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of Corporations, Directors and Executives

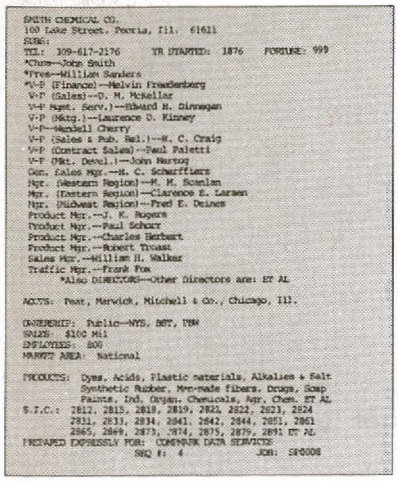
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Corporations

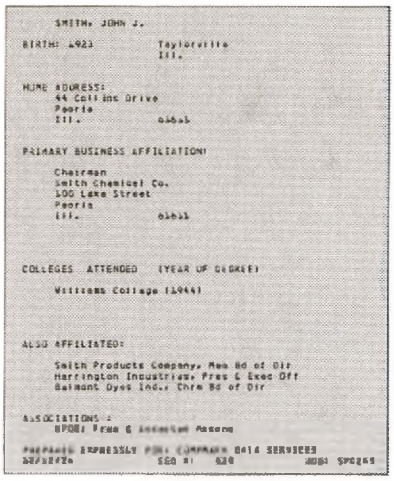


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REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

1978

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Tel. 312-226-3232

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*Pres & Chief Oper Officer—William F. Uecker
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Secy—Charles H. G. Kimball
Compt—Peter K. Borst
Adv Mgr—Jess B. Dunbar
Per Dir—Gerald P. Freidin
*Purch Agt—David R. Meyers
Data Proc Mgr—Gary E. Walter
Chief Engr—Joseph M. Ward
Traffic Mgr—Joseph M. Whitchurch
Mktg Mgr-Shades & Shutters—Charles E. Barney
*Mktg Mgr-Ind Fabrics—William H. Regnery
Mktg Mgr-Book Materials—John C. Petersen
Prod Mgr—Paul Pavlus
Cr Mgr—Joseph A. Ondrla
Accts—Arthur Andersen & Co., Chicago, Ill.
Primary Bank—Continental Illinois National Bank and Trust Company of Chicago, Chicago, Ill.
Primary Law Firm—Ashcraft & Ashcraft, Chicago, Ill.
Sales: $70Mil Employees: 1,900
*Also DIRECTORS—Other Directors Are:
Morris Cox — Fred D. Griffiths
Fred V. Luhnow, Jr. — Henry Regnery
PRODUCTS: Window shades, shutters, book materials, coated fabrics, polyethylene film
S.I.C. 2591; 2295; 2431; 2821

JOBAL TUBE COMPANY INC
9927 S. Ave. N., Chicago, Ill. 60617
Tel. 312-374-1700

Pres & Sales Mgr—William J. Jones
Exec V-P, Secy & Prod Mgr—Ronald H. Ball
Employees: 23
PRODUCTS: Welded steel tubing
S.I.C. 3317

JOCKEY INTERNATIONAL, INC.
2300-60th St., Kenosha, Wis. 53140
Tel. 414-658-8111

*Chrm & Chief Fin Officer—Harry H. Wolf, Jr., 55 E. Monroe, Chicago, Ill. 60603
*Vice-Chrm & Chief Exec Officer—Harry H. Wolf, 55 E. Monroe, Chicago, Ill. 60603
*Chrm Exec Comm—Wayne Shumate
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V-P & Gen Sales Mgr—Roger J. Hess
V-P (Adv & Sales Prom)—Thomas T. Brumm
V-P (Mdsng)—Wallace R. Erickson
V-P (Oper)—J. J. Andreucci
V-P (Mfg)—F. W. Holmes
V-P (Purch)—T. J. Keefe
*Secy, Treas & Compt—Paul E. Sebastian
Per Dir—William E. Johnson
Purch Agt—Edward N. Arents
Product Mgr (Knit Underwear)—Donald B. Ruland
Product Mgr (Sportswear)—R. Hosley
Product Mgr (Woven Underwear)—Frederick E. King
Traffic Mgr—G. Kent Maes
Accts—Wolf & Co.
Employees: 1,500
*Also DIRECTORS—Other Directors Are:
Howard E. Sommer
PRODUCTS: Men's & boys underwear, sportswear & hosiery (mfg. & whl.)
S.I.C. 2322; 2252; 2329; 5136

JOE, THE MOTORISTS' FRIEND, INC.
3101 N. Seventh St., Harrisburg, Pa. 17105
Tel. 717-234-0141

*Chrm—Joseph R. Stine
*Pres & Buyer (Radio)—Joseph K. Stine
*V-P, Secy, Treas & Buyer (Sporting Goods)—John C. Rauch
Buyer (Sporting Goods)—Charles E. Kocevar
Adv Mgr—George Logan
Traffic Mgr—Charles B. Oellig
Accessory Buyer (Auto)—Vincent Conti
Accessory Buyer (Auto)—William McFadden
Employees: 350
*Also DIRECTORS
PRODUCTS: Auto accessories, appliances, sporting goods (ret.)
S.I.C. 5531; 5722; 5941

JOEL & ARONOFF, INC.
425 Victoria Terr., Ridgefield, N. J. 07657
Tel. 201-945-8686

Dr., West Hartford, Conn. 06117 ; Jack Carr, 2030 S. Ocean Dr., Hallandale, Fla. 33009 ; Ed Benjamin, Joel & Aronoff, Inc., 15040 Nine Mile Rd., East Detroit, Mich. 48021 ; Sylvin Schiffer (Home Office)
Accts—Anchin, Block & Anchin, New York, N. Y.
Primary Bank—Bank Leumi, New York, N. Y.
Sales: $4Mil Employees: 140
PRODUCTS: Embroidered & screen-printed emblems, pocket books & identification tape
S.I.C. 2395; 2399; 2641; 3171

JOERNS FURNITURE CO.
(Div. American Seating Co.)
5555 Joerns Dr., Stevens Point, Wis. 54481
Tel. 715-341-3600

Pres—Raymond D. Nass
V-P—Pat E. Bergeron
V-P (Oper)—Robert S. Perry
V-P (Sales)—John E. Pohlman
*V-P & Cont—Leland L. Knudtson
V-P (Mktg)—John Egan
Purch Agt—Sheldon Rice
Plt Mgr—John Lau
Accts—Seidman & Seidman, Grand Rapids, Mich.
Sales Range: $11Mil Employees: 325
*Also DIRECTORS
PRODUCTS: Contract & hospital & nursing home furniture
S.I.C. 2531; 2511; 2599

JOFCO, INC.
402-24 E. 13th St., Jasper, Ind. 47546
Tel. 812-482-5154

*Pres—Rudolph E. Sturm
*Exec V-P—Joseph F. Steurer
*V-P (Mfg)—Max I. Sturm
*Treas—Robert E. Gramelspacher
*Secy—Glenn H. Gramelspacher
Accts—Seidman & Seidman
Employees: 340
*Also DIRECTORS
PRODUCTS: Wood office furniture.
S.I.C. 2521

JOHANSEN BROS. SHOE CO., INC.
1136 Washington Ave., St. Louis, Mo. 63101
Tel. 314-231-0700

*Chrm, Pres & Treas—Paul E. Johansen, Sr.
*V-P—Edward L. Maus
*V-P—Paul E. Johansen, Jr.
*V-P—C. Roger Johansen
*Secy—Erwin R. Teich
*Sales Mgr—Edward L. Maus
Purch Agt—Erwin R. Teich
Accts—Peat, Marwick, Mitchell & Co., St. Louis, Mo.
Sales Range: $7—9Mil Employees: 600
*Also DIRECTORS—Other Directors Are:
Lila P. Johansen — George Wolf
PRODUCTS: Women's shoes
S.I.C. 3144

B. P. JOHN FURNITURE CORP.
(Div. Consolidated Foods Corp.)
5200 S. W. Macadam Ave., Portland, Ore. 97201
Tel. 503-223-6263

Pres & Gen Mgr—R. H. Nyssen
V-P (Mfg)—D. R. Nyssen
V-P (Mktg)—D. L. Lewis
V-P (Fin & Admin)—Paul Amort
V-P (Contract Sales)—L. A. Leifield
Cont—Chris Erickson
Purch Agt—David Contrares
Accts—Arthur Anderson & Co.
Sales Range: $8—10Mil Employees: 750
S.I.C. 2512

JOHN HANCOCK INCOME SECURITIES CORP.
John Hancock Pl., Boston, Mass. 02116
Tel. 617-421-4506

*Chrm—Floyd A. Lamb
*Pres—R. Bruce Oliver
Treas—Daniel A. Miley
Secy—Marjorie B. Nastou
Accts—Ernst & Ernst, Boston, Mass.
Primary Bank—New England Merchants National Bank, Boston, Mass.
Primary Law Firm—Debevoise, Plimpton, Lyons & Gates, New York, N. Y.
*Also DIRECTORS—Other Directors Are:
John Q. Adams — Elliott L. Atamian
Robert C. Bosworth — Richard P. Chapman, Jr.
William H. Congleton — James V. Fetchero
John B. Gray — Bayard Henry
James R. Hocking — Gordon B. Jones
Frank G. Neal, Jr. — William C. Whittemore
BUSINESS: Closed-end investment company
S.I.C. 6723

JOHN HANCOCK MUTUAL LIFE INSURANCE CO.
John Hancock Pl., Boston, Mass. 02117
Tel. 617-421-6000

*Chrm & Chief Exec Officer—Gerhard D. Bleicken
*Pres & Chief Oper Officer—J. Edwin Matz
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Sr V-P (Electronic Data Proc)—George E. Wallace
Sr V-P & Treas—William C. Whittemore
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V-P (Treasury)—Stephen L. Brown
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V-P (New Bus)—Robert W. Carey
V-P (Mktg Admin)—Phyllis A. Cella
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V-P (Group Field Mgt)—Frank Johnston
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V-P (Stocks)—Lewis J. Kleinrock
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V-P—R. Bruce Oliver
V-P (Group Pension Cust Serv)—Loring W. Potter
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V-P—George F. Scanlon, Jr.
V-P & Coun—Robert M. Shea
V-P & Group Ins Act (Group Ins Actuarial Serv)—J. Darrison Sillesky
V-P (Acctg)—John V. Sullivan
V-P (Group Claims & Underwriting)—Gordon W. Thomas
V-P (Group Pension Sales)—Robert K. Trapp
V-P (Policyholders Serv Admin)—William A. Trenchard
V-P (Mktg Admin)—Thomas P. Watkins
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2nd V-P (Dist Agcy)—LeRoy Branton, Jr.
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2nd V-P (Acctg)—Daniel F. Callanan, Jr.
2nd V-P (Gen Agcy)—Harold W. Chader
2nd V-P (Gen Agcy)—Frank C. Clapp
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2nd V-P (Group Oper)—Henry A. DePrete
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2nd V-P (Stocks)—V. Kent Green
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2nd V-P & Aud (Acctg & Auditing)—John E. Gunther
2nd V-P (Group Ins Admin)—George F. Hookey
2nd V-P (Ins Oper)—David G. Hurlburt
2nd V-P (Mktg Oper)—Henry S. Ingram
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2nd V-P (Per Oper)—Peter Janetos
2nd V-P (City Mtge & Real Estate)—Robert A. Johnston, Jr.
2nd V-P (Adv & Pub Rel)—Frank T. LeBard
2nd V-P (Contract Serv)—Raymond J. McKeown
2nd V-P (Bonds)—David M. Munro
2nd V-P (Field Admin)—Bernard T. Murray, Jr.
2nd V-P (Group Pension Admin)—Michael S. O'Connell
2nd V-P (Agric Invest)—Charles A. Paden
2nd V-P & Gen Dir (Pub Rel)—Glenn H. Peterson
2nd V-P (Bonds)—Alice B. Peterson
2nd V-P (Ind Rel)—John H. Rogers
2nd V-P & Economist—Philip Saunders, Jr.
2nd V-P (Dist Agcy)—Marvin Schleyer
2nd V-P (Actuarial Dept)—Henry D. Shaw
2nd V-P (Stocks)—E. Ray Shelton
2nd V-P (Gen Agcy)—Timothy J. Sullivan
2nd V-P (Group Pension Sales)—Richard B. Troy
2nd V-P (Electronic Data Proc)—Robert C. Vetter
2nd V-P (Electronic Data Proc)—

Chmn—Robert L. Kelsey
Chmn—Robert D. Londergan
Chmn—William S. Tager
Accts—Ernst & Ernst
Primary Bank—The First National Bank of Boston, Boston, Mass.
Assets: $13.90Bil Employees: 16,000
*Also DIRECTORS—Other Directors Are:
Sherman L. Cahners — H. Bradford Washburn, Jr.
George F. Bennett — Colman M. Mockler, Jr.
*Nelson S. Gifford — William C. Mercer
Mary Ella Robertson — Edward B. Hanify
Howard W. Johnson — Richard D. Hill
James M. Gavin — Bernard J. O'Keefe
Thomas L. Phillips — Weston P. Figgins
Robert V. Sellers — C. Vincent Vappi
S.I.C. 6311

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50 Dodge St., Beverly, Mass. 01915
Tel. 617-922-2040

*Chmn—Peter B. Seamans
*Pres—Samuel L. Batcheider
*Exec V-P—Donald C. Seamans
V-P (Mail Order)—Hollis French
V-P (Ret)—Russell W. Copeland, Jr.
*Treas—James F. Shaughnessy
Secy—Joseph D.S. Hinkley
Accts—Arthur Andersen & Co., Boston, Mass.
Primary Bank—State Street Bank, Boston, Mass.
Primary Law Firm—Peabody & Arnold, Boston, Mass.
Sales: $6.55Mil Employees: 150
*Also DIRECTORS—Other Directors Are:
Albert D. Bosson — Franklin S. Browning, Jr.
Robert C. Seamans, Jr. — John F. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

JOHNS HOPKINS UNIVERSITY PRESS

(Div. The Johns Hopkins University)
Baltimore, Md. 21218
Tel. 301-338-7871

Dir—J. G. Goellner
Asst Dir (Bus & Fin)—Robert L. Warren
Mktg Mgr—Nancy C. Essig
Editor-in-Chief—Michael Aronson
Ad. Mgr—Anne Garside
Assoc Dir & Prod Mgr—James Johnston
Journals Mgr—Marie Hansen
Sales: Over $2.10Mil Employees: 53
BUSINESS: Publishing books, journals & products for education
S.I.C. 2731; 2721

JOHNS-MANVILLE CORP.

Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Johns-Manville

*Pres & Chief Exec Officer—J. A. McKinney
*Exec V-P (Fin & Admin)—F. H. May, Jr.
*Exec V-P (Oper)—F. L. Pundsack
Sr V-P (Transp & Business Logistics)—E. P. Burke
Sr V-P (Bldg Materials Group)—R. H. Cuje
Sr V-P (Prod & Tech & Process Devel)—C. J. DeBiase
Sr V-P (Mining Group)—Monroe Harris
Sr V-P (Health, Safety & Envi)—Paul Kotin
Sr V-P (Ind Group)—H. B. Moreno
Sr V-P (Fin)—George W. O'Dair
Sr V-P (Mktg & Admin)—C. E. Shepperly
Sr V-P (Ind & Pipe Products Group)—Chester J. Sulewski
V-P & Cont—L. J. Bartolanzo
V-P (Tech Transfer)—L. R. Blair
V-P (Ind Oper)—A. L. Cini
V-P (Corp Rel)—Eileen M. DeCoursey
V-P (Corp Mktg & Growth Plan)—John B. Dorsey
V-P (Purch)—S. R. Heath, Jr.
V-P (Asbestos Fibre Div)—J. R. M. Hutcheson
V-P (Electronic Data Proc)—John F. Matousek
V-P, Secy & Gen Coun—G. E. Parker
V-P (Cor Rel)—F. J. Solon
V-P (Labor Rel)—Michael A. Tappin
V-P & Treas—J. J. Tracy
V-P (Adm Servs)—H. J. White
Auds—Coopers & Lybrand, Denver, Colo.
Revenues: $1.91Bil Employees: 24,800
*Also DIRECTORS—Other Directors Are:
J. J. Bienaimin — George C. Dillon
Robert L. Endicott — William C. Janss
John A. Hope — William F. May
George B. Munroe — John P. Schroeder
Charles J. Zwick

PRODUCTS: Manufactures & market thermal insulations, roofing products & sys., general bldg. & roofing products, industrial products, filtration & ind. minerals; also mines asbestos minerals, engages in land [illegible]

INDUSTRIAL & PIPE PRODUCTS MFG. DIVISION

Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—W. A. Sells
PRODUCTS: Manufactures asbestos-cement & PVC plastic pipe & fittings; diatomaceous silica papers & boards for pipe & block insulation; pipe & pipe fitting insulation & insulation covering systems; cements; insulating firebrick; ceramic fiber insulation; reflecting metallic insulation; calcium silicate pipe & block insulation; metal duct; asbestos-cement conduit & ducts; insulated pipe; fiber glass reinforced PVC pipe
S.I.C. 3079; 2851; 2891; 3292; 3296; 3299; 3444

BUILDING MATERIALS MANUFACTURING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—N. J. Gray
PRODUCTS: Manufacturers asphalt saturated shingles & felts & roof cements for residential roofing; fiber glass rolls, batts & blowing wool for residential insulation; asbestos & asphalt saturated felt & cement for build-up roofing; lighting fixtures & accessories, glass & plastic lenses & refractors, steel poles & floodlights; fiber glass mat, panels & tiles & mineral wool for acoustical ceilings; asphalt shingles, duct board & accessories & fiber glass mats & batts for mobile home insulation; asbestos-cement sheets for industrial application & cooling tower fill; asphalt saturated & fiber glass ceiling tiles & panels; asphalt saturated insulating & building boards (structural); asphalt saturated felts & tape & fiber glass wrap for pipe & pipeline protection; asbestos-cement architectural wall panels; fiber glass industrial mat & chopped strand; fiber glass roofing mat for shingles, build-up roofing & roofing rolls; residential exterior vinyl siding; integrated acoustical & lighting ceilings; fiber glass insulation for mobile homes; plastic housings for filtering applications; bridge plank; ballasts for lighting fixtures
S.I.C. 2952; 2661; 2851; 3079; 3229; 3292; 3296; 3569; 3612; 3646; 3648

FIBER GLASS MANUFACTURING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—E. C. Truax
PRODUCTS: Manufactures fiber glass for insulation & textile applications, this includes insulating batts, blankets, blowing & pouring wool; reinforcing mats & textile fibers
S.I.C. 3296; 3229

ASBESTOS FIBRE DIVISION

(Johns-Manville Corp.)
P. O. Box 1500, Asbestos, Que., Can. J1T 3M2
Tel. 819-879-5432

V-P & Gen Mgr—J. R. M. Hutcheson
PRODUCTS: Mines asbestos ore; produces & markets chrysotile asbestos fiber; manufactures & markets asbestos-containing felts (for roofing & pipeline protection), cloth, paper, yarn, railroad brakes, cements & gaskets; manufactures rubber rings for pipe gasket applications; fiber glass filter cartridges
S.I.C. 1499; 2851; 2952; 3292; 3293; 5039; 5052; 5088

MINING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—N. W. Hendry
PRODUCTS: Mines & processes perlite, diatomite, silica sand
S.I.C. 1496; 1446; 1499

INDUSTRIAL SPECIALTIES DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—E. G. Willcox
PRODUCTS: Markets backplow prevention equip.; brass and plastic sprinkler heads; brass valves; electronic controls; specialty products and fittings; sold for use in irrigation (agricultural, turf and residential applications, plumbing, water distribution, fire sprinkler and sewer systems
S.I.C. 3292; 3293; 3494; 3714; 3799; 5083; 5085; 7539

INTERNATIONAL OPERATIONS

(Div. Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

V-P—A. L. Cini
PRODUCTS: Mines & processes diatomite for use for filtering liquids & as a filler; processes perlite for use as filter aids, fillers & roof insulation, mfrs. railroad brake shoes; asbestos-cement sheets & roof shingles; fiber glass interior wall insulation panels, asphalt-fiber insulating exterior wall panels; whl. the manufactured products
S.I.C. 3292; 2661; 3295; 3296; 5039; 5052

CANADIAN PRODUCTS DIVISION

(Johns-Manville Corp.)
565 Lakeshore Rd., Port Credit, Ont., Can. L5G 1H9
Tel. 416-278-7211

Gen Mgr—G. P. Loubert
PRODUCTS: Manufactures fiber glass; produces & markets gaskets & packings; decorative, acoustical & mineral board tiles; insulating firebrick; ceramic fiber
S.I.C. 3296; 2952; 3079; 3292; 3293; 5039; 5085; 5088

PIPE PRODUCTS MARKETING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—R. A. Stapleton
PRODUCTS: Markets asbestos-cement & PVC pipe & pipe specialty products for water distr. & transmission, sewer, drain agricultural irrigation, & general constr. applications; pipe specialty products, including steel, brass valves, pipe fittings & flanges; pre-insulated pipe products for heating & cooling applications
S.I.C. 5085; 5074

BUILDING SYSTEMS MARKETING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—J. F. Sloan
PRODUCTS: Markets asbestos-cement architectural wall panels, ind. sheets & cooling tower fill; asbestos bldg. & roofing felts for built-up roofing sys., asphalt saturated felts for built-up roofing; expanded perlite & perlite-foam composite roof insulations; fiber glass insulations for metal buildings;
S.I.C. 5039

HOLOPHANE MARKETING DIVIION

(Johns-Manville Corp.)
Ken-Caryle Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—R. V. Smith
PRODUCTS: Market lighting fixtures & components, poles & standards, emergency power sources for coml., ind. & outdoor applications. markets bldg. ceiling products such as. integrated ceiling sys., acoustic panels & tiles & insulating fiber glass batts, also does acoustic ceiling contracting work
S.I.C. 5063; 1742; 5039

RESIDENTIAL PRODUCTS MARKETING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—W. A. Hindon
PRODUCTS: Markets fiber glass insulating batts blankets, blowing wool & pouring wool; fiber glass & asphalt shingles; roll roofing & felts; roofing cements & putties; wood, mineral & glass fiber panels & ceiling tiles; vinyl siding; structural insulating sheathings & bldg. & serv. boards .
S.I.C. 5039

INDUSTRIAL PRODUCTS MARKETING DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—S. J. McDuff
PRODUCTS: Markets high temperature insulations, accessories, cements, coatings & jackets; pipe insulation & duct wraps & accessories; round & rectangular thermal insulating ducts for heating, ventilating & air conditioning applications; thermal insulation for appliances; special & fine refractory fiber insulations & shrouds for aerospace applications; metallic relective pipe & panel insulations for nuclear power generating applications; silica block insulation & firebrick for furnaces & kilns; structural asbestos-containing papers & boards for ind. & marine thermal insulations; refractory & ceramic fiber insulations for furnaces & ovens; fiber glass blankets for automobile hood, top insulation & acoustic liners; also does pipe insulation contracting work
S.I.C. 5075; 1799; 5085

FILTRATION & INDUSTRIAL MINERALS DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—J. H. Swensen
PRODUCTS: Markets filter housings; markets fiber glass cartridges, tube & blanket filter media (aids); silicate & perlite filter media; markets diatomite, perlite, fillers; fiber glass reinforcements, the filtration products are sold into the food & process industries & the filiers & reinforcements into the paper, ceramic, rubber & plastic industries
S.I.C. 5052

RESEARCH DIVISION

(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—H. W. Gilbert

PROCESS DEVELOPMENT DIVISION

V-P—C. J. De Biase
PRODUCTS: Markets backflow prevention equipment; brass, plastic sprinkler heads; brass valves; PVC plastic & asbestos-cement pipe & pipe accessories; electronic controls; specialty products & fittings; sold for use in

Primary Bank—Lake Shore National Bank, Chicago, Ill.
Primary Law Firm—Tenney & Bentley, Chicago, Ill.
Sales Range: $4—6Mil **Employees:** 64
***Also DIRECTORS**
BUSINESS: Photopolymer plates & chemicals, wipe-on plates & chemicals, aluminum plates & chemicals, distr. plates, chemicals, film & equip.
S.I.C. 3353; 2819

LONDONTOWN CORP.
(Subs. Interco Inc.)
Londontown Blvd., Eldersburg, Md. 21784
Tel. 301-795-5900

***Chrm**—Israel Myers
***Pres & Chief Exec Officer**—Jonathan P. Myers
***Exec V-P (Fin & Admin)**—Herschel L. Langenthal
V-P (Cor Devel)—Henry C. Naiman
V-P (Styling & Mdsng)—Stan Rubin
V-P (Adv)—Mike Horen
V-P (Mktg)—Mark Lieberman
Treas—Louis G. McComas, Jr.
***Secy**—Louis Silberstein
Cont—John P. Clark
Accts—Peat, Marwick, Mitchell & Co., Baltimore, Md.
Primary Law Firm—Louis Silberstein, Baltimore, Md.
Employees: 2,000
***Also DIRECTORS—Other Directors Are:**
R. L. Aylward — W. L. Edwards, Jr.
J. K. Riedy
PRODUCTS: Men's & women's rainwear & golf jackets & outerwear,& leather sportswear, men's sportwear
S.I.C. 2385; 2329; 2842

LONE STAR BREWING CO., INC.
(Subs. Olympia Brewing Company)
600 Lone Star Blvd., San Antonio, Texas 78204
Tel. 512-226-8301

***Pres**—Leopold F. Schmidt, P. O. Box 947, Olympia, Wash. 98507
***Exec V-P**—John C. Brzezinski, P. O. Box 2060, San Antonio, Texas 78297
***V-P (Mktg)**—Barry C. Sullivan, P. O. Box 2060, San Antonio, Texas 78297
V-P (Sales)—M. Ray Teutsch
***V-P (Fin), Secy & Treas**—Wilbur A. Wood, P. O. Box 2060, San Antonio, Texas 78297
Ind Rel Dir—William L. Ruhmann
Bottleshop Mgr—Jerry P. Gullo
Brewmaster—John H. Popson
Accts—Haskins & Sells, San Antonio, Texas
Primary Law Firm—Matthews, Nowlin, Macfarlane & Barrett, San Antonio, Texas
Revenue: $46.70Mil **Employees:** 415
***Also DIRECTORS—Other Directors Are:**
Thomas L. Black — Rodney S. Hansen
Richard D. Harvey — James P. Senna
Robert G. Treece
PRODUCTS: Brews beer; truck rental & leasing
S.I.C. 2082; 7513

LONE STAR CADILLAC CO.
2301 Ross Ave., Dallas, Texas 75201
Tel. 214-742-7221

***Chrm (Per)**—William D. DeSanders
***Exec V-P & Gen Mgr**—Eldon A. Lutz
***Secy, Treas & Gen Sales Mgr**—D. A. Hall
Accts—Alford Meroney & Co., Dallas, Texas
Sales Range: $20Mil **Employees:** 152
***Also DIRECTORS**
PRODUCTS: Automobiles (wholesale & retail)
S.I.C. 5012; 5511

LONE STAR CERAMICS CO.
2408 Fruitland St., Dallas, Texas 75234
Tel. 214-247-3111

***Chrm & Pres**—Gowan L. Cecil
***V-P (Sales), Secy & Treas**—Mary V. Cecil
Sales: Over $1Mil **Employees:** 45
***Also DIRECTORS—Other Directors Are:**
Wesley Matous
PRODUCTS: Unglazed ceramic mosaics
S.I.C. 3253

LONE STAR ENERGY CO.
(Subs. Nipak, Inc.)
P.O.Box 2820, Dallas, Texas 75221
Tel. 214-742-2111

***Chrm**—William C. McCord
***Pres**—Neal H. Parrott
V-P—William A. Collins, Jr.
Treas—Al E. Gallatin
Secy—Eugene D. Wilson
Compt—John H. Schlosser
Accts—Haskins & Sells
Employees: 46
***Also DIRECTORS—Other Directors Are:**
Glynn M. Covington — William T. Satterwhite
Sanford P. Singer
PRODUCTS: Central plants for furnishing hot & chilled water for air conditioning
S.I.C. 4939

LONE STAR GAS COMPANY

V-P, Secy & Gen Coun—W. D. Weisbruch
V-P & Cont—J. W. Westbrook
V-P (Per)—M. W. Wicks
V-P (Transmission)—S. H. King
V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
V-P (Cor Serv)—R. W. Stimson
V-P (Community Rel)—Neal Hall
V-P (Fort Worth Div)—B. E. Thomson
V-P (Dallas Div)—D. W. Williams
V-P (R&D)—L. H. Sutherland
V-P (Gas Supply)—E. O. Bufkin
V-P (Utility Rates & Valuation)—S. R. Clammer
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
Sales: $737Mil
***Also DIRECTORS—Other Directors Are:**
G. M. Covington — W. T. Satterwhite
S. R. Singer
BUSINESS: Natural gas gathering, transmission, distr.
S.I.C. 4924; 4923

LONE STAR GATHERING CO.
(Subs. Enserch Corporation)
S. Harwood St., Dallas, Texas 75201
Tel. 214-741-3711

***Chrm & Chief Exec Officer**—W. C. McCord
***Pres & Chief Oper Officer**—L. B. Hulcy
***Exec V-P**—C. L. Neaves
V-P, Secy & Gen Coun—W. D. Weisbruch
V-P & Cont—J. W. Westbrook
V-P (Per)—M. W. Wicks
V-P (Transmission)—S. H. King
V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
V-P (Cor Serv)—R. W. Stimson
V-P (Community Rel)—J. N. Hall
V-P (R&D)—L. H. Sutherland
V-P (Gas Supply)—E. O. Bufkin
V-P (Utility Rates & Valuation)—S. R. Clammer
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
***Also DIRECTORS—Other Directors Are:**
G. M. Covington — W. T. Satterwhite
S. R. Singer
BUSINESS: Gathering natural gas
S.I.C. 1311

LONE STAR INDUSTRIES, INC.
One Greenwich Plaza, Greenwich, Conn. 06830
Tel. 203-661-3100

***Chrm**—James E. Stewart
***Pres & Chief Exec Officer**—Robert W. Hutton
Sr V-P (Pres Cement & Constr Materials Group)—John H. Davies
Sr V-P—Kenneth N. Kermes
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Herbert B. Greene
V-P (Admin)—F. Eugene Purcell
V-P—James E. Rosecrans
V-P (Pres-National Bldg. Centers Group)—James M. Grogan
Cont—Conrad J. Gordon
Accts—Coopers & Lybrand, New York, N. Y.
Revenue: $718.95Mil **Employees:** 12,300
***Also DIRECTORS—Other Directors Are:**
Dwayne O. Andreas — Frank Gard Jameson
Joseph V. McKee, Jr. — Allen E. Puckett
Willard F. Rockwell, Jr. — John P. Schroeder
David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. materials (whl. ret. & distr.)
S.I.C. 3272; 1499; 1531; 3241; 5039; 5211

LONE STAR STEEL CO.
(Subs. Northwest Industries, Inc.)
2200 W. Mockingbird Lane, Dallas, Texas 75235
Tel. 214-352-3981

***Chrm**—George A. Wilson
***Pres & Chief Exec Officer**—Max R. Dodson
V-P (Mfg)—Bruce I. Dedman
V-P (Sales)—B. C. Robertson
V-P (Adv)—L. D. Webster
V-P, Secy & Gen Coun—Howard Jensen
V-P (Cor Affairs)—J. M. Morris
Treas—Alex Lundsteen
Cont—L. A. Redfern, Jr.
Accts—Arthur Young & Co., Dallas, Texas
Employees: 5,000
***Also DIRECTORS—Other Directors Are:**
Jas W. Aston — R. L. Foree
Ben W. Heineman — Ellie Hopkins
Sherman M. Hunt — W. O. Irvin, Jr.
Watson W. Wise
PRODUCTS: Cast iron pressure pipe, oil field casing & tubing, line pipe, steel reinforcing bars, standard pipe (black galvanized), large diameter pipe, slabs, skelp, mech, tubing
S.I.C. 3312; 3317; 3321

J. E. LONERGAN CO.
P. O. Box 6167, Philadelphia, Pa. 19115
Tel. 215-677-1710

***Chrm**—Denis L. Koehlinger
Chief Acct—Douglas R. Benge
Accts—Ernst & Ernst, Phila., Pa.
Primary Bank—Girard Bank, Philadelphia, Pa.
Primary Law Firm—Gibbons, Eustace & Obert, Philadelphia, Pa.
Sales: $5.50Mil **Employees:** 150
***Also DIRECTORS**
PRODUCTS: Safety & relief valves for process, power marine nuclear & general industrial applications
S.I.C. 3494; 3545

A. B. LONG, INC.
P.O. Box 433, Harriman, Tenn. 37748
Tel. 615-882-2721

***Chrm & Treas**—Arthur B. Long, Jr.
***Pres**—Wendell J. Long
Secy—Arthur B. Long, III
Accts—Ernst & Ernst, Knoxville, Tenn.
Primary Bank—Hamilton Bank of Roane County, Harriman, Tenn.
Primary Law Firm—Egerton, McAfee, Armistead, Davis & McCord, Knoxville, Tenn.
Sales: $20Mil **Employees:** 250—300
***Also DIRECTORS—Other Directors Are:**
Arthur B. Long, Sr. — Wendell J. Long (Mrs.)
Shirley Long Stowers (Mrs.)
BUSINESS: Road & bridge construction & paving- coal mining
S.I.C. 1611; 1213; 1622

THE S. A. LONG COMPANY, INC.
232 N. Market St., Wichita, Kan. 67202
Tel. 316-263-2271

***Pres**—Kermit R. Olson
***V-P (Sales)**—Sid S. Patterson
***Treas & Compt**—Wayne W. Hartman
***Secy**—Rex K. Adams
Sales Mgr Appliance Dept—James R. Tharp
Adv Mgr—Paul A. Wilson
Serv Mgr—Larry Wohlemuth
Parts Dept Mgr—Oscar B. Mostrom
Accts—Stanley Spurrier & Co., Wichita, Kan.
Primary Bank—First National Bank in Wichita, Wichita, Kan.
Primary Law Firm—Foulston, Siefkin, Powers & Eberhardt, Wichita, Kan.
Sales: $11Mil **Employees:** 55
***Also DIRECTORS—Other Directors Are:**
L. M. Lovern
PRODUCTS: Whl. distributor home appliances-electronic products, television, radios, stereo equipment, misc. small appliances
S.I.C. 5064

LONG-AIRDOX CO.
(Div. Marmon Group, Inc.)
Maple Ave., Oak Hill, W. Va. 25901
Tel. 304-469-3301

Pres—William E. Meador
V-P (Engrg)—W. H. Mathys
Cont—E. G. Larrick, Jr.
Procurement & Materials Mgr—Paul J. Malcolm
Prod Mgr—Frank C. Bogolin
Adv Mgr—Allan H. Newbury
Purch Agt—William H. Wender
Chief Engr—Larry E. Harding
Accts—Arthur Young & Co., Chicago, Ill.
Primary Bank—The First National Bank of Chicago, Chicago, Ill.
Sales: $30Mil **Employees:** 600
PRODUCTS: Belt & chain conveyors, loading machines, roof bolting machines, drilling machines, anderson explosive shooting system, ladco bulkbreaker system, feeders & feeder breakers, mine cars, hoist-retarders, augers, carbide mining tools
S.I.C. 3535; 3423; 3532; 3541

LONG BEACH CONSTRUCTION CO.
10945 South St., Cerritos, Cal. 90701
Tel. 213-924-4491

***Chrm & Pres**—Clifton S. Jones, Jr.
***Exec V-P (Adv)**—Wilfred D. Windisch
V-P—Clifton Lynn Avery
***V-P**—James W. Jones, 1272 Moreno Blvd., San Diego, Cal. 92110
Secy, Treas, Compt & Per Dir—Joyce M. Winfisch
Sales & Adv Mgr—Albert F. Quaglietta
Prod Mgr—Russell G. Trigg
Accts—Kenneth Leverthal & Co.
Sales: Over $4Mil **Employees:** 65
***Also DIRECTORS**
BUSINESS: Construction (houses, apartments)
S.I.C. 1521; 1522

LONG BEACH OIL DEVELOPMENT CO.
(Subs. Aminoil, U.S.A. Inc.)
925 Harbor Plaza, Long Beach, Cal. 90801
Tel. 213-436-9918

***Pres**—E. H. Kelly
***Chrm Oper Comm & V-P**—T. H. Benton
***V-P**—R. E. France
***V-P**—R. L. Goggins
***V-P**—D. T. Magee
Treas—E. W. Ritchie, Jr.
Secy—J. H. Loeb

Supt Prod—L. M. Hettick
Supt Constr & Maint—W. L. Crooks
Accts—Haskins & Sells, Los Angeles, Cal.
Primary Bank—Union Bank, Long Beach, Cal.
Sales: $29Mil Employees: 237
*Also DIRECTORS—Other Directors Are:
W. H. Schell
PRODUCTS: Crude oil
S.I.C. 1311

H. M. LONG PRINTING CO.
2284 Marietta Blvd., N.W., Atlanta, Ga. 30318
Tel. 404-355-3580

*Pres & Treas—Arthur Long
*V-P & Secy—James A. Irwin
Sales Range: $1—3Mil Employees: 100
*Also DIRECTORS—Other Directors Are:
Herbert J. Dickson Sol I. Golden
S.I.C. 2751; 2754

LONG, HAYMES & CARR, INC.
2006 S. Hawthorne Rd., Winston-Salem, N. C. 27103
Tel. 919-765-3630

*Pres & Treas—Curtis E. Long
*Sr V-P—Joseph A. Haymes, Jr.
*Sr V-P—Austin H. Carr
V-P & Secy—Pat N. Thomas
V-P—Donald N. Adams
V-P—James C. Barrow
V-P—Loren L. Chamberlain
V-P—William A. Kent
V-P—William N. McKamy
V-P—Erling Tronnes
Accts—Bruce Hall Assocs., Winston-Salem, N. C.
Primary Bank—Wachovia Bank & Trust Company N.A., Winston-Salem, N. C.
Primary Law Firm—Hudson, Petree, Stockton, Stockton & Robinson, Winston-Salem, N. C.
Employees: 46
*Also DIRECTORS
BUSINESS: Advertising agency
S.I.C. 7311

LONG ISLAND LIGHTING CO.
250 Old Country Road, Mineola, N. Y. 11501
Tel. 516-228-2890

LILCO
LONG ISLAND LIGHTING

*Chrm & Chief Exec Officer—John J. Tuohy
*Pres—Charles R. Pierce
Sr V-P—Wilfred O. Uhl
Sr V-P—James W. Dye, Jr.
Sr V-P—Frank C. Mackay
Sr V-P—Thomas H. O'Brien
V-P (Oper)—John R. Gummersall, Jr.
V-P (Empl Rel)—Grant Brown
V-P (Transmission & Distr)—Joseph G. Acker
V-P (Project Mgt)—Andrew W. Woford
V-P (Engr)—Charles J. Davis
V-P (Cust Rel)—John J. Russell
V-P (Pub Affairs)—Ira L. Freilicher
Treas—Edward W. Backer
Secy—John J. Kearney, Jr.
Cont—Michael Czumak
Gen Coun—Edward M. Barrett
Gen Asty—Edward J. Walsh, Jr.
Gen Claims Atty—Francis M. Walsh
Pub Rel Dir—George C. Soos
Purch Agt—Hugh P. Boylan
Energy Serv Mgr—Edward N. Baumann
Accts—Price Waterhouse & Co.
Revenue: Over $724.58Mil Employees: 5,444
*Also DIRECTORS—Other Directors Are:
Edward C. Duffy Dougall C. Fraser
Nathaniel M. Giffen Lionel M. Goldberg
Julia D. Maxwell Robert G. Olmsted
Eben W. Pyne E. Clinton Towl
Phyllis S. Vineyard
PRODUCTS: Electricity & gas
S.I.C. 4931; 4911; 4924

LONG ISLAND NATIONAL BANK
11 Broadway, Hicksville, N. Y. 11802
Tel. 516-931-0100

*Chrm—Charles R. Carroll
*Pres—James C. Dinkelacker
Exec V-P & Sr Loan Officer—Richard V. Mace
Sr V-P (Mtge & Real Estate)—Peter J. Fallon
Sr V-P (Pers & Gen Admin)—Gertrude A. Proctor
Cashier—Raymond J. Beers
Compt—Herbert J. Small
Asst—William J. White
Secy—H. W. Purick, Hicksville, N. Y.
Primary Bank—Manufacturers Hanover Trust Company, N. Y. C., N. Y.

*Also DIRECTORS—Other Directors Are:
Patrick F. Caputo Malcolm E. Pierce
Herbert W. Purick Albert Schachner
Sidney Horowitz Robert W. Stackler
S.I.C. 6025

LONG ISLAND RR.
(Subs. Metropolitan Trans. Auth.)
Jamaica Station, Jamaica, N. Y. 11435
Tel. 212-526-0900

*Chrm—Harold L. Fisher
Pres & Gen Mgr—Robert K. Pattison
V-P, Gen Coun & Secy—George M. Onken
V-P (Oper)—Jeremy Taylor
Treas & Cont—Thomas P. Moore
Chief Engr—John D. Woodward
Supt Trans—J. C. Valder
Dir Purch & Materials—Bert Kaplan
Cust Rel Dir—George Thune
Dir Plan & Devel—Donald O. Eisele
Accts—S. D. Leidesdorf & Co.
Sales Range: $130—135Mil Employees: 6,400
*Also DIRECTORS—Other Directors Are:
Lawrence R. Bailey Leonard Braun
Donald H. Elliott Justin N. Feldman
Mortimer J. Gleeson Edwin G. Michaelian
Daniel T. Scannell
Constantine Sidamon-Eristoff
S.I.C. 4011

LONG ISLAND SAVINGS BANK
50 Jackson Ave., Syosset, N. Y. 11791
Tel. 516-677-5000

*Pres & Chief Exec Officer—Howard J. Dirkes
*Exec V-P—Troy J. Baydala
Exec V-P & Secy—Joseph R. Paris
Sr V-P (Mtg)—John Henle
Sr V-P (Spec Serv)—Thomas E. Fagan
Sr V-P (Per & Pub Rel)—James E. Reid
V-P (Mtge Admin)—Edward C. Philipps
V-P (Mtge Origination)—Edward Ciccarelli
V-P (Banking & Servs)—Joseph C. Devereaux
V-P & Cont—Bernard J. Clark
V-P (Fin)—Edward J. Jennings
V-P (Data Proc)—Donald Armstrong
*V-P (Real Estate & Devel)—Edwin M. Canuso
V-P (R&D)—Daniel Landron
V-P (Branch Oper)—Joseph J. Campanelli
Asst V-P & Sr Appraiser—James J. Ambery
Asst V-P (Consumer Loans)—Anthony DeGregorio
Asst V-P (Mtge Serv)—Anthony Ghelfi
Asst V-P (Buildings Admin)—James W. Watson
Aud—Arthur D. McDermott
Primary Law Firm—Conway & Ryan
Employees: 381
*Also TRUSTEES—Other Trustees Are:
Thomas R. Hardart Herbert J. McCooey
Frederick DeMatteis William J. Buckley
Clarence M. Buxton James J. Conway, Jr.
Robert Swanson, Jr. Morton Roberts
Donald D. Wenk Richard F. Chapdelaine
Anthony Menafra Eugene F. Gibbons
George R. Irvin
S.I.C. 6033

LONG ISLAND TRUST CO.
(Subs. LITCO Corp. of New York)
1401 Franklin Ave., Garden City, N. Y. 11530
Tel. 516-746-5000

*Chrm, Pres & Chief Exec Officer—Arthur Hug, Jr.
Exec V-P (Branch Admin)—George G. Dean
Exec V-P (Loan Admin)—Arthur F. Thompson, III
Sr V-P (Bank Oper)—Bruno Greco
Sr V-P (Consumer Banking)—John T. Olson
Sr V-P (Reg Admin)—Kenneth J. Kolator
Sr V-P (Reg Admin)—Francis J. Keating
Sr V-P & Tr Officer—James C. Waide
V-P—Joseph P. Behan
V-P (Per Admin)—Russell P. Williams
V-P—Peter E. Cesarsky
V-P—Donald J. Lloyd
V-P—Richard M. Hamber
V-P & Secy—John P. Armbruster
V-P—William J. McCardle
V-P—George Heling
V-P—Gerald L. Soergel
V-P—Franklin T. Smith
V-P—Richard M. Dowling
V-P—Joseph A. Burger
V-P—Donald J. Carss
V-P—Robert Carding
V-P—Richard C. Estes
V-P—William F. Lambui
V-P—George G. Brooks
V-P—Albert E. Fay
V-P—William W. Riley
V-P—Charles H. Woolley, III
V-P—John B. Nelson
V-P—Edmund F. Needham
V-P—John M. Panopoulos
V-P—Charles E. Vasoll
V-P—Frank W. Conlon
V-P—Frank J. Hynes
V-P & Compt—Donald J. Wrobel
V-P—Charles B. Zaloom
V-P—Mendon W. Smith
V-P (Mktg)—Henry E. Bockrath
V-P & Tr Officer—James D. Weeden
V-P & Tr Officer—Joseph P. Blake, Jr.
V-P & Tr Officer—Francis V. Liantonio
V-P & Tr Officer—Donald J. Murtha
Accts—Peat, Marwick, Mitchell & Co., Garden City, N. Y.
Employees: 754
*Also DIRECTORS—Other Directors Are:
Joseph F. Carlino William J. Casey
Edward C. Duffy Frederick Hainfeld, Jr.
Willard G. Hampton Charles C. Hauser
James L. Hayes Lawrence Lever
Joseph A. Pinter Edward H. Rogers, Jr.
S.I.C. 6022

LONG ISLAND WATER CORP.
(Subs. Continental Water Co.)
733 Sunrise Hwy., Lynbrook, N. Y. 11563
Tel. 516-593-1000

*Chrm—Frank E. Dolson, 8390 Delmar Blvd., St. Louis, Mo.
*Pres & Gen Mgr—Michael Zihal
*V-P & Treas—William S. White, 13050 Old Bilmar Lane, Grand Blanc, Mich.
*V-P—C. S. Harding, Mott Foundation Bldg., Flint, Mich.
*V-P & Asst Gen Mgr—Louis Mirando
Secy & Cont—Francis Duffy
Accts—Coopers & Lybrand, New York, N. Y.
Primary Bank—National Bank of North America, Lynbrook, N. Y.
Primary Law Firm—Huber, Magill, Lawrence & Farrell, New York, N. Y.
Sales: $12Mil Employees: 132
*Also DIRECTORS—Other Directors Are:
Leo Louis Gerald Presberg
PRODUCTS: Water serv.
S.I.C. 4941

LONG-LEWIS HARDWARE COMPANY
430 N. 9th St., Birmingham, Ala. 35203
Tel. 205-322-2561

*Chrm—Charles A. Long, Jr.
*Pres—J. Wilbur Porter
*Exec V-P & Compt—Hiram Y. McKinney
*V-P—Joseph L. Cobb
*V-P & Div Mgr Auto Dealership—Vaughn Burrell
*Secy & Treas—William P. Robinson
Div Mgr Whl Hdwe—Frank Parsons
Div Mgr Ret Hdwe—Edward Oglesby, 2014 2nd Ave., North Bessemer, Ala.
Dir Sales—Aubrey Mason
Dir Purch—Bob Lett
Accts—Ernst & Ernst, Birmingham, Ala.
Primary Bank—First National Bank of Birmingham, Birmingham, Ala.
Primary Law Firm—Stone, Patton & Kierce, Bessemer, Ala.
Sales: $35Mil Employees: 250
*Also DIRECTORS—Other Directors Are:
Melvin E. Jordan J. William McPoland
Gerald Stone
PRODUCTS: Whl. hardware distributor; auto dealer
S.I.C. 5072; 5511

LONG MFG. CO., INC.
1137 Commeace, Petersburg, Va. 23803
Tel. 804-732-8444

*Chrm—Allen T. Long
*Pres—John A. Long
*Exec V-P & Secy—Edward C. Coleman
*V-P—Jean L. Coleman
*Treas & Purch Agt—Irvin T. Zix
Per Dir & Traffic Mgr—Ruth Bennett
Plt Supt—John E. Tucker
Chief Engr—Paul C. Moore
Employees: 113
*Also DIRECTORS
PRODUCTS: Locks for luggage, trunks & bus. & ind. cases, hardware for same
S.I.C. 3429; 3999

LONG MANUFACTURING DIVISION
(Borg-Warner (Canada) Limited)
3228 S. Service Rd., Burlington, Ont., Can. L7N 3L3
Tel. 416-681-1141

Pres & Gen Mgr—D. M. Donaldson
V-P (Oper)—D. F. Ainslie
V-P (Sales)—J. A. Reid
Secy, Treas & Cont—F. J. Karner
Accts—Peat, Marwick, Mitchell & Co., Chicago, Ill.
Employees: 792
PRODUCTS: Auto. heat exchangers: radiators, oil coolers, evaporators, condenser coils
S.I.C. 3714

LONG MILE RUBBER CO.
(Subs. Aegis Corporation)
155 S. Ct. Exchange Park, Dallas, Texas 75235
Tel. 214-351-3284

*Chrm—E. Moulton Prussing, 250 Catalonia Ave., Coral Gables, Fla. 33134
*Pres—H. D. McCuistion
V-P—James Kendall

Standard & Poor's Register

of Corporations, Directors and Executives

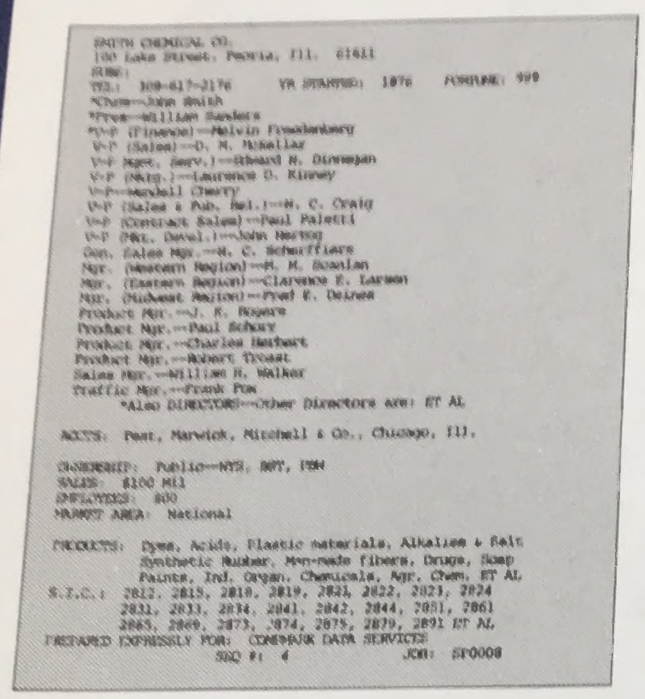
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Corporations

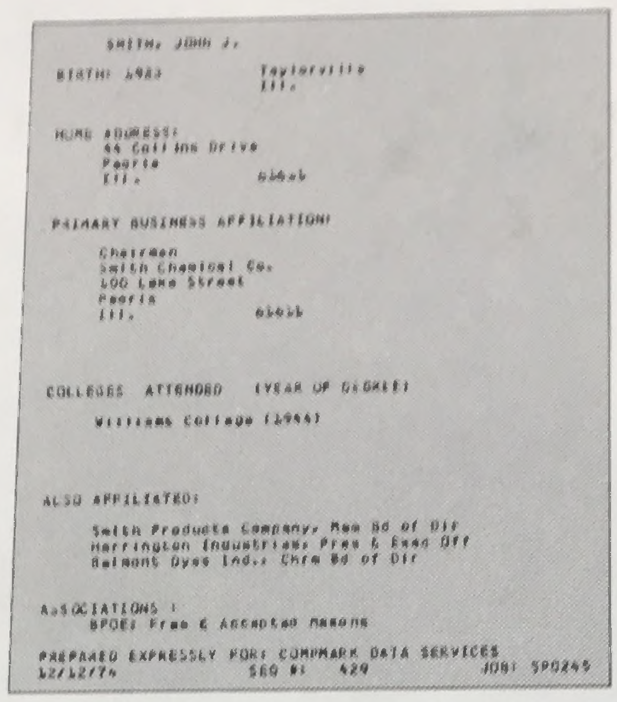
Volume 1

of 3 volumes

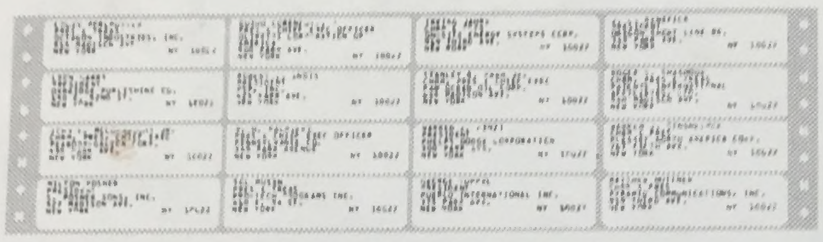
The information in this REGISTER can be yours also in these formats



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EXEC/CARD



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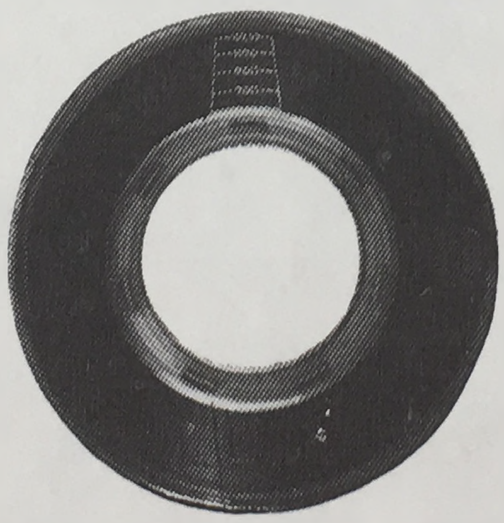
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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

1978

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STANDARD & POOR'S CORPORATION
345 HUDSON STREET NEW YORK, N.Y. 10014
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The information in Poor's Register of Corporations, Directors and Executives and its supplements has, with few exceptions, been obtained directly from the individuals and companies themselves. The nature and magnitude of the work, however, make it impossible for the Publisher to guarantee complete accuracy.

Introduction

BACKGROUND

Standard & Poor's Register of Corporations, Directors, and Executives was first published in 1928 by the then *Poor's* Publishing Company. At that time the Register represented the first major publishing effort in providing *a national* "Directory of Directors" covering the entire United States. Today, with this its 51st publication, *S&P's* Register is generally acknowledged as being the foremost guide to the business community and the *executives* who run it. It has since its inception maintained a progressive program for refinements and additions to its data and has in a sense reached out beyond the scope of a national publication with the inclusion *of* Canadian businesses and major international corporations. This has been done in recognition of the need for business people worldwide to reach the individuals who make "buying" decisions. Within its pages, the Register provides the richest market in the world for whatever product, proposition or service is being offered.

ARRANGEMENT of DATA

S&P's Register has been designed to provide easy access for whatever reference is being made. It is arranged in three volumes and also includes cumulative supplements. All of the indexes have been consolidated into Volume III for ease of use with either Volume I or Volume II.

Volume 1—Corporate listings. Straight alphabetical sequence by business name of approximately 37,000 corporations including zip codes; telephone numbers; names, titles, and functions of approximately 390,000 officers, directors, and other principals; names of company's accounting firm, primary bank and primary law firm; Standard Industrial Classification codes; annual sales and number of employees where available; division names and functions; subsidiary listings separate with reference to parent companies; principal business affiliation and address of executives, if other than the subject company.

Volume 2—Individual listings—Directors and Executives Section. A straight alphabetical list of approximately 75,000 individuals serving as officers, directors, trustees, partners, etc. Provides principal business affiliations with official titles, business addresses, residence addresses and where obtainable year and place of birth, college and year of graduation and fraternal memberships.

Volume 3—Indexes. Divided into six color-coded sections:

Section 1—Standard Industrial Classification Index (Green Pages) explains the construction and use of the SIC code numbers, and lists these numbers by major groups and by alphabetical and numerical division of major groups. This section may be used as a reference to determine quickly the appropriate SIC code number for the line of business in which a company is engaged.

Section 2—Standard Industrial Classification Codes (Pink Pages) lists corporations under the four Digit Standard Industrial Classification Codes which are arranged in numerical order. Approximately 900 different SIC codes provide a defined breakdown by a company's line of business. Many companies have multiple listings in this section depending on the various industrial activities in which the company is engaged.

Section 3—Geographic Index (Buff Pages) lists companies appearing in the Register geographically by states and by major cities. Business names are in alphabetical sequence.

Section 4—Obituary section (Green Pages). Records the deaths of which publishers have been notified in the past year. For identification, each obituary shows the individual's principal business affiliation, business address, and, if available, the date of death.

Section 5—New individual additions (Blue Pages). A complete alphabetical list of individuals whose names appear in the Register for the first time. The principal business connection and business address is given for each individual.

Section 6—New company additions (Blue Pages). A complete alphabetical list of the companies appearing in the Register for the first time. The principal business address is given for each compan

(Continued on next page)

REGISTER SUPPLEMENTS. Register subscribers are entitled to interim supplements which contain details of changes which have occurred since publication of the annual volume. These supplements are usually published in April, July, and October of every year. Each supplement is cumulative and only the latest need be kept.

EDITORIAL COMPILATION and UPDATING PROCEDURES

The work of keeping the Register up to date is carried on throughout the twelve months of the year. Proofs are sent annually to every listed corporation and individual for recording any pertinent changes since the publication of the preceding year's issue. Standard & Poor's computerized facilities are used in storing, updating, and photo composition of this data. Daily news services, press announcements, trade publications, Standard & Poor's own editorial staff, and of course individual contact by interested members within the business community have contributed to the completeness of this publication. In as large and comprehensive an undertaking as the Register these efforts result in extensive changes in our data from year to year. For example, the number of individual and corporate listings in which major changes occurred since our last edition is in excess of 100,000 and the number of actual revisions necessary to bring this edition completely up to date is over 600,000. In effect, each edition becomes a "fresh" one with new opportunities for buyers and sellers alike to pinpoint their most profitable markets. There is, of course, no charge to be listed in S&P's Register.

OUR APPRECIATION

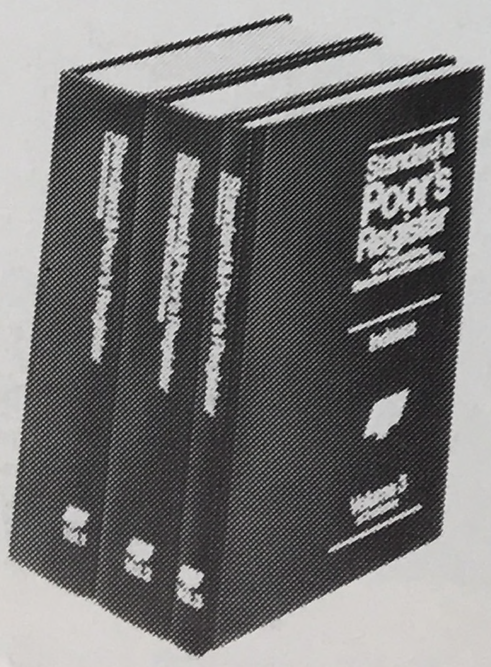
We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and executive listings. Without you there would be no Register. It is only through this joint participatory effort that we are able to present in this our fifty-first annual edition a work of unusual thoroughness. Finally, we renew our commitment to continue, through the use of data-processing equipment, photocomposition techniques, and up to date professional publishing technology, our efforts to provide maximum value to all users of the Register.

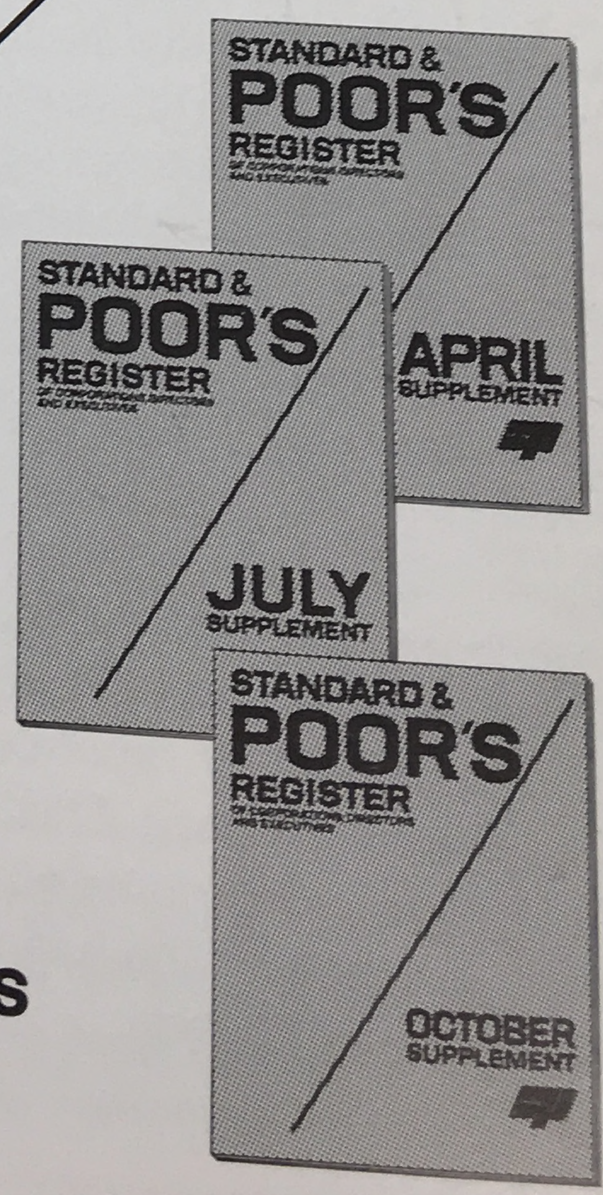
January 1978

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Primary Bank—The First National Bank of Boston, Boston, Mass.
Assets: $13.90Bil **Employees:** 16,000
*Also **DIRECTORS—Other Directors Are:**
Norman L. Cahners — H. Bradford Washburn, Jr.
George F. Bennett — Colman M. Mockler, Jr.
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Howard W. Johnson — Richard D. Hill
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S.I.C. 6311

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V-P—James F. Shaughnessy
*Treas—Joseph D.S. Hinkley
Secy—Arthur Andersen & Co., Boston, Mass.
Accts—State Street Bank, Boston, Mass.
Primary Bank—Peabody & Arnold, Boston, Mass.
Primary Law Firm—
Sales: $6.55Mil **Employees:** 150
*Also **DIRECTORS—Other Directors Are:**
Albert D. Bosson — Franklin S. Browning, Jr.
Robert C. Seamans, Jr. — John F. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

JOHNS HOPKINS UNIVERSITY PRESS
(Div. The Johns Hopkins University)
Baltimore, Md. 21218
Tel. 301-338-7871

Dir—J. G. Goellner
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Assoc Dir & Prod Mgr—James Johnston
Journals Mgr—Marie Hansen
Sales: Over $2.10Mil **Employees:** 53
BUSINESS: Publishing books, journals & products for education
S.I.C. 2731; 2721

JOHNS-MANVILLE CORP.
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Johns-Manville

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V-P (Asbestos Fibre Div)—J. R. M. Hutcheson
V-P (Electronic Data Proc)—John F. Matousek
V-P, Secy & Gen Coun—G. E. Parker
V-P (Cor Rel)—F. J. Solon
V-P (Labor Rel)—Michael A. Tappin
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, Denver, Colo.
Revenue: $1.31Bil **Employees:** 24,800
*Also **DIRECTORS—Other Directors Are:**
J. J. Beauchemin — George C. Dillon
Robert L. Geddes — William C. Janss
John A. Love — William F. May
George B. Munroe — John P. Schroeder
Charles J. Zwick
PRODUCTS: Manufactures & market thermal insulations, pipe products & sys., general bldg. & roofing products, industrial products, filtration & ind. minerals; also mines non-metallic minerals, engages in land devel. & operates a commuter airline
S.I.C. 3296; 2661; 2952; 3079; 3229; 3255; 3292; 4521; 6552

INDUSTRIAL & PIPE PRODUCTS MFG. DIVISION
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—W. A. Sells
PRODUCTS: Manufactures asbestos-cement & PVC plastic pipe & fittings; diatomaceous silica papers & boards for pipe & block insulation; pipe & pipe fitting insulation & insulation covering systems; cements; insulating firebrick; ceramic fiber insulation; reflecting metallic insulation; calcium silicate pipe & block insulation; metal duct; asbestos-cement conduit & ducts; insulated pipe; fiber glass reinforced PVC pipe
S.I.C. 3079; 2851; 2891; 3292; 3296; 3299; 3444

BUILDING MATERIALS MANUFACTURING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—N. J. Gray
PRODUCTS: Manufacturers asphalt saturated shingles & felts & roof cements for residential roofing; fiber glass rolls, batts & blowing wool for residential insulation; asbestos & asphalt saturated felt & cement for build-up roofing; lighting fixtures & accessories, glass & plastic lenses & refractors, steel poles & floodlights; fiber glass mat, panels & tiles & mineral wool for acoustical ceilings; asphalt shingles, duct board & accessories & fiber glass mats & batts for mobile home insulation; asbestos-cement sheets for industrial application & cooling tower fill; asphalt saturated & fiber glass ceiling tiles & panels; asphalt saturated insulating & building boards (structural); asphalt saturated felts & tape & fiber glass wrap for pipe & pipeline protection; asbestos-cement architectural wall panels; fiber glass industrial mat & chopped strand; fiber glass roofing mat for shingles, build-up roofing & roofing rolls; residential exterior vinyl siding; integrated acoustical & lighting ceilings; fiber glass insulation for mobile homes; plastic housings for filtering applications; bridge plank; ballasts for lighting fixtures
S.I.C. 2952; 2661; 2851; 3079; 3229; 3292; 3296; 3569; 3612; 3646; 3648

FIBER GLASS MANUFACTURING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—E. C. Truax
PRODUCTS: Manufactures fiber glass for insulation & textile applications, this includes insulating batts, blankets, blowing & pouring wool; reinforcing mats & textile fibers
S.I.C. 3296; 3229

ASBESTOS FIBRE DIVISION
(Johns-Manville Corp.)
P. O. Box 1500, Asbestos, Que., Can. J1T 3M2
Tel. 819-879-5432

V-P & Gen Mgr—J. R. M. Hutcheson
PRODUCTS: Mines asbestos ore; produces & markets chrysotile asbestos fiber; manufactures & markets asbestos-containing felts (for roofing & pipeline protection), cloth, paper, yarn, railroad brakes, cements & gaskets; manufactures rubber rings for pipe gasket applications; fiber glass filter cartridges
S.I.C. 1499; 2851; 2952; 3292; 3293; 5039; 5052; 5088

MINING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—N. W. Hendry
PRODUCTS: Mines & processes perlite, diatomite, silica sand
S.I.C. 1496; 1446; 1499

INDUSTRIAL SPECIALTIES DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—E. G. Willcox
PRODUCTS: Markets backplow prevention equip.; brass and plastic sprinkler heads; brass valves; electronic controls; specialty products and fittings; sold for use in irrigation (agricultural, turf and residential applications, plumbing, water distribution, fire sprinkler and sewer systems
S.I.C. 3292; 3293; 3494; 3714; 3799; 5083; 5085; 7539

INTERNATIONAL OPERATIONS
(Div. Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

V-P—A. L. Cini
PRODUCTS: Mines & processes diatomite for use for filtering liquids & as a filler; processes perlite for use as filter aids, fillers & roof insulation, mfrs. railroad brake shoes; asbestos-cement sheets & roof shingles; fiber glass interior wall insulation panels, asphalt-fiber insulating exterior wall panels; whl. the manufactured products
S.I.C. 3292; 2661; 3295; 3296; 5039; 5052

CANADIAN PRODUCTS DIVISION
(Johns-Manville Corp.)
565 Lakeshore Rd., Port Credit, Ont., Can. L5G 1H9
Tel. 416-278-7211

Gen Mgr—G. P. Loubert
PRODUCTS: Manufactures fiber glass; produces & markets fiber glass blankets & pipe insulation; calcium silicate high temperature insulation; asbestos-cement pipe & boards; asphalt felt & boards; PVC plastic pipe; fiber glass duct boards for air handling sys., markets metal & asbestos gaskets & packings; decorative, acoustical & mineral board tiles; insulating firebrick; ceramic fiber
S.I.C. 3296; 2952; 3079; 3292; 3293; 5039; 5085; 5088

PIPE PRODUCTS MARKETING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—R. A. Stapleton
PRODUCTS: Markets asbestos-cement & PVC pipe & pipe specialty products for water distr. & transmission, sewer, drain agricultural irrigation, & general constr. applications; pipe specialty products, including steel, brass valves, pipe fittings & flanges; pre-insulated pipe products for heating & cooling applications
S.I.C. 5085; 5074

BUILDING SYSTEMS MARKETING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—J. F. Sloan
PRODUCTS: Markets asbestos-cement architectural wall panels, ind. sheets & cooling tower fill; asbestos bldg. & roofing felts for built-up roofing sys., asphalt saturated felts for built-up roofing; expanded perlite & perlite-foam composite roof insulations; fiber glass insulations for metal buildings;
S.I.C. 5039

HOLOPHANE MARKETING DIVIION
(Johns-Manville Corp.)
Ken-Caryle Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—R. V. Smith
PRODUCTS: Market lighting fixtures & components, poles & standards, emergency power sources for coml., ind. & outdoor applications, markets bldg. ceiling products such as, integrated ceiling sys., acoustic panels & tiles & insulating fiber glass batts, also does acoustic ceiling contracting work
S.I.C. 5063; 1742; 5039

RESIDENTIAL PRODUCTS MARKETING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—W. A. Hindon
PRODUCTS: Markets fiber glass insulating batts blankets, blowing wool & pouring wool; fiber glass & asphalt shingles; roll roofing & felts; roofing cements & putties; wood, mineral & glass fiber panels & ceiling tiles; vinyl siding; structural insulating sheathings & bldg. & serv. boards
S.I.C. 5039

INDUSTRIAL PRODUCTS MARKETING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—S. J. McDuff
PRODUCTS: Markets high temperature insulations, accessories, cements, coatings & jackets; pipe insulation & duct wraps & accessories; round & rectangular thermal insulating ducts for heating, ventilating & air conditioning applications; thermal insulation for appliances; special & fine refractory fiber insulations & shrouds for aerospace applications; metallic relective pipe & panel insulations for nuclear power generating applications; silica block insulation & firebrick for furnaces & kilns; structural asbestos-containing papers & boards for ind. & marine thermal insulations; refractory & ceramic fiber insulations for furnaces & ovens; fiber glass blankets for automobile hood, top insulation & acoustic liners; also does pipe insulation contracting work
S.I.C. 5075; 1799; 5085

FILTRATION & INDUSTRIAL MINERALS DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—J. H. Swensen
PRODUCTS: Markets filter housings; markets fiber glass cartridges, tube & blanket filter media (aids); silicate & perlite filter media; markets diatomite, perlite, fillers; fiber glass reinforcements, the filtration products are sold into the food & process industries & the fillers & reinforcements into the paper, ceramic, rubber & plastic industries
S.I.C. 5052

RESEARCH DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Gen Mgr—H. W. Gilbert

PROCESS DEVELOPMENT DIVISION
V-P—C. J. De Biase
PRODUCTS: Markets backflow prevention equipment; brass, plastic sprinkler heads; brass valves; PVC plastic & asbestos-cement pipe & pipe accessories; electronic controls; specialty products & fittings; sold for use in irrigation (agricultural, turf & residential applications), plumbing, water distr., fire sprinkler & sewer sys.
S.I.C. 5083; 5085

Sales: Over
BUSINESS: P
Education
S.I.C. 2731; 2721

JOHNS-MANVILLE CORP.
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

Johns-Manville



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Sr V-P (Bldg Materials Group)—R. H. Cuje
Sr V-P (Prod & Tech & Process Devel)—C. J. DeBiase
Sr V-P (Mining Group)—Monroe Harris
Sr V-P (Health, Safety & Envi)—Paul Kotin
Sr V-P (Intl Group)—H. B. Moreno
Sr V-P (Fin)—George W. O'Dair
Sr V-P (Mktg & Admin)—C. E. Shepperly
Sr V-P (Ind & Pipe Products Group)—Chester J. Sulewski
V-P & Cont—L. J. Bartolanzo
V-P (Tech Transfer)—L. R. Blair
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V-P (Asbestos Fibre Div)—J. R. M. Hutcheson
V-P (Electronic Data Proc)—John F. Matousek
V-P, Secy & Gen Coun—G. E. Parker
V-P (Cor Rel)—F. J. Solon
V-P (Labor Rel)—Michael A. Tappin
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, Denver, Colo.
Revenue: $1.31Bil **Employees:** 24,800
*Also **DIRECTORS—Other Directors Are:**
J. J. Beauchemin
Robert L. Geddes
John A. Love
George B. Munroe
Charles J. Zwick
George C. Dillon
William C. Janss
William F. May
John P. Schroeder
PRODUCTS: Manufactures & market thermal insulations, pipe products & sys., general bldg. & roofing products, industrial products, filtration & ind. minerals; also mines non-metallic minerals, engages in land devel. & operates a commuter airline
S.I.C. 329

Primary Bank—Lake Shore National Bank, Chicago, Ill.
Primary Law Firm—Tenney & Bentley, Chicago, Ill.
Sales Range: $4—6Mil **Employees:** 64
***Also DIRECTORS**
BUSINESS: Photopolymer plates & chemicals, wipe-on plates & chemicals, aluminum plates & chemicals, distr. plates, chemicals, film & equip.
S.I.C. 3353; 2819

LONDONTOWN CORP.
(Subs. Interco Inc.)
Londontown Blvd., Eldersburg, Md. 21784
Tel. 301-795-5900

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***Pres & Chief Exec Officer**—Jonathan P. Myers
***Exec V-P (Fin & Admin)**—Herschel L. Langenthal
V-P (Cor Devel)—Henry C. Naiman
V-P (Styling & Mdsng)—Stan Rubin
V-P (Adv)—Mike Horen
V-P (Mktg)—Mark Lieberman
Treas—Louis G. McComas, Jr.
***Secy**—Louis Silberstein
Cont—John P. Clark
Accts—Peat, Marwick, Mitchell & Co., Baltimore, Md.
Primary Law Firm—Louis Silberstein, Baltimore, Md.
Employees: 2,000
***Also DIRECTORS—Other Directors Are:**
R. L. Aylward — W. L. Edwards, Jr.
J. K. Riedy
PRODUCTS: Men's & women's rainwear & golf jackets & outerwear, & leather sportswear, men's sportwear
S.I.C. 2385; 2329; 2842

LONE STAR BREWING CO., INC.
(Subs. Olympia Brewing Company)
600 Lone Star Blvd., San Antonio, Texas 78204
Tel. 512-226-8301

***Pres**—Leopold F. Schmidt, P. O. Box 947, Olympia, Wash. 98507
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V-P (Sales)—M. Ray Teutsch
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Ind Rel Dir—William L. Ruhmann
Bottleshop Mgr—Jerry P. Gullo
Brewmaster—John H. Popson
Accts—Haskins & Sells, San Antonio, Texas
Primary Law Firm—Matthews, Nowlin, Macfarlane & Barrett, San Antonio, Texas
Revenue: $46.70Mil **Employees:** 415
***Also DIRECTORS—Other Directors Are:**
Thomas L. Black — Rodney S. Hansen
Richard D. Harvey — James P. Senna
Robert G. Treece
PRODUCTS: Brews beer; truck rental & leasing
S.I.C. 2082; 7513

LONE STAR CADILLAC CO.
2301 Ross Ave., Dallas, Texas 75201
Tel. 214-742-7221

***Chrm (Per)**—William D. DeSanders
***Exec V-P & Gen Mgr**—Eldon A. Lutz
***Secy, Treas & Gen Sales Mgr**—D. A. Hall
Accts—Alford Meroney & Co., Dallas, Texas
Sales Range: $20Mil **Employees:** 152
***Also DIRECTORS**
PRODUCTS: Automobiles (wholesale & retail)
S.I.C. 5012; 5511

LONE STAR CERAMICS CO.
2408 Fruitland St., Dallas, Texas 75234
Tel. 214-247-3111

***Chrm & Pres**—Gowan L. Cecil
***V-P (Sales), Secy & Treas**—Mary V. Cecil
Sales: Over $1Mil **Employees:** 45
***Also DIRECTORS—Other Directors Are:**
Wesley Matous
PRODUCTS: Unglazed ceramic mosaics
S.I.C. 3253

LONE STAR ENERGY CO.
(Subs. Nipak, Inc.)
P.O.Box 2820, Dallas, Texas 75221
Tel. 214-742-2111

***Chrm**—William C. McCord
***Pres**—Neal H. Parrott
V-P—William A. Collins, Jr.
Treas—Al E. Gallatin
Secy—Eugene D. Wilson
Compt—John H. Schlosser
Accts—Haskins & Sells
nployees: 46
***Also DIRECTORS—Other Directors Are:**
lynn M. Covington — William T. Satterwhite
nford P. Singer
ODUCTS: Central plants for furnishing hot & chilled ter for air conditioning
C. 4939

LONE STAR GAS COMPANY
(Div. Enserch Corporation)
01 S. Harwood St., Dallas, Texas 75201
Tel. 214-741-3711

m & Chief Exec Officer—W. C. McCord
& Chief Oper Officer—L. B. Hulcy
e V-P—C. L. Neaves
V-P, Secy & Gen Coun—W. D. Weisbruch
V-P & Cont—J. W. Westbrook
V-P (Per)—M. W. Wicks
V-P (Transmission)—S. H. King
V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
V-P (Cor Serv)—R. W. Stimson
V-P (Community Rel)—Neal Hall
V-P (Fort Worth Div)—B. E. Thomson
V-P (Dallas Div)—D. W. Williams
V-P (R&D)—L. H. Sutherland
V-P (Gas Supply)—E. O. Bufkin
V-P (Utility Rates & Valuation)—S. R. Clammer
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
Sales: $737Mil
***Also DIRECTORS—Other Directors Are:**
G. M. Covington — W. T. Satterwhite
S. R. Singer
BUSINESS: Natural gas gathering, transmission, distr.
S.I.C. 4924; 4923

LONE STAR GATHERING CO.
(Subs. Enserch Corporation)
S. Harwood St., Dallas, Texas 75201
Tel. 214-741-3711

***Chrm & Chief Exec Officer**—W. C. McCord
***Pres & Chief Oper Officer**—L. B. Hulcy
***Exec V-P**—C. L. Neaves
V-P, Secy & Gen Coun—W. D. Weisbruch
V-P & Cont—J. W. Westbrook
V-P (Per)—M. W. Wicks
V-P (Transmission)—S. H. King
V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
V-P (Cor Serv)—R. W. Stimson
V-P (Community Rel)—J. N. Hall
V-P (R&D)—L. H. Sutherland
V-P (Gas Supply)—E. O. Bufkin
V-P (Utility Rates & Valuation)—S. R. Clammer
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
***Also DIRECTORS—Other Directors Are:**
G. M. Covington — W. T. Satterwhite
S. R. Singer
BUSINESS: Gathering natural gas
S.I.C. 1311

LONE STAR INDUSTRIES, INC.
One Greenwich Plaza, Greenwich, Conn. 06830
Tel. 203-661-3100

***Chrm**—James E. Stewart
***Pres & Chief Exec Officer**—Robert W. Hutton
Sr V-P (Pres Cement & Constr Materials Group)—John H. Davies
Sr V-P—Kenneth N. Kermes
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Herbert B. Greene
V-P (Admin)—F. Eugene Purcell
V-P—James E. Rosecrans
V-P (Pres-National Bldg. Centers Group)—James M. Grogan
Cont—Conrad J. Gordon
Accts—Coopers & Lybrand, New York, N. Y.
Revenue: $718.95Mil **Employees:** 12,300
***Also DIRECTORS—Other Directors Are:**
Dwayne O. Andreas — Frank Gard Jameson
Joseph V. McKee, Jr. — Allen E. Puckett
Willard F. Rockwell, Jr. — John P. Schroeder
David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. materials (whl. ret. & distr.)
S.I.C. 3272; 1499; 1531; 3241; 5039; 5211

LONE STAR STEEL CO.
(Subs. Northwest Industries, Inc.)
2200 W. Mockingbird Lane, Dallas, Texas 75235
Tel. 214-352-3981

***Chrm**—George A. Wilson
***Pres & Chief Exec Officer**—Max R. Dodson
V-P (Mfg)—Bruce I. Dedman
V-P (Sales)—B. C. Robertson
V-P (Adv)—L. D. Webster
V-P, Secy & Gen Coun—Howard Jensen
V-P (Cor Affairs)—J. M. Morris
Treas—Alex Lundsteen
Cont—L. A. Redfern, Jr.
Accts—Arthur Young & Co., Dallas, Texas
Employees: 5,000
***Also DIRECTORS—Other Directors Are:**
Jas W. Aston — R. L. Foree
Ben W. Heineman — Ellie Hopkins
Sherman M. Hunt — W. O. Irvin, Jr.
Watson W. Wise
PRODUCTS: Cast iron pressure pipe, oil field casing & tubing, line pipe, steel reinforcing bars, standard pipe (black galvanized), large diameter pipe, slabs, skeip, mech, tubing
S.I.C. 3312; 3317; 3321

J. E. LONERGAN CO.
P. O. Box 6167, Philadelphia, Pa. 19115
Tel. 215-677-1710

***Chrm**—Denis L. Koehlinger
Pres—Richard M. Anderson
Sales Mgr—Donald L. Brecht
Asst to Pres—William A. Roach
Purch Agt—Stanley Cinoski
Chief Engr—Alvin Schmidt
Prod Mgr—Robert G. Constantine
Chief Acct—Douglas R. Benge
Accts—Ernst & Ernst, Phila., Pa.
Primary Bank—Girard Bank, Philadelphia, Pa.
Primary Law Firm—Gibbons, Eustace & [illegible]
Sales: $5.50Mil **Employees:** 150
***Also DIRECTORS**
PRODUCTS: Safety & relief valves for [illegible] marine nuclear & general industrial [illegible]
S.I.C. 3494; 3545

A. B. LONG, INC.
P.O. Box 433, Harriman, Tenn. 37748
Tel. 615-882-2721

***Chrm & Treas**—Arthur B. Long, Jr.
***Pres**—Wendell J. Long
Secy—Arthur B. Long, III
Accts—Ernst & Ernst, Knoxville, Tenn.
Primary Bank—Hamilton Bank of Roane County, Harriman, Tenn.
Primary Law Firm—Egerton, McAfee, Armistead & McCord, Knoxville, Tenn.
Sales: $20Mil **Employees:** 250—300
***Also DIRECTORS—Other Directors Are:**
Arthur B. Long, Sr. — Wendell J. Long
Shirley Long Stowers (Mrs.)
BUSINESS: Road & bridge construction & [illegible] mining
S.I.C. 1611; 1213; 1622

THE S. A. LONG COMPANY, Inc.
232 N. Market St., Wichita, Kan. 67202
Tel. 316-263-2271

***Pres**—Kermit R. Olson
***V-P (Sales)**—Sid S. Patterson
***Treas & Compt**—Wayne W. Hartman
***Secy**—Rex K. Adams
Sales Mgr Appliance Dept—James R. Tharp
Adv Mgr—Paul A. Wilson
Serv Mgr—Larry Wohlemuth
Parts Dept Mgr—Oscar B. Mostrom
Accts—Stanley Spurrier & Co., Wichita, Kan.
Primary Bank—First National Bank in Wichita, Wichita, Kan.
Primary Law Firm—Foulston, Siefkin, Powers & Eberhardt, Wichita, Kan.
Sales: $11Mil **Employees:** 55
***Also DIRECTORS—Other Directors Are:**
L. M. Lovern
PRODUCTS: Whl. distributor home appliances-[illegible] products, television, radios, stereo equipment, [illegible] appliances
S.I.C. 5064

LONG-AIRDOX CO.
(Div. Marmon Group, Inc.)
Maple Ave., Oak Hill, W. Va. 25901
Tel. 304-469-3301

Pres—William E. Meador
V-P (Engrg)—W. H. Mathys
Cont—E. G. Larrick, Jr.
Procurement & Materials Mgr—Paul J. Malcolm
Prod Mgr—Frank C. Bogolin
Adv Mgr—Allan H. Newbury
Purch Agt—William H. Wender
Chief Engr—Larry E. Harding
Accts—Arthur Young & Co., Chicago, Ill.
Primary Bank—The First National Bank of Chicago, Chicago, Ill.
Sales: $30Mil **Employees:** 600
PRODUCTS: Belt & chain conveyors, loading [illegible] roof bolting machines, drilling machines, [illegible] explosive shooting system, ladco bulkbreaker [illegible] feeders & feeder breakers, mine cars, hoist-[illegible] augers, carbide mining tools
S.I.C. 3535; 3423; 3532; 3541

LONG BEACH CONSTRUCTION CO.
10945 South St., Cerritos, Cal. 90701
Tel. 213-924-4491

***Chrm & Pres**—Clifton S. Jones, Jr.
***Exec V-P (Adv)**—Wilfred D. Windisch
V-P—Clifton Lynn Avery
***V-P**—James W. Jones, 1272 Moreno Blvd., San Diego, Cal. 92110
Secy, Treas, Compt & Per Dir—Joyce M. Windisch
Sales & Adv Mgr—Albert F. Quaglietta
Prod Mgr—Russell G. Trigg
Accts—Kenneth Leverthal & Co.
Sales: Over $4Mil **Employees:** 65
***Also DIRECTORS**
BUSINESS: Construction (houses, apartments)
S.I.C. 1521; 1522

LONG BEACH OIL DEVELOPMENT CO.
(Subs. Aminoil, U.S.A. Inc.)
925 Harbor Plaza, Long Beach, Cal. 90801
Tel. 213-436-9918

***Pres**—E. H. Kelly
***Chrm Oper Comm & V-P**—T. H. Benton
***V-P**—R. E. France
***V-P**—R. L. Goggins
***V-P**—D. T. Magee
Treas—E. W. Ritchie, Jr.
Secy—J. H. Loeb
Supvr Oper—C. H. Jones, Jr.
Chief Acct—John G. Wecker
Supt Purch & Stores—Wendell E. Browning
Chief Devel Engr—Carl E. Vogelsang
Chief Prod Engr—Ronald H. Newman

Supt Prod—L. M. Hettick
Supt Constr & Maint—W. L. [illegible]
Accts—Haskins & Sells, Los An[illegible]
Primary Bank—Union Bank, L[illegible]
Sales: $29Mil **Employees:** 237
***Also DIRECTORS—O[illegible]**
W. H. Schell
PRODUCTS: Crude oil
S.I.C. 1311

H. M. LONG PR[illegible]
2284 Marietta Blvd., 3031[illegible]
Tel. 404-35[illegible]

***Pres & Treas**—Arthur Long
***V-P & Secy**—James A. Irwin
Sales Range: $1—3Mil **Emp[illegible]**
***Also DIRECTORS—**
Herbert J. Dickson
S.I.C. 2751; 2754

LONG, HAYMES[illegible]
2006 S. Hawthorne Rd., 271[illegible]
Tel. 919-7[illegible]

***Pres & Treas**—Curtis E. Lo[illegible]
***Sr V-P**—Joseph A. Haymes
***Sr V-P**—Austin H. Carr
V-P & Secy—Pat N. Thom[illegible]
V-P—Donald N. Adams
V-P—James C. Barrow
V-P—Loren L. Chamberlai[illegible]
V-P—William A. Kent
V-P—William N. McKam[illegible]
V-P—Erling Tronnes
Accts—Bruce Hall Assocs
Primary Bank—Wachovia N.A., Winston-Salem, N[illegible]
Primary Law Firm—Hud[illegible] & Robinson, Winston-S[illegible]
Employees: 46 ***Also D[illegible]**
BUSINESS: Advertising [illegible]
S.I.C. 7311

LONG ISLAN[illegible]
250 Old Country Roa[illegible]
Tel. 51[illegible]

***Chrm & Chief Exec O[illegible]**
***Pres**—Charles R. Pier[illegible]
Sr V-P—Wilfred O. L[illegible]
Sr V-P—James W. D[illegible]
Sr V-P—Frank C. Ma[illegible]
Sr V-P—Thomas H. [illegible]
V-P (Oper)—John R[illegible]
V-P (Empl Rel)—Gr[illegible]
V-P (Transmission &
V-P (Project Mgt)—[illegible]
V-P (Engr)—Charles [illegible]
V-P (Cust Rel)—Joh[illegible]
V-P (Pub Affairs)—[illegible]
Treas—Edward W. [illegible]
Secy—John J. Kearn[illegible]
Cont—Michael Czu[illegible]
Gen Coun—Edward [illegible]
Gen Atty—Edward [illegible]
Gen Claims Atty—[illegible]
Pub Rel Dir—Geo[illegible]
Purch Agt—Hugh [illegible]
Energy Serv Mgr—[illegible]
Accts—Price Wate[illegible]
Revenue: Over $724[illegible]
***Also DIRE[illegible]**
Edward C. Duffy
Nathaniel M. Giff[illegible]
John D. Maxwell
Eben W. Pyne
Phyllis S. Vineyar[illegible]
PRODUCTS: Elec[illegible]
S.I.C. 4931; 4911;

LONG ISL[illegible]
11 Broadw[illegible]
T[illegible]

***Chrm**—Charles [illegible]
***Pres**—James C. [illegible]
V-P & Sr Loan [illegible]
V-P (Mtge & Re[illegible]
V-P (Per & Gen[illegible]
V-P (Gen Admi[illegible]
Cashier—Herbe[illegible]
Compt—William[illegible]
Accts—H.W. P[illegible]
Primary Bank—[illegible] NYC, N. Y.
Primary Law F[illegible] Y.
Employees: 240

& golf jackets &
portwear

O., INC.
Company)
io, Texas

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2060, San

2060, San

d, P. O. Box

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CO.
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O.
234

re:

V-P & Cont—J. W.
V-P (Per)—M. W. Wicks
V-P (Transmission)—S. H. King
V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
V-P (Cor Serv)—R. W. Stimson
V-P (Community Rel)—J. N. Hall
V-P (R&D)—L. H. Sutherland
V-P (Gas Supply)—E. O. Bufkin
V-P (Utility Rates & Valuation)—S. R. Clammer
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
***Also DIRECTORS—Other Directors Are:**
G. M. Covington — W. T. Satterwhite
S. R. Singer
BUSINESS: Gathering natural gas
S.I.C. 1311

LONE STAR INDUSTRIES, INC.
One Greenwich Plaza, Greenwich, Conn.
06830
Tel. 203-661-3100

***Chrm**—James E. Stewart
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Sr V-P—Kenneth N. Kermes
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Herbert B. Greene
V-P (Admin)—F. Eugene Purcell
V-P—James E. Rosecrans
V-P (Pres-National Bldg. Centers Group)—James M. Grogan
Cont—Conrad J. Gordon
Accts—Coopers & Lybrand, New York, N. Y.
Revenue: $718.95Mil **Employees:** 12,300
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Joseph V. McKee, Jr. — Allen E. Puckett
Willard F. Rockwell, Jr. — John P. Schroeder
David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. materials (whl. ret. & distr.)
S.I.C. 3272; 1499; 1531; 3241; 5039; 5211

LONE STAR STEEL CO.
(Subs. Northwest Industries, Inc.)
2200 W. Mockingbird Lane, Dallas, Texas
75235
Tel. 214-352-3981

***Chrm**—George A. Wilson
***Pres & Chief Exec Officer**—Max R. Dodson
V-P (Mfg)—Bruce L. Dodman

***Pres**—Kermit R
***V-P (Sales)**—S
***Treas & Compt**
***Secy**—Rex K.
Sales Mgr App
Adv Mgr—Pa
Serv Mgr—La
Parts Dept M
Accts—Stanle
Primary Banl
Wichita, Ka
Primary Law
Eberhardt,
Sales: $11Mil
***Also**
L. M. Lover
PRODUCTS:
products, tel
appliances
S.I.C. 5064

(Di
Maple

Pres—Willi
V-P (Engrg
Cont—E. C
Procureme
Prod Mgr-
Adv Mgr—
Purch Agt
Chief Engi
Accts—Ar
Primary F
Chicago
Sales: $30M
PRODUCT
roof bolt
explosive
feeders &
augers, ca
S.I.C. 353

LONG
109

***Chrm &**
***Exec V-**
V-P—Cl

Standard & Poor's Register

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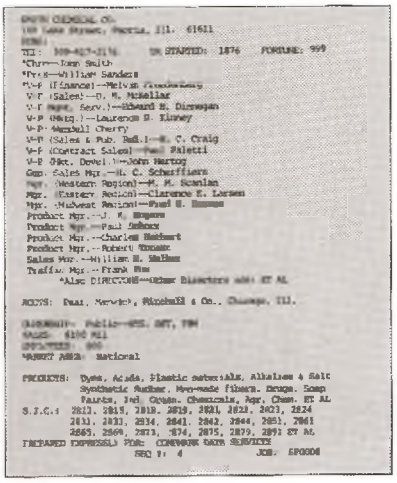
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Directors and Executives

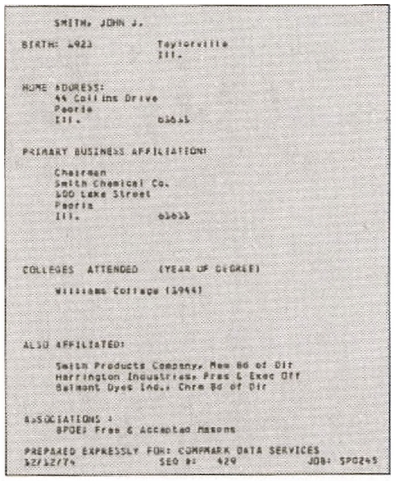


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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 2

RD.9
D6283P
1978, v.2
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1978

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345 HUDSON STREET NEW YORK, N. Y. 10014
Telephone—212-924-6400

SCHRIVER, ROLAND H. (b. 1938 Gettysburg, Pa.—Pennsylvania State Univ. 1960)—Mgr Acctg Research & Implementation, Allegheny Ludlum Industries, Inc., Two Oliver Plaza, Pittsburgh 15222—Res: 144 Gateshead Dr., McMurray, Pa. 15317

SCHROCK, H., JR. (b. 1919 Detroit—Northwestern Univ. 1941)—Res: 825 Avon Rd., Ann Harbor, Mich. 48104
Aluminum Extrusions, Inc., Dir

SCHROCK, HAROLD A. (b. 1915 Goshen, Ind.—Goshen Coll. 1937—BPOE)—Pres, Roper-Wright Mfg. Co., U.S. Hwy. 33 East, Goshen, Ind. 46526—Res: 510 Carter Rd., Goshen 46526
A/C Faricating, Inc., Pres
Esmay Products, Pres
First Natl. Bank of Goshen, Chrm
Goshen Sash & Door Co., Pres
Goshen Iron & Metal, Chrm
Indiana Capital Corp., V-P
Ivy Terrace, Inc., Pres
Marksill Industries, V-P
Smoker Craft, Inc., Pres
Sylvan Industries, V-P

SCHRODER, ANDREW J., III (b. 1935 Phila.—Cornell Univ. 1957; Georgetown Univ. 1965)—V-P (Public Affairs), General Foods Corp., 250 North St., White Plains, N. Y. 10625—Res: 18 Nutmeg Lane, Wilton, Conn. 06897
American Soc. of Corporate Secretaries, Mem

SCHROEDEL, ANDREW F. (b. 1917 Detroit—Univ. of Minnesota 1939)—Chrm & V-P, American Excelsior Company, 850 Ave. H, East, Arlington, Texas 76011—Res: 418 Washington Dr., Arlington 76011

SCHROEDER, CLAIR H. (b. 1915 Dearborn, Mich.—North Central Coll. 1937; Univ. of Wisconsin (Grad. Sch. of Bus. Admin.) 1962—F&AM)—V-P, United Missouri Bank of Kansas City, N. A., 10th & Grand, Kansas City, Mo. 64141—Res: 600 E. 109th St., Kansas City 64131
Industrial Research Association-Business & Management, Mem
International Platform Association, Mem

SCHROEDER, EDWIN MELVIN (b. 1914 Chicago—Univ. of Illinois 1940; Depaul Univ.(Law) 1949)—Secy & Sr Atty, Zenith Radio Corporation, 1000 Milwaukee Ave., Glenview, Ill. 60025—Res: 111 Park Ave., Grayslake, Ill. 60030

SCHROEDER, FREDERICK H. (b. 1906 Sac City, Iowa—Cornell Univ. 1926; Harvard Univ. (Grad. Sch. of Bus. Admin.) 1928)—Sr V-P, Drexel Burnham Lambert Incorporated, 60 Broad St., New York 10004—Res: 738 Tuxford Turn, Westfield, N. J. 07090
U. S. Borax & Chemical Corp., Dir
Ramada Inns, Inc., Mem Audit Comm & Dir
Ninth Federal Savings & Loan Assn., Chrm
Wometco Enterprises, Inc., Mem Audit Comm & Dir
N. K. Winston Corp., Mem Exec Comm & Dir
Mangel Stores Corp., Dir
Fidelity Mortgage Investors, Mem Exec Comm & Trustee

SCHROEDER, GARY KEITH (b. 1935 Rileyville, Pa.—Susquehanna Univ. 1957)—Res: 5501 Timber Lane, Monroe, Mich. 48161
Canterbury House, Inc., V-P (Sales)
Joseph Horne Co., Buyer

SCHROEDER, HARRY LEONARD (b. 1931 Janesville, Minn.—Univ. of Mississippi 1956)—Exec V-P, Gen Coun & Dir, Curtis Publishing Co., 1100 Waterway Blvd., Indianapolis 46206—Res: 7156 Kingswood Circle, Indianapolis 46256
Curtis/International Ltd., Pres, Secy, Treas & Dir
Holiday Marketing Group, Inc., Dir
Curtis Equipment Corp., Pres, Secy, Treas & Dir

SCHROEDER, HARRY W. (b. 1926 Chicago—Northwestern Univ. 1951—BPOE)—V-P (Oper), Engineered Equipment, Inc., P. O. Box 1030, Waterloo, Iowa 50704—Res: 704 Lynkaylee Dr., Waterloo 50701

SCHROEDER, J. H. (b. 1915 Wauwatosa, Wis.)—V-P (Benefits), National Casualty Co., P.O. Box 464, Southfield, Mich. 48075—Res: 1722 Haynes, Birmingham, Mich. 48008
Life, Accident & Health Claim Assn. of Detroit, Pres

SCHROEDER, J. ROBERT (b. 1918 Chicago—Denison Univ. 1942)—Pres, Owner & Dir, P & A Century Graphic Services, 712 Federal St., Chicago 60605—Res: 1147 Jackson Ave., River Forest, Ill. 60305
Printing Platemakers Assn., Pres & Dir
Chicago Electro & Stereo Assn., Pres

SCHROEDER, JACK (b. 1925 Davenport, Iowa—St. Ambrose Coll. 1949; Drake Univ. (Law) 1952)—Pres & Dir, General United Life Ins. Co., 1400 50th St., West Des Moines, Iowa 50265—Res: 3117 Park Plaza Dr., Des Moines, Iowa 50315
Wilshire Insurance Co., Chrm
Imperial Industries, Dir
All American Life & Financial Corp., Dir
First Federal State Bank, Dir

SCHROEDER, JACK FURMAN (b. 1930 Hutchinson, [illegible]

SCHROEDER, JOHN HENRY (b. 1920 Evansville, Ind.—Wabash Coll. 1942; Harvard Univ.(Grad. Sch. of Bus. Admin.) 1947)—Pres & Dir, Crescent Plastics, Inc., 955 Diamond Ave., Evansville, Ind. 47717—Res: 920 Colony Rd., Evansville 47715
Cresline Plastic Pipe Co., Inc., Pres & Dir
Wabash Plastics, Inc., Pres & Dir

SCHROEDER, JOHN L. (b. 1930 Yonkers, N. Y.—N. Y. Univ. 1952; N.Y. Univ. (Grad. Sch. of Bus. Admin.) 1958)—Pres, Chief Exec Officer & Dir, Keystone Custodian Funds, Inc., 99 High St., Boston 02104—Res: 18 Whiting Rd., Wellesley, Mass. 02181
Keystone Co. of Boston, Chrm & Pres
Cornerstone Financial Services Inc., Chrm & Pres
Keystone Investments Management, Inc., Pres & Dir

SCHROEDER, JOHN P. (b. 1918 Montclair, N. J.—Yale Univ. 1941)—Vice-Chrm & Dir, J. P. Morgan & Co., Inc., 23 Wall St., New York 10015—Res: 8 Carriage Way, Montclair, N. J. 07042
Phelps Dodge Corp., Dir
Johns-Manville Corp., Dir
Lone Star Industries, Inc., Dir
Morgan Guaranty Trust Co. of New York, Vice-Chrm & Dir

SCHROEDER, L. CLIFFORD (b. 1931 NYC—Harvard Coll. 1953; Harvard Univ. (Grad. Sch. of Bus. Admin.) 1955)—Chrm, Dixie Container Corp., 2000 Jefferson Davis Hwy., Richmond, Va. 23224—Res: 109-35 178 St., Jamaica, N. Y. 11433
Corrugated Container Corp., Pres & Dir
Dixie Container Corp. of North Carolina, Pres & Dir
Dixie Container Corp. of High Point, Pres & Dir
Delos Realty Corp. of N. Y., Pres & Dir
Delos Realty Corp. of N. C., Pres & Dir
Chronos Realty Corp., Pres & Dir
Dixie Container Corp. of S. C., Pres & Dir
Dixie Container Corp. of Tenn., Pres & Dir
Dixie Transport Corp., Pres & Dir
Thera Realty Corp., Pres & Dir
Chronos Service Corp., Pres & Dir
Dixie Conuox Corp., Pres & Dir
Jackson Paper Manufacturing Co., Inc., Pres & Dir

SCHROEDER, LAWRENCE A. (b. 1921 La Grange, Texas—Univ. of Houston 1949; (Grad. Sch. of Bus. Admin.) 1952)—Secy & Mgr Cr Sales, Oshman's Sporting Goods, Inc., P. O. Box 18234, Houston, Texas 77023—Res: 18301 Upper Bay Rd., Nassau Bay, Texas 77058
Oshman Sporting Goods Co., Secy
Houston Retail Credit Assn., Mem

SCHROEDER, M. JOSEPH (b. 1932 Buffalo—State Univ. of New York 1960—KofC)—V-P, Manufacturers and Traders Trust Co., One M & T Plaza, Buffalo 14240—Res: 809 McKinley Pkwy., Buffalo 14220
Mercy Hospital, Dir
Trocaire College, Trustee
Buffalo City Planning Board, Chrm
Erie County Board of Ethics, Mem

SCHROEDER, NORMAN HENRY (b. 1924 Long Prairie, Minn.—Univ. of Wisconsin 1960)—Pres & Dir, Farmers & Merchants State Bank, Sebewaing, Mich. 48759—Res: 508 N. Center St., Sebewaing 48759

SCHROEDER, OMER W. (b. 1903 Cleveland—Case Inst. of Tech. 1924; Western Reserve Univ. 1937)—Consultant, Alexander & Alexander of Ohio Inc., 1300 E. 9th St., Cleveland 44114—Res: 13302 Cormere Ave., Cleveland 44120
Flomar Co., Partner
Royal Acceptance Corp., Dir
Jamaica Pre-Mix Ltd., Dir

SCHROEDER, PETER WAYNE (b. 1915 Houston, Texas)—Pres, Gulf Envelope Co., 4340 Directors, Houston, Texas 77001—Res: 4034 Blue Bonnet, Houston 77025

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American Pharmaceutical Assn., Mem

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Advertising Federation of America, Mem

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Schroth Enterprises, Inc., Pres & Dir
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Flexible Products Co., Dir

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Illinois Chamber of Comm., Mem
Decatur Chamber of Comm., Mem

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Financial International Corp., V-P & Dir

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Altec, Inc., Dir
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Chimney Rock, Inc., Pres & Dir
Brock Candy Co., Dir
National Confectioners Assn., Dir

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Waterbury Ten Pin Center, Inc., Pres
Cleveland Hotel Corp., Treas
WBL, Inc., Treas
Cleveland Investment Corp., Treas & Dir
Schulman Investments, Ltd., Gen Partner
Sonesta International Hotels Corp., Dir

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Fellows of Brandeis Univ., Trustee (West Coast)
Microsonics Corp., Chrm

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Complan, Inc., Chrm & Pres
Financial Concepts, Inc., Pres & Dir
Vend Marketing, Gen Mgr
Capital Concepts. Corp., Pres & Dir
A.A.A. Automatic Leasing Corp., Chrm & Chief Exec Officer

SCHULNER, SHARALYNN (UCLA 1962)—Pres, Automatic Lock Corp.(dba Helens Natural Fruit Confections), 3331 Ocean Park Blvd., Santa Monica, Cal. 90405—Res: 811 Norman Pl., Los Angeles 90049
Art Appreciation Ltd., Dir
Night Watch Corp. of California, Secy

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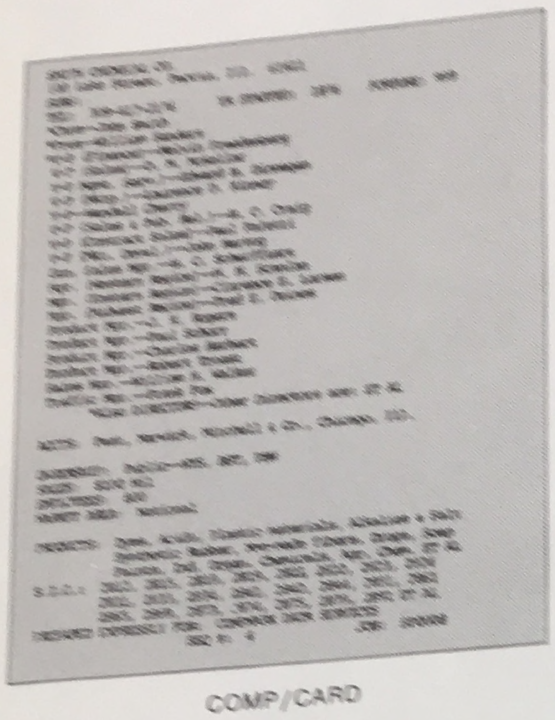
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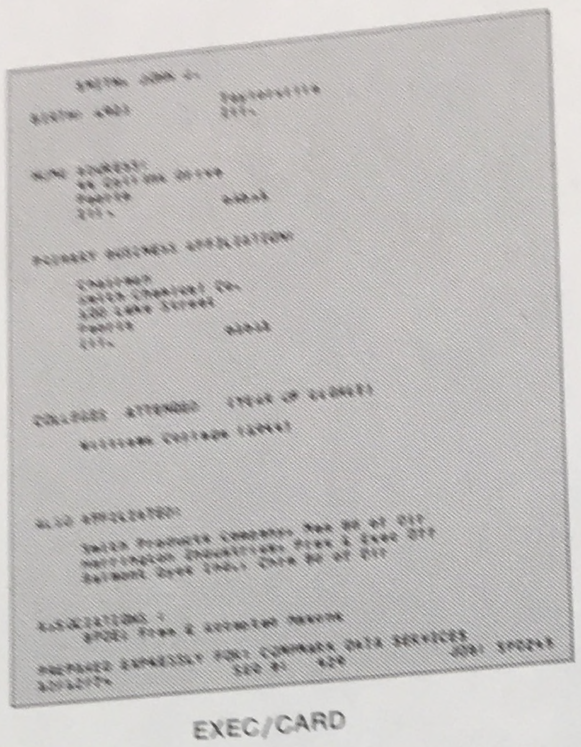
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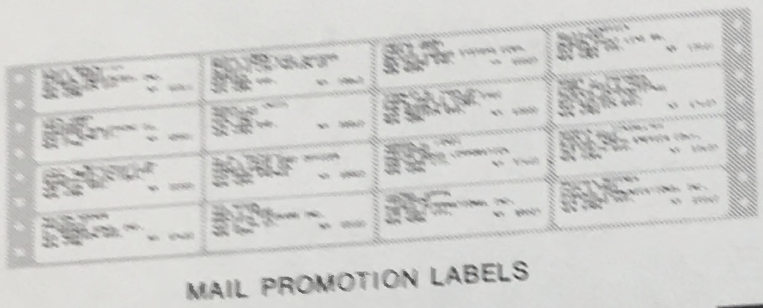
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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 2

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1978

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FEB 21 1978
BUSINESS

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The information in Poor's Register of Corporations, Directors and Executives and its supplements has, with few exceptions, been obtained directly from the individuals and companies themselves. The nature and magnitude of the work, however, make it impossible for the Publisher to guarantee complete accuracy.

Introduction

BACKGROUND

Standard & Poor's Register of Corporations, Directors, and Executives was first published in 1928 by the then Poor's Publishing Company. At that time the Register represented the first major publishing effort in providing a national "Directory of Directors" covering the entire United States. Today, with this its 51st publication, S&P's Register is generally acknowledged as being the foremost guide to the business community and the executives who run it. It has since its inception maintained a progressive program for refinements and additions to its data and has in a sense reached out beyond the scope of a national publication with the inclusion of Canadian businesses and major international corporations. This has been done in recognition of the need for business people worldwide to reach the individuals who make "buying" decisions. Within its pages, the Register provides the richest market in the world for whatever product, proposition or service is being offered.

ARRANGEMENT of DATA

S&P's Register has been designed to provide easy access for whatever reference is being made. It is arranged in three volumes and also includes cumulative supplements. All of the indexes have been consolidated into Volume III for ease of use with either Volume I or Volume II.

Volume 1—Corporate listings. Straight alphabetical sequence by business name of approximately 37,000 corporations including zip codes; telephone numbers; names, titles, and functions of approximately 390,000 officers, directors, and other principals; names of company's accounting firm, primary bank and primary law firm; Standard Industrial Classification codes; annual sales and number of employees where available; division names and functions; subsidiary listings separate with reference to parent companies; principal business affiliation and address of executives, if other than the subject company.

Volume 2—Individual listings—Directors and Executives Section. A straight alphabetical list of approximately 75,000 individuals serving as officers, directors, trustees, partners, etc. Provides principal business affiliations with official titles, business addresses, residence addresses and where obtainable year and place of birth, college and year of graduation and fraternal memberships.

Volume 3—Indexes. Divided into six color-coded sections:

Section 1—Standard Industrial Classification Index (Green Pages) explains the construction and use of the SIC code numbers, and lists these numbers by major groups and by alphabetical and numerical division of major groups. This section may be used as a reference to determine quickly the appropriate SIC code number for the line of business in which a company is engaged.

Section 2—Standard Industrial Classification Codes (Pink Pages) lists corporations under the four Digit Standard Industrial Classification Codes which are arranged in numerical order. Approximately 900 different SIC codes provide a defined breakdown by a company's line of business. Many companies have multiple listings in this section depending on the various industrial activities in which the company is engaged.

Section 3—Geographic Index (Buff Pages) lists companies appearing in the Register geographically by states and by major cities. Business names are in alphabetical sequence.

Section 4—Obituary section (Green Pages). Records the deaths of which publishers have been notified in the past year. For identification, each obituary shows the individual's principal business affiliation, business address, and, if available, the date of death.

Section 5—New individual additions (Blue Pages). A complete alphabetical list of individuals whose names appear in the Register for the first time. The principal business connection and business address is given for each individual.

Section 6—New company additions (Blue Pages). A complete alphabetical list of the companies appearing in the Register for the first time. The principal business address is given for each compan

(Continued on next page)

REGISTER SUPPLEMENTS. Register subscribers are entitled to interim supplements which contain details of changes which have occurred since publication of the annual volume. These supplements are usually published in April, July, and October of every year. Each supplement is cumulative and only the latest need be kept.

EDITORIAL COMPILATION and UPDATING PROCEDURES

The work of keeping the Register up to date is carried on throughout the twelve months of the year. Proofs are sent annually to every listed corporation and individual for recording any pertinent changes since the publication of the preceding year's issue. Standard & Poor's computerized facilities are used in storing, updating, and photo composition of this data. Daily news services, press announcements, trade publications, Standard & Poor's own editorial staff, and of course individual contact by interested members within the business community have contributed to the completeness of this publication. In as large and comprehensive an undertaking as the Register these efforts result in extensive changes in our data from year to year. For example, the number of individual and corporate listings in which major changes occurred since our last edition is in excess of 100,000 and the number of actual revisions necessary to bring this edition completely up to date is over 600,000. In effect, each edition becomes a "fresh" one with new opportunities for buyers and sellers alike to pinpoint their most profitable markets. There is, of course, no charge to be listed in S&P's Register.

OUR APPRECIATION

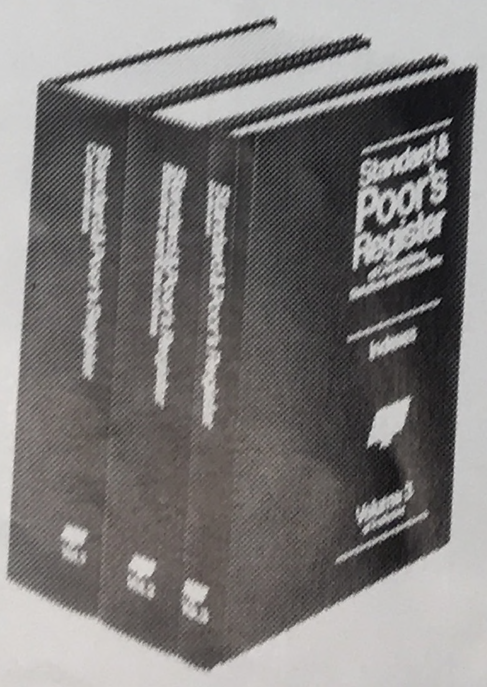
We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and executive listings. Without you there would be no Register. It is only through this joint participatory effort that we are able to present in this our fifty-first annual edition a work of unusual thoroughness. Finally, we renew our commitment to continue, through the use of data-processing equipment, photocomposition techniques, and up to date professional publishing technology, our efforts to provide maximum value to all users of the Register.

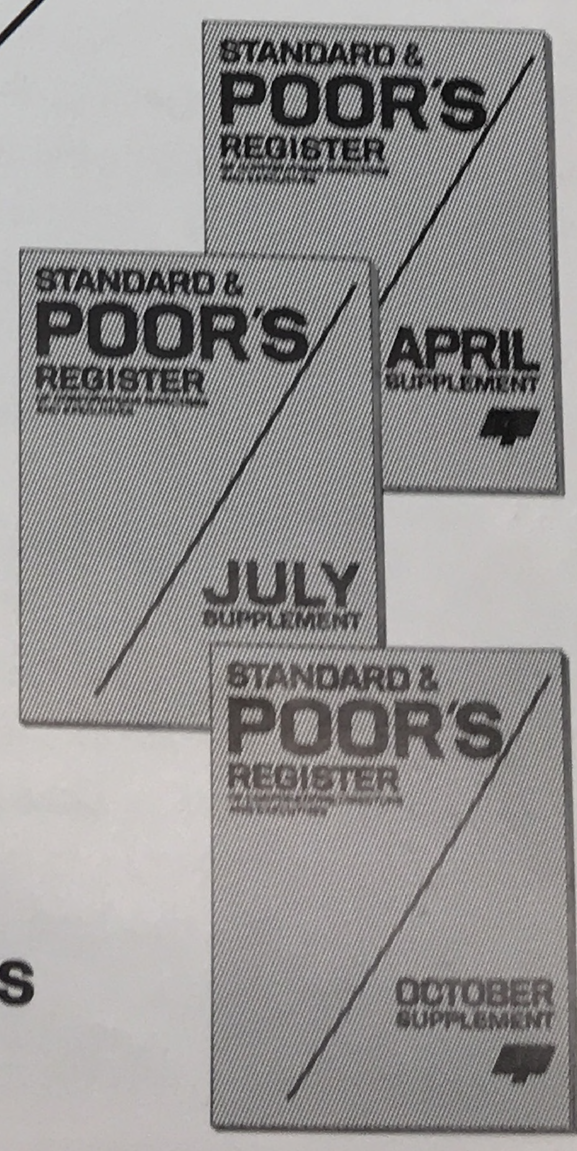
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Dixie Container Corp. of S. C., Pres & Dir
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Schroth Enterprises, Inc., Pres & Dir
Metallurgical Processing Co., Treas & Dir
Flexible Products Co., Dir

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Natl. Slag Assn., Mem
Pennsylvania Sand & Gravel Assn., Mem
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Shippingport Sand & Gravel Co., Sales Mgr
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