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 AUTH. NAME AUTHOR AFFILIATION
 MANGAN, C. V. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 ADENSAM, E. G. BWR Project Directorate 3

SUBJECT: Forwards updated Page 9.5-42a of FSAR re five consecutive
 10 s air start tests of HPCS diesel generator, per telcon
 request. Updated page will be included in next FSAR amend.

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LABORATORY INVESTIGATION DIVISION

ACCESION NO. 75030001 DOC DATE: 06/10/75
 FACILITY: 410 Mine Hill Plant District Station, Unit 2, Allentown, Pa.
 AUTHOR: [REDACTED] DIVISION: [REDACTED]
 ANALYST: [REDACTED] DIVISION: [REDACTED]

SUBJECT: [REDACTED] - [REDACTED] of [REDACTED] - [REDACTED] [REDACTED]
 TO: [REDACTED] of HPCB [REDACTED] [REDACTED] [REDACTED] [REDACTED]
 request. Updated report will be included in next [REDACTED] report.

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July 3, 1986
(NMP2L 0769)

Ms. Elinor G. Adensam, Director
BWR Project Directorate No. 3
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Washington, DC 20555

Dear Ms. Adensam:

This letter responds to a telephone request by the NRC Project Manager concerning the five, consecutive, ten-second air start test of the High Pressure Core Spray diesel generator at Nine Mile Point Unit 2. During the conversation, it was agreed that Niagara Mohawk would revise the wording on Page 9.5-42a of the Final Safety Analysis Report.

Attached is the updated page which will be included in a subsequent Final Safety Analysis Report amendment..

Very truly yours,

C. V. Mangan

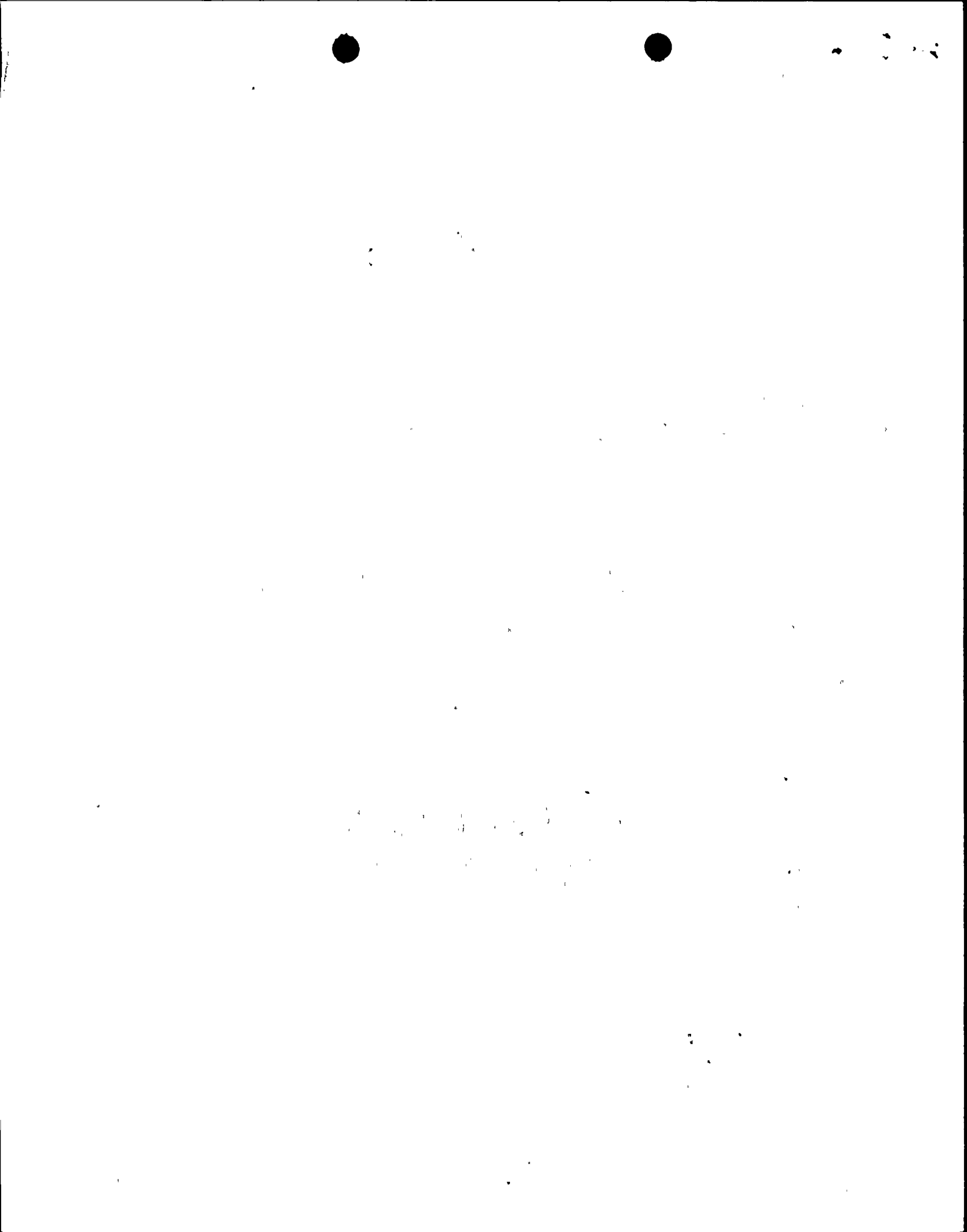
C. V. Mangan
Senior Vice President

WHB:saa
1802G
Attachment

xc: W. Cooke, Resident Inspector

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PDR ADOCK 05000410
A PDR

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)
Niagara Mohawk Power Corporation)
(Nine Mile Point Unit 2))

Docket No. 50-410

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Senior Vice President of Niagara Mohawk Power Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission the documents attached hereto; and that all such documents are true and correct to the best of his knowledge, information and belief.

C. V. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 3rd day of July, 1986.

Christine Austin
Notary Public in and for
Onondaga County, New York

My Commission expires:

CHRISTINE AUSTIN
Notary Public in the State of New York
Qualified in Onondaga Co. No. 4787687
My Commission Expires March 30, 1987

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SERIALS ACQUISITION

Nine Mile Point Unit 2 FSAR

Each air receiver has a volume of 64 cu ft. The starting air system for the Division III diesel engine is identical to the River Bend Station HPCS diesel. Based upon testing at River Bend Station, it can be inferred that there is sufficient air storage capacity to start the Unit 2 engine when initially charged at 215 psig, five consecutive times without recharging when operated in its normal configuration using all four air start motors. Based upon testing at Unit 2, it has been shown that there is sufficient air storage capacity to start the Unit 2 engine five consecutive times when charged at 150 psig, without recharging when operated in its normal configuration. The air receivers are mounted vertically on the starting air skid. Each air receiver has a top-mounted pressure-relief valve for protection against over-pressurization and a bottom-mounted drain valve for manual moisture blowdown. A panel on the air receiver contains a pressure gauge, a pressure switch to start and stop the compressor automatically, and a service

