

(Formerly-Armstrong Paint & Varnish Works, Inc.)
ARMSTRONG CHEMCON, INC.
1330 S. KILBOURNE AVENUE
CHICAGO, ILLINOIS 60623

JOINED: APRIL 1, 1965
RESIGNED: APRIL 1, 1971

EUGENE K. MACK, PRES.

Phasing out industrial part of operation

PLAINTIFF'S EXHIBIT

IHF-540

ASARCO Incorporated
3422 South 700 West
Salt Lake City, Utah 84119

JOINED: 1936
RESIGNED: 12/31/82

Kenneth W. Nelson, Vice President Environmental
Affairs

ASBESTOS CEMENT PRODUCTS ASSN.
27 Bradrick Lane, Allendale, NJ 07401

JOINED: JULY, 1969
RESIGNED: JUNE, 1972

MR. BRADLEY WALLS, SECRETARY, HLTH. & SAFETY COUNCIL
PUT ON INACTIVE STATUS

AEROVENT FAN CO., INC.
700 EAST ASH ST.
PIQUA, OHIO

JOINED: 12/11/58
RESIGNED: 12/31/59

MARTIN W. BAUER-VP
R. L. LOFFER, GEN. MGR.

Not interested

ACME QUALITY PAINTS, INC.
8250 ST. AUBIN
DETROIT, MICH.

JOINED: 1/24/64
RESIGNED: 12/31/64

MR. W. H. STEPHENS, GEN. MERCHANDISING MGR.

ABINGDON POTTERIES, INC.
ABINGDON, ILL.

JOINED: 1/22/37
RESIGNED: 12/31/60

J. M. LEWIS, EXEC. VP & GEN. MGR.

Poor Business Conditions

Allegheny County Sanitary Authority
3300 Preble Avenue
Pittsburgh, Pa. 15233

JOINED: 1976 (June)
RESIGNED: 1984 (August)

Mr. Regis P. Fogarty
Secretary to the Board

THE AIR PREHEATER CO., INC.
WELLSVILLE, NY 14895

JOINED: 2/8/65
RESIGNED: 2/17/70

JOSEPH WAITKUS, MGR., INDUSTRIAL SALES, DEPT.

Current Needs

ALLEGHENY PGH. COAL COMPANY
800 Cabin Hill Dr.
Greensburg, Pa. 15601 (Also West Penn Power Co.)

JOINED: 1/1/40
RESIGNED: 9/30/68

W. H. MERRIFIELD, PUBLIC RELATIONS CONSULTANT -

Company went out of business

ALAN WOOD STEEL CO.
CONSHOHOCKEN, PA.

JOINED: 1/1/60
RESIGNED: 12/31/61

G. W. MILLER, M. D.

Deleted From Budget

ALCOLAC CHEMICAL CORP.
3440 FAIRFIELD RD.
BALTIMORE, MD 21226

JOINED: 11/1/66
RESIGNED: 10/31/68

F. E. HERSHEY, CORPORATE DIR. of SAFETY
W. M. CORRELL, DIR. of SAFETY

ALUMINUM CO. OF CANADA
P. O. Box 6090
Montreal, Que., Canada H3C 3H2

L. E. Cassidy, M.D., Chief Medical Officer
A. S. & C. Ltd.

Joined: 1/69
Resigned: 12/79

American Can Company
160 Fieldcrest Avenue
Raritan Center, Industrial Park
Edison, New Jersey 08837

JOINED: 1947
RESIGNED: 12/31/82

A.C. Guy
Associate Director, Occupational Safety & Health

AMERICAN BRAKE SHOE CO.
530 FIFTH AVE., NEW YORK, NY

JOINED: 3/24/37
RESIGNED: 3/24/61

ROBERT H. PARKER-ASS'T to the PRES.-PERSONNEL

HEAT EXPOSURE IN FORGING OPERATIONS
NURSE'S CONFERENCE 1948

AMERICAN APPAREL MANUFACTURERS ASSOC.
1611 NORTH KENT ST.
ARLINGTON, VA. 22209

JOINED: 1/1/71
RESIGNED: 1/1/73

HARRY J. CARVER JR., DIR. of MEMBER SERVICES

ALOE COAL COMPANY
P. O. Box 3
Imperial, Pa. 15126

Mr. P. F. Belculfine, Safety Director

JOINED: Apr. 1979
RESIGNED: March 31, 1981

THE ALLISON CO.
257 ISLAND BROOK AVE.
BRIDGEPORT, CONN.

MR. H. L. GLEDHILL ATTENDED ENG. CONF. IN 1945

ALLIS-CHALMERS MANUFACTURING CO.
BOX 512, MILWAUKEE, WI

JOINED: 1/13/44
RESIGNED: 12/19/60

M. F. BIANCARDI, MGR. SAFETY SERVICES

Inadvisable to continue our membership

AMERICAN FOUNDRYMEN'S SOCIETY
GOLF AND WOLF ROADS
DES PLAINS, ILL.

JOINED: 9/26/51

JOINED: 7/71

RESIGNED: 9/14/59

RESIGNED: 6/30/79

HERBERT J. WEBER, DIR., SAFETY, HYGIENE AND AIR
POLLUTION CONTROL PROGRAM

AMERICAN CYANMID & CHEMICAL CORP.
30 ROCKEFELLER PLAZA, NEW YORK, NY

JOINED: 2/9/43

RESIGNED: 3/8/54

DR. D. O. HAMBLIN, MED. DIR.

ORE DRESSING NOTES 1942

AMERICAN AIR FILTER CO., INC.
215 CENTRAL AVE.
LOUISVILLE, KY 40208

JOINED: 1/1/37

RESIGNED: 1/31/66

GEORGE C. RODGERS, MGR., PROCESS AIR DIV.

AMERICAN MUTUAL LIABILITY INS. CO.
142 BERKELY ST.
BOSTON, MASS.

JOINED: 4/14/45
RESIGNED: 1/10/56

J. NEWTON SHIRLEY, M. D., MED. DIR.

AMERICAN IRON & STEEL INSTITUTE
1000 16th St. NW
Washington, D. C. 20036

Joined: 1/44
Resigned: 12/77

Peter Hernandez, Dir. Health Services

AMERICAN INSURANCE ASSOCIATION
85 John St.
New York, N. Y. 10038

Joined: 1/38
Resigned: 12/78

Andrew Kalmykow, Consultant

AMERICAN POTASH & CHEMICAL CORP.
KERR-McGEE CORP., KERR McGEE BLDG.
OKLAHOMA CITY, OKLA. 73102

JOINED: 4/16/64 (Original 7/15/37)

RESIGNED: 7/1/70

ROGER W. HOFFMAN, MGR. SAFETY

(Good contact, he found our services to be outstanding and beneficial in his work.)

The American Mining Congress
1920 N. Street, N.W.
Suite 300
Washington, D.C. 20036

JOINED: 1937

RESIGNED: 12/31/82

J. Allen Overton, Jr. President

THE AMERICAN LAUNDRY MACHINERY CO.
NORWOOD STATION, CINCINNATI, OHIO
(Foundry Division)
50 SHERER ST., ROCHESTER, NY

JOINED: 6/14/37

RESIGNED: 12/30/38

E. B. STANLEY, PRES. -(CINCINNATI)
H. B. HANLEY, MGR. (ROCHESTER)

AMERICAN STANDARD, INC.
40 West 40th St., New York, NY 10018

JOINED: 7/9/69
RESIGNED: 9/7/71

D. E. BAKER, DIR. of PUBLIC RELATIONS

AMERICAN RESTAURANT CHINA COUNCIL
328 North Pitt St.
Alexandria, Va. 22314

Joined: 7/76
Resigned: 6/80

I. J. Mills, Executive Director

AMERICAN RADIATOR & STANDARD SANITARY CORP.
2801 Prebles Ave. /40 West 40th St.
Pittsburgh, Pa. New York, NY

JOINED: 12/21/36
RESIGNED: 4/28/58

GORDON L. BOWEN, ADMIN., SAFETY & WORKMEN'S COMP.

AMERICAN STEEL FOUNDRIES
PRUDENTIAL PLAZA, CHICAGO, ILL. 60601

JOINED: 8/11/71
RESIGNED: 12/72

MR. R. C. HOWELL, CHIEF WORKS ENGINEER

AMERICAN WHEELABRATOR & EQUIPMENT CO.
MISHAWAKA, IND.

JOINED: 3/16/46
RESIGNED: ? NO CORRESPONDENCE AFTER 1947.
LAST CONTACT: MR. M. I. DORFAN, MGR.
DUST & FUME ENG. DIV.

AMERICAN WOOD PRESERVERS INSTITUTE
1651 Old Meadow Rd.
McLean, Virginia 22101

JOINED: 7/76
RESIGNED: 6/30/81

Loren F. Dorman, President

THE AMERICAN WELDING & MFG. CO.
DIETZ ROAD
WARREN, OHIO

JOINED: 1/30/67
RESIGNED: 3/14/69

Joined:
Resigned

JOHN R. GRIFFIN, DIR. of INDUSTRIAL REL.

N. H. Neureuther, Safety Supervisor

AMERICAN VISCOSE CORP.
MARCUS HOOK, PA.
Now Part of FMC Corp.

AVC JOINED: 12/27/60

BECAME PART OF FMC CORP. in 1971

AMP, INC.
1523 4th ST., HARRISBURG, PA.

JOINED: 8/23/56
RESIGNED: 9/4/58

Wm. MOORHEAD, SAFETY & HLTH. ADMINISTRATION
RICHARD L. MILLER, COORDINATOR, OFFICE S

ANGLO-AMERICAN CORP. of SOUTH AFRICA LTD.
P. O. BOX 61587
MARSHALL TOWN
TRANSVAAL, SOUTH AFRICA

JOINED: 4/70
RESIGNED: 3/22/73

DR. J. G. D. LAING, MED. DEPT.
E. N. CATHERINE, PERSONNEL CONSULTANT
DR. J. L. C. WHITCOMBE, MED. CONSULTANT

AMETEK, INC.
6279 East Slauson Ave.
Los Angeles, CA 90040

JOINED: April 1974
RESIGNED: March 1975

R. A. McIntyre
Vice President

Decided not to renew membership

AMERICAN ZINC CO.
20 SOUTH FOURTH ST.
ST. LOUIS, MO. 63102

JOINED: ?
RESIGNED: 3/7/69

A. E. S. SCHMID, CHAIRMAN, CONTRIBUTIONS COMM.

Poor earning for several quarters

ANACONDA COMPANY ALUMINUM DIVISION
P.O. Box 3280
2700 First National Tower
Louisville, KY 40232

JOINED: 1979
RESIGNED: 1983

A. W. Hook, Environmental Consultant

THE ANACONDA CO.
25 BROADWAY, NEW YORK, NY 10004

JOINED: 1945
RESIGNED: 1972

DOUGLAS MONROE, DIR. of PERSONNEL

Poor earnings

THE ANSUL CO.
1 Stanton St.
Marietta, Wisc. 54143

Joined: 7/75
Resigned: 6/76

R. C. Peck, Industrial Hygienist

Argonaut Insurance Company
250 Middlefield Road
Menlo Park, California 94025

Joined: 10/70

Resigned: 9/82

Ferd Moreno, Vice President Engineering

ARCO/POLYMERS, INC.
1500 Market St., P.O. Box 7258
Philadelphia, Pa. 19101

Joined: 7/66

Resigned: 7/79

E. M. Kuhn, Vice President, Manufacturing

ANTHRACITE INSTITUTE
WILKES BARRE, PA.

REPORT: ON INVESTIGATION OF CULM BANK FIRE AT
TAYLOR, PA.

JUNE, 1950

Joined: 11/27/46

Resigned: 1/6/55

J. D. Jillison, Sec.

ASSOCIATION ARGENTINA de EMPRESSARIO MINEROS
SAN JOSE 352-LER. PISO
BUENOS AIRES, ARGENTINA

JOINED: 8/5/59

RESIGNED: 7/1/60

MR. ENRIQUE R. BUENANO, PRES.

NO RESPONSE TO BILLING IN 1960

A. O. SAFETY (formerly American Optical Co.)
Southbridge, Mass. 01550

Joined: 1944

Resigned: 1976

R. Edmiston, Sales Mgr.

D. E. Tenny, Dir. Marketing/Product Development

ARMCO STEEL CORPORATION
MIDDLETOWN, OHIO 45042

JOINED: JAN. 1, 1961

RESIGNED: MAR. 11, 1971

D. W. Thompson, Exec. Sec.,
Contributions & Memberships

ASSOC. of FULLERS EARTH PRODUCERS & MARKET
260 SOUTH BROAD ST., PHILADELPHIA, PA.

JOINED: 2/36

RESIGNED: 2/9/37

W. E. SAWYER JR., SEC.

ATCHISON, TOPEKA AND SANTE FE RAILWAY
80 EAST JACKSON BLVD., CHICAGO, ILL.

JOINED: 1/3/56

RESIGNED: 2/2/61

JOHN R. WINSTON, M. D. F. A. C. P., MED. DIR.

Veto of Exec. Comm.

ATLAS POWDER CO.
WILMINGTON, DEL.

"AUTOPSY REPORT" - CASE OF FRANCIS W. ERLE
APRIL, 1959

AUTOFLO COMPANY
Div. of Masco Corporation
12085 Dixie
Detroit, Mich. 48239

JOINED: AUGUST, 1968
RESIGNED: SEPT. 7, 1971

MR. CARL O. TOLF, JR., PRES.

THE AUSTIN MOTOR CO., LTD.
LONGBRIDGE WORKS, BOX 41 GPO
BIRMINGHAM, ENGLAND

JOINED: 9/21/46
RESIGNED: 2/2/48

MISS JEAN E. DRAKE, HEALTH DEPT.

NO REASON GIVEN

ATTAPULGUS CLAY CO.
260 SOUTH BROAD ST., PHILA., PA

JOINED: 2/18/37
RESIGNED: 12/31/47

W. E. SAWYER JR., TREAS.

Problems Related To Associated Companies For Solution

LEAVE OF ABSENCE

THE BAHNSON CO.

Box 10458

Winston Salem, N. D. 27108

Joined: 1/70

Resigned: 12/76

W. H. Cooper, Vice President, Engineering

THE BABCOCK & WILCOX CO.

85 LIBERTY ST., NEW YORK, NY

NEVER WERE MEMBERS. BUT SOME CORRESPONDENCE
1936 and 1947

MR. A. G. PRATT, PRES.

AUTOMETRIC CORP. (Now subsidiary of Raytheon Co.)

1501 BROADWAY, NEW YORK, NY

JOINED: 10/6/60

RESIGNED: 9/5/63

DAVID A. BROWN, DIR. IND. RELATIONS

CORP. WAS ABSORBED BY RAYTHEON CO.

FRANK BANCROFT CO.
P. O. BOX 3, ROYAL OAKS, MICH.

JOINED: 1/13/37
RESIGNED: ?

NO OTHER CORRESPONDENCE IN FOLDER

BALL BROTHERS CO.
MUNCIE, IND.

JOINED: 1/3/44
RESIGNED: 2/9/65

GLEN L. BUTLER, DIR. of ACCIDENT & PREVENTION

FINANCIAL SQUEEZE
FOUNDATION DID CONSIDERABLE AMOUNT OF WORK
FOR THIS COMPANY. SURVEYS, ETC.

SMOKE AND HEAT CONTROL

THE BARRE GRANITE ASSOC., INC.
BARRE, VERMONT

JOINED: 12/2/36
RESIGNED: 8/10/42

ARTHUR S. GUY, GEN. MGR.

FINANCIAL SQUEEZE

BASF WYANDOTTE CORP.
P. O. Box 457
Geismar, La. 70734

Joined: 4/74
Resigned: 3/77

G. J. Melanson, Corporate Director Safety - Loss Prevention

BARTLETT-COLLINS CO.
SAPULPA, OKLAHOMA

JOINED: 1/1/37
RESIGNED: 12/9/66

L. C. WRIGHT, ASS'T. SEC.

NO REASON GIVEN

C. O. BARTLETT & SNOW CO.
6200 HARVARD AVE.
CLEVELAND, OHIO

JOINED: 1/7/37
RESIGNED: 1/25/38

BENJAMIN A. SMITH, SEC.

BETHLEHEM STEEL CO.
BETHLEHEM, PA.

JOINED: 3/13/39
RESIGNED: 1/16/63

R. K. BRANSCOM, VP
DR. ALLEN D. BRANDT, MGR., INDUSTRIAL HLTH. ENG.

ECONOMIC PICTURE

THE BAUGH AND SONS CO.
25 S. CALVERT ST., BALTIMORE, MD

JOINED: 4/27/55
RESIGNED: 4/1/61

P. M. SINWELL, VP

REDUCED BUDGET

BASIC MAGNESIUM, INC.
25 BROADWAY, NEW YORK, NY

WERE NOT MEMBERS, BUT A SURVEY OF PLANT IN LAS
VEGAS, NEV. AND CORRESPONDENCE CONCERNING SAME

W. H. HOOVER, GEN. COUNSEL

THE BIRD-ARCHER CO.
4337 N. AMERICAN ST. PHILADELPHIA, PA.

JOINED: 2/27/37
RESIGNED: 1/7/38

L. A. ASKLOF

BIRD AND SON
MILLS & GEN. OFFICES - EAST WALPOLE, MASS.

JOINED: 6/28/37
RESIGNED: ? NO CORRESPONDENCE AFTER 1/17/58

MR. JOHN J. MURPHY, DIR. of PERSONNEL

BITUMINOUS INSURANCE CO.
320 18th St.
Rock Island, Ill. 61201

Joined: 1/79
Resigned: 12/79

Fred Cook, Vice President - Risk Control

BMI, Inc. Refractories Division
Arch Street
Box 470
Carnegie, Pa. 15106

JOINED: 10-80
RESIGNED: 9/82

John D. McGrath, Secretary

BLAW-KNOX CO.
BLAW-KNOX, PA.

JOINED: 2/23/37
RESIGNED: NO CORRESPONDENCE AFTER 10/12/51

M. I. DORFAN, MGR. DUST CONTROL DIV.

BLACK PRODUCTS CO.
13513 CALUMET AVE., CHICAGO, ILL.

JOINED: 12/22/36
RESIGNED: 1/6/38

MR. S. H. BINGHAM JR., PRES.

BRAKE DRUM & EQUIPMENT CO.
36th & AVRR
Pittsburgh, Pa. 15201

Joined: 10/74
Resigned: 12/75

O: W. Strohm, President

BRADLEY MINING CO.
425 CROCKER BLDG., SAN FRANCISCO, CALIF.

JOINED: 1/77/49
RESIGNED: 3/22/54 NO CORRESPONDENCE AFTER 8/28/54

EMMONS E. COLEMAN, MGR. YELLOW PINE MINE & SME
BRADLEY MINING CO.
STIBNITE, IDAHO

BORDEN, INC.
350 Madison Avenue, New York, New York 10017

JOINED: APRIL 1, 1970
RESIGNED: MARCH, 1972

ALFRED S. CUMMIN, DIR. of PRODUCT DEVELOPMENT

BROCKWAY GLASS CO., INC.
BROCKWAY, PA.

JOINED: 12/17/36
RESIGNED: 7/5/40

R. L. WARREN

THE BRIDGEPORT SAFETY EMERY WHEEL CO.
BRIDGEPORT, CONN.

APPLICATION SUBMITTED 1/13/37

NO SUBSEQUENT ACTION

BRICK INSTITUTE OF AMERICA
1750 Old Meadow Road
McLean, Virginia 22102

JOINED: 7/79

RESIGNED: 6/82

John P. Gleason, Jr. President

Difficult economic situation--May rejoin next year

BUTLER COUNTY MUSHROOM FARM, INC.
WORTHINGTON, PA 16262

JOINED: JULY 1, 1961

RESIGNED: SEPTEMBER 15, 1975

MR. JOHN B. YODER, PRES. & TREAS.

BURL OPTICAL COMPANY
1009 BEECH AVE., PGH., PA 15233

JOINED: JULY, 1972

RESIGNED: JULY, 1974

IRV STAPSY, PRES.

NO REASON GIVEN

THE BUNKER HILL CO.
BOX 29, KELLOGG, IDAHO

JOINED: 2/10/1936

RESIGNED: 2/18/70

MR. ROGER FULTON

THE BUCKEYE PRODUCTS CO.
7020 VINE ST., CINCINNATI, OHIO

JOINED: 12/30/36
RESIGNED: 12/31/37

MR. ARTHUR HOFFHEIMER, VP

BUCK GLASS CO.
FORT AVE. & LAWRENCE ST., BALTIMORE, MD

JOINED: 12/18/36
RESIGNED: 3/11/40

ROYDEN A. BLUNT, VP

HARD TIMES

BROCKWAY GLASS CO.
McCULLOUGH AVE., BROCKWAY, PA. 15824

JOINED: 1/1/70
RESIGNED: 1/1/74

MR. ARNOLD G. BECKER, DIR. LABOR RELATIONS

**CALIFORNIA SPRAY-CHEMICAL CORPORATION
RICHMOND, CALIFORNIA**

**REPORT ON: "INVESTIGATION OF AIR POLLUTION
IN THE RICHMOND, CALIFORNIA AREA "**

AUGUST 5-8, 1957

by: LEE SCHREINEIS, ENG. DIR.

C. RICHARD WALMER, M. D., MANAGING DIR.

**Cabot Corporation
P.O. Box 5001
Pampa, Texas 79065**

**JOINED: 10-80
RESIGNED: 9-30-82**

**George W. Kilgore
Corporate Director of Safety**

**A. M. BYERS CO.
PITTSBURGH, PA.**

**JOINED: 7/7/50
RESIGNED: 11/6/54**

A. B. DRASTRUP

OPERATING IN THE RED

THE CANADIAN INSTITUTE of STOVE and FURNACE MFC
ROYAL BANK BLDG., YONGE at DELORAINÉ
TORONTO, ONTARIO, CANADA

JOINED: 10/8/48
RESIGNED: 11/7/51

DECISION OF BOARD

CANADIAN GENERAL-TOWER, LTD.
GALT, ONTARIO, CANADA

JOINED: 9/24/45
RESIGNED: 10/2/47

E. WILLIS, PURCHASING AGENT
H. S. IRELAND, PRES.

CAMPBELL SOUP COMPANY
Campbell Place
Camden, New Jersey

Date Joined: 9-20-77

Date Resigned: 12/11/80

Dr. Roland F. Wear
Corporate Medical Director

THE CATERPILLAR TRACTOR CO.
PEORIA, ILL.

JOINED: 11/1/46

RESIGNED: 1/14/52

MR. R. M. MONK, VP

WERE NOT GAINING SUFFICIENT BENEFIT TO JUSTIFY
OUR CONTINUATIONS

CATALYTIC COMBUSTION CORP.
4725 FOURTEENTH ST.
DETROIT, MICH.

JOINED: 2/3/59

RESIGNED: 12/16/59

MR. R. J. RUFF, PRES.

FINANCES FOR ASSOC. 'S LIMITED

CAN MANUFACTURERS INSTITUTE
1625 Massachusetts Ave., NW
Washington, D. C. 20036

Joined: 1/53

Resigned: 12/76

J. W. Locke, Technical Service Director

THE CENTRAL PENNSYLVANIA COAL PRODUCERS' AS
ALTOONA, PA

JOINED: 3/11/37

RESIGNED: ?

.MR. WALTER A. JONES. SEC. - TREAS.

CENTRAL MEDICAL HEALTH SERVICES
1400 Centre Ave.
Pittsburgh, Pa. 15219

Joined: 1/77

Resigned: 12/77

L. S. Harris, Vice president, Management Services

CELANESE CORP.
1211 Avenue of the Americas
New York, N. Y. 10036

Joined: 1/52

Resigned: 12/76

E. M. Dixon, M. D., Corporate Medical Director

CHEMICO METALS CORP.
P. O. BOX 187, ALTON, ILL. 62002

JOINED: 7/71
RESIGNED: 6/30/73

MR. S. A. SILVERSTEIN, ADMINSTRATIVE VP

CERTAINTIED CORPORATION
P.O. Box 860
Valley Forge, Pa.

Joined: 1968

Resigned: January 1983

Dr. Lawrence J. Mellon
Assistant Vice President &
Corporate Medical Director

THE CENTRAL SILICA CO.
MASONIC TEMPLE, ZANESVILLE, OHIO

JOINED: 2/1/37
RESIGNED: 12/31/71

MR. ARTHUR F. HARRISON, PRES. & TREAS.

CHRYSLER CORP.
DETROIT, MICH.

JOINED: 11/30/65
RESIGNED: 4/2/70

Joined: 1/74
Resigned: 12/78

E.A. LAPP, MGR. CONTRIBUTIONS & MEMBERSHIP
NORVELL A. TROMBLEY, MGR. IND. HLTH. SERVICES

G. A. Sattelmeier, Mgr. Industrial Hygiene

CHROMIUM MINING AND SMELTING CORP.
13550 SOUTH INDIANA ST., CHICAGO, ILL.

JOINED: 12/28/51
RESIGNED: 2/25/59

R. N. SPEER-VP OPERATIONS

CHICOPEE MANUFACTURING CO.
303 GEORGE ST., NEW BRUNSWICK, N. J. 08903

JOINED: 4/1/72
RESIGNED: 3/31/74

MR. CHARLES N. ROSS, VP INDUSTRIAL RELATIONS

CLEVELAND GRAPHITE BRONZE
17000 ST. CLAIR AVE., CLEVELAND, OHIO

JOINED: 5/18/56
RESIGNED: 6/27/60

C. L. ROGERS, PERSONNEL MGR.

THE CLEVELAND - CLIFFS IRON CO.
ISHPEMING, MICH.

JOINED: 2/9/51
RESIGNED: 12/23/57

MR. WALTER F. GRIES, SUPR. WELFARE DEPT.

CLAY PRODUCTS ASS'N
1847 CONWAY BLDG., 111 WEST WASHINGTON ST.
CHICAGO, ILL.

AN ORIGINAL CONTRIBUTOR TO AIR HYGIENE
FOUNDATION BUT NO RECORD OF MEMBERSHIP

MR. J. D. COOK, SEC.

CO BALT CHEMICALS. LTD.
COBALT, ONTARIO, CANADA

JOINED: 8/14/52

RESIGNED: NO RECORD OF RESIGNING
NO CORRESPONDENCE AFTER 7/20/54

C. W. EGGERT, GEN. SUPR.

CLIMAX MOLYBDENUM CO.
CONTINENTAL OIL BLDG., DENVER, CO

JOINED: 7/36

RESIGNED: 12/31/46

WILLIAM J. COULTER, GEN. MGR.
F. W. MCCARTHY, ASS'T. TREAS.

CIBA-GEIGY, AG
Basel, Switzerland

JOINED: Jan. 1958

RESIGNED: 12/31/83

DR. E. SCHNURRENBERGER, Med. E.

COLT INDUSTRIES

430 Park Ave.

New York, N.Y. 10022

Joined: 10/74

Resigned: 9/79

Joseph G. Holwerda, Director, Risk Management

THE COLORADO MINING ASS'N.

204 STATE OFFICE BLDG, DENVER, COLO.

JOINED: 1/1/40

RESIGNED: 4/20/50

NO REASON GIVEN

ROBERT F. COLEMAN, INC.

120 E. 23rd ST., NEW YORK, NY 10010

JOINED: 7/20/43

RESIGNED: 8/24/71

ARMAND O. VERGARA, PRES.

NO REASON GIVEN

COMMERCIAL SOLVENTS CORP.
260 MADISON AVE., NEW YORK, NY

JOINED: 1/20/50
RESIGNED: 4/18/55

E. E. STAHLY, DIR. of CHEM. RESEARCH
HARRY M. WILSON JR., ADM. ASS'T. BIOCHEM. DIV.

COMMERCIAL SHEARING, INC.
P. O. Box 239
Youngstown, Ohio 44501

JOINED: 1/76

RESIGNED: 12/80

Mr. Michael Lacivita, Safety Director

COMALCO ALUMINUM LTD. (BELL BAY, LTD.)
BELL BAY, TASMANIA, AUSTRALIA

JOINED: 4/30/63
RESIGNED: 9/70

W. A. READ, PERSONNEL SUPR.

CONSIDER THAT SUFFICIENT INFORMATION IS AVAIL-
ABLE LOCALLY TO SATISFY MEDICAL ADVISOR'S
REQUIREMENTS

THE CONSOLIDATED MINING & SMELTING CO. of CAN
TRAIL, B. C., CANADA

JOINED: 12/15/38
RESIGNED: 1/6/59

MR. G. S. ORTNER, ASS'T. MGR. PERSONNEL DIV.
ECONOMY MEASURE

COMPANHIA SIDERURGICA NACIONAL
Brazilian National Steel Company
477 Madison Ave.
New York, N. Y. 10022

JOINED: 1/58
RESIGNED: 12/31/80

Miss deCastro-Received Invoices & Proxies

Mr. Alvaro Cavalcanti, Attorney-in-fact sent us letter of
Resignation.

COMMONWEALTH SANITATION CO.
3567 BIGELOW BLVD., PGH., PA. 15213

JOINED: 6/29/54
RESIGNED: 8/9/66

EDWARD J. PINIGIS, RESEARCH DIR.

CONTINENTAL CAN CO.
633 THIRD AVE.
NEW YORK, NY 10017

JOINED: 4/53
RESIGNED: 4/74

E. G. RENAGHAN, MGR., of SAFETY HLTH. SERVICES
A. A. BAKER, GEN. MGR., OPER. ENG.
1350 W. 76th ST., CHICAGO, ILL. 60620

CONSOLIDATION COAL CO, INC.
ONE OLIVER PLAZA, PGH., PA. 15222

JOINED: 10/36
RESIGNED: 3/24/74
Reinstated: Jan. 1975
DR. W. W. MASSAD, MED. DIR.

CONSOLIDATION COAL COMPANY
1800 Washington Road
Pittsburgh, Pa. 15241

JOINED: 1/75
RESIGNED: 12/81 (Merged with duPont)

Dr. W. Carson, Med. Director

THE COOPER-BESSEMER CORP.
MT. VERNON, OHIO

JOINED: DUST SURVEYS MADE IN OCT. 1
RESIGNED: FORMER MEMBER (RESIGNED 3/1)

MR. R. G. KELLOGG, MGR. EMPLOYEE INS.

POOR LIASON BETWEEN THEM AND FOUNDATION

THE COOPER-BESSEMER CORP.
GROVE CITY, PA.

JOINED: 5/11/44
RESIGNED: 3/12/58

MR. WILLARD LULL, WORKS MGR.

ECONOMIC CONDITIONS

CONTINENTAL INSURANCE COMPANIES
EIGHTY MAIDEN LANE
NEW YORK, NY 10038

JOINED: 7/68
RESIGNED: 6/30/73

MR. R. A. RENNICKS, DIR. of INDUSTRIAL HYGIENE

John D. Copanos Company, Inc.
6110 Robinwood Road
Baltimore, Maryland

JOINED: 10-77
RESIGNED: 9-30-82

Mr. William T. Robinson
Assistant to the President

COPPERWELD STEEL CO.
WIRE & CABLE DIV., GLASSPORT, PA.

JOINED: 12/3/36 -RESIGNED: ?
REJOINED: 3/3/52 RESIGNED: 12/5/61

POOR BUSINESS CONDITIONS

COPPERHILL OPERATIONS
DIV. of CITIES SERVICE CO., COPPERHILL, TENN. 37317

JOINED: 11/51
RESIGNED: 1/72

POSSIBLE MEMBERSHIP AT CORPORATE LEVEL
CITIES SERVICE CO., 60 WALL ST., NEW YORK, NY 10005

MR. M. F. FINFROCK, GEN. MGR.

CPC INTERNATIONAL
Moffett Technical Center
Box 345
Argo, Ill. 60501

Joined: 1/55
Resigned: 12/77

Eugene L. Kachele, Director of Safety

CORNING GLASS WORKS
CORNING, NY

JOINED: 12/14/36 Rejoined 12/1/84
RESIGNED: 3/20/56

THOMAS WAALAND, VP & DIR. of INDUSTRIAL RELATIO
JOHN A. HOLMES, M. D., MED. DIR.

THEY WERE DISSATISFIED WITH THE WAY THE
FOUNDATION HANDLED THE NOISE PROBLEM. WERE
NOT ENTHUSIASTIC ABOUT THE AIR STUDIES THAT
WERE MADE, AND THEY FELT THAT THE CHARGES
FOR WORK WHICH WE HAD DONE WERE VERY HIGH.

CORHART REFRACTORIES CO.
1600 WEST LEE ST., LOUISVILLE, KY

JOINED:
RESIGNED: 2/7/59

MR. EDWARD C. LEIBIG, PRES.
CHARLES L. YALE, ASS'T. TREAS.

SURVEY WORK 1943, 1945, 1949, 1953, 1954

CRUCIBLE STEEL CO.
OLIVER BLDG.
PITTSBURGH, PA. 15230

JOINED: 4/11/47
RESIGNED: 3/31/58

ARTHUR D. MURPHY, MGR. of SAFETY & SUGGESTION
POOR BUSINESS CONDITIONS

CROWN ZELLERBACH CORP.
343 SANSONE ST., SAN FRANCISCO, CA

JOINED: 3/30/55
RESIGNED: 3/11/57

E. A. PAUL, DIR. of INDUSTRIAL RELATIONS

WERE NOT IN A POSITION TO MAKE GOOD USE OF THE
EXCELLENT SERVICES OF THE FOUNDATION.

CROUSE-HINDS CO.
SYRACUSE, NY

JOINED: 2/25/55
RESIGNED: 5/14/56

E. G. WHITE, PLANT ENG.

NO REASON GIVEN

E. D'APPOLONIA CONSULTING ENGRS.
10 Duff Rd.
Pittsburgh, Pa. 15235

Joined: 7/75
Resigned: 6/76

Joined: 1/80

Joined: 1/78
Resigned: 12/78

Reinstated: 1/80
Resigned: 12/31/81

K. J. D'Appolonia

THE DAVISON CHEMICAL CO. (DIV. of GRACE)
BALTIMORE, MD

JOINED: 3/29/61 ORIGINALLY JOINED: 10/26/41
RESIGNED: 1/26/66 REJOINED WHEN THEY BECAME
PART OF GRACE CO.

A. R. PETTIT, SUPERVISOR, INDUSTRIAL HLTH. & SAFETY

"FELT THEIR PARTICIPATION WAS SLIGHT"

NO RECORD OF MEMBERSHIP BUT A SURVEY WAS MADE
AT THEIR CURTIS BAY PLANT 8/4-5/43

ALSO A SURVEY AT FINDLAY, OHIO -- 4/20-24/59
J. E. REYNOLDS JR., PRODUCTION MGR.

DECKERS CREEK SAND CO.
P. O. BOX 186, MORGANTOWN, W. VA.

JOINED: 6/14/37 REJOINED: 6/9/55
RESIGNED: 11/5/52 RESIGNED: 7/1/65

A. W. SHERWOOD, MGR.
J. M. STROUSS, VP

COMPANY WENT OUT OF BUSINESS - 6/30/65

DE SOTO, INC.
1700 South Mount Prospect Rd.
Des Plaines, Ill. 60018

Joined: 10/74
Resigned: 12/76

Gerald L. Cooper, Industrial Hygiene Research Services

THE DENVER FIRE CLAY CO.
P. O. BOX 5510, DENVER, CO

JOINED: 12/29/36
RESIGNED: 12/21/45

J. E. EVANS, PRES.

NO REASON GIVEN

DEERE & CO.
MOLINE, ILL.

JOINED: 10/31/49
RESIGNED: 10/21/64

DR. J. J. O'HALLORAN, MEDICAL DIR.

THEY FELT THEY WERE NOT GETTING ENOUGH OUT C
MEMBERSHIP TO JUSTIFY CONTINUATION

DIDIER TAYLOR REFRACTORIES CORPORATION
P. O. Box 457
South Shore, Kentucky 41175

Mr. H. R. Thompson, Personnel Manager

JOINED: 1/80
RESIGNED: 12/80

DICK CORP.
LARGE, PA.

JOINED: 10/21/57
RESIGNED: ?

JOINED : 1/76

DORSEY W. DICK, SEC.

NO CORRESPONDENCE AFTER 1958

DIAKEL CORP.
P. O. BOX 75, STATION 1, CINCINNATI, OHIO

JOINED: 4/7/44
RESIGNED: ?

MR. E. R. STERLING, VP & TREAS.

NO DATE OF RESIGNING . THIS SHOULD BE CHECKED.
FOUNDATION DID CONSIDERABLE SURVEY WORK FOR
THIS CORP.

DOEHLER-JARVIS CORP.
EXEC. OFFICES-386 FOURTH AVE., NEW YORK, NY

JOINED: 1/10/49
RESIGNED: 6/1/55

S. T. NICHOLSON JR., M. D. -MED. DIR.

CHANGE IN EXECUTIVE POLICY. CHECK WITH DR. BR.

DOAK AIRCRAFT CO., INC.
2321 ABALONE AVE., TORRANCE, CA

JOINED: 4/12/44
RESIGNED: 5/22/46

REED H. PARKIN, SEC. -TREAS.

BUSINESS DROP OFF

DL SKIN CARE PRODUCTS, INC.
47 EAST MARKET ST., BUFFALO, NY 14204

JOINED: 10/71/68
RESIGNED: 10/8/70

SHOULD BE CONTACTED-

"WE WOULD APPRECIATE IT IF YOU WOULD KEEP US
IN MIND FOR NEXT YEAR'S MEMBERSHIP"

Domtar, Inc.
P.O. Box 7210
Montreal, Canada H3C 3M1

Joined: 1981
Resigned: 1984

Normand Pellerin
Industrial Hygienist

DOW CHEMICAL U.S.A. (formerly The Dow Chemical Co.)
1803 Building
Midland, Michigan 48640

JOINED: 1939 (Jan.)
RESIGNED: December, 1982

Mr. L. W. Rampy
Manager, Industrial Hygiene

Dow Corning Corporation
Midland, Michigan 48640

JOINED: 10-76
RESIGNED: 9-30-82

E. J. Hobbs, Manager
Toxicology Department

DRESSER MANUFACTURING CO.
BRADFORD, PA.

JOINED: 11/29/41
RESIGNED: 12/28/42

E. R. TORGLER, WORKS MGR.
R. C. BAUER, SAFETY DIR.

CURTAILMENT OF FUNDS FOR ACTIVITIES

Dravo Corporation
One Oliver Plaza
Pittsburgh, Pa. 15222

JOINED: 1937
RESIGNED: 12/37/82

Donald E. Snowberger
Vice President, Employee Relations

DOW CORNING CORP.
MIDLAND, MICH.

JOINED: 1/5/56
RESIGNED: 12/10/57

JOINED: 10/76

R. C. MCGREGOR, ASS'T. DIR. of RESEARCH

HAVE NOT HAD NEED FOR FOUNDATION SERVICES FOR
TWO YEARS

DURALOY BLAW-KNOX, INC.

Bridge St.

Scottsdale, Pa. 15683

JOINED: 4/78

RESIGNED: 3/82

Rolland P. Crane, Mgr. of Mfg. Engineering

DUPONT De NEMOURS V. V. (NEDERLAN)

P. O. BOX 145, DORDRECHT, BAANHOEKWEG.

THE NETHERLAND

JOINED: 1/1/62

RESIGNED: 12/31/71

THE EAGLE-PICHER CO. - CHEMICALS & METALS DIV.

P. O. BOX 290, JOPLIN, MO.

JOINED: 12/7/36

RESIGNED: 12/31/61

C. D. WOOD, DIR. of PUBLIC RELATIONS

EASTMAN KODAK CO.
343 State St.
Rochester, N.Y. 14650

Joined: 4/66
Resigned: 3/77

W. O. Gundlach, Director Health, Safety & Security

EAST INDIAN RAILWAY
17, NETAJI, SUBHASROAD, CALCUTTA, INDIA

JOINED: 11/30/48
RESIGNED: 1/1/51

DR. S. S. KENT, CHIEF MED. OFFICER

EASTERN GAS & FUEL ASSOCIATES
250 STUART ST., BOSTON, MASS.

JOINED: 5/6/46
RESIGNED: 7/6/50

R. P. TIBOLT, VP

EXPANDED THEIR OWN FACILITIES FOR OCCUPATIO:
HYGIENE

EDISON CEMENT CORP.
ORANGE, N. J. - 51 LAKESIDE AVE.

JOINED: 5/6/38
RESIGNED: 2/9/42

F. C. ERWIN, SEC.

NO REASON GIVEN

EBASCO SERVICES INC.
2 RECTOR ST., NEW YORK, NY

JOINED: 4/15/43
RESIGNED: ?

EATON MANUFACTURING CO.
CLEVELAND. OHIO

JOINED: 4/21/52
RESIGNED: 5/26/53.

WAYNE L. LISTERMAN, PERSONNEL MGR.

ENVIRONMENTAL SCIENCE INC.
2901 BANKSVILLE RD., PGH., PA. 15216

JOINED: 6/9/69
RESIGNED: 7/24/72

JESSE R. CONNER, PRES.

FELT THEY WERE NOT MAKING GOOD USE OF OUR
SERVICES

ELJER CO. -DIV. of THE MURRAY CORP. of AMERICA
1301 THIRD AVE., FORD CITY, PA. 16226

JOINED: 11/13/44
RESIGNED: 2/9/66

C. L. LENTZ, CHIEF ACCOUNTANT
H. M. FOREMAN, PERSONNEL DIR.

NO REASON GIVEN

THE ELECTRIC STORAGE BATTERY CO.
2 PENN CENTER PLAZA, PHILADELPHIA, PA.

JOINED: 3/20/51
RESIGNED: 12/8/64

N. G. WEBB, SAFETY AND IND. HYGIENE MGR.

**EQUITABLE LIFE ASSURANCE
SOCIETY OF THE UNITED STATES**
1285 Avenue of the Americas
New York, N.Y. 10019

Joined: 4/56
Resigned: 3/77

Dr. Leon J. Warshaw, Vice Pres. & Chief Med. Dir.

EPIC METALS CORPORATION
11 Talbot Ave.
Rankin, Pa. 15104

JOINED: July, 1975
RESIGNED: June, 1981

Alfred Mengato, Executive Vice Pres.

ENVIRONMENTAL SHIELD SERVICES, INC.
500 GRANT ST., PITTSBURGH, PA. 15219

JOINED: 4/73
RESIGNED: 10/73

MR. ROBERT L. MARLOFF, EXEC. VP

ETHYL CORP.

1700 PERDIDO ST., NEW ORLEANS, LA 70112

JOINED: 12/1936

RESIGNED: ?

DR. GEORGE ROUSH JR., MED. DIR.

ESSO RESEARCH & ENGINEERING CO.

P. O. BOX 45, LINDEN, NJ

JOINED: ?

RESIGNED: ?

ESSEX GROUP

301 Alpha Drive

Pittsburgh, Pa. 15238

Joined: 10/76

Resigned: 9/78

Mr. Donald N. Frazier, Mgr. Industrial Relations

FALCONER, DUNBAR and PICTON, GEN. AGTS.
518 JEFFERSON AVE., TOLEDO, OHIO

JOINED: 1/1/38
RESIGNED: 1/17/40

W. A. CAVANAUGH, VP

FALCON FOUNDRY COMPANY
Sixth & Water Sts.
Lowellville, Ohio 44436

Mr. R. W. Skerratt, Jr., Pres. & Gen. Mgr.

JOINED: 4/73
RESIGNED: 3/31/81

EUREKA FLINT & SPAR CO.
TRENTON, NJ

JOINED: 5/25/37
RESIGNED: 12/8/54

RICHARD W. THROPP, PRES.

FEDERAL-MOGUL CORP.
11031 SHOEMAKER AVE., DETROIT, MICH.

JOINED: 10/1/47
RESIGNED: 12/7/48

J. L. WOOD, PLANT MGR.

FARRELL-CHEEK STEEL CO.
710 LANE ST.
SANDUSKY, OHIO

JOINED: 3/16/56
RESIGNED: 3/24/60

D. M. ORTNER, PURCHASING AGENT

THE FALK CORP.
3001 W. CANAL ST.
MILWAUKEE, WIS.

JOINED: 8/30/43
RESIGNED: 1/12/61

R. H. WEAVER, DIR. IND. RELATIONS

NO REASON

FERRO-GLO CORP.
301 COREY AVE.
BRADDOCK, PA.

JOINED: 7/1/61
RESIGNED: 8/1/62

LEWIS PETERS

FERRO CORP.
One Erieview Plaza
Cleveland, Ohio 44114

Joined: 1/49
Resigned: 12/75

Russell W. Frank, Corporate Safety Director

FENESTRA, INC.
2250 EAST GRAND BLVD., DETROIT, MICH.

JOINED: 8/26/55
RESIGNED: 3/22/57

J. R. TROPEK, OFFICE MGR.

FINDLAYS LIMITED
CARLETON PLACE, ONTARIO

"REPORT ON DUST COUNT MADE IN FOUNDRY OF
FINDLAYS LIMITED"

MARCH 9--10, 1949

FINDLAY CLAY PRODUCTS CO.
WASHINGTON, PA.

JOINED: 5/28/37
DESIGNED: 2/2/43

J. M. LAMBIE

FELDSPAR MILLING CO.
ASHEVILLE, N. C.

NO RECORD OF MEMBERSHIP, BUT SOME CORRESPONDENCE

H. A. DUNHAM

FISHER CONTROLS COMPANY
Continental Div.
200 Main St.
Coraopolis, Pa. 15108

J. Jellison, SAFETY DIRECTOR

JOINED: 7/78

RESIGNED: 6/30/82

FIRTH STERLING STEEL & CARBIDE CORP.
McKEESPORT, PA.

JOINED: 8/3/37 REJOINED: 1/10/44
RESIGNED: 1/9/41 RESIGNED: 12/20/48

H. R. HUEMME, TREAS.
F. J. McKAY, DIR. of INDUSTRIAL RELATIONS

THE FIRESTONE TIRE & RUBBER CO.
AKRON, OHIO

JOINED: 1/1/44 REJOINED: 1/1/48
RESIGNED: 2/23/46 RESIGNED: ?

LAURENCE H. BALLOU, MED. DIR.

CONTACT WITH BALLOU IN AUGUST & SEPT. 1963
AT THAT TIME FIRESTONE WAS NOT A MEMBER -

FMC CORPORATION
2000 Market St.
Philadelphia, Pa. 19103
JOINED: Jan. 1979
RESIGNED: December 31, 1980

Dr. Andre J. Lebrun, Corp. Med. Director

THE FLINTKOTE CO.
30 ROCKEFELLER PLAZA, NEW YORK, NY

JOINED: 4/17/37
RESIGNED: 12/17/45

HARRY P. HEUBNER, INSURANCE MGR.

NO REASON

H. E. FLETCHER CO.
WEST CHELMSFORD, MASS.

JOINED: 3/28/46
RESIGNED: 4/1/55

MR. Wm. B. HORTON, PRODUCTION MGR.

NO REASON

FORD MOTOR CO.
THE AMERICAN ROAD
DEARBORN, MICH. 48121

JOINED: 1/47

RESIGNED: 1974 (DEC.)

MR. J. C. RADCLIFFE, SUPERVISOR, IND. SAFETY SEC
MR. WILLIAM T. GOSSETT, VP & GEN. COUNSEL
MR. PAUL E. TOTH, SUPR., INDUSTRIAL HYGIENE

ECONOMIC CONDITIONS WITHIN THE INDUSTRY

FOOTE MINERAL CO.
ROUTE 100, EXTON, PA. 19341

JOINED: 11/19/37

RESIGNED: 1/21/72

MR. D. R. HAMRICK, INDUSTRIAL RELATIONS MGR.

DIFFICULT TIME FOR THE COMPANY

FMC CORP.
1105 COLEMAN AVE., BOX 760, SANJOSE, CA 95106

JOINED: 1/15/64

JOINED: 1/79

RESIGNED: 1/28/71

MR. W. R. PAILBROOK, DIR. of PERSONNEL ADMINSTR.
MR. A. J. TRIMBLE, ASS'T. TREAS.

FORMERLY AMER. VISCOSE CO.

CUT BACK IN ASSOCIATION'S FUNDS

FRANTZ, McCONNELL & SEYMOUR
P. O. BOX 39, KNOXVILLE, TENN. 37901

JOINED: 1/6/69
RESIGNED: 12/4/70

R. M. McCONNELL

FOUNDRY SUPPLY MANUFACTURERS GROUP
429 Fourth Ave.
Pittsburgh, Pa. 15219

Joined: 1/36
Resigned: 12/78

Bruce Harrison, Jr., Secretary-Treasurer

FOSTORIA GLASS CO.
MOUNDSVILLE, W. VA.

JOINED: 3/3/52
RESIGNED: 12/14/60

JOINED: 1/79

MR. A. E. WILLIAMS, TECH. DIR.

CUTTING DOWN ON EXPENSES

FREEPORT DIVISION, NALCO CHEMICAL CO.
BRAWER N. FREEPORT, TEXAS 77541

JOINED: 6/1/63
RESIGNED: 7/1/72

MRS. SELMA R. YONKER, MED. SUPR.
W. V. R. COOK, SAFETY DIR.

FRAZIER-SIMPLEX, INC.
436 EAST BEAU ST., WASHINGTON, PA.

JOINED: 12/10/36
RESIGNED: 1/1/53

MR. C. E. FRAZIER, CHAIRMAN of the BOARD
ILLNESS of J. EARL FRAZIER, PRES.

FORT PITT STEEL CASTING
200 25th St.
McKeesport, Pa. 15132

Joined: 4/76
Resigned: 3/79

Terry F. Stackowicz, Supt. Safety & Training

THE FUNKHOUSER MILLS (DIV. of RUBEROID CO.)
P. O. BOX 569, HAGERSTOWN, MD

JOINED: 5/8/46
RESIGNED: 3/23/59

R. N. FUNKHOUSER, VP

FIRM SOLD TO RUBEROID CO. 1/1/59

GALVIN MANUFACTURING CORP. (MOTOROLA RADIO)
4545 AUGUSTA BLVD., CHICAGO, ILL.

JOINED: 7/17/43
RESIGNED: 6/12/46

G. R. McDONALD, TREAS.

CUT BACK IN EXPENDITURES

GATKE CORP.
228 N. LASALLE ST., CHICAGO, ILL.

JOINED: 12/30/36
RESIGNED: 2/3/39

MR. E. G. BERNGEN, SEC.

NO REASON

GENERAL ANILINE & FILM CORP.
230 PARK AVE., NEW YORK, NY

JOINED: 8/24/45

RESIGNED: 8/27/47

MR. C. B. C. FELLOWS, DIR. of INDUSTRIAL RELATIONS

INQUIRY ABOUT OUR RESEARCH ACTIVITIES
9/20/56 by J. WERNER

GENERAL AMERICAN TRANSPORTATION CO.
135 S. LASALLE ST., CHICAGO, ILL.

JOINED: 10/6/37

RESIGNED: 1/4/39

MR. R. M. LAMPORT, ASST. TO VP

INQUIRY ABOUT MEMBERSHIP RECEIVED FROM MR.
P. H. GATTE, DIR. OF SAFETY IN JUNE, 1953

GENERAL ALLOY CASTING COMPANY
P. O. Box 389
Rochester, Pa. 15074

DATE JOINED: Apr. 1978

RESIGNED: Mar. 31, 1981

Donald Caldwell

ES COMPANY

GENERAL CERAMICS CORP. - DIV. of INDIANA GENERAL
CORP.

KEASBEY, NJ

JOINED: 11/6/47
RESIGNED: 12/31/48

REJOINED: 7/11/50
RESIGNED: 6/30/60

GEORGE L HAHN, COMPTROLLER

of. & Workers Compen.

PLAIN, NY

GARCO PRODUCTS, INC.
BOX 351, BUTLER, PA

JOINED:
RESIGNED:

. DIR.

NORBERT S. GARBISCH, PRES.

FIRM WAS A MEMBER SOMETIME BETWEEN 1939-1941

LOUIS, MO 63105

GENERAL CIGAR & TOBACCO CO.
IV. OF CULBRO CORP.
05 Third Ave.
New York, N.Y. 10016

Joined: 10/70
Resigned: 9/78

M. D., DIR. of HLTH. SAFETY Peter Strauss, Vice President

GENERAL REFRACTORIES COMPANY
225 City Line Ave.
Bala Cynwyd, Pa. 19004

JOINED: 1/74
RESIGNED: 12/81

Charles E. Shaw, Mgr., Saf. & Workers Compen.

GENERAL FOODS CORP.
250 NORTH ST., WHITE PLAINS, NY

JOINED: 8/26/57
RESIGNED: 9/18/58

DR. ROGER F. LAPHAM, MED. DIR.

GENERAL DYNAMICS CORP.
7733 FORSYTH BLVD., ST. LOUIS, MO 63105

JOINED: 1970
RESIGNED: 1/1/72

FREDERICK R. RITZINGER, M. D., DIR. of HLTH, SAFETY
AND SECURITY

GENERAL STEEL CASTING CORP.
GRANITE CITY, ILL.

JOINED: 5/14/51
RESIGNED: 3/17/55

MR. J. E. TURNER, V. P. INDUSTRIAL RELATIONS

GENERAL REFRACTORIES CO.
1520 LOCUST ST., PHILADELPHIA, PA.

JOINED: 1/13/38
RESIGNED: 1/3/39

REJOINED: 5/21/42
RESIGNED: 1/3/62

GEORGE R. RITTENHOUSE, TREAS. JOINED: 1/74

SHOULD BE CONTACTED

GENERAL MILLS, INC.
P. O. Box 1113
Minneapolis, Minn. 55440

Joined: 4/51
Resigned: 3/79

Dr. James L. Craig, Medical Director

GLASS CONTAINER ASSOCIATION OF AMERICA
19 W. 44th ST., NEW YORK, NY

JOINED: 1/9/36
RESIGNED: 3/31/45

VICTOR C. HALL. ASST. BUSINESS MGR.

ORGANIZATION WAS DISSOLVED ON 3/31/45

GLADDING, McBEAN & CO.
2901 LOS FELIZ BLVD., LOS ANGELES, CA

JOINED: 3/17/37
RESIGNED: 1/5/39

FREDERICK J. GRANT

Geo-Con, Inc.
P.O. Box 17380
Pittsburgh, Pa. 15235

JOINED: 4/84 (April)
RESIGNED: 11/16/84

Mr. Chris Ryan, President

THE GLIDDEN CO.

11001 MADISON AVE., CLEVELAND, OHIO

JOINED: 1/29/48

RESIGNED: 12/20/50

C. A. LEACH. INSURANCE MGR.

NO REASON

GLENSHAW GLASS COMPANY, INC.
Glenshaw, PA 15116

JOINED: January 1937

RESIGNED: December 1974

Fred J. Clark, Vice President, Industrial Relations

Have no need for Foundation services.

GLASS CONTAINER MANUFACTURERS INSTITUTE, INC
1511 K ST., NW, WASHINGTON, D. C. 20005

JOINED: 6/18/68

RESIGNED: 6/30/72

WILLIAM B. GITTENS, VP INDUSTRIAL RELATIONS
JOHN H. ABRAHAMS, JR., MGR. ENVIRONMENTAL
POLLUTION CONTROL PROG

CORRESPONDENCE WITH MR. GITTEN DATED 12/14

MILTON J. GORDON CO.
MOSS SIDE BLVD.
WILMERDING, PA.

JOINED: 1/1/66
RESIGNED: ?

MR. MILTON J. GORDON, PRES.

GOODYEAR TIRE & RUBBER CO.
1144 E. MARKET ST.
AKRON, OHIO 44316

JOINED: 1/67
RESIGNED: 12/72

CLIFFORD A. JOHNSON, M. D., MED. DIR.

THE B. F. GOODRICH CO.
AKRON, OHIO

JOINED: 12/22/47
RESIGNED: 1/1/51

REX H. WILSON, MD-MED. DIR.

INSUFFICIENT BENEFITS DERIVED FROM MEMBERSHIP

GRANITE CITY STEEL CO.
GRANITE CITY, ILL.

JOINED: 9/8/37
RESIGNED: 1/16/39

M. D. CONROY, ASST. TO THE PRES.

W. R. GRACE & CO.
7 HANOVER SQUARE, NEW YORK, NY

JOINED: 1/1/57
RESIGNED: 1/24/61

RUSSELL E. MARKS, ASST. VP, INDUSTRIAL RELATION
DIV.

CO. DISCONTINUED CENTRALIZE SAFETY EFFORT

GOULDS PUMPS, INC.
SENECA FALLS, NY

JOINED: 3/24/37
RESIGNED: 1/7/38

N. J. GOULD, PRES.
M. K. SMITH, ASST. SEC.

INQUIRY FROM L. S. SYNDER, ASST. SEC. DATED 8/22

GYPSUM ASSOCIATION
211 W. WACKER DRIVE, CHICAGO, ILL.

JOINED: 3/29/37
RESIGNED: 6/10/38

HENRY J. SCHWEIN, GEN. MGR.

GUSTIN-BACON MANUFACTURING CO.
KANSAS CITY, MO

JOINED: 8/18/60
RESIGNED: 8/12/63

J. O. BIGGS, VP

SHOULD BE CONTACTED-INDICATED POSSIBILITY OF
REJOINING IN THE FUTURE

A. P. GREEN FIRE BRICK CO.
MEXICO, MO.

JOINED: 1/1/37
RESIGNED: 6/26/50

JOHN WAGGETT, MGR. EMPLOYEE SERVICE SECTION

HARBISON-WALKER REFRACTORIES CO.
1800 FARMERS BANK BLDG., PGH., PA.

JOINED: 12/9/36
RESIGNED: 2/9/43

JOINED: 1/76

P. R. HILLEMANN, SEC.

SHOULD BE CONTACTED AGAIN

HANLEY CO.
ADMINISTRATIVE OFFICE, SUMMERVILLE, PA. 15864

JOINED: 12/13/60
RESIGNED: 11/23/65

FIELDER ISREAL, PRES.

HANFORD ENVIRONMENTAL HEALTH FOUNDATION
P. O. BOX 100, RICHLAND, WASH. 99352

JOINED: 1/1/66
RESIGNED: 1/1/72

DR. P. A. FUQUA, MED. DIR.
MISS MARILYN K. SCHOOLEY, LIBRARIAN

Harvey Industries, Inc.
Salem, West virginia 26426

Joined: April 1978

Resigned: 1981

HARRISBURG STEEL CORP.
10th & HERR STS., HARRISBURG, PA.

JOINED: 7/26/37
RESIGNED: 12/15/37

HARNISCHFEGER CORP.
MILWAUKEE, WIS.

NEVER A MEMBER BUT ONE OF THE ORIGINAL CONT
BUTORS TO AIR HYGIENE FOUNDATION

POSSIBLE SUBSCRIBER TO DIGEST

HERCULES MINING CO.
WALLACE, IDAHO

JOINED: 12/17/36
RESIGNED: 1/6/40

HENRY L. DAY, ASST. MGR.

HECLA MINING CO.
WALLACE, IDAHO

JOINED: 12/19/36
RESIGNED: 12/13/45

L. E. HANLEY, PRES.

HAWLEY PRODUCTS CO.
333 N. 6th ST., ST. CHARLES, ILL.

JOINED: 1/25/43
RESIGNED: 12/23/48

A. P. AKERLUND, VP

HIERRO-PERU (formerly Marcona Mining)
Apartado 1229
Lima, 1 Peru

Joined: 1/66
Resigned: 12/77

Dr: Ladislao J. Proazk, General Supt. Facilities

HEYDEN NEWPORT CHEMICAL CORP.
NEWPORT DIV., P. O. DRAWER 11, PENNSACOLA, FLA

JOINED: 5/11/64
RESIGNED: ?

BERNARD RUDNER, MGR. OF RESEARCH

HERCULES POWDER CO.
DELAWARE TRUST BLDG., WILMINGTON, DEL.

JOINED: 12/8/43
RESIGNED: ?

DR. LEMUEL C. McGEE, MED. DIR.

The Home Insurance Company
59 Maiden Lane
New York, New York 10038

JOINED: 10-80
RESIGNED: 9-30-82

Charles H. Jann, Jr., Secretary

HOERNER BOXES, INC.
SAND SPRINGS, OKLA.

JOINED: 7/14/43
RESIGNED: 8/7/58

L. L. NARWOLD JR., GEN. MANAGER
EMIL M. CHILDERS, MD, MED. DIR.

THE HILL & GRIFFITH CO.
CINCINNATI, OHIO

JOINED: 12/22/36
RESIGNED: 2/25/42
Rejoined: 1/76
E. H. KING, SALES MGR.

HONEYWELL INC.
2701 FOURTH AVE. SOUTH
MINNEAPOLIS. MINN. 55408

JOINED: 9/24/56
RESIGNED: 9/30/65

GERRY E. MORSE, VP

THE O. HOMMEL CO.
209-213 FOURTH AVE., PGH., PA.

JOINED: 11/27/42
RESIGNED: 1/2/59
Rejoined: 1/80
R. L. BLOOMQUIST, PLANT SUPT.

HOMESTAKE MINING CO.
LEAD, SOUTH DAKOTA

JOINED: 4/19/38 REJOINED: 3/30/48
RESIGNED: 12/28/42 RESIGNED: 12/21/60

MR. GUY N. BJORGE, GEN. MGR.

HUNTINGTON PLATING, INC.
P. O. Box 9368
Huntington, WV 25704

Joined: Jan. 1978
Resigned: 12/31/81

Richard Houvouras, Plant Mgr.

HUGHSON CHEMICAL CO.
SAEGERTOWN, PA. 16433

JOINED: 1/18/61
RESIGNED: 1/1/71

J. A. BOUGHTON, MGR. GENERAL SERVICE

ICI AMERICAS, INC
Wilmington, DE 19897

JOINED: July 1978
RESIGNED: February 1985

J.P. Kolcun, Jr.
Manager of Industrial Hygiene

ILLINOIS CLAY PRODUCTS CO.
JOLIET, ILL.

JOINED: 7/13/37
RESIGNED: 2/3/38

OTIS L. JONES, PRES.

ILCO, INC.
P. O. Box 276
Leeds, Alabama 35094

Diego Maffei, Pres.

JOINED: 4/78
RESIGNED: 3/81

Poor Financial Condition

IDAHO MARYLAND MINING CORP.
RUSS BLDG., SAN FRANCISCO, CA

JOINED: 1/14/37
RESIGNED: 1/15/43

EARL B. MANINGTON, SEC.

INDUSTRIAL BIO-TEST LABORATORIES, INC.
1810 FRONTAGE ROAD
NORTHBROOK, ILL. 60062

JOINED: 1/72
RESIGNED: 5/74

DR. M. L. KEPLINGER, MGR. TOXICOLOGY

INDEMNITY INSURANCE CO. OF NORTH AMERICA
PHILADELPHIA, PA

NOT A MEMBER AS SUCH, BUT CONSIDERABLE DUS
WORK (ANALYSIS) PERFORMED BETWEEN 11/20/46
4/26/56

IMPERIAL CHEMICAL INDUSTRIES, LTD. (NEW YORK)
521 FIFTH AVE., NEW YORK, NY

JOINED: PRIOR TO 12/13/46
RESIGNED: 10/31/52

W. O. ALEXANDER

INDUSTRIAL SILICA CO.
315 STAMBAUGH BLDG., YOUNGSTOWN, OHIO

JOINED: 3/25/37
RESIGNED: 12/30/58

P. G. HORMAN, VP

COMPANY BECAME A DIVISION OF PENNSYLVANIA
GLASS SAND CORP. A FOUNDATION MEMBER 12/1:

INDUSTRIAL INDEMNITY CO.
155 SANSOME ST., SAN FRANCISCO, CA

JOINED: 3/2/55
RESIGNED: 4/2/59

R. M. CLAUDON, VP

INDUSTRIAL GASKET & SHIM COMPANY, INC.
Box 368
Meadowlands, Pa. 15347

DATE JOINED: 4/75

RESIGNED: 3/82

BRUCKNER, SAMUEL R., President

Resignation Letter from: John W. Karpy, Controller

INLAND STEEL COMPANY
30 W. Monroe St.
Chicago. ILL. 60603

Joined: 1/47

Resigned: 12/80

Homer Smith, Jr., Director Corporate Health Services

INGERSOLL-RAND CO.
Phillipsburg, N.J. 08865

Joined: 4/73
Resigned: 3/76

Likhit Kongsiri, Industrial Hygienist

INGERSOLL-HUMPHRIES DIVISION OF
BORG-WARNER CORP.
201 EAST FIFTH ST., MANSFIELD, OHIO 44901

JOINED: 3/25/57
RESIGNED: 4/7/65

B. L. BLAIR, VP

International Lead Zinc Research Organization
292 Madison Avenue, 6th floor
New York, New York 10017

JOINED: 10-70
RESIGNED: 9-30-82

Dr. Jerome F. Cole, Vice President

INTERCHEMICAL CORP.
BOUND BROCK, NJ

JOINED: 4/17/46
RESIGNED: 4/30/49

WILLIAM T. HULSE, VP

INSPIRATION CONSOLIDATED COPPER CO.
25 BROADWAY, NEW YORK, NY

NO RECORD OF MEMBERSHIP BUT SOME CORRESPONDENCE 8/14/36-11/19/46

R. E. SCHNEIDER, SEC. - TREAS.

THE INSTITUTE OF BOILER & RADIATOR
MANUFACTURERS
60 EAST 42nd ST., NEW YORK, NY

JOINED: 1/1/36
RESIGNED: 1/1/41

R. E. FERRY, GEN. MGR.

INTERNATIONAL TECH. INFORMATION INST.
Toranomontachikawa Bldg.
1-6-5 Nishishimbashi Minato-ku
Tokyo, Japan

Joined: 10/74
Resigned: 9/76

Yayoi Endo, Assistant Manager

INTERNATIONAL RESEARCH AND DEVELOPMENT CO
619 PORTER ST., KALMAZOO, MICH.

JOINED: 10/17/62
RESIGNED: 10/1/64

DR. J. G. KELLER, ASSOC. DIR.

THE JEFFREY MANUFACTURING CO.
COLUMBUS, OHIO

JOINED: 1/1/49
RESIGNED: 1/1/55

REJOINED: 4/1/56
RESIGNED: 4/1/57

J. BRUCE McNAUGHTON, ASST. TO EXEC. VP

JAMISON COAL & COKE CO.
JAMISON BLDG., GREENSBURG, PA.

JOINED: 7/12/37
RESIGNED: 2/28/55

R. E. JAMISON, PRES.

JACK & HEINTZ, INC.
CLEVELAND, OHIO

JOINED: 10/5/43
RESIGNED: 9/30/45

DR. J. H. HESS, MED. DIR.

Jones & Laughlin Steel Corp.
P.O. Box 1347
Pittsburgh, Pa. 15263

Joined: Jan. 1939

Resigned: 1979

Thomas C. Graham, President & Chief Executive Officer

R. J. Halen, M.D., Medical Director

JOY MANUFACTURING CO.
OLIVER BLDG., PGH., PA.

JOINED: 2/28/50
RESIGNED: 6/17/59

FOSTER L. REED, VP & TREAS.

SHOULD BE CONTACTED

JOHNSON & JOHNSON
4949 WEST 65th ST., CHICAGO, ILL.

JOINED: 8/6/51
RESIGNED: 11/6/57

DR. WILLIAM D. VANRIPER, DIR. of IND. MED.
NEW BRUNSWICH, NJ

SHOULD BE CONTACTED

• KENNAMETAL, INC.
LATROBE, PA

JOINED: 6/6/45
RESIGNED: 5/8/58

T. D. MAHER, INDUSTRIAL RELATIONS DIRECTOR

KEASBEY & MATTISON CO.
AMBLER, PA

JOINED: 9/13/37
RESIGNED: 11/30/62

G. BARGE, VP

COMPANY WENT OUT OF BUSINESS

KAISER REFRACTORIES, DIV. of KAISER ALUMINUM
& CHEMICAL CORP.
300 LAKESIDE DRIVE, OAKLAND, CA 94604

JOINED: 1/4/37
RESIGNED: 12/28/66

J. F. KNIGHT, VP & GEN. MGR.

KEYSTONE EMERY MILLS
4329 PAUL ST., PHILADELPHIA, PA.

NO RECORD OF MEMBERSHIP BUT SOME CORRE-
SPONDENCE IN 1950

ROBERT W. LUNK, ASST. GEN. MGR.

KEYSTONE BRASS WORKS, INC.
944 WEST 12th ST., ERIE, PA. 16512

JOINED: 4/13/65
RESIGNED: 5/20/69

THOMAS J. HILLIARD JR., PRES.

KENNECOTT COPPER CORP.
161 EAST 42nd ST., NEW YORK, NY 10017

JOINED: 7/1/46
RESIGNED: 7/1/72

C. D. MICHEALSON, PRES. METAL MINING DIV.

KIRK & BLUM MANUFACTURING CO.
CINCINNATI, OHIO

JOINED: 9/11/43
RESIGNED: 9/11/61

R. J. BLUM JR., PRES.

KIMBLE GLASS CO.
VINELAND, NJ

JOINED: 6/21/37
BECAME A DIVISION OF OWENS-ILLINOIS GLASS CO
7/1/46

EVAN E. KIMBLE, CHAIR. of BOARD

KEYSTONE METAL CO.
612 Frick Bldg.
Pittsburgh, Pa. 15219

Joined 7/73
Resigned: 6/75

F. E. Leib, Vice President

LACLEDE STEEL CO.

Equitable Bldg.

St. Louis, Mo. 63102

Joined: 1/70

Resigned: 12/77

John P. McGammon, Manager Industrial Relations

LACLEDE-CHRISTY CLAY PRODUCTS CO.

1711 AMBASSADOR BLDG., ST. LOUIS, MO

JOINED: 1/19/37

RESIGNED: ?

W. J. WEST PHALEN, VP

THE EDWIN KNOWLES CHINA CO.

NEWELL W. WA

JOINED: 12/9/36

RESIGNED: 8/15/57

W. A. HARRIS JR., PRES.

LAUA CRUCIBLE-REFRACTORIES CO.
OLIVER BLDG., PGH., PA. 15222

JOINED: 12/18/36
RESIGNED: 11/18/65

E. J. BONHAM, CONTROLLER

LAUNDRY AND CLEANERS ALLIED TRADES ASSOC.
1180 RAYMOND BLVD., NEWARK, NJ 07102

JOINED: 8/3/66
RESIGNED: 6/26/69

ROBERT K. ERMATINGER, MANAGING DIR.

LAKEY FOUNDRY AND MACHINE CO.
1st & WATER STS., MUSKEGON, MICH.

JOINED: 7/30/51
RESIGNED: ?

GEORGE SPOELMA, SEC.
LELAND E. HOLLY, MD

LEAD INDUSTRIES ASSOC.
292 MADISON AVE, NEW YORK, NY 10017

JOINED: 1936
RESIGNED: 12/2/71

JEROME F. SMITH, MGR.

ASSOC. MERGED ACTIVITIES IN OUR FIELD WITH
"THE INTERNATIONAL LEAD ZINC RESEARCH
ORGANIZATION, INC. "

E. J. LAVINO AND COMPANY
3 PENN CENTER PLAZA, PHILADELPHIA, PA.

JOINED: 2/26/37
RESIGNED: 2/14/62

J. J. ROBINSON, VP

LAVERACK & HAINES, INC.
238 MAIN ST., BUFFALO, NY 14202

JOINED: 10/28/64
RESIGNED: 1/2/72

R. M. WALKER, DIR. of CLAIMS

LIBBEY-OWENS FORD GLASS CO.
TOLEDO, OHIO (3)

JOINED: 2/23/37
RESIGNED: 1/1/39

L. G. BRYAN, VP

LEVER BROTHERS CO.
390 PARK AVE., NEW YORK, NY

JOINED: 11/10/48
RESIGNED: 1/18/52

DR. JOHN J. POUTAS, MED. DIR.

SHOULD BE CONTACTED

LEE NORSE COMPANY
751 LINCOLN AVE.
CHARLEROI, PA. 15022

JOINED: 1/72
RESIGNED: 6/74

MR. KENT COLVIN, MGR. of PRODUCTION

LOUISIANA ARMY AMMUNITION PLANT
THIOL/LOUISIANA DIV.

P. O. Box 58
Shreveport, La. 71130

Joined: 10/62
Resigned: 3/76

Patrick H. Jones, Director Industrial Relations

LOS ANGELES CHAMBER OF COMMERCE
LOS ANGELES, CA

JOINED: 7/6/35
RESIGNED: 1/6/39

FRANKLYN B. COLE, MGR. BUSINESS SERVICE DEPT

LONDON TRANSPORT EXECUTIVE
GRIFFITH HOUSE, 280 OLD MARYLEBONE R.
LONDON, NW 1, ENGLAND

JOINED: 3/10/58
RESIGNED: 3/29/71

DR. P. A. RAFFLE, CHIEF MED. OFFICER

SHOULD BE CONTACTED ABOUT SUBSCRIPTION
TO DIGEST

MAGMA COPPER CO.
300 PARK AVE., NEW YORK, NY

JOINED: 12/2/36
RESIGNED: 12/19/57

MR. ROY C. BONEBRAKE, SEC.

MACKINTOSH-HEMPHILL DIV. of E. W. BLISS CO.
901 BINGHAM ST., PGH., PA.

JOINED: 12/6/43
RESIGNED: 12/20/55

R. M. KENNEDY, PERSONNEL MGR.

BECAME A DIVISION OF E. W. BLISS CO.

McLAIN FIRE BRICK CO. (DIV. of H. K. PORTER CO
PITTSBURGH, PA.

JOINED: 9/10/53
RESIGNED: 12/3/54.

W. A. TURNER, VP & GEN. MGR.

MARATHON CHEMICAL (DIV. of BORG-WARNER)
WASHINGTON, W. VA.

JOINED: 4/1/63
RESIGNED: 9/14/64

H. H. IRVIN, VP, OPERATIONS AND RESEARCH

MARATHON OIL CORP.
539 South Main Street
Findlay, Ohio 45840

JOINED: Oct. 1976
RESIGNED: Jan. 1983

Dr. F. B. Metting, Medical Director
Group 2

MANUFACTURING CHEMIST ASSOC.
1825 CONNECTICUT AVE., N. W., WASHINGTON, D. C.
20009

JOINED: 1/31/66
RESIGNED: 12/31/71

GEORGE E. BEST, TECH. DIR.

MASLAND, C.H. & SONS
Box 40
Carlisle, Pa. 17013

JOINED: January 1978
RESIGNED: January 1984

Group 5

Contact: Dr. Charles H. Masland, III, Vice President for Re.

MARYLAND SELF-INSURERS AND EMPLOYER'S
COMPENSATION ASSOC.

1707 GAS AND ELECTRIC BLDG.
BALTIMORE, MARYLAND 21201

JOINED: 2/16/40
RESIGNED: 12/31/67

W. T. TAYMANS, SEC.

MARION LABORATORIES INC.
(formerly Marion Health & Safety Inc.)
1515 Elmwood Rd.
Rockford, Ill. 61101

Joined: 4/70
Resigned: 3/76

Roland R. Clark, Vice President

JAS. H. MATTHEWS & CO.
P. O. Box 4999
Penn Circle East
Pittsburgh, Pa. 15206

Joined: 10/74
Resigned: 9/75

Alfred O. Lee, Director of Personnel

THE MATHIESON ALKALI WORKS (INC.)
60 EAST 42nd ST., NEW YORK, NY

JOINED: 3/24/36
RESIGNED: 1/22/40

C. S. GLENN, DIR. of OPERATIONS

OLIN MATHIESON CHEMICAL CORP.
MATHIESON BLDG., BALTIMORE, MARYLAND

JOINED: 12/26/51
RESIGNED: 12/31/53

T. H. DOBBIN, ASST. TREAS.

McLEAN MANUFACTURING CO.
729 HERRON AVE., PGH., PA.

JOINED: 9/18/53
RESIGNED: ?

J. DONALD McLEAN

MAYER CHINA CO.
BEAVER FALLS, PA.

JOINED: 12/18/36
RESIGNED: 10/1/59

ARTHUR E. MAYER, PRES.

SHOULD BE CONTACTED

MAURICIO HOCHSCHILD S. A. M. I.
CASILLA 279, LA PAZ, BOLIVIA, S. A.

DR. G. LITTMAN, VP

JOINED: 9/8/43
RESIGNED: ?

GOOD PROSPECT FOR DIGEST SUBSCRIPTION -

METAL & THERMIT CORP.
P. O. BOX 471, RAHWAY, NJ

JOINED: 11/1/49
RESIGNED: 9/25/52

C. K. BANKS, VP IN CHARGE OF RESEARCH

MERCK AND COMPANY, INC.
RAHWAY, NJ 07065

JOINED: 3/8/41
RESIGNED: 6/1/68

DR. S. M. HOCH, DIR. EMPLOYEE HEALTH SERVICE

MECHANICAL INDUSTRIES, INC.
GROGAN BLDG., PGH., PA. 15222

JOINED: 11/17/54
RESIGNED: 12/1/56

JEROME APT JR., VP

MICHIGAN ALKALI CO.
WYANDOTTE, MICH.

JOINED: 6/10/37
RESIGNED: 3/15/39

J. B. FORD, JR., VP

THE MIAMISBURG PAPER CO.
MIAMISBURG, OHIO

JOINED: 5/22/41
RESIGNED: 1/5/45

CARLTON W. SMITH, PRES.

METALS REFINING CO.
HAMMOND, IND.

JOINED: 2/4/37
RESIGNED: 1/1/39

D. E. EWING, AUDITOR

MIDWESTERN WELDING CO.
(COATING DIVISION)
P. O. BOX 208
MONACA, PA. 15061

JAMES SCATES, PLANT MGR.

NO RECORD OF MEMBERSHIP BUT SURVEY WAS
MADE IN 1968

MIDWEST COATING CORP.
612 COMMUNITY INSURANCE CENTER
TULSA, OKLA. 74103

JOINED: 5/15/68
RESIGNED: 3/29/71

DENNIS NEAL, EXEC. VP

SHOULD BE CONTACTED

MICHIGAN IRON & COKE CO.
2709 BOOK TOWER, DETROIT, MICH.

JOINED: 9/3/52
RESIGNED: 54

D. P. ASHURST, VP

FOUNDATION HAD TO LITIGATE DEBT OWED FOR
SURVEY, SETTLED 10/17/55

MISSISSIPPI GLASS CO.
MAIN & ANGELICA STS., ST. LOUIS, MO. (7)

JOINED: 6/23/37
RESIGNED: 2/6/41

J. C. HOSTETTER, PRES.
ELLIS HUMPHYS, TREA.

MILLIKEN BRICK CO.
100 Fleet St.
Pittsburgh, Pa. 15220

Joined: 7/74
Resigned: 6/76

Alan Milliken, Jr., President

MILES LABORATORIES, INC.
1127 Myrtle St.
Elkhart, Ind. 46514

Joined: 4/72
Resigned: 3/76

W. A. Himmelsbach, M.D.
Director Employee Medical Affairs

MOLDED FIBER GLASS TRAY COMPANY
East Erie St.
Linesville, Pa. 16424

A. W. Levenhagen, VP/Marketing
N. R. Oblom, President

JOINED: 4/78
RESIGNED: 3/81

MOBIL CORPORATION
150 East 42nd St.
New York, N. Y. 10017

Joined: 1/49
Resigned: 12/74

Dr. Theodore E. Allan, Medical Director

MOBAY CHEMICAL CO.
NEW MARTINSVILLE, W. VA. 26155

JOINED: ? JOINED: 1/74
RESIGNED: 6/19/69

EVAN R. QUARTON, SAFETY SUPER.

JESSE S. MORIE & SON, INC.
BOX 35
MAURICETOWN, NEW JERSEY 08329

JOINED: 7/56
RESIGNED: 6/74

MR. JESSE T. MORIE, SR., PRES. & GEN. MGR.

MONSANTO CHEMICAL CO.
ST. LOUIS, MO

JOINED: 1/13/37
RESIGNED: 4/8/54

DR. EMMETT KELLY, MED. DIR.

MONONGAHELA IRON & METAL CO.
P. O. Box 250
Monongahela, Pa. 15063

Joined: 4/75
Resigned: 3/80

Edgar Belle - Secretary

MOTOR VEHICLE MANUFACTURERS ASSOCIATION
320 New Center Bldg.
Detroit, Michigan 48202

JOINED: 1/36

RESIGNED: 12/80

Mr. T. C. Mather, Mgr., Personnel & Taxation Dept.

Motor Coils Mfg. Co.
100 Talbot Avenue
Braddock, Pa. 15104

Joined: July 1977

Resigned: 1981

NATIONAL ASSOC. OF MANUFACTURERS
277 PARK AVE., NEW YORK, NY

JOINED: 1/71
RESIGNED: 12/73

JOHN H. JOHNSON JR., VP INDUSTRIAL RELATIONS

NATIONAL CRUSHED STONE ASSOC.
1415 ELLIOT PL., N. W., WASH., DC 20007

JOINED: 8/17/37
RESIGNED: 10/5/70

W. L. CARTER, EXEC. VP

NATIONAL COAL ASSOC.
COAL BLDG., 1130 17th ST., N. W., WASH., D. C.
20036

JOINED: 1/6/66
RESIGNED: 1/7/72

JAMES R. GARVEY, VP RESEARCH & ENGINEERING

NATIONAL ASSOC. OF FAN MFGRS., INC.
2159 GUARDIAN BLDG., DETROIT, MICH. (26)

JOINED: 12/23/46
RESIGNED: 1/17/56

GEORGE W. McCORMACK, JR., SEC.

NATIONAL FELDSPAR ASSOC.
19 W. 44th ST., NEW YORK, NY

JOINED: 7/21/36
RESIGNED: 4/22/38

DAL. HITCHCOCK

NATIONAL GLASS SAND CORP.
MILLVILLE, NJ 08332

JOINED: 7/1/47
RESIGNED: 6/30/70

EDW. N. SHAW, PRES.

NATIONAL FORGE CO.
Irvine, Pa. 16329

Joined: 1969
Resigned: 1970

Joined: 1/73
Resigned: 12/77

Donald F. McCready, Mgr. Industrial Relations

NATIONAL READY MIX CONCRETE ASSOC.
900 SPRING ST., SILVER SPRINGS, MD 20910

JOINED: 5/28/64
RESIGNED: 6/30/66

DONALD K. CHARNEY

NATIONAL INDUSTRIAL SAND ASSOC.
900 SPRING ST., SILVER SPRINGS, MD 20910

JOINED: 1/37
RESIGNED: 12/72

NATIONAL INDEPENDENT COAL OPERATORS ASSN.
Box 354
Richland, Va. 24641

Joined: 1/74
Resigned: 9/75

Louis H. Hunter, Executive Vice President

NATIONAL SLAG ASSN.
300 South Washington St.
Alexandria, Va. 22314

Joined: 1/38.
Resigned: 3/76

H. K. Eggleston, Managing Director

NATIONAL SAND & GRAVEL ASSOC.
900 SPRING ST., SILVER SPRINGS, MD 20910

JOINED: 2/7/45
RESIGNED: 12/1/70

VP AHEARIN JR., ASST. MANAGING DIR.

NATIONAL HEALTH WATCH
27801 Euclid Ave.
Cleveland, Ohio 44132

Joined: 7/77
Resigned: 6/80

Norman H. Daily, President
Health Care Services & Consultants

NEW CASTLE REFRACTORIES CO.
NEW CASTLE, PA.

JOINED: 1/7/37
RESIGNED: 1/5/40

JOINED: 1/79

J. W. MILLER, TREAS.

NATIONAL SUPPLY CO.
DALLAS, TX

JOINED: 1946
RESIGNED: 1949

F. J. DONAGHUE, DIR. OF IND. RELATIONS

NATIONAL STEEL CO.
RESEARCH & DEVELOPMENT DEPT., WEIRTON, W.

JOINED: ?
RESIGNED: ?

F. E. TUCKER, COORDINATOR, IND. HEALTH ENG.

NL INDUSTRIES
P. O. Box 420
Hightstown, N.J. 08520

Joined: 1/37
Resigned: 12/76

John Roper, Director Corporate Safety Dept.

NEVILLE CHEMICAL CO.
PITTSBURGH, PA. 15225

JOINED: 10/28/41
RESIGNED: 1/15/60

LEE V. DAULER

NEW JERSEY ZINC CO.
160 FRONT ST., NEW YORK, NY

JOINED: ?
RESIGNED: 7/25/57

T. H. MUELLER, ASST. to PRES.

NORTH CAROLINA FELDSPAR CORP.
ERWIN, TENN.

JOINED: 2/8/37
RESIGNED: ?

W. F. DENEEM

NORTH AMERICAN REFRACTORIES CO.
NATIONAL CITY E. 6th BLDG., CLEVELAND, OH

JOINED: 12/3/36
RESIGNED: 4/20/53

E. M. WEINFURTNER, PRES.

CONSIDERABLE WORK DONE FOR THEM DURING
THESE YEARS

NEW JERSEY PULVERIZING CO.
205 W. 34th ST., NEW YORK, NY

JOINED: 7/8/47
RESIGNED: 6/18/63

ARTHUR SCHLESINGER, PRES.

OTTAWA SILICA CO.
P. O. BOX 577, OTTAWA, ILL. 61350

JOINED: 12/12/36
RESIGNED: 2/19/68

C. D. HUESTIS, IND. RELATIONS MGR.

ONTARIO MINING ASSOC.
320 BAY ST., TORONTO, ONT. CANADA

JOINED: 7/12/39
RESIGNED: 12/14/51

C. GIBSON, SAFETY DIR.

THE S. OBERMAYER CO.
2563 W. 18th ST., CHICAGO, ILL.

JOINED: 12/22/36
RESIGNED: ?

E. J. BLAHA, ASST. SEC.

PABST BREWING CO.
MERCHANDISE MART, CHICAGO, ILL. (54)

JOINED: 2/22/52
RESIGNED: 3/18/58

J. G. SHAKMAN, EXEC. VP

OWENS-ILLINOIS, INC.
Owens-Illinois Bldg.
Toledo, Ohio 43601

Joined: 1/36
Resigned: 3/76

Peter W. Pharis, Mgr. Safety & Industrial Health

Organization Resource Counselors
1625 I Street, N.W., Suite 802
Washington, D. C. 20006

Resigned: 1981

PANGBORN CORP.

JOINED: 4/21/48

RESIGNED: 3/22/61

LLOYD L. STOUFFER, VP

G. H. PACKWOOD MFG. CO.

1545 TOWER GROVE AVE., ST. LOUIS, 10, MO

JOINED: 3/2/64

RESIGNED: 12/17/53

R. L. BALFOUR, VP

PACIFIC COAST ASSOC. OF PULP & PAPER MFG
LONGVIEW, WASH.

JOINED: 12/19/41

RESIGNED: 12/31/43

R. S. WERTHEIMER, SEC. - TREAS.

THE PENINSULAR GRINDING WHEEL DIV. OF
ABRASIVE AND METAL PRODUCTS CO.
729 MELDRUM AVE., DETROIT, MICH. (7)

NO SIGN OF MEMBERSHIP BUT IN 1954 HAD
CORRESPONDENCE WITH THE FOUNDATION.

Pelikan, Inc.
1 Imaging Lane
Derry, Pa. 15627

JOINED: April 1977

RESIGNED: July 31, 1984

Mr. A.M. Kairys
General Manager

PASS & SEYMOUR, INC.
SOLVAY STATION, SYRACUSE, NY

WERE NEVER A MEMBER, BUT IN 1953 INQUIRED
ABOUT DUST SURVEYS

PENNSYLVANIA RAILROAD CO.
1214 TRANSPORTATION CENTER
PHILADELPHIA, PA. (4)

JOINED: 5/1/51
RESIGNED: 3/4/58

D. L. GLENN, MED. DIR.

PENNSYLVANIA MANUFACTURER'S ASSOC. INS. C
THE CHESTNUT EAST BLDG.
841 CHESTNUT ST., PHILADELPHIA, PA. 19107

JOINED: 1/28/56
RESIGNED: 12/18/70

DAVID L. JOHNSON, VP

PENN-RILLTON CO.
WEST ELIZABETH, PA.

JOINED: 1937
RESIGNED: 2/10/64

HUGH A. STIER, PRES.

PARENT COMPANY, WHITEHEAD BROTHERS CO.
WAS A MEMBER AT THE TIME.

PERLITE MANUFACTURING CO.

CHARLES PETTINOS (PRODUCERS OF GRAPHIT
1 EAST 42nd ST., NEW YORK, NY

JOINED: 1/4/37
RESIGNED: 12/31/37

W. H. LAROS

THE PERKINS-ELMER CORP.
MAIN AVE., NORWALK, CONN.

JOINED: 1/27/64
RESIGNED: ?

MARGARET D. WOOD, LIBRARIAN

LAST CORRESPONDENCE IN LATE 1967

PHELPS DODGE BRASS CO. / LEE BROS.
P. O. Box 1229
Anniston, Alabama 36202

JOINED: APR. 1979
RESIGNED: MAR. 1980 (Dropped)

Mark Anderson replaced by Robert Meahler

Did not respond to dues notices or phone call by Rick Gerl.

PHELPS DODGE CORP.
300 PARK AVE., NEW YORK, NY 10022

JOINED: 12/23/36
RESIGNED: 12/31/65

MR. JOHN E. MASTEN, VP & SEC.

PETROBRAS/RPBC
1212 AVENUE OF THE AMERICAS
NEW YORK, NY 10036

JOINED: 12/20/60
RESIGNED: 6/30/70

MRS. M. N. C. CARRIL, PUBLICATIONS DEPT.

PILOT CHEMICAL CO.
215 W. 7th ST., LOS ANGELES, CA (14)

JOINED: 12/1/54
RESIGNED: 12/1/55

JOHN MORRISROE

PHILLIPS PETROLEUM CO.
BARTLESVILLE, OKLA.

JOINED: 4/26/54
RESIGNED: 4/14/60

KIEFFER DAVIS, MD, MED. DIR.

POSSIBLE REASSOCIATION WITH THE FOUNDATION

PHILADELPHIA QUARTZ CO.
PUBLIC LEDGER BLDG., INDEPENDENCE SQUARE
PHILADELPHIA, PA 19106

JOINED: 1/37
RESIGNED: 12/31/66

JOHN P. MEYER, BUYER

PITTSBURGH CLAY POT CO.
REEDSDALE ST., PGH., PA.

JOINED: 2/4/41
RESIGNED: 7/1/42

J. E. McKELVY, SEC.

PITTSBURGH ACTIVATED CARBON CO.
CALGON CENTER, BOX 1346, PGH., PA. 15230

JOINED: 3/7/64
RESIGNED: 10/1/70

A. A. KWAPISZ, PRODUCTION MGR.

PIPE FABRICATION INSTITUTE
992 PERRY HIGHWAY, PGH., PA. 15237

JOINED: 7/1/63
RESIGNED: 10/1/64

N. F. YOUNG, EXEC. SEC.

PITTSBURGH STEEL CO.
MONESSEN, PA.

JOINED: 12/4/54
RESIGNED: 12/1/66

W. P. McSHANE, DIR. OF CHEMICAL SERVICES

PITTSBURGH AND LAKE ERIE RAILROAD
Smithfield Street
Pittsburgh, Pa. 15219

JOINED: July 1975
RESIGNED: February 1985

Ralph G. Tielsch, Manager-- Safety and Fire Prevention

PITTSBURGH COKE & CHEMICAL CO.
NEVILLE ISLAND, PGH., PA 15225

JOINED: 10/3/47
RESIGNED: 10/1/61

JOHN S. DODS, PLANT MGR.

PQ Corporation
Valley Forge Executive Mall
P.O. Box 840
Valley Forge, Pa. 19482

JOINED: 10-79
RESIGNED: 9-30-82

T. D. Faith, Manager Loss Control

PNEUMAFIL CORPORATION
P. O. Box 16348
Charlotte, North Carolina 28216

JOINED: 1/70
RESIGNED: 12/31/80

Mr. Hovan Hocutt, Senior Vice President

Duties have changed-can no longer justify this membership.
May renew at later date

PLASKON DIV.
LIBBEY-OWENS-FORD GLASS CO.
TOLEDO, OHIO

JOINED: 3/13/41
RESIGNED: 12/31/46

BERNARD W. SCATER, MGR. OF OPERATIONS

THE PORTSMOUTH REFRACTORIES CO.
PORTSMOUTH, OHIO

JOINED: 3/22/37
RESIGNED: 1/10/39

W. B. HITCHCOCK, VP

PORT AUTHORITY OF ALLEGHENY COUNTY
2235 Beaver Ave.
Pittsburgh, Pa. 15233

JOINED: 12/79
RESIGNED: 12/31/80 (Dropped)

Glenn F. Arelt (Contact)

Dues Not Paid

POLAROID CORP.
CAMBRIDGE 39, MASS.

JOINED: 4/25/45
RESIGNED: 3/28/47

JOSEPH W. GIBSON, CHIEF ENG.

PRISMO SAFETY CORP.
HUNTINGDON, PA.

JOINED: 3/15/51
RESIGNED: 1/11/55

JOHN C. HORN, VP

Pneumafil Corp.
P.O. Box 16348
Charlotte, North Carolina

Joined: 1970

Resigned: 1981

POWERS X-RAY PRODUCTS, INC.
GLEN COVE, NY

JOINED: 9/25/40
RESIGNED: 6/15/49

FRANCIS C. POWERS, VP

THE POWDERED PRODUCTS CO.
P. O. BOX 1922, COLUMBUS, OHIO (16)

JOINED: 12/31/60
RESIGNED: 8/20/65

L. B. ARMBRUSTER, PRES.

POTTERS INDUSTRIES, INC.
600 Industrial Road
Carlstadt, NJ 07072

JOINED: July 1970
RESIGNED: February 1975

C. J. Seiler
Vice President, Research and Development

POSTURE RESEARCH INSTITUTE
ELKHART, IND.

JOINED: 1/24/42
RESIGNED: 12/31/49

H. B. WILLIAMS, PRES.

PYRO METAL FINISHERS, INC.
PYRENE MFG. CO.
10 EMPIRE ST., NEWARK 12, NJ

JOINED: 5/16/41
RESIGNED: 12/3/56

L. E. ECKELMANN, PRES.
RALPH BATCH, VP-PYRENE-C-O-TWO DIV.

PULLMAN STANDARD
P. O. Box 71
Butler, Pa. 16001
Joined: 1/1940 Resigned: 7/1965
Joined: 7/73
Resigned: 6/79

Richard S. Jones, General Mgr.

PROCTOR & GAMBLE CO.
IVORYDALE TECHNICAL CENTER
CINCINNATI, OHIO 45217

JOINED: 10/19/37
RESIGNED: 9/7/65

R. J. BEAMAN, INDUSTRIAL HYGIENIST

RAD SERVICES, INC.
500 Penn Center
Pittsburgh, Pa. 15235

Joined: 4/76
Resigned: 3/80

Stephen M. Sorensen, Corporate Safety Director

QUIGLEY CO., INC.
56 WEST 45th ST., NEW YORK, NY

JOINED: 1/28/37
RESIGNED: 1/5/38

J. A. MULCAHY, ASST. TREAS.

QUAKER STATE OIL REFINING CORP.
P. O. Box 989
Oil City, Pa. 16301

Joined: 4/77
Resigned: 3/79

W. C. Helsley, Vice President Refining

RAYBESTOS-MANHATTAN, INC.
100 Oakview Drive
Trumbull, CT 06611

Mr. John Marsh, Dir., Environ. Affairs

JOINED: 1937
RESIGNED: 1957

REINSTATED 1968 - RESIGNED: 1980

RADIO CORPORATION OF AMERICA
MOORESTOWN, NJ

JOINED: 10/1/54
RESIGNED: 1/18/57

F. C. DOHAN, MD, MED. DIR.

REACTION MOTORS DIV.
THIOKOL CHEMICAL CORP.
FORD ROAD, DEN VILLE, NJ

JOINED: 10/57
RESIGNED: 12/68

E. W. PROBST, MED. DIR.

REPUBLIC STEEL CORP.
REPUBLIC BLDG., CLEVELAND, OHIO

JOINED: 11/11/44

RESIGNED: ?

R. H. FERGUSON, CHAIRMAN-CONTRIBUTOR'S COMM.

REICHOLD LTD.
1919 Wilson Ave.
Weston, Ontario M9M 1B1, CANADA

Mrs. L. Paul, Research Librarian

JOINED: 4/79

RESIGNED: 3/82

THE REFRACTORIES INSTITUTE
1st NATIONAL BANK BLDG., PGH., PA.

JOINED: 10/26/51

JOINED: 7/76

RESIGNED: 10/20/59

AVERY C. NEWTON, EXEC. SEC.

REVERE COPPER AND BRASS, INC.
ROME DIV. P. O. BOX 151, ROME, NY 13440

JOINED: 2/6/48
RESIGNED: 6/30/70

LEONARD D. SUMMA, ASST. CHIEF ENG.

SENT MEMBERSHIP INFO TO J. R. WILSON ON 2/25/75
SEE "PROSPECTIVE MEMBERS" FILE

RESEARCH-COTTRELL, INC.
BOUND BROOK, NJ

JOINED: 12/26/56
RESIGNED: 5/2/61

REM-CRU TITANIUM, INC.
MIDLAND, PA

JOINED: 9/1/53
RESIGNED: 9/1/58

COMPANY MERGED WITH CRUCIBLE STEEL CO. OF AMER.

ROUX LABORATORIES
3733 University Blvd.
W. Jacksonville, Fla. 32217

Joined: 7/78
Resigned: 6/80

John J. Kuchinski, Vice President Counsel

ROME CABLE CORP.
ROME, NEW YORK

NOW A DIVISION OF ALUMINUM CO. OF AMERICA.

RIALTO MINING CORP.
BOX 215, PICHER, OKLA.

JOINED: 4/12/37
RESIGNED: 4/12/48

TED SMITH, SEC.

COMPANY FELL ON BAD TIMES

RUSTLESS IRON & STEEL CO.
3400 EAST CHASE ST., BALTIMORE, MD (13)

JOINED: 7/19/40
RESIGNED: 4/4 /44

WALTER E. FLEISCHER, MD, MED. DIR.

THE RUBEROID CO.
500 FIFTH AVE., NEW YORK, NY (36)

JOINED: 9/29/53
RESIGNED: 10/7/54

G. F. BAHRS, SEC. -TREAS.

ROYAL INDEMNITY CO.
150 WILLIAM ST., NEW YORK 8, NY

SURVEY FOLDER -SURVEYS MADE FROM 1943-1947

THE SAGER GLOVE CORPORATION
4030 North Nashville Ave.
Chicago, Illinois 60634

JOINED: 4/73

RESIGNED: 3/31/81

Richard Sager, President

Temporarily discontinuing membership. Will contact
us later.

SAFETY GRINDING WHEEL & MACHINE CO.
SPRINGFIELD, OHIO

JOINED: 1/13/37

RESIGNED: ?

J. R. MOOREHEAD, OFFICE MGR.

SAFETY FIRST SUPPLY CO.
526 ISLAND AVE., McKEES ROCKS, PA. 15136

JOINED: 10/2/39
RESIGNED: 1/15/68

JOINED: 1/72

GEORGE HEARD, PRES.

SANDIA CORP.
ORGANIZATION 3300. SANDIA BASE
ALBUQUERQUE, NM. 87115

JOINED: 10/16/50
RESIGNED: 7/1/69

DR. S. P. BLISS, MED. DIR.

SAND PRODUCTS CORP.
609 PERRY-PAYNE BLDG., CLEVELAND 13, OHIO

JOINED: 7/29/46
RESIGNED: 8/1/59

S. N. FARMER, VP

ST. REGIS PAPER CO.
150 E. 42nd ST., NEW YORK, NY 10017

JOINED: 10/30/53
RESIGNED: 12/10/56

MERLIN C. RACE, SAFETY DIR.

SCHERING-PLOUGH CORP.

1011 Morris Ave.
Union, N.J. 07083

Joined: 1/76
Resigned: 12/76

Charles W. Ross, Corporate Safety Manager

SCAIFE CO.
OAKMONT, PA.

JOINED: 4/22/48
RESIGNED: 4/1/55

J. T. STUART, SEC. - TREAS.

SAUEREISEN CEMENTS CO.

RIDC Industrial Park
160 Gamma Dr.
Pittsburgh, Pa. 15238

Joined: 4/56
Resigned: 3/78

Ferd Sauereisen, Vice President

SCOTT AVIATION CORP.
LANCASTER, NY

JOINED: 11/12/45
RESIGNED: ?

ARTHUR E. MILLER, VP

LAST CORRESPONDENCE DATED 11/14/65

SCM CORP.
299 Park Ave.
New York, N.Y. 10017

Joined: 10/76
Resigned: 9/80

Rollyn L. Storey, Asst. Treas. Dir. Risk Mgmt.
J. H. Blacker, Corporate Industrial Hygienist

CLAUDE B. SCHNEIBLE CO.
P.O. BOX 97, HOLLY, MICH.

JOINED: 3/15/37
RESIGNED: 4/1/63

A. S. LUNDY, CHIEF ENG.

SEMICONDUCTOR PRODUCTS DIVISION - MOTOROLA
5005 EAST McDOWELL RD., PHOENIX, ARIZ.

JOINED: 8/24/62

RESIGNED: 11/11/63

P. J. ROBINSON, SAFETY ENGINEER

THE SEBRING POTTERY CO.
SEBRING, OHIO

JOINED: 3/22/37

RESIGNED: ?

T. W. McKEE, VP & TREAS.

JOSEPH E. SEAGRAM SONS, INC.
405 LEXINGTON AVE., NEW YORK, NY

JOINED: 12/1/43

RESIGNED: 1/28/46

DR. EDWARD SCHECKMAN, MED. DIR.

Sharon Steel Corp.
Box 270
Farrell, Pa. 16121

Joined: Jan. 1974

Resigned: 1983

Eli Mraovick, Corporate Safety Director

SE-TE DEVELOPMENT ASSOCIATION

P. O. Box 3096
Darien, Conn. 06820

Joined: 1/71

Resigned: 12/76

Donald Ingvaldstad, Secretary Technical Comm.

SENCO PRODUCTS, INC.
8485 Broadwell Rd.
Cincinnati, Ohio 45244

Joined: 7/76

Resigned: 6/78

Peter A. Eberle, Corporate Risk Manager

Shenango, Inc.
Neville Island
Pittsburgh, Pa. 15225

Joined: Jan 1974

Resigned: 1983

James R. Zwikl, Director of Environmental Control

SHELL OIL COMPANY
P. O. Box 4320
One Shell Plaza
Houston, Texas 77210

JOINED: 4/72

RESIGNED: 3/81

Howard L. Kusnetz, Manager Safety & Industrial Hygiene

SHEFFIELD STEEL CORPORATION

Sheffield Station, Kansas City, Missouri

JOINED: MAY 1, 1957

RESIGNED: MAY 1, 1960

BERL T. ELLIS, SUPERVISOR of SAFETY

Changing membership from divisional to corporate

SOAP & DETERGENT ASSN.
475 Park Ave. - South
New York, N.Y. 10016

Joined: 10/56
Resigned: 9/78

Robert C. Singer, President

THE SMITH FACING & SUPPLY CO
1857 CARTER RD., CLEVELAND, OHIO

JOINED: 12/22/36
RESIGNED: 1/8/38

GEORGE W. FLEIG, PRES.

SHENANGO FURNACE COMPANY
Oliver Bldg.
Pittsburgh, PA 15222

JOINED: September 1937
RESIGNED: November 1962

J. K. Foster, Executive Vice President

Disposed of blast furnaces & ingot mold foundries

SPARTEK. INC.
P. O. Box 8049
Canton, Ohio 44711

JOINED: 1/77

RESIGNED: 12/80

Mr. John A. Cable, Chairman of the Board
(Mr. Stephen J. Cable, Group Vice President)

SOUTHERN MICA CO.
JOHNSON CITY, TENN.

JOINED: 11/4/48
RESIGNED: 7/16/52

C. BAILEY RICE

SOUTHERN FERRO ALLOYS CO.
CHATTANOOGA, TENN.

JOINED: 7/3/37
RESIGNED: 12/31/39

PAUL J. KRUESI, PRES.

SPERRY GYROSCOPE CO.
DIV. OF SPERRY-RAND CORP.
GREAT NECK, NY

JOINED: 3/5/56
RESIGNED: 4/1/59

DR. R. J. MURRAY, MED. DIR.

SPRAY CRAFT CORP.
2508 CONEY ISLAND AVE.
BROOKLYN, NY 11223

JOINED: 11/20/70
RESIGNED: 12/31/73

HERBERT L. LEVINE, PRES.

THE SOLVAY PROCESS CO.
61 BROADWAY, NEW YORK, NY

JOINED: 5/21/35
RESIGNED: 4/6/44

R. H. PERKINS, DIR. OF OPERATIONS

STANDARD OIL CO. OF CALIFORNIA
225 BUSH ST., SAN FRANCISCO 20, CA

JOINED: 3/7/55
RESIGNED: 4/1/60

.W. L. INGRAHAM, GEN. MGR. PERSONNEL DEPT.

STANDARD LIME AND REFRACTORIES CO.
2000 1st NAT. BANK BLDG., BALTIMORE, MD 21203

JOINED: ? PROBABLY 1955
RESIGNED: 2/11/66

R. G. WHITLOW, SAFETY ENG.

SPRAYED MINERAL FIBER MFGRS. ASSOC., INC.
P. O. BOX 427, WESTFIELD, NJ 07090

JOINED: 3/30/68
RESIGNED: 4/6/71

H. L. LEVINE, PRES.
A. E. BINGER, EXEC. SEC.

STARKS ASSOCIATES, INC.
1280 Niagara St.
Buffalo, NY 14213

JOINED: April 1973
RESIGNED: March 1975

Dr. Fred W. Starks, President

STANDARD ULTRA MARINE & COLOR CO.
HUNTINGTON, W. VA.

JOINED: 1947
RESIGNED: 4/17/63

D. L. LYTLE, PUR. AGENT

STANDARD OIL CO. (INDIANA)
910 SOUTH MICHIGAN AVE., CHICAGO, ILL.

JOINED: 1/66
RESIGNED: 12/17/59

BRYCE B. REEVE, MD, MED. DIR.

REJOINED: 2/17/67

P. D. HALEY
DR. J. PETER MALIA, MED. DIR.

STERLING CHINA CO.
EAST LIVERPOOL, OHIO

JOINED: 5/10/46
RESIGNED: 6/27/50

E. K. KOOS, VP

STAUFFER CHEMICAL CO.
Westport, Conn. 06880

Joined: 4/62
Resigned: 3/77

Dr. John F. Heil, Mgr. Product Development Center
Western Research Center, 1200 South 47th St.
Richmond, Calif. 94804

STATE ELECTRIC SUPPLY COMPANY, INC.
210 Twentieth Street
Huntington, WV 25703

JOINED: July 1982
RESIGNED: February 1985

Clarence Martin, Secretary Treasurer

THE I. L. STILES & SON BRICK CO.
NORTH HAVEN, CONN.

JOINED: 11/17/54

RESIGNED: 10/26/56

.DAVID B. ANDREWS, PRES.

STIFFLER INDUSTRIAL LUBRICANTS CO.
P. O. BOX 65, ALLISON PARK, PA. 15101

JOINED: 10/18/63

RESIGNED: 6/12/65

T. F. STIFFLER, PRES.

FREDERICK B. STEVENS, INC.
DETROIT, MICH. (510 3rd ST.)

JOINED: 12/22/36

RESIGNED: 1/24/38

W. J. CLUFF, PRES.

STRUM, RUGER, & CO., INC.
LACEY PLACE, SOUTHPORT, CONN. 06490

JOINED: 4/1/65
RESIGNED: 3/31/76

MR. WILLIAM B. RUGER, PRES.

STRATHMORE PAPER CO.
WEST SPRINGFIELD, MASS.

JOINED: 10/30/42
RESIGNED: ?

G. E. WILLIAMSON, TREAS.

STOCKTON FIRE BRICK CO.
1267 RUSS BLDG., SAN FRANCISCO, CA

JOINED: 1/8/37
RESIGNED: 1/29/45

JOHN T. ROBERTS

COMPANY BOUGHT OUT BY :
GLADDING, McBEAN CO.
2901 LAS FELIZ BLVD.
LOS ANGELES, CA

SUN OIL CO.

1608 WALNUT ST., PHILADELPHIA, PA. (3)

JOINED: 4/8/47

RESIGNED: 3/31/59

WILLIAM E. ZIMMERMAN, DIR. OF IND. RELATIONS

COMPANY HAS ITS OWN RESEARCH & INDUSTRIAL HYC
DEPT.

SUGAR BEET PRODUCTS CO.

P.O. BOX 1387, SAGINAW, MICH. 48605

JOINED: 1/53

RESIGNED: 12/72

BRIAN MACAULEY, VP. SALES

A. STUCKI CO.

1317 OLIVER BLDG., PGH., PA. 15222

JOINED: 12/31/73

RESIGNED: 7/74

WM. S. HANSEN, PRES.

SUPERIOR FLAKE GRAPHITE CO.
33 S. CLARK ST., CHICAGO, ILL.

JOINED: 12/30/36
RESIGNED: 1/8/40

M. B. JOYCE, TREAS.

SUN SAND CO.
THAYER, W. VA.

JOINED: 1/1/47
RESIGNED: 12/31/48

HARTE CAMPBELL

THE SUN RUBBER CO.
BARBERTON, OHIO

JOINED: 12/7/43
RESIGNED: 12/31/45

L. F. MARION, ASST. SEC. & TREAS.

TAMMS INDUSTRIES CO.
228 NORTH LASALLE ST., CHICAGO, ILL. 60601

JOINED: 9/6/62
RESIGNED: 8/3/64

E. E. TROYER, PRES.

SYSTEMED CORP.
4500 CAMPUS DR., SUITE 472, NEWPORT BEACH,
CA 92660

JOINED: 8/14/68
RESIGNED: 7/1/72

DR. J. D. MACEWEN, DIR. ENVIRONMENTAL SCIENCES

SYLVANIA ELECTRIC PRODUCTS, INC.
TOWANDA, PA. (730 THIRD AVE., NEW YORK, NY. 17)

JOINED: 4/30/47
RESIGNED: 5/5/58

DR. H. E. TEBROCK, MED. DIR.

TAYLOR SMITH & TAYLOR CO.
BOX 762, EAST LIVERPOOL, OHIO

JOINED: 12/31/36
RESIGNED: 12/31/65

C. C. DAVIDSON, SEC.

THE CHARLES TAYLOR SONS CO.
P. O. BOX 58, ANNEX STATION, CINCINNATI, OHIO

JOINED: 1/7/37
RESIGNED: 1/4/38

ARTHUR P. TAYLOR, PRES.

TATA, INC.
425 PARK AVE., NEW YORK, NY 10022

JOINED: 1952
RESIGNED: 2/15/72

TENNECO CHEMICALS INC.
NEWPORT DIV. P.O. DRAWER 911, PENSACOLA, FLA. 32501

JOINED: 5/ 5/64
RESIGNED: 4/5/66

BERNARD RUDNER, MGR. OF RESEARCH

TENNECO, INC.
P. O. Box 2511
Houston, Texas 77001

Joined: 7/69
Resigned: 9/78

Bruce B. Conway, Director Community Affairs

TELEDYNE BROWN ENGINEERING
RESEARCH PARK MS NO. 5, HUNTSVILLE, ALA. 35807

JOINED: 6/3/71
RESIGNED: 6/19/72

R. A. BAKER, D. SC., DIR. OF ENVIRONMENTAL SCIENCES

TEXAS GULF SULPHUR CO.
OFFICES IN: NEWGULF, WHARTON COUNTY, TX
MR. C. L. ORR, ASST. MGR. OF SULPHUR OPERATIONS

DR. W. W. DUECKER, MGR, RESEARCH DEPT.
75 EAST 45th ST., NEW YORK, NY (17)

NO RECORD OF MEMBERSHIP, BUT SURVEYS WERE DON
IN MAY-JUNE, 1956 AND IN 1954, 53 and 52

TEXAS GULF, INC.
200 PARK AVE., NEW YORK, NY 10017

JOINED: 1/3/38
RESIGNED: 12/73

C. O. STEPHENS, CHAIRMAN OF THE BOARD

THE TEXAS CO.
135 EAST 42nd ST., NEW YORK, NY, 17

JOINED: 4/15/49
RESIGNED: 3/26/59

H. E. FENNELL, ASST. TO DIR.

~~THE~~ TOLEDO EDISON CO.
EDISON, BLDG., TOLEDO, OHIO

JOINED: 10/29/41
RESIGNED: 1/3/52

R. S. METZGER, DIR. OF CLAIMS & SAFETY

3 M COMPANY
3 M CENTER
ST. PAUL, MINN. 55101

JOINED: 2/21/57
RESIGNED: 12/31/65

L. W. BINGER, DIR. PERSONNEL SERVICES
DR. H. W. SCHMIDT, MED. DIR.

TENNESSEE COPPER CO.
61 Broadway Copperhill, Tenn.

JOINED: 1/46
RESIGNED: ?

THE TRAVELERS INSURANCE COMPANIES
One Tower Square
Hartford, Connecticut

JOINED: 1/70
RESIGNED: 12/31/80

Harry W. Rapp, Jr., Dir., Engineering Division

TOMS RIVER CHEMICAL CORP.
ROUTE 37, P. O. BOX 71
TOMS RIVER, NEW JERSEY 08753

JOINED: 8/60
RESIGNED: 9/30, 74

MR. LOUIS A. ORTIZ, INDUSTRIAL HYGIENIST

TOLEDO SCALE CO.
TOLEDO, OHIO (12)

JOINED: 1/1/40
RESIGNED: 12/12/45

H. D. BENNETT, PRES.

Tri-State Engineering Co.
Jefferson Avenue
Washington, Pa. 15301

Joined: 1972
Resigned: 1981

TRION, INC.
1000 ISLAND AVE., McKEES ROCKS, PA.

JOINED: 11/29/50
RESIGNED: 1/1/60

E. W. MEYERS, PRES.

THE TRENTON POTTERIES CO.
TRENTON, NEW JERSEY

JOINED: 12/2/36
RESIGNED: 12/11/59

A. E. BENNETT, PRES.

COMPANY BECAME A DIVISION OF THE CRANE CO. -

TRW HAZELTON LABORATORIES
9200 LEESBURG TURNPIKE, VIENNA, VA. 22180

JOINED: 7/16/59
RESIGNED: 7/1/71

MRS. HAZEL HELSPER, LIBRARIAN

TUBOSCOPE CO.
BOX 808, HOUSTON 1, TEXAS

JOINED: 4/17/59
RESIGNED: 6/8/61

J. V. DAVIS, CONTROLLER

TRI-STATE ZINC & LEAD ORE PRODUCERS ASSOC.
BOX 36, PICHER, OKLA.

JOINED: 2/27/37
RESIGNED: 12/12/47

HOWARD O. GRAY, SEC.

UNITED ENGINEERING & FOUNDRY CO.
1st NAT. BANK BLDG., PGH., PA.

JOINED: 1/26/38
RESIGNED: 1/3/45

C. T. ZINSMEISTER, SECY.

UNION CARBIDE CORPORATION
270 Park Ave. 4th Floor
New York, N. Y. 10017

JOINED: .. Jan. 1936
RESIGNED: Dec. 1981 (Date of Letter 5/6/82)

Thomas A. Lincoln, M.D. (Old Ridgebury Rd., Danbury,
Corp. Med. Dir. 06

UNION ASBESTOS & RUBBER CO.
332 SOUTH MICHIGAN AVE., CHICAGO, ILL. 60604

JOINED: 4/13/45
RESIGNED: 4/17/50

JOHN H. BALCH, VP & TREAS.

UNITED STATES PIPE & FOUNDRY CO.
BURLINGTON, NJ

JOINED: 4/12/51
RESIGNED: 3/31/53

D. R. CORNELISON, MGR. INSURANCE DEPT.

UNITED STATES GYPSUM COMPANY
1000 E. Northwest Highway
Des Plaines, Ill. 60016

K. S. Freeman, Consumer Product Safety Res. & Develop.

JOINED: 1/74
RESIGNED: 12/31/81

Severe Budgetary Restraints

THE UNITED STATES GRAPHITE CO.
SAGINAW, MICH.

JOINED: 12/31/36
RESIGNED: 12/31/37

A. S. HARVEY, PRES. & GEN. MGR.

UNIVERSAL-RUNDLE CORP.
NEW CASTLE, PA.

JOINED: 1/1/37
RESIGNED: 12/31/62

JOHN W. SANT, PRES.

UNITED STATES SMELTING, REFINING & MINING CO.
75 FEDERAL ST., BOSTON 6, MASS.
NEW HOUSE BLDG., SALT LAKE CITY 10, UTAH

JOINED: 10/13/36
RESIGNED: 10/21/58

F. S. MULOCK, PRES.
OSCAR A. GLAESER, VP & GEN. MGR.

UNITED STATES RUBBER CO.
ROCKERFELLOW CENTER, 1230 AVE. OF THE AMERICAS
NEW YORK, NY

JOINED: NO RECORD OF MEMBERSHIP BUT SURVEYS
RESIGNED: WERE MADE IN 1950

A. L. NICOLAI, ENGINEERING DEPT.

UNITED STATES STEEL CORP.

600 Grant St.
Pittsburgh, Pa. 15230

Joined: Jan. 1936

Reinstated 2/1/84

Resigned: Dec. 1977

Reinstated: Jan. 1980

Resigned: Dec. 1981

Dr. Philip X. Masciantonio, Vice Pres. of
Environment & Energy

UTILITIES RESEARCH COMMISSION
72 W. ADAMS ST., CHICAGO, ILL. (90)

JOINED: 4/25/38

RESIGNED: 1/4/53

M. S. OLDACRE, DIR. OF RESEARCH

VALLEY MOULD & IRON CO. -DIV. OF VARE CORP.
HUBBARD, OHIO 44425

JOINED: 12/3/37

RESIGNED: 12/31/68

ROBERT H. WELTON, MGR. IND. RELATIONS

VITREOUS CHINA PLUMBING FIXTURES ASSOC.
1709 M STREET, N.W. WASHINGTON, DC (6)

JOINED: 3/19/46
RESIGNED: 4/1/53

ILER J. FAIRCHILD, SECY.

ORIGINALLY: 1936-3/29/43
REJOINED: IN 1946

VAN STRAATEN CHEMICAL CO.
630 West Washington Blvd.
West Chicago, Ill. 60606

Joined: 7/60
Resigned: 6/78

C. Donald Fisher, Vice President of Research

VAN CLEEF BROS. INC.
7800 WOODLAWN AVE., CHICAGO, ILL. (19)

JOINED: 3/27/44
RESIGNED: 12/31/49

C. E. FRICK, PRODUCTION MGR.

VULCAN MOLD & IRON CO.
P. O. Box 70, Avenue E
Latrobe, Pa. 15650

Joined: 10/75
Resigned: 9/76

Lawrence K. Jeffries, Personnel Director

VOLKSWAGEN OF AMERICA, INC.
P. O. Box VW
New Stanton, Pa. 15672

JOINED: July, 1977
RESIGNED: June 30, 1982

Mr. Wayne A. Ure, Administrator, Health Services

VANADIUM CORP. OF AMERICA
GRAYBAR BLDG., 420 LEXINGTON AVE.
NEW YORK, 17, NY

JOINED: ?
RESIGNED: 12/29/52

B. O. BRAND, VP & SEC.

Washington Mould Company
Box 518
Washington, Pa. 15301

JOINED: 10-75
RESIGNED: 9-30-82

William N. Cooper
Vice President and Manager of Operations

WARNER COMPANY
219 NORTH BROAD ST., PHILADELPHIA, PA. (7)

JOINED: 4/17/52
RESIGNED: 5/6/55

LEA P. WARNER JR., DIR. OF SAFETY

WALD INDUSTRIES, INC.
HUNTINGDON, PA.

JOINED: 4/25/56
RESIGNED: 4/17/58

W. E. LINDSAY

THE S. K. WELLMAN CO.
1374 EAST 51st ST., CLEVELAND, OHIO

JOINED: 11/19/43
RESIGNED: 12/31/44

T. A. NOVOTNEY, LABORATORY MGR.

WEIL-McLAIN CO.
MICHIGAN CITY, IND.

JOINED: 3/15/37
RESIGNED: 1/22/38

S. W. HOWARD, PLANT MGR.

WEDRON SILICA DIV.
PEBBLE BEACH CORP.
400 West Higgins Rd.
Park Ridge, Ill. 60068

Joined: 1/37
Resigned: 12/77

W. H. Powell, Vice President & General Mgr.

WESTERN PRECIPITATION CORP.
1000 WEST NINTH ST., LOS ANGELES, CA (15)

JOINED: 11/13/39
RESIGNED: 1/15/59

WALTER A. SCHMIDT, PRES.
HOWARD W. PRICE, RESEARCH & DEVELOPMENT
CONTRACT COORDINATOR

WESTERN MARYLAND RAILWAY CO.
300 ST. PAUL ST., BALTIMORE, MD (2)

JOINED: 4/18/56
RESIGNED: 6/14/60

Y. R. HOLMAN, DIR. OF PERSONNEL

WESTERN ELECTROCHEMICAL CO.
P. O. BOX 55, HENDERSON, NEVADA

JOINED: 3/2/54
RESIGNED: ?

FRED D. GIBSON, VP

WHEELING STEEL CORP.
WHEELING, W. VA.

JOINED: 4/12/51
RESIGNED: 1/4/54

DR. E. G. HILL, DIR. METALLURGY & DEVELOPMENT

WHEELABRATOR CORP.
MISHAWAKA, IND.

JOINED: 1948
RESIGNED: 3/31/60

JOHN G. FARABAUGH, DIR. OF INDUSTRIAL RELATIONS

WEST VIRGINIA MANUFACTURERS ASSOC.
CHARLESTON, W. VA.

JOINED: 1/16/45
RESIGNED: 12/31/55

MARRS WISEMAN, SECY.

WILLIAMS & COMPANY, INC.
901 Pennsylvania Ave.
Pittsburgh, Pa. 15233

R. C. Wagner, Personnel Director

RESIGNED: 12/81

JOINED: 1/76

Economic situation not good for their company

WHITEHEAD BROTHERS CO.
324 W. 23rd ST., NEW YORK, NY

JOINED: 5/36

RESIGNED: 1/13/65

C. C. McKAY, PRES.

WHIRLPOOL CORP.
Administrative Center
Benton Harbor, Mich. 49022

Joined: 1/77

Resigned: 12/79

Charles D. Putnam, Vice President Personnel

ARTHUR C. WITHROW CO.
5511 District Blvd.
Los Angeles, Calif. 90040

Joined: 7/68
Resigned: 6/76

Arthur C. Withrow, II, President

WIRE & CABLE DIV., ANACONDA CO.
Park 3
Greenwich, CT 06830

JOINED: Oct. 1976
RESIGNED: Sept. 1980

Herbert Anderson, Mgr. Safety & Environmental Engineering

Not Participating.

WINTHROP-STEARNs, INC.
33 RIVERSIDE AVE., RENSSELAER, NY

JOINED: 11/1/45
RESIGNED: 3/4/53

DR. HAROLD L. HANSEN, DIVISIONAL VP

WYANDOTTE CHEMICALS CORP.
WYANDOTTE, MICH.

JOINED: 11/54
RESIGNED: 12/1/59

GEORGE H. BAKER

WORTH STEEL CO.
CLAYMONT, DEL.

JOINED: 9/15/37
RESIGNED: 4/10/39

PAUL H. LEINHEISER, PURCHASING AGENT

E. J. WOODISON CO.
7415 ST. AUBIN AVE., DETROIT, MICH.

JOINED: 12/2/36
RESIGNED: 7/6/38

C. O. YAHUE, TREAS.

YOUNGSTOWN SHEET AND TUBE CO.
7655 MARKET ST., YOUNGSTOWN, OHIO 44501

JOINED: 1/1/43
RESIGNED: 1/1/66

DE YARMAN WALLACE, DIR. ENVIRONMENTAL CONTROL

YOUNG GALVANIZING, INC.
P. O. Box 334, Rte. 551
Pulaski, Pa. 16143

Joined: 10/75
Resigned: 9/79

Thomas E. Litzinger, Executive Vice President.

WYCOFF STEEL CO.
P.O. DRAWER 1256, PGH., PA. 15230

JOINED: 6/8/50
RESIGNED: 6/30/61

N. W. SMITH, TREAS.

WEST VIRGINIA PULP AND PAPER
BLEACHED BOARD DIVISION
COVINGTON, VIRGINIA 24426

JOINED: 10/30/61
RESIGNED: 10/1/67

N. Y. COXE, INDUSTRIAL RELATIONS MGR.

WEST MICHIGAN STEEL FOUNDRY CO.
MUSKEGON, MICH.

JOINED: 6/15/51
RESIGNED: 7/11/52

R. P. JARVIS

WESTINGHOUSE BRAKE AND SIGNAL CO. LTD.
CHIPPENHAM, WILTSHIRE, ENGLAND

JOINED: 5/24/61
RESIGNED: 12/31/68

DR. J. R. GLOVER, MED. DIR.

ZINC INSTITUTE, INC.
292 MADISON AVE., NEW YORK, NY 10017

JOINED: 2/27/37
RESIGNED: 12/31/71

D. W. PETTIGREW, SECY. & MGR.

ZURICH GENERAL ACCIDENT & LIABILITY INSURANCE CO.
LTD.
135 SOUTH LA SALLE ST.
CHICAGO, ILL. (3)