PLAINTIFF'S EXHIBIT K-1160

TECHNICAL & RESEARCH COMMITTEE REPORT

Since October 8, 1962, NIMA Annual Meeting, the activities of the Technical & Research Committee have included the following:

October 11	Meeting with members of NYSDPW, Willard, New York
October 12, 13	Southwestern Insulation Contractors Association Meeting, Houston, Tex.
November 13, 14, 15	Insulation Distributer-Contractor National Association Meeting, Miami Beach, Fla.
November 27	Meeting with NYSDPW, Albany, N.Y.
December 4	Government T & R Committee Meeting, Washington, D. C.
January 14	Technical & Research Committee, Glass Section, New York, N. Y.
January 15	Duct Systems Committee, New York
January 21	Inspection at Willard State Hospital Willard, New York
February 11 - 14	ASHRAE Meeting, New York, N. Y.
February 21	T & R Committee - Molded Section Washington, D. C.
February 21	T & R Committee - Rock & Slag Section and Glass Section Meeting, Washington, D. C.
February 22	T & R Committee - Combined Meeting of Rock & Slag, Glass and Molded Sections, Washington, D.C.
February 24, 25, 26, 27	ASTM Committee C-16 Meeting, Washington, D. C.
March 18	Duct Systems Committee Meeting, Chicago, Ill.

NYSDPW - Willard, New York, October 11, 1962

Several members of the T & R Committee, Glass Section, met with members of the NYSDPW for the purpose of making the final inspection at the Willard State Hospital test project. The State Mechanical Engineer in a subsequent report stated that a final decision relative to reinstating fibrous glass materials back into the State Specifications would be made on January 1, 1963.

To this date no formal decision has been made by New York State on this subject.

SOUTHWESTERN INSULATION CONTRACTORS ASSOCIATION MEETING - HOUSTON, TEXAS, OCTOBER 13, 1962 & INSULATION DISTRIBUTOR-CONTRACTOR NATIONAL ASSOCIATION MEETING - MIAMI BEACH NOVEMBER 14, 1962.

The writer attended these meetings for the purpose of explaining the Economic Thickness Manual to the group.

NYSDPW - ALBANY, NEW YORK NOVEMBER 27, 1962

The writer and Ray Wopperer, member of the New York State Insulation Contractors Association met with the State's specification writers for the purpose of discussing changes to the State's specification pertaining to thermal insulation. It was agreed that NIMA and NYSICA would review and comment on the changes contemplated by the State.

GOVERNMENT T & R COMMITTEE MEETING - WASHINGTON, D.C. December 4, 1962

This meeting was attended by 16 government people representing 10 government agencies and 15 from NIMA. There were two separate sessions in the morning; marine session and land session, with a combined afternoon session. Subjects discussed included:

(a) Cold Storage Insulation
(b) Military Standard Thermal Insulation Requirements for Machinery and Piping.
(c) Economic Thickness
(d) Recommended Practices
(e) Packaging
(f) NIMA Standard
(g) OPL

TECHNICAL & RESEARCH COMMITTEE MEETING, GLASS SECTION, NEW YORK, N. Y., JANUARY 14, 1963

The Committee met for the purpose of discussing duct liners, standardization of determination of fiber diameter for fibrous glass products, and standard facings for blanket (Flexible resilient) products.

DUCT SYSTEMS COMMITTEE MEETING (FIBROUS GLASS), NEW YORK, N. Y., January 15, 1963

The Committee met for the purpose of discussing fire tests pertaining to fibrous glass duct systems. It was agreed that each company would make tests in their laboratories and discuss the results at the next meeting.

INSPECTION AT WILLARD STATE HOPSITAL, WILLARD, N. Y. January 21, 1963

A rumor had been brought to NEMA's attention that the test project at Willard State Hospital had failed. Inspection at the job site showed that the rumor was without foundation.

ASHRAE MEETING - NEW YORK, N. Y., FEBRUARY 11 - 14, 1963

ASHRAE Technical Committee 2-4 (Thermal Insulation and Vapor Barriers) met in conjunction with the Semi-Annual ASHRAE Meeting. Included on the agenda were revisions to various chapters in the ASHRAE GUIDE pertaining to thermal insulation, "k" values for various insulating products and discussion regarding possible research projects.

T & R COMMITTEE MEETING - WASHINGTON, D.C., February 21 & 22, 1963

1. Recommended Practice for Determining O.D.'s of Rigid Thermal Insulation for Tubes
2. "k" Values for ASHRAE GUIDE
3. Common Basis of Presenting Economic Thickness Tables
4. NEMA Recommended Practice
5. Standards for Facings
6. Economic Thickness Study (Cold Study)
7. Should NEMA Underwrite a Program to Determine the Effect of Radiation on Members' Products

DUCT SYSTEMS COMMITTEE MEETING (FIBROUS GLASS) CHICAGO, ILL. [illegible], 1963

The Committee met to discuss the results of fire testing on fibrous glass duct systems that had been completed at each members' laboratories.

NEMA joined the National Fire Protection Association in December, 1962. It was suggested that Mr. J. F. Corey who was a member of the Air Conditioning Committee of NFPA continue his membership on that Committee as NEMA's representative.