



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

1 CENTRAL PARK PLAZA • NEW BRITAIN, CONN. 06051

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PETITION NO. 116

Field Review

October 4, 1984

Janet Sitty, James Horsfall, and Christopher Wood met with representatives of Northeast Utilities (NU) on October 4, 1984, to view the site of the proposed addition of a radwaste reduction building at the Millstone station site. The proposed project is described in NU's petition dated September 5, 1984, which proposes a similar building at the Connecticut Yankee Power Station.

The proposed Millstone location is adjacent to the fence line separating the Millstone 3 construction site from the operating units. The site was chosen for its central location relative to all three plants. Miscellaneous dry radwaste (tools, clothing, etc.) will be collected from all three plants and sorted and reduced in volume at the proposed building, which will be within the radiation control area when Unit 3 is put into operation.

The building will closely resemble existing warehouse type structures on the site, and will be constructed in compliance with the State building code and any applicable Nuclear Regulatory Commission (NRC) rules. It will be dwarfed by the nearby structures, which include the Unit 2 generator building, the Unit 3 substation, and the Unit 3 containment building. NU has determined that the project does not involve any unreviewed safety question, and therefore requires no advance approval.

The petition includes a similar proposal for the Connecticut Yankee Power Station, within the existing radiation control area. Review team members determined that it would not be necessary to visit that site, which will be approximately 500 feet from the Connecticut River and set behind an existing switchyard.

Both buildings are part of an effort to reduce volumes of radwaste and to provide additional storage capacity in the event of a disruption of off-site disposal. Construction would take approximately four months at each site.

Christopher S. Wood
Executive Director

CSW:cp