

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 5478

FILE

FROM: Niagara Mohawk Power Corporation Syracuse, New York 13202 T. J. Brosnan	DATE OF DOC: 9-29-72	DATE REC'D *10-2-72	LTR x	MEMO	RPT	OTHER
TO: John F. O'Leary	ORIG 1 signed	CC 39	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS: U PROP INFO	INPUT	NO CYS REC'D 40	DOCKET NO: 50-220			

DESCRIPTION:
Ltr trans the following:

PLANT NAMES: Nine Mile Point Unit # 1

ENCLOSURES:
ATTACHMENT - Cask Drop Protection System

NOTE: * 1 Cy rec'd 10-2-72 and 39 addl cys rec'd 10-6-72.

ACKNOWLEDGED DO NOT REMOVE
(40 cys rec'd)

FOR ACTION/INFORMATION 10-6-72 fod *KL120*

BUTLER(L) W/ Copies	KNIEL(L) W/ Copies	VASSALLO(L) W/ Copies	<input checked="" type="checkbox"/> ZIEMANN(L) W/6 Copies	KNIGHTON(ENVIRO) W/ Copies
CLARK(L) W/ Copies	SCHWENCER(L) W/ Copies	H. DENTON W/ Copies	CHITWOOD(FM) W/ Copies	YOUNGBLOOD(ENVIRO) W/ Copies
GOLLER W/ Copies	STOLZ(L) W/ Copies	SCHEMEL(L) W/ Copies	DICKER(ENVIRO) W/ Copies	

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	TECH REVIEW	VOLLMER	HARLESS	WADE	E
<input checked="" type="checkbox"/> AEC PDR	HENDRIE	DENTON		SHAFFER	F & M
<input checked="" type="checkbox"/> OGC, ROOM P-506A	SCHROEDER	GRIMES	F & M	BROWN	E
MUNTZING/STAFF	MACCARY	GAMMILL	SMILEY	G. WILLIAMS	E
CASE	LANGE	KASTNER	NUSSBAUMER	E. GOULBOURNE	L
GIAMBUSSO	PAWLICKI	BALLARD		A/T IND	
BOYD-L(BWR)	SHAO	FINE	LIC ASST.	BRATTMAN	
DEYOUNG-L(PWR)	KNUTH		SERVICE L	SALTZMAN	
<input checked="" type="checkbox"/> SKOVHOLT-L	STELLO	ENVIRO	MASON L		
P. COLLINS	MOORE	MULLER	WILSON L	PLANS	
REG OPR	HOUSTON	DICKER	KARI L	MCDONALD	
<input checked="" type="checkbox"/> FILE & REGION (2)	TEDESCO	KNIGHTON	SMITH L	DUBE	
MORRIS	LONG	YOUNGBLOOD	GEARIN L		
STELLE	LAINAS	PROJECT LEADER	DIGGS L	INFO	
	BENAROYA		TEETS L	C. MILES	
			LEE L		

EXTERNAL DISTRIBUTION

- 1-LOCAL PDR Oswego, N. Y.
- 1-DTIE(ABERNATHY)
- 1-NSIC(BUCHANAN)
- 1-ASLB-YORE/SAYRE
- WOODWARD/H. ST.
- 16-CYS ACRS ~~XXXXXX~~ Sent 10-6-72 to Lic. Asst....R. Diggs and all extra cys.
- (1)(5)(9)-NATIONAL LAB'S
- 1-R. CARROLL-OC, GT-B227
- 1-R. CATLIN, A-170-GT
- 1-CONSULANT'S NEWMARK/BLUME/AGABIAN
- 1-PDR-SAN/LA/NY
- 1-GERALD LELLOUCHE
- BROOKHAVEN NAT. LAB
- 1-AGMED(WALTER KOESTER, Rm C-427, GT)
- 1-RD...MULLER...F-309GT



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NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202

September 29, 1972



Mr. John F. O'Leary, Director
Directorate of Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

Dear Mr. O'Leary:

Re: Nine Mile Point Unit No. 1
Docket 50-220

Regulatory

File Cy.

The Advisory Committee on Reactor Safeguards' letter of February 6, 1971, addressed the postulated event of dropping a fuel cask into the pool at the Nine Mile Point Unit No. 1 and noted that the Regulatory Staff should follow this matter. Our subsequent letter of March 12, 1971, acknowledged our intention to report study results and implement corrective measures on a timely basis.

The attachment to this letter summarizes recently completed studies and proposes the addition of a cask drop protection system which will provide additional assurance of spent fuel pool integrity in the unlikely event of cask drop. We anticipate making a procurement commitment for this system by the end of this year in order that installation can be completed before first use of a cask at this facility.

The cask drop protection system described in the attachment has been reviewed and approved by the Site Operations Review Committee and the Safety Review and Audit Board.

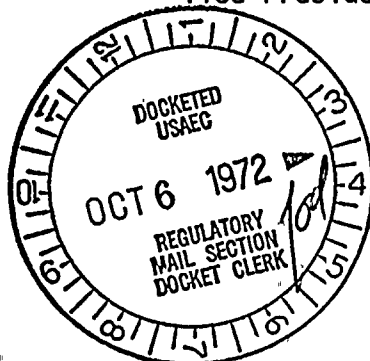
Very truly yours,

T. J. Brosnan

Vice President and Chief Engineer

TJB/vk

Attachment



5478
RW

