



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

OCT 15 1973

Files (Docket No. 50-220) *C. J. DeBevec for*
THRU; D. L. Ziemann, Chief, ORB #2, L

MEETING WITH NIAGARA MOHAWK POWER CORPORATION ON REDUNDANT HOISTING
SYSTEM AT NINE MILE POINT UNIT 1

A meeting was held on September 26, 1973, in Bethesda, Maryland, with representatives of Niagara Mohawk Power Corporation (NMPC) to discuss the redundant hoisting system that is proposed for installation at Nine Mile Point Unit 1 (NMP-1). A list of attendees is enclosed.

The redundant hoisting system concept as proposed by NMPC provides improved protection against dropping any heavy load from the NMP-1 reactor building crane in the event of a rope failure. This modification is an addition to the Cask Drop Protection System which we had previously reviewed and found acceptable. The Cask Drop Protection System is required to be operational prior to fuel cask handling at NMP-1; however, no similar requirement applies to the redundant hoisting system.

The meeting discussions addressed the present codes and standards applicable to the construction and operation of large cranes. Particular aspects of the proposed redundant hoisting system were identified for further consideration in view of the reference codes and standards. These aspects included hook construction, rope fleet angles, control braking, and load testing requirements. It was agreed that further discussion and information would be necessary regarding these considerations.

C. J. DeBevec
C. J. DeBevec
Operating Reactors Branch #2
Directorate of Licensing

Enclosure;
List of Attendees

cc: See next page

for



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cc w/enclosure;
C. Mangan, NMPC
AEC PDR
Local PDR
L Reading
RP Reading
RP/TR Assistant Directors
RP/TR Branch Chiefs
T. J. Carter, L:OR
J. M. Hendrie, L:TR
Reg Attendees
OGC
G. Dittman, L:EP #4
RO (3)
A CRS (16)



LIST OF ATTENDEES

MEETING OF SEPTEMBER 26, 1973

REDUNDANT HOISTING SYSTEM AT NMP-1

| <u>Name</u> | <u>Affiliation</u> |
|------------------------|--------------------|
| E. Klein | NMPC |
| C. Mangan | NMPC |
| G. Rhode | NMPC |
| R. Smith | NMPC |
| J. Carson | AEC - Licensing |
| C. DeBevec | AEC - Licensing |
| D. Ziemann (part time) | AEC - Licensing |



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