



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

DEC 01 1992

DOCKET NO. 50-322

MEMORANDUM FOR:

John H. Austin, Branch Chief
Decommissioning and Regulatory Issues Branch
Division of Low-Level Waste Management
and Decommissioning
Office of Nuclear Material Safety
and Safeguards

FROM:

David N. Fauver, Health Physicist
Facilities Section
Decommissioning and Regulatory Issues Branch
Division of Low-Level Waste Management
and Decommissioning
Office of Nuclear Material Safety
and Safeguards

SUBJECT: MEETING BETWEEN LIPA AND NRC REGARDING SHOREHAM DECOMMISSIONING
PROJECT STATUS, OCTOBER 22 AND 23, 1992

On October 22 and 23, 1992, NRC staff met with representatives of the Long Island Power Authority (LIPA) to discuss the status of the Shoreham Nuclear Power Station decommissioning project. A list of attendees is attached. On October 22, 1992 LIPA presented the general overview of project status and conducted a site tour. On October 23, 1992, the meeting focused primarily on LIPA's proposed termination survey plan.

Several topics were covered during the project overview including:

1. decommissioning organization and overview,
2. decommissioning status,
3. radioactive waste stream overview,
4. personnel radiation exposure overview,
5. termination survey schedule,
6. NRC licensing interface, and
7. Quality assurance overview.

To date, all of the internals of the reactor vessel have been removed. A dry cutting station has been constructed in the former separator storage pool. The

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dry cutting station is currently being used to cut the steam separator, using plasma arc, into sections appropriate for shipment. The dryer will also be cut in the dry cutting station. The current LIPA schedule calls for the completion of the final survey in April 1994, the submittal of the final survey report NRC in June 1994, and the termination of the license in July 1994. NRC discussed the proposed schedule with LIPA, pointing out that it is unlikely that the license could be terminated one month after the final survey report was submitted to NRC. NRC and LIPA agreed to develop together a realistic schedule that minimizes delays.

The "Shoreham Decommissioning Project Termination Survey Plan, Revision 0," was approved by the LIPA review committee on October 20, 1992. A detailed overview of the plan was presented to NRC staff. The plan essentially follows the guidance in Draft NUREG/CR-5849, "Manual for Conducting Radiological Surveys in Support of License Termination". NRC received a copy of the plan at the meeting. On November 24, 1992, I called Gary Gisonda, LIPA Supervisor of Nuclear Licensing to inform him that the plan would be submitted to the docket and to ask him if the plan contained any proprietary information. He responded that the plan contained no proprietary information. Therefore, I will submit the plan to the Docket in its entirety.

Original Signed By

David N. Fauver, Health Physicist
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ACNW: Yes ☐ No ☒

SUBJECT ABSTRACT: 10/22-23 SHOREHAM MEETING

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NAME	DFauver		LBell		JAustin			
DATE	11/24/92		11/30/92		12/01/92			

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ATTACHMENT 1

LIST OF ATTENDEES OF MEETING BETWEEN LIPA AND NRC ON STATUS OF SHOREHAM
DECOMMISSIONING PROJECT, OCTOBER 22 AND 23, 1992.

PERSON	ORGANIZATION
Richard Bangart	NRC
Larry Bell	NRC
David Fauver	NRC
Wade Adams	ORISE
Fred Petschaur	LIPA
Artie Bortz	LIPA
Les Hill	LIPA
Gary Gisonda	LIPA
Ron Nimitz	NRC
Larry Britt	LIPA
Bruce Mann	LIPA
Mike Tucker	LIPA
Jim Joyner	NRC

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The "Shoreham Decommissioning Project Termination Survey Plan, Revision 0," was approved by the LIPA review committee on October 20, 1992. A detailed overview of the plan was presented to NRC staff. The plan essentially follows the guidance in Draft NUREG/CR-5512, "Manual for Conducting Radiological Surveys in Support of License termination". NRC recieved a copy of the plan at the meeting. On November 24, 1992, I called Gary Gisona, LIPA Supervisor of Nuclear Licensing to inform him that the plan would be submitted to the docket and to ask him if the plan contained any proprietary information. He responded that the plan contained no proprietary information. Therefore, I will submit the plan to the Docket in its entirety.

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NAME	DFauver		LBell		JAustin					
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