



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

STATE OFFICE BUILDING • HARTFORD, CONNECTICUT 06115

PHONE: 566-5612

Petition No. 38  
Windsor Locks, Connecticut  
August 20, 1981

Commissioner Boucher and Duncan Reid met Mr. Lis of NUSCO for a final review of completed Petition No. 38.

This Petition involved the installation of a second 27.6 kV circuit (designed for 115 kV operation) from the Enfield Substation 0.6 miles across the Connecticut River to Windsor Locks. The conductors were suspended in vacant positions on existing lattice structures. No additional structures were necessary on the east side of the river. On the west side of the river a three pole wood frame structure was removed and replaced with one double circuit 115 kV steel pole. The new circuit will connect with a new 27.6 kV subtransmission line serving industrial customers in Suffield. According to Mr. Lis, there are no plans to up-grade the 27.6 kV subtransmission line to 115 kV in the near future.

There is no evidence of construction except for the addition of the conductors on the towers. The east bank structure is adjacent to a town road, and the access to the Enfield Substation is permanent. Existing farm roads were used on the west side of the river to access the west bank and the steel pole. The right of way is overgrown with vegetation so there is no evidence of recent access and construction.

Construction was completed in the Spring of 1981.

Final approval is recommended.

Duncan C. Reid  
Environmentalist  
8/25/81

DCR:kp