, shipping to Yucca Mountain, constructing a new spent fuel pool, reprocessing, shipping the fuel to another site. The strategy for handling spent fuel will be included in the decommissioning plan.

The staff indicated that it would like the decommissioning Technical Specifications (TS) submitted before the staff Safety Evaluation (SE) is issued. The licensee said it did not intend to submit the TS prior to issuance of the SE. However, the licensee assured the staff that the plan would contain sufficient information so that an SE could be completed even though the TS will not be submitted.

The staff pointed out that an extension to the Part 50 license for the plant will have to be submitted if SAFSTOR is the option that is selected.

The staff and the licensee agreed to hold the next meeting on June 14, 1994.

Original signed by:

Leonard N. Olshan, Project Manager  
Project Directorate III-1  
Division of Reactor Projects - III/IV  
Office of Nuclear Reactor Regulation

Enclosures:

- 1. Meeting attendees
  - 2. Licensee handout
- cc: w/enclosures  
See next page

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OFFICE	LA:PD31	PM:PD31	D:PD31
NAME	CJamerson	LOlshan:gll	LMarsh
DATE	04/20/94	04/20/94	04/20/94

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PDR ADOCK 05000155  
PDR

DF01

Big Rock Point Nuclear Plant  
cc:

Mr. Thomas A. McNish, Secretary  
Consumers Power Company  
212 West Michigan Avenue  
Jackson, Michigan 49201

Judd L. Bacon, Esquire  
Consumers Power Company  
212 West Michigan Avenue  
Jackson, Michigan 49201

Jane E. Brannon, County Clerk  
County Building Annex  
203 Antrim Street  
Charlevoix, Michigan 49720

Office of the Governor  
Room 1 - Capitol Building  
Lansing, Michigan 48913

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, Illinois 60532-4351

Nuclear Facilities and Environmental  
Monitoring Section Office  
Division of Radiological Health  
Department of Public Health  
3423 N. Logan Street  
P. O. Box 30195  
Lansing, Michigan 48909

U.S. Nuclear Regulatory Commission  
Resident Inspector Office  
Big Rock Point Plant  
10253 U.S. 31 North  
Charlevoix, Michigan 49720

Mr. David P. Hoffman, Vice President  
Nuclear Operations  
Big Rock Point Plant  
Consumers Power Company  
212 West Michigan Avenue  
Jackson, Michigan 49201  
Big Rock Point Nuclear Plant

Mr. Patrick M. Donnelly  
Plant Manager  
Big Rock Point Plant  
Consumers Power Company  
10269 U.S. 31 North  
Charlevoix, MI 49201

## LIST OF ATTENDEES

BIG ROCK POINT DECOMMISSIONING MEETING NO. 2

April 13, 1994

<u>NAME</u>	<u>ORGANIZATION</u>
J. Corley	Consumers Power Co.
W. Kessler	Consumers Power Co.
J. Rang	Consumers Power Co.
G. Charnoff	Shaw Pittman
V. Hubbard	Winston & Strawn
J. Austin	NRC/NMSS
L. Bell	NRC/NMSS
S. Brown	NRC/NMSS
R. Dudley	NRC/NRR
L. Olshan	NRC/NRR
S. Weiss	NRC/NRR
M. Young	NRC/OGC

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NRC MEETING  
April 13, 1994

## AGENDA

- I. Summary Review of Last Meeting
  - Plan Milestones
  - Major Assumptions
- II. Decommissioning Alternative Selection
  - Methodology
  - Assumptions
  - Tentative Conclusions
- III. Other Issues
  - Spent Fuel Strategies
    - On-site Storage
    - Off-site Disposition
  - Radioactive Decay Benefits
    - Quantity Reduction
    - Productivity Improvement
  - Time Value of Money Sensitivity
  - Accident Analyses
  - Custodial Staffing for SAFSTOR
- IV. Current Status of Other Items
  - Communication Plan
  - Human Resource Plan
- V. Next Meeting

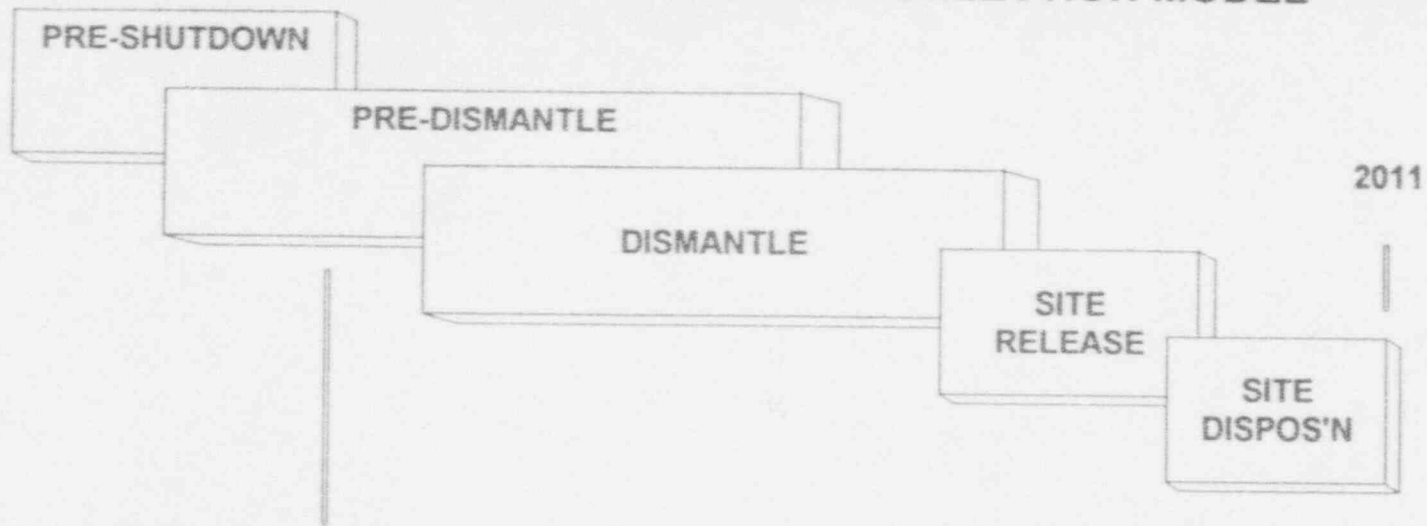
# BIG ROCK POINT DECOMMISSIONING PLAN PREPARATION

## MILESTONES

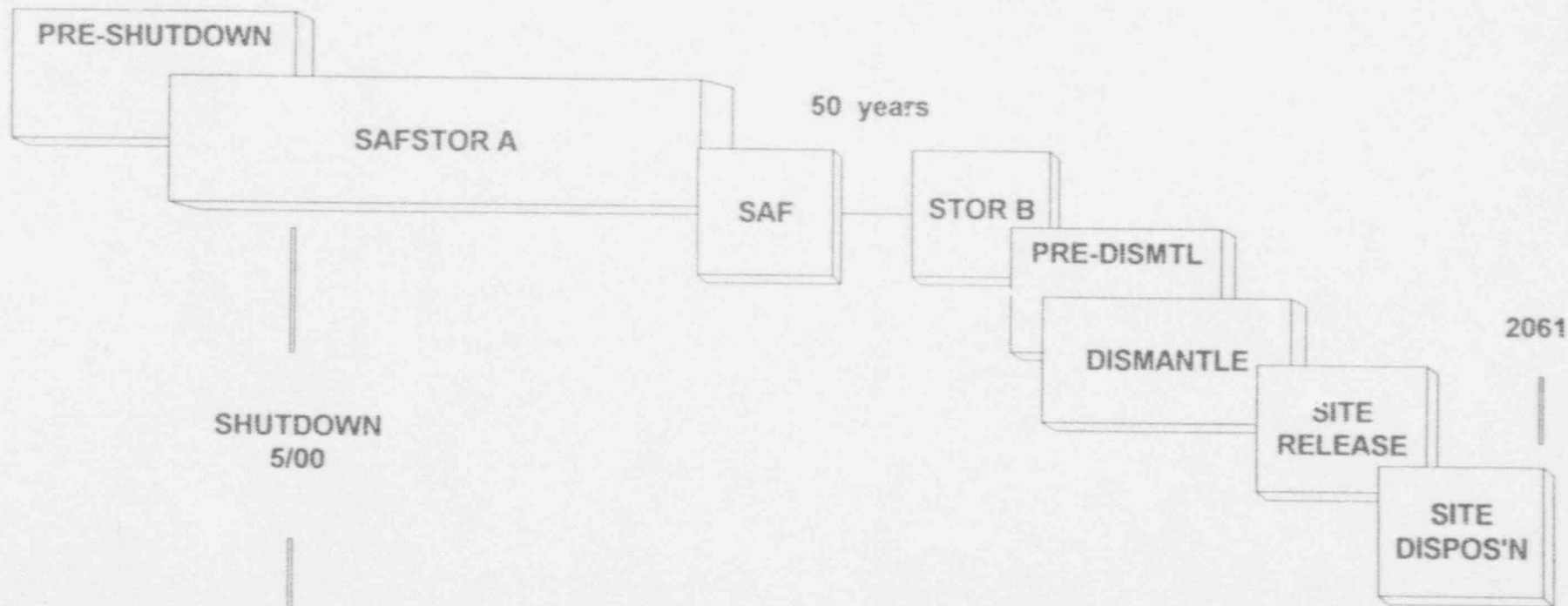
October 01, 1993	Initiate Decommissioning Plan Preparation Project
January 1994	Perform Studies to Support The Plan
March 1994	Select Preferred Decommissioning Methodology
March 1994	Complete Studies to Support the Plan
May 1994	Complete Environmental Studies and Report
July 1994	Prepare Preliminary and Final Drafts of The Plan
September 1994	Review and Finalize Plan for NRC Submittal
October 1994	Submit Plan to NRC Review and Approval, on or about
1 Year Later	Receive NRC Approval of BRP Final Decommissioning Plan
September 1994	Prepare Testimony for MPSC Decommissioning Fund Surcharge
October 1994	File Decommissioning Surcharge Rate Case, on or before
1 Year Later	Receive MPSC Decommissioning Fund Surcharge Rate Order

# DECOM'G ALTERNATIVE SELECTION MODEL

DECON



SAFSTOR



MEETING SUMMARY, FOR BIG ROCK POINT MEETING HELD ON 4/13/94

DATED:

April 20, 1994

DISTRIBUTION W/ENCLOSURES 1 AND 2

Docket File  
NRC & LPDRs  
PD31 Reading  
M. Phillips, RIII  
L. Olshan

cc: Licensee & Service List

DISTRIBUTION WITH ENCLOSURE 1 ONLY

W. Russell/F. Miraglia, 12/G/18  
L. Reyes, Acting  
J. Roe  
J. Zwolinski  
L. Marsh  
C. Jamerson  
OGC  
E. Jordan, MNBB-3701  
J. Austin, 5E4  
L. Bell, 11B20  
S. Brown, 11B10  
R. Dudley, 11B20  
S. Weiss, 11B20  
M. Young, 15B18  
ACRS (10)  
W. Dean, EDO, 17G21