MAY 1 3 1970

J. P. O'Reilly, Chief Reactor Inspection & Enforcement Branch, CO

PRELIMINARY REPORT ON EAST CORE SPRAY SAFE END - DOCKET NO. 50-220

Enclosed is a preliminary report by our consultant, Dr. R. G. Gilliland, which documents information obtained on the east core spray safe end of Nine Mile Point during the meeting on May 1, 1970, with Niagara Mohawk and General Electric representatives. Also enclosed is a separate letter by Dr. Gilliland containing his comments on the subject safe end and on sensitized safe end in general.

We are considering these comments in our evaluation of the documents submitted by GE on May 8, 1970, and will inform you of our final conclusions following completion of our review.

H. R. Denton, Chief Technical Support Branch, CO

## Enclosures:

1. Preliminary Report

 Ltr R. G. Gilliland to H. R. Denton dtd 5/8/70

cc: A. Giambusso, CO
R. H. Engelken, CO
L. Kornblith, Jr., CO

N. C. Moseley, CO:I

13/0°R/Staff 7/9/70

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