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Discussions of Technical, Scientific,
and Art Questions, and Promotion
of Coöperative Research*



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NOTES AND NEWS

SILICOSIS

Racketeer lawyers and doctors have added to industrial hazards the liability of unwarranted financial losses, as though it were not bad enough to have the possibility of workmen contracting silicosis in spite of every possible warning and precaution.

Silicosis and all other lung troubles classified under the more general term "pneumoconiosis" have, no doubt, always afflicted those who were at all active in factories, in streets, or on farms. Science and science methods have disclosed these lung troubles. An accumulation of data and case histories has made more evident the causes and results. With increasing facilities and the acquisition of authentic scientifically exact observations there has been on the part of plant managers a growing sense of responsibility and the need for protective devices for their employees. As a reward for these humanitarian disclosures and efforts, the racketeering lawyers and doctors have seen the chance for making easy money.

It behooves every ceramic manufacturer to prepare a defense against silicosis damage suits. The plant must be as free from fine air floating dust as is possible and the men must be warned and provided with dust masks. But these precautions are not sufficient. The plant managers must be prepared to show medical and X-ray records.

As further evidence¹ of the seriousness with which the scientists have studied the matter of silicosis the following one hundred and thirty-five references are given from a report by H. K. Pancoast and E. P. Pendergrass.² Concerning these references the authors make the following statement:

The references we have been obliged to consult were very numerous. The literature during the past few years has been replete with articles dealing with the various phases of dust inhalation. We are obliged to restrict our list of references to those articles which present particular points of interest to the roentgenologist. We have been obliged to omit many of the references included in our previous presentations.

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¹ See Editorial on "The Silicosis Racket," *Bull. Amer. Ceram. Soc.*, 12 [5], 127-34 (1933).

² *Amer. Jour. Roentgenology and Radium Therapy*, Vol. XXVI, No. 4, October (1931).

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CERAMIC SCHOOL NOTES

NEW YORK STATE COLLEGE OF CERAMICS AT ALFRED UNIVERSITY

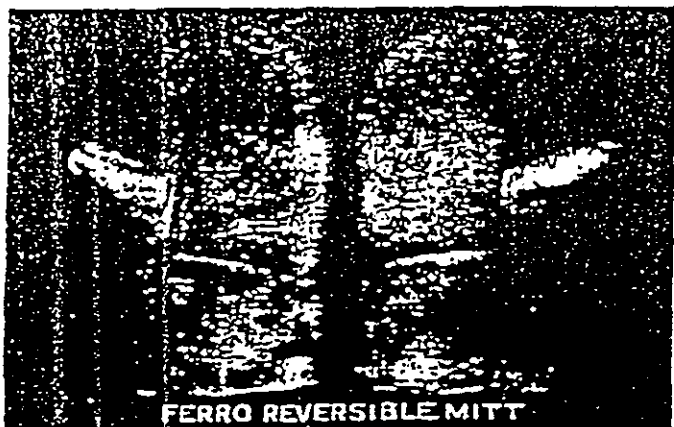
Dedication Exercises for the New Ceramic Building, at Alfred, New York, June 12, 1933

Introductory Remarks by Dean Major E. Holmes

I should like to call attention to the background of these dedication ceremonies which our friends have made possible for us to arrange for today.

The New York State College of Ceramics, recently elevated to that status from the status of a school, is the only institution in New York devoted to higher education

this figure representing a 40% increase over that of the preceding year. There is a staff of twelve instructors, each a specialist in his line of work. The College is organized on the basis of three departments, that of General Technology and Engineering, Glass Technology, and Ceramic Art. The courses of study embrace all fields of the ceramic industries in their three essential aspects of technology, engineering, and art. The school now consists of three buildings including the new one to be dedicated today, and affords 40,000 square feet of floor space devoted to lecture rooms and laboratories. New, up-to-date equipment worth \$40,000 has been installed in this new building during the past year and \$15,000 worth will be installed in the coming year.



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 Ky. (F. S. Thompson)
 Corning Glass Works, Corning, N. Y. (J. T. Littleton)
 Cortland Grinding Wheels Co., Chester, Mass. (C. B.
 Tilton)
 Crane Enamelware Co., Chattanooga, Tenn. (A. M. Nel-
 son)
 Crossman Company, South Amboy, N. J.
 Crown Potteries Co., Evansville, Ind. (J. P. Wendt)
 Detroit Electric Furnace Co., 825 West Elizabeth St.,
 Detroit, Mich. (E. L. Crosby)
 Devilbiss Mfg. Co., Toledo, Ohio (E. F. Frey)
 Joseph Dixon Crucible Co., Jersey City, N. J. (H. P.
 Smith)
 Drakenfeld & Co., B. F., 45-47 Park Place, New York,
 N. Y. (S. J. Courtney)
 Edgar Plastic Kaolin Co., Metuchen, N. J. (D. R. Edgar)
 Empire Steel Corp., Mansfield, Ohio (C. H. Stamm)
 Engelhard, Inc., Charles, 90 Chestnut St., Newark, N. J.
 (W. O. Hebler) </p> | <p> English China Clays Sales Corp., 551 Fifth Ave., New
 York, N. Y.
 Eureka Flint & Spar Co., Box 266, Trenton, N. J. (H. D.
 Thropp)
 Federal Seaboard Terra Cotta Co., Perth Amboy, N. J.
 Fostoria Glass Co., Moundsville, W. Va. (W. F. Curtis)
 General Ceramics Co., 71 West 35th St., New York, N. Y.
 (P. D. Helser)
 George Pottery Co., W. S., East Palestine, Ohio (W. S.
 George)
 Gillinder Bros., Inc., Port Jervis, N. Y. (James Gillinder)
 Gladding, McBean & Co., 660 Market St., San Francisco,
 Calif. (Atholl McBean)
 Gleason-Tiebout Glass Co., 59 54th St., Maspeth, N. Y.
 (C. H. Tiebout)
 Glenwood Range Co., Taunton, Mass. (J. L. Anthony)
 Golding-Keene Co., Keene, N. H. (C. E. Golding)
 Golding Sons Co., Trenton Trust Bldg., Trenton, N. J.
 (H. P. Margerum)
 Great Lakes Steel Corp., Tecumseh Rd., Encourse, De-
 troit, Mich. (C. W. Given)
 Green Fire Brick Co., A. P., Mexico, Mo. (A. P. Green)
 Haeger Potteries, Inc., Dundee, Ill. (E. H. Haeger)
 Hall China Co., East Liverpool, Ohio (M. W. Thompson)
 Hanovia Chemical & Mfg. Co., Chestnut St. & N. J. R.R.
 Ave., Newark, N. J. (W. Riehl)
 Hardinge Co., Inc., York, Pa. (F. E. Finch)
 Harshaw Chemical Co., Intelligence Service Div., Clevel-
 and, Ohio (D. G. Pierce)
 Hartford-Empire Co., Hartford, Conn. (F. G. Smith)
 Hazel-Atlas Glass Co., Wheeling, W. Va. (J. H.
 McNash)
 Hommel Co., O., 209 Fourth Ave., Pittsburgh, Pa. (O.
 Hommel)
 Houze Convex Glass Co., L. J., Point Marion, Pa. (R. J.
 Houze)
 Hydraulic-Press Brick Co., 705 Olive St., St. Louis, Mo.
 (S. H. Ivery)
 Industrial Publications, Inc., 39 E. Van Buren St., Chi-
 cago, Ill. (F. A. Guignon)
 International Lead Refining Co. (Anaconda Zinc Oxide
 Dept.), 151st St. & McCook Ave., East Chicago, Ind.
 (F. O. Case)
 Kentucky-Tennessee Clay Co., Paris, Tenn. (R. C.
 Meeker)
 Knowles China Co., Edwin M., Newell, W. Va. (J. W.
 Hepplewhite)
 Kohler Company, Kohler, Wis. (C. J. Kohler)
 Koppers Research Corp., 1623 Koppers Bldg., Pittsburgh,
 Pa. (O. O. Malleis)
 Laclede-Christy Clay Products Co., 1711 Ambassador
 Bldg., St. Louis, Mo. (W. J. Westphalen)
 Lapp Insulator Co., Inc., Leroy, N. Y. (G. W. Lapp)
 Laughlin China Co., Homer, East Liverpool, Ohio (Joseph
 Wells)
 Lee Clay Products Co., Clearfield, Ky. (M. S. Bowne)
 Libbey Glass Mfg. Co., W. & L. E. R.R. and Ash Sts.,
 Toledo, Ohio (H. R. Black)
 Lindemann & Hoverson Co., A. J., Milwaukee, Wis.
 (W. C. Lindemann)
 Locke Insulator Corp., Box A, Baltimore, Md. (F. H.
 Reagan)
 London Brick Co. & Forders, Ltd., Africa House, Kings-
 way, London, W. C. 2, England (C. W. D. Rowe)
 Ludowici-Celadon Co., 104 S. Michigan Ave., Chicago
 Ill. (H. F. Beyer)
 McLain Fire Brick Co., Wellsville, Ohio (J. B. Blewett)
 Macbeth-Evans Glass Co., Charleroi, Pa. (H. H. Blau)
 Mansfield Vitreous Enameling Co., Mansfield, Ohio (D. S.
 Beal)
 Maryland Glass Corp., Morrell Park Sta., Baltimore, Md.
 (L. C. Roche)
 Matawan Tile Co., Matawan, N. J. (B. K. Eskesen) </p> |
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Corporation Members (Continued)

- Metal & Thermit Corp., 120 Broadway, New York, N. Y. (Eugen Becher)
 Mississippi Glass Co., 220 Fifth Ave., New York, N. Y. (R. D. Humphreys)
 Moffats, Ltd., Weston, Ontario, Canada (F. W. Moffat)
 Moore & Munger Co., 33 Rector St., New York, N. Y. (Murray Rushmore)
 Mosaic Tile Co., Zanesville, Ohio (R. P. Herrold)
 Mt. Clemens Pottery Co., Mt. Clemens, Mich. (C. E. Doll)
 National Aluminate Corp., 6216 W. 66th Place, Chicago, Ill. (G. J. Fink)
 New Castle Refractories Co., New Castle, Pa. (R. W. Rowland)
 New Jersey Porcelain Co., New York Ave. & Plum St., Trenton, N. J. (Stephen Wenzel)
 Nippon Gashi Kabushiki Kwaisha, Atsuta Minamiku, Nagoya, Japan (M. Ezoye)
 Nippon Toki Kwaisha, Ltd., Noritake, Nagoya, Japan (Jiro Ishikawa)
 North American Refractories Co., National City Bank Bldg., Cleveland, Ohio (E. M. Weinfurter)
 North State Feldspar Corp., Micahville, N. C. (W. F. Deneen)
 Northwestern Terra Cotta Co., 4417 Oleatha St., St. Louis, Mo. (B. Purcell)
 Norton Company, Worcester, Mass. (A. T. Malm)
 Oberly Brick Co., Wilmington, Del. (H. H. Oberly)
 Ohio Insulator Co., Barberton, Ohio (M. W. Manz)
 Onondaga Pottery Co., Syracuse, N. Y. (B. E. Salisbury)
 Owens-Illinois Glass Co., Alton, Ill. (F. T. Nesbitt)
 Owens-Illinois Pacific Coast Co., 15th & Folsom Sts., San Francisco, Calif. (Otto Rosenstein)
 Pacific Clay Products Co., 650 Chamber of Commerce Bldg., Los Angeles, Calif. (Robert Linton)
 Paper Makers Importing Co., Inc., Easton, Pa. (Charles Brian)
 Pass & Seymour, Inc., Solvay, N. Y. (J. W. Brooks)
 Pennsylvania Pulverizing Co., Lewistown, Pa. (W. J. Woods)
 Pennsylvania Salt Mfg. Co., 641 Union Trust Bldg., Pittsburgh, Pa. (J. E. Hutchinson)
 Pfaunder Co., Rochester, N. Y. (O. I. Chormann)
 Pittsburgh Plate Glass Co., Creighton, Pa. (C. E. Fulton)
 Polar Ware Co., Sheboygan, Wis. (W. J. Vollrath)
 Porcelain Enamel & Mfg. Co., Eastern & Pemco Aves., Baltimore, Md. (Karl Türk)
 Potters Supply Co., East Liverpool, Ohio (D. C. Irwin)
 Republic Steel Corp., Youngstown, Ohio (L. D. Mercer)
 Rickmann, Dr., & Rappe, G. m. b. H., Chemische Fabriken, Köln-Kalk, Germany (E. Rickmann)
 Riddell Co., W. A., Bucyrus, Ohio (W. A. Riddell)
 Roberts & Mander Stove Co., Hatboro, Pa. (R. B. Schaal)
 Roessler & Hasslacher Chemical Co., Empire State Bldg., New York, N. Y. (T. H. McKeown)
 Roseville Pottery Co., Zanesville, Ohio (Mrs. George Young)
 Ross-Tacony Crucible Co., Tacony, Philadelphia, Pa. (K. E. Buck)
 Rundle Mfg. Co., Milwaukee, Wis. (A. C. Held)
 Salem China Co., Salem, Ohio
 Sebring Pottery Co., Sebring, Ohio (C. L. Sebring)
 Shenango Pottery Co., New Castle, Pa. (J. M. Smith)
 Simonds Worden White Co., Dayton, Ohio (F. R. Henry)
 Simplex Engineering Co., Washington, Pa. (C. E. Frazier)
 Smith & Stone, Ltd., Georgetown, Ontario, Canada (B. Stone)
 Southern California Gas Co., 1700 Sante Fe Ave., Los Angeles, Calif. (Lee Holtz)
 Spinks Clay Co., H. C., Newport, Ky. (R. B. Carothers)
 Square D Company, 6060 Rivard St., Detroit, Mich. (H. S. Freeman)
 Standard Pyrometric Cone Co., 1445 Summit St., Columbus, Ohio (H. B. Henderson)
 Standard Sanitary Mfg. Co., 1541 S. 7th St., Louisville, Ky. (Erwin Sohn)
 Star Porcelain Co., Muirhead Ave., Trenton, N. J. (F. F. Gardiner)
 Stark Brick Co., Canton, Ohio (E. A. Stewart)
 Stettiner Chamottefabrik Akt.-Ges., Westfälische Str., 90, Berlin-Wilmersdorf, Germany
 Swindell-Dressler Corp., P. O. Box 1753, Pittsburgh, Pa. (Philip Dressler)
 Taylor, Smith & Taylor Co., Chester, W. Va. (W. L. Smith, Jr.)
 Titanium Alloy Mfg. Co., Niagara Falls, N. Y. (R. S. Tabor)
 Toyo Toki Kwaisha, Shinozaki, Kokura City, Japan (S. Momoki)
 Trenton Potteries, Trenton, N. J. (J. A. Campbell)
 Tyler Co., W. S., Cleveland, Ohio (F. P. Nickerson)
 United Clay Mines Corp., Oakland & Prospect Sts., Trenton, N. J. (K. E. Ward)
 Universal Clay Products Co., Sandusky, Ohio
 Universal Dental Co., 48th & Brown St., Philadelphia, Pa. (Joseph Kohn)
 Universal Sanitary Mfg. Co., New Castle, Pa. W. Keith McAfee)
 Verreries Souchon Neuvesel, Siege Social, a Lyon 8, 10 rue de la Bourse, France
 Vesuvius Crucible Co., Swissvale, Pa. (F. L. Arensberg)
 Vitreous Enameling Co., 71st St. & Grant Ave., Cleveland, Ohio (E. H. Weil)
 Vitro Manufacturing Co., Corliss Sta., Pittsburgh, Pa. (Josef Vollkommer)
 Vollrath Co., Sheboygan, Wis. (J. C. Vollrath)
 Waltham Grinding Wheel Co., Waltham, Mass. (M. F. Cunningham)
 Washington Porcelain Co., Washington, N. J. (C. J. Rukenbrodt)
 Weber Electric Co., Schenectady, N. Y. (August Weber, Jr.)
 Western Brick Co., Danville, Ill. (F. M. Butterworth)
 Western Electric Co., Hawthorne Sta., Chicago, Ill. (W. G. Altepeter)
 West Gas Improvement Co., 441 Lexington Ave., New York, N. Y. (S. J. Beale)
 Westinghouse Electric & Mfg. Co., Derry, Pa. (E. H. Fritz)
 Westinghouse Lamp Co., Bloomfield, N. J.
 Wheeling Steel Corp., Portsmouth Works, Portsmouth, Ohio (T. W. Jenkins)
 Whitall-Tatum Co., Millville, N. J. (G. S. Bacon)

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1934 Annual Meeting
 AMERICAN CERAMIC SOCIETY
 Hotel Netherland Plaza
 Cincinnati, Week of February Eleven