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of Corporations, Directors and Executives

1977

Corporations



Volume 1

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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

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1977

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STANDARD & POOR'S CORPORATION

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:
Paul E. Johansen, Jr. C. Roger 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.
200 Berkeley St., 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
*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. 02116
Tel. 617-421-6000

*Chrm & Chief Exec Officer—Gerhard D. Bleicken
*Vice-Chrm, Pres & Chief Oper Officer—J. Edwin Matz
*Exec V-P (Fin Oper)—Gordon B. Jones
*Exec V-P (Group Oper)—Victor A. Lutnicki
*Exec V-P & Secy—John G. McElwee
*Exec V-P (Ins Oper)—E. James Morton
Exec V-P (Field Mgt & Mktg)—Paul R. Weaver
Sr V-P (Bonds)—John Q. Adams
Sr V-P & Gen Sol—Horace R. Baker, Jr.
Sr V-P (Adv & Pub Rel)—W. Edward Boughton
Sr V-P & Cont—William A. Diman
Sr V-P & Secy—Walter A. Gallagher
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Sr V-P (Mktg Admin)—Paul F. Harrington
Sr V-P (Stocks)—James R. Hocking
Sr V-P (Policyholders Serv Admin)—Robert J. Lamphere
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Sr V-P (Policyholders Serv Admin)—Jeremiah W. O'Connor
Sr V-P (Underwriting & Issue)—Charles A. Ormsby
Sr V-P (Group Oper)—Philip H. Peters
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
V-P (Gen Agcy)—Arthur E. Coral
V-P (Electronic Data Proc)—Lawrence J. Crosman
V-P (Secretariat Oper)—Arthur R. Driscoll, Jr.
V-P (Group Ins Sales)—Paul H. Gregg
V-P & Group Pension Act (Group Pension Act. Serv)—A. Charles Howell
V-P (Group Field Mgt)—Frank Johnston
V-P (Stocks)—Lewis J. Kleinrock
V-P & Coun—Daniel C. Knickerbocker, Jr.
V-P (Group Sys Devel)—Robert B. Koch
V-P (Invest Advisory Serv)—Floyd A. Lamb
V-P (Individual Equity & Pension Products)—John T. Longmoore
V-P & Act—Robert D. Lowden
V-P (Dist Agcy)—William O. Murdock
V-P (Cor Med Affairs)—Harry R. Mushlin
V-P (Bonds)—Frank G. Neal, Jr.
V-P (Group Pension Cust Serv)—Loring W. Powell
V-P (Agric Invest)—Clarendon G. Richert
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 (Policyholders Serv Admin)—William A. Trenchard
V-P (Mktg Admin)—Thomas P. Watkins
V-P (City Mtge & Real Estate)—John A. Worthen
2nd V-P (Bonds)—Foster L. Aborn
2nd V-P (City Mtge & Real Estate)—William A. Beverly
2nd V-P (Stocks)—John C. Blake
2nd V-P (Dept Adm Serv)—William L. Boyan, Jr.
2nd V-P (Dist Agcy)—Kenneth R. Branton
2nd V-P (Dist Agcy)—LeRoy Branton, Jr.
2nd V-P (Stocks)—William B. Budd
2nd V-P (Acctg)—Daniel F. Callanan, Jr.
2nd V-P (Gen Agcy)—Harold W. Chader
2nd V-P (Gen Agcy)—Frank C. Clapp
2nd V-P (Policyholders Serv Admin)—H. Alfred Colby
2nd V-P (Cor Secretarys)—Nancy E. Concannon
2nd V-P (Group Ins Sales)—Paul R. Craig
2nd V-P (Group Oper)—Henry A. DiPrete
2nd V-P (Group Ins Actuarial Serv)—Albert H. Forsythe, Jr.
2nd V-P (Group Pension Admin)—Edgar P. George
2nd V-P (Underwriting Policy & Research)—John J. Gianino
2nd V-P (Stocks)—V. Kent Green
2nd V-P & Aud (Acctg & Auditing)—John R. Gustafson
2nd V-P (Group Ins Admin)—George F. Hockney
2nd V-P (Ins Oper)—David G. Hurlburt
2nd V-P (Mktg Oper)—Henry S. Ingram
2nd V-P (Cor Analysis & Plan)—Frank S. Irish
2nd V-P (Per Oper)—Peter Janetos
2nd V-P (City Mtge & Real Estate)—Robert A. Johnston, Jr.
2nd V-P (Med)—Frank J. Kefferstan, II
2nd V-P (Adv & Pub Rel)—Frank T. LeBart
2nd V-P (Ford Group Office)—Henry J. McArdle
2nd V-P (Bonds)—David M. Munro
2nd V-P (Field Admin)—Bernard T. Murray, Jr.
2nd V-P—R. Bruce Oliver
2nd V-P (Agric Invest)—Charles A. Paden
2nd V-P (Contract Servs)—Gordon C. Parlee
2nd V-P & Gen Dir (Pub Rel)—Glenn H. Parsons
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 P. Troy
2nd V-P (Electronic Data Proc)—Robert C. Volante
2nd V-P (Group Assn & Creditor Serv)—Richard A. Vose
2nd V-P (Treasury)—James F. Whelan
2nd V-P (Secretariat Oper)—Calvin J. Wright
Coun—Francis C. Cleary, Jr.
Coun—Roderick C. Hunsaker
Coun—Robert D. Londergan
Coun—William S. Tager
Accts—Ernst & Ernst
Primary Bank—The First National Bank of Boston, Boston, Mass.
Assets: $12.80Bil Employees: 1,600
*Also DIRECTORS—Other Directors Are:
Norman L. Cahners — H. Bradford Washburn, Jr.
Frank B. Maher — George F. Bennett
Colman M. Mockler, Jr. — Nelson S. Gifford
William C. Mercer — Mary Ella Robertson
Edward B. Hanify — Howard W. Johnson

JOHN R. NALBACH ENGINEERING CO. INC.
6139 W. Ogden Ave., Chicago, Ill. 60650
Tel. 312-652-8900

*Pres—Ralph L. Mucci
*V-P (Sales)—L. G. Weston
*Secy & Chief Engr—John C. Nalbach
Plant Mgr—George Lange
Primary Bank—Harris Trust and Savings Bank, Chicago, Ill.
Sales: Over $2Mil Employees: 50
*Also DIRECTORS
PRODUCTS: Packaging machinery
S.I.C. 3551

JOHNNY APPLESEED'S INC.
50 Dodge St., Beverly, Mass. 01915
Tel. 617-922-2040

*Chrm—Peter B. Seamans
*Pres—Samuel L. Batchelder
*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
Purch Agt—William Murch
Data Proc Mgr—Edward Tomlinson
Accts—Arthur Andersen & Co., Boston, Mass.
Primary Bank—The Beverly National Bank, Beverly, 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 S. Seamans, Jr. — John T. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

JOHNS HOPKINS UNIVERSITY PRESS
(Div. Johns Hopkins University)
Baltimore, Md. 21218
Tel. 301-338-7800

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Journals Mgr—Marie Hansen
Sales: Over $2.10Mil Employees: 53
BUSINESS: Publishing books, journals & audio-visual products for education
S.I.C. 2731; 2721

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

Johns-Manville

*Pres—J. A. McKinney
*Exec V-P (Fin & Admin)—F. H. May, Jr.
*Exec V-P (Oper)—F. L. Pundsack
Sr V-P (Transp & Physical Distr)—E. P. Burke
Sr V-P (Cor Mktg & Growth Plan)—R. H. Cuje
Sr V-P (Prod & Tech)—C. J. DeBiase
Sr V-P (Mining Group)—Monroe Harris
Sr V-P—J. E. Hesse
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 (Bldg Materials Group)—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 (Intl Oper)—A. L. Cini
V-P (Empl Rel)—Eileen M. DeCoursey
V-P (Pub Affairs)—Isabelle M. Dienstbach
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 (Process Devel Div)—Reynold Nebel
V-P, Secy & Gen Coun—G. E. Parker
V-P (Econ Affairs)—F. J. Solon, Jr.
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, NYC, N. Y.
Revenue: $1.11Bil Employees: 25,200
*Also DIRECTORS—Other Directors Are:
J. J. Beauchemin — George C. Dillon
Robert L. Geddes — W. Richard Goodwin
Joseph A. Grazier — William C. Janss

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; asbestos & fiber glass paper, boards & composites for electrical insulating applications; 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; 3255; 3292; 3296; 3299; 3443; 3444; 3494

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

Gen Mgr—E. C. Truax
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; gypsum wallboard & sheathing; 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; 3275; 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—W. P. Hahn
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, talc & 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: Manufacturers & markets sealing materials & components such as molded, mechanical, metal & textile packings; hub & oil seals; pipe rings; expansion joints; manufactures, markets & serv. electric golf carts (including parts); markets shoe & disc brakes for railroad application, markets pipeline protection felts & materials
S.I.C. 3292; 3293; 3494; 3714; 3799; 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, proc. talc for use as a filler for paper; mfrs. railroad brake shoes; asbestos-cement

CANADIAN PRODUCTS DIVISION
(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 & 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; gypsum wallboard & sheathing
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 ceiling 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—J. R. Champion
PRODUCTS: Markets pipeline protection materials such as asbstos filts, pipe wrap & tapes; ind. fiber glass mats; 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, talc 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

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

Gen Mgr—T. P. Williams

CORPORATE BUSINESS DEVELOPMENT DIV.
Gen Mgr—J. B. Dursey

PROCESS DEVELOPMENT DIVISION
V-P—R. Nebel
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

JOHNS-MANVILLE INTERNATIONAL CORP.
Subs. Johns-Manville Corp (Delaware)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

*Pres—H. B. Moreno
*V-P—A. L. Cini
V-P—J. L. Fischer
V-P—F. H. May, Jr.
V-P—D. Poutiatine
V-P—G. Read
Secy—G. E. Parker
*Also DIRECTORS—Other Directors Are:
W. R. Goodwin
PRODUCTS: Mines & treats diatomite; treats perlite & talac; manufactures railroad brake shoes, asbestos cement sheets, roof shingles, fiberglas interior wall insulation panels & asphalt fiber insulating exterior wall panels
S.I.C. 3292; 1499; 2661; 3295; 3296; 5039

JOHNS-MANVILLE PERLITE CORP
Subs. Johns-Manville Corp (Illinois)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

*Pres—W. R. Goodwin
*V-P & Secy—J. A. McKinney
*V-P—F. H. May, Jr.
*V-P—G. E. Parker
V-P—R. B. VonWald
V-P—H. N. Havens
Employees: 348
*Also DIRECTORS
PRODUCTS: Mng. processing & expanding perlite & fabricating it into roofing boards
S.I.C. 1499; 3295

JOHNS-MANVILLE PIPELINE ACCESSORIES CORP
(Subs. John-Mansville Corp.)
2500 Teagarden, San Leandro, Cal. 94577
Tel. 415-352-6330

Pres—S. J. McDuff
*V-P & Secy—J. A. McKinney
*V-P—G. E. Parker
*V-P—E. G. Willcox
*Also DIRECTORS
PRODUCTS: Mfgs steel & brass valves, pipe fittings & flanges; misc metal fabrication & metal service
S.I.C. 3494; 3429; 3443; 3498; 5051

JOHNS - MANVILLE SALES CORP.
(Subs. Johns - Manville Corp.)
Greenwood Plaza, Denver, Colo. 80217
Tel. 303-770-1000

*Pres—W. R. Goodwin
V-P—W. P. Albe
V-P—R. J. Amberg
V-P—J. R. Ariss
V-P—J. J. Attridge
V-P—J. S. Autry
V-P—J. F. Ball
V-P—L. J. Bartolanzo
V-P—M. S. Benson
V-P—D. L. Bittner
V-P—L. R. Blair
V-P—A. R. Block
V-P—A. C. Boush
V-P—E. R. Brady
V-P—G. N. Buchanan
V-P—E. P. Burke
V-P—R. M. Candee
V-P—D. L. Carpenter
V-P—E. C. Cerny
V-P—R. Champion
V-P—W. J. Christman
V-P—A. L. Cini
V-P—R. J. Collier
V-P—J. N. Collins
V-P—H. K. Conn
V-P—J. A. Consigli
V-P—M. J. Cowan
V-P—H. K. Cox
V-P—R. H. Cuje
V-P—G. C. Davis
V-P—C. J. DeBiase
V-P—E. M. DeCoursey
V-P—R. D. Dickinson
V-P—I. M. Dienstbach
V-P—P. E. Dix
V-P—J. B. Dorsey
V-P—G. C. Eggleston
V-P—H. Engel
V-P—R. H. Fenney
V-P—E. M. Fenner
V-P—J. H. Fisher
V-P—J. M. Fletcher

V-P (Sales)—John E. Pohiman
*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:
Paul E. Johansen, Jr. C. Roger 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.
200 Berkeley St., 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
*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. 02116
Tel. 617-421-6000

*Chrm & Chief Exec Officer—Gerhard D. Bleicken
*Vice-Chrm, Pres & Chief Oper Officer—J. Edwin Matz
*Exec V-P (Fin Oper)—Gordon B. Jones
*Exec V-P (Group Oper)—Victor A. Lutnicki
*Exec V-P & Secy—John G. McElwee
*Exec V-P (Ins Oper)—E. James Morton
Exec V-P (Field Mgt & Mktg)—Paul R. Weaver
Sr V-P (Bonds)—John Q. Adams
Sr V-P & Gen Sol—Horace R. Baker, Jr.
Sr V-P (Adv & Pub Rel)—W. Edward Boughton
Sr V-P & Cont—William A. Diman
Sr V-P & Secy—Walter A. Gallagher
SR V-P & Gen Coun—Ralph L. Gustin, Jr.
Sr V-P (Mktg Admin)—Paul F. Harrington
Sr V-P (Stocks)—James R. Hocking
Sr V-P (Policyholders Serv Admin)—Robert J. Lamphere
Sr V-P (Mtges & Real Estate)—William E. Leary
Sr V-P (Mktg Oper)—Terence P. McKenna
Sr V-P (Group Ins Oper)—James W. Moriarty
Sr V-P (Policyholders Serv Admin)—Jeremiah W. O'Connor
Sr V-P (Underwriting & Issue)—Charles A. Ormsby
Sr V-P (Group Oper)—Philip H. Peters
Sr V-P & Group Act (Group Pension Oper)—Bertram N. Pike
Sr V-P & Treas—William C. Whittemore
V-P & Coun—Richard O. Aldrich
V-P (Ins Oper)—Howard D. Allen
V-P (Bonds)—Robert C. Bosworth
V-P (Treasury)—Stephen L. Brown
V-P (Dist Agcy)—Peter P. Carbone
V-P (New Bus)—Robert W. Carey
V-P (Mktg Admin)—Phyllis A. Cella
V-P (Gen Agcy)—Arthur E. Coral
V-P (Electronic Data Proc)—Lawrence J. Crosman
V-P (Secretariat Oper)—Arthur R. Driscoll, Jr.
V-P (Group Ins Sales)—Paul H. Gregg
V-P & Group Pension Act (Group Pension Act. Serv)—A. Charles Howell
V-P (Group Field Mgt)—Frank Johnston
V-P (Stocks)—Lewis J. Kleinrock
V-P & Coun—Daniel C. Knickerbocker, Jr.
V-P (Group Sys Devel)—Robert B. Koch
V-P (Invest Advisory Serv)—Floyd A. Lamb
V-P (Individual Equity & Pension Products)—John T. Longmoore
V-P & Act—Robert D. Lowden
V-P (Dist Agcy)—William O. Murdock
V-P (Cor Med Affairs)—Harry R. Mushlin
V-P (Bonds)—Frank G. Neal, Jr.
V-P (Group Pension Cust Serv)—Loring W. Powell
V-P (Agric Invest)—Clarendon G. Richert
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 (Policyholders Serv Admin)—William A. Trenchard
V-P (Mktg Admin)—Thomas P. Watkins
V-P (City Mtge & Real Estate)—John A. Worthen
2nd V-P (Bonds)—Foster L. Aborn
2nd V-P (City Mtge & Real Estate)—William A. Beverly
2nd V-P (Stocks)—John C. Blake
2nd V-P (Dept Adm Serv)—William L. Boyan, Jr.
2nd V-P (Dist Agcy)—Kenneth R. Branton
2nd V-P (Dist Agcy)—LeRoy Branton, Jr.
2nd V-P (Stocks)—William B. Budd
2nd V-P (Acctg)—Daniel F. Callanan, Jr.
2nd V-P (Gen Agcy)—Harold W. Chader
2nd V-P (Gen Agcy)—Frank C. Clapp
2nd V-P (Policyholders Serv Admin)—H. Alfred Colby
2nd V-P (Cor Secretarys)—Nancy E. Concannon
2nd V-P (Group Ins Sales)—Paul R. Craig
2nd V-P (Group Oper)—Henry A. DiPrete
2nd V-P (Group Ins Actuarial Serv)—Albert H. Forsythe, Jr.
2nd V-P (Group Pension Admin)—Edgar P. George
2nd V-P (Underwriting Policy & Research)—John J. Gianino
2nd V-P (Stocks)—V. Kent Green
2nd V-P & Aud (Acctg & Auditing)—John R. Gustafson
2nd V-P (Group Ins Admin)—George F. Hockney
2nd V-P (Ins Oper)—David G. Hurlburt
2nd V-P (Mktg Oper)—Henry S. Ingram
2nd V-P (Cor Analysis & Plan)—Frank S. Irish
2nd V-P (Per Oper)—Peter Janetos
2nd V-P (City Mtge & Real Estate)—Robert A. Johnston, Jr.
2nd V-P (Med)—Frank J. Kefferstan, II
2nd V-P (Adv & Pub Rel)—Frank T. LeBart
2nd V-P (Ford Group Office)—Henry J. McArdle
2nd V-P (Bonds)—David M. Munro
2nd V-P (Field Admin)—Bernard T. Murray, Jr.
2nd V-P—R. Bruce Oliver
2nd V-P (Agric Invest)—Charles A. Paden
2nd V-P (Contract Servs)—Gordon C. Parlee
2nd V-P & Gen Dir (Pub Rel)—Glenn H. Parsons
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 P. Troy
2nd V-P (Electronic Data Proc)—Robert C. Volante
2nd V-P (Group Assn & Creditor Serv)—Richard A. Vose
2nd V-P (Treasury)—James F. Whelan
2nd V-P (Secretariat Oper)—Calvin J. Wright
Coun—Francis C. Cleary, Jr.
Coun—Roderick C. Hunsaker
Coun—Robert D. Londergan
Coun—William S. Tager
Accts—Ernst & Ernst
Primary Bank—The First National Bank of Boston, Boston, Mass.
Assets: $12.80Bil Employees: 1,600
*Also DIRECTORS—Other Directors Are:
Norman L. Cahners — H. Bradford Washburn, Jr.
Frank B. Maher — 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

JOHN R. NALBACH ENGINEERING CO. INC.
6139 W. Ogden Ave., Chicago, Ill. 60650
Tel. 312-652-8900

*Pres—Ralph L. Mucci
*V-P (Sales)—L. G. Weston
*Secy & Chief Engr—John C. Nalbach
Plant Mgr—George Lange
Primary Bank—Harris Trust and Savings Bank, Chicago, Ill.
Sales: Over $2Mil Employees: 50
*Also DIRECTORS
PRODUCTS: Packaging machinery
S.I.C. 3551

JOHNNY APPLESEED'S INC.
50 Dodge St., Beverly, Mass. 01915
Tel. 617-922-2040

*Chrm—Peter B. Seamans
*Pres—Samuel L. Batchelder
*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
Purch Agt—William Murch
Data Proc Mgr—Edward Tomlinson
Accts—Arthur Andersen & Co., Boston, Mass.
Primary Bank—The Beverly National Bank, Beverly, 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 S. Seamans, Jr. — John T. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

JOHNS HOPKINS UNIVERSITY PRESS
(Div. Johns Hopkins University)
Baltimore, Md. 21218
Tel. 301-338-7800

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

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

Johns-Manville

*Pres—J. A. McKinney
*Exec V-P (Fin & Admin)—F. H. May, Jr.
*Exec V-P (Oper)—F. L. Pundsack
Sr V-P (Transp & Physical Distr)—E. P. Burke
Sr V-P (Cor Mktg & Growth Plan)—R. H. Cuje
Sr V-P (Prod & Tech)—C. J. DeBiase
Sr V-P (Mining Group)—Monroe Harris
Sr V-P—J. E. Hesse
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 (Bldg Materials Group)—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 (Intl Oper)—A. L. Cini
V-P (Empl Rel)—Eileen M. DeCoursey
V-P (Pub Affairs)—Isabelle M. Dienstbach
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 (Process Devel Div)—Reynold Nebel
V-P, Secy & Gen Coun—G. E. Parker
V-P (Econ Affairs)—F. J. Solon, Jr.
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, NYC, N. Y.
Revenue: $1.11Bil Employees: 25,200
*Also DIRECTORS—Other Directors Are:
J. J. Beauchemin — George C. Dillon
Robert L. Geddes — W. Richard Goodwin
Joseph A. Grazier — William C. Janss
John A. Love — Francis H. May

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; asbestos & fiber glass paper, boards & composites for electrical insulating applications; 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; 3255; 3292; 3296; 3299; 3443; 3444; 3494

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

Gen Mgr—E. C. Truax
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; gypsum wallboard & sheathing; 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; 3275; 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—W. P. Hahn
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, talc & 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: Manufacturers & markets sealing materials & components such as molded, mechanical, metal & textile packings; hub & oil seals; pipe rings; expansion joints; manufactures, markets & serv. electric golf carts (including parts); markets shoe & disc brakes for railroad application, markets pipeline protection felts & materials
S.I.C. 3292; 3293; 3494; 3714; 3799; 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, proc. talc for use as a filler for paper; mfrs. railroad brake shoes; asbestos-cement

CANADIAN PRODUCTS DIVISION
(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 & 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; gypsum wallboard & sheathing
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—J. R. Champion
PRODUCTS: Markets pipeline protection materials such as asbstos filts, pipe wrap & tapes; ind. fiber glass mats; 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, talc 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

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

Gen Mgr—T. P. Williams

CORPORATE BUSINESS DEVELOPMENT DIV.

PROCESS DEVELOPMENT DIVISION
V-P—R. Nebel
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

JOHNS-MANVILLE INTERNATIONAL CORP.
Subs. Johns-Manville Corp (Delaware)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

*Pres—H. B. Moreno
*V-P—A. L. Cini
V-P—J. L. Fischer
V-P—F. H. May, Jr.
V-P—D. Poutiatine
V-P—G. Read
Secy—G. E. Parker
*Also DIRECTORS—Other Directors Are:
W. R. Goodwin
PRODUCTS: Mines & treats diatomite; treats perlite & talac; manufactures railroad brake shoes, asbestos cement sheets, roof shingles, fiberglas interior wall insulation panels & asphalt fiber insulating exterior wall panels
S.I.C. 3292; 1499; 2661; 3295; 3296; 5039

JOHNS-MANVILLE PERLITE CORP
Subs. Johns-Manville Corp (Illinois)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

*Pres—W. R. Goodwin
*V-P & Secy—J. A. McKinney
*V-P—F. H. May, Jr.
*V-P—G. E. Parker
V-P—R. B. VonWald
V-P—H. N. Havens
Employees: 348
*Also DIRECTORS
PRODUCTS: Mng. processing & expanding perlite & fabricating it into roofing boards
S.I.C. 1499; 3295

JOHNS-MANVILLE PIPELINE ACCESSORIES CORP
(Subs. John-Mansville Corp.)
2500 Teagarden, San Leandro, Cal. 94577
Tel. 415-352-6330

Pres—S. J. McDuff
*V-P & Secy—J. A. McKinney
*V-P—G. E. Parker
*V-P—E. G. Willcox
*Also DIRECTORS
PRODUCTS: Mfgs steel & brass valves, pipe fittings & flanges; misc metal fabrication & metal service
S.I.C. 3494; 3429; 3443; 3498; 5051

JOHNS - MANVILLE SALES CORP.
(Subs. Johns - Manville Corp.)
Greenwood Plaza, Denver, Colo. 80217
Tel. 303-770-1000

*Pres—W. R. Goodwin
V-P—W. P. Albe
V-P—R. J. Amberg
V-P—J. R. Ariss
V-P—J. J. Attridge
V-P—J. S. Autry
V-P—J. F. Ball
V-P—L. J. Bartolanzo
V-P—M. S. Benson
V-P—D. L. Bittner
V-P—L. R. Blair
V-P—A. R. Block
V-P—A. C. Boush
V-P—E. R. Brady
V-P—G. N. Buchanan
V-P—E. P. Burke
V-P—R. M. Candee
V-P—D. L. Carpenter
V-P—E. C. Cerny
V-P—R. Champion
V-P—W. J. Christman
V-P—A. L. Cini
V-P—R. J. Collier
V-P—J. N. Collins
V-P—H. K. Conn
V-P—J. A. Consigli
V-P—M. J. Cowan
V-P—H. K. Cox
V-P—R. H. Cuje
V-P—G. C. Davis
V-P—C. J. DeBiase
V-P—E. M. DeCoursey
V-P—R. D. Dickinson
V-P—I. M. Dienstbach
V-P—P. E. Dix
V-P—J. B. Dorsey
V-P—G. C. Eggleston
V-P—H. Engel
V-P—R. H. Fenney
V-P—E. M. Fenner

LONDON HARNESS & CABLE CORP.
16 E. Wister St., Philadelphia, Pa. 19144
Tel. 215-848-7400

*Pres & Chief Engr—Leonard S. Greene
*Treas—Sylvia H. Greene
Secy—Mark F. Greene
Sales Mgr—Wm. R. Funk
Prod Mgr & Product Engr—Norman H. London
Purch Agt—Jay Pertnoy
Traffic Mgr—Phillip London
Accts—Cohan, Walkenstein & Frisberg Co., Upper Darby, Pa.
Sales: $1.50Mil Employees: 100
*Also DIRECTORS
PRODUCTS: Harnesses, wire & cable, ignition wire, battery cable
S.I.C. 3496; 3694

LONDON LIFE INSURANCE CO.
255 Dufferin Ave., London, Ont., Can. N6A4K1
Tel. 519-432-5281

*Chrm—Joseph Jeffery
*Pres—Alexander H. Jeffery
*Exec V-P—Melvin C. Pryce
V-P & Gen Mgr—D. S. Rudd
V-P (Group)—R. G. Mepham
V-P & Chief Act—L. B. Fewster
V-P & Exec Mktg Dir—D. E. Creighton
V-P & Exec Secy—William L. Pollard
V-P & Treas—Gordon L. Corneil
Secy—Herbert M. Ballantyne
Accts—Clarkson Gordon & Co., London, Ont., Can.
Employees: 4,588
*Also DIRECTORS—Other Directors Are:
Albert W. Anderson — Alex E. Barron
John B. Cronyn — Gordon D. Jeffery
Allen T. Lambert — John H. Moore
Donald Smith — J. Allyn Taylor
John J. Wettlaufer
S.I.C. 6311; 6321

LONDON LITHO ALUMINUM CO., INC.
7100 N. Lawndale, Lincolnwood, Ill. 60645
Tel. 312-679-4600

*Pres & Treas—Melvyn London
V-P & Gen Mgr—George E. Beck
V-P (Oper)—Roberts Paschke
V-P (Sales)—Guy Smetters
V-P (Mktg)—Eric London
V-P (Research & Devel)—Gerald Shadlen
*Secy—Edith London
Accts—Goldenberg & Barasch, Lincolnwood, Ill.
Primary Bank—Lake Shore National Bank, Chicago, Ill.
Primary Law Firm—Tenney & Bentley, Chicago, Ill.
Sales Range: $4—6Mil Employees: 64
*Also DIRECTORS
BUSINESS: Aluminum plates & chemicals, distr. plates, chemicals, film & equip.
S.I.C. 3353; 2819

LONDONTOWN CORP.
(Subs. Interco Inc.)
3600 Clipper Mill Rd., Baltimore, Md. 21211
Tel. 301-366-6200

*Chrm—Israel Myers
*Pres & Chief Exec Officer—Jonathan P. Myers
*Exec V-P (Fin & Admin)—Herschel L. Langenthal
V-P (CorPorate Devel)—Henry C. Naiman
V-P (Styling & Mdsng)—Stan Rubin
V-P (Adv)—Mike Horen
Treas—Louis G. McComas, Jr.
*Secy—Louis Silberstein
Cont—John P. Clark
Accts—Peat, Marwick, Mitchell & Co., Baltimore, Md.
Primary Bank—The Chase Manhattan Bank NA, NYC, N. Y.
Primary Law Firm—Louis Silberstein, Baltimore, Md.
Sales: $69.19Mil Employees: 2,000
*Also DIRECTORS—Other Directors Are:
Robert F. Eisen — Robert H. Haines
Robert A. Kavesh — Oliver S. Travers, Jr.
David L. Yunich — Philip Zimet
PRODUCTS: Men's & women's rainwear & golf jackets & outerwear, & leather sportswear, men's sportwear
S.I.C. 2385; 2329; 2842

LONE STAR BREWING CO.
600 Lone Star Blvd., San Antonio, Texas 78204
Tel. 512-226-8301

*Chrm, Pres & Chief Exec Officer—Harry D. Jersig
*Exec V-P & Gen Mgr—John C. Brzezinski
Sr V-P—Floyd O. Schneider
V-P (Engr)—A. S. Moeller
V-P (Pub Rel)—William W. Roth
V-P (Mktg)—Barry C. Sullivan
V-P (Sales)—M. Ray Teutsch
*V-P (Fin), Secy & Treas—Wilbur A. Wood
Ind Rel Dir—Richard C. Taylor
*Also DIRECTORS—Other Directors Are:
James W. Gorman, Jr. — Wilbur L. Matthews
Charles A. Kuper — William Ochse
Marshall T. Steves — David J. Straus
Robert G. Treece — Edward C. Sullivan
S.I.C. 2082

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: Under $1Mil Employees: 50
*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

*Sr Chrm—Roy Pitts
*Chrm—William C. McCord
*Pres—Neal H. Parrott
Treas—Benjamin A. Brown
Secy—Eugene D. Wilson
Compt—John H. Schlosser
Accts—Haskins & Sells
Employees: 44
*Also DIRECTORS—Other Directors Are:
William A. Collins, Jr. — Glynn M. Covington
William T. Satterwhite — Sanford P. Singer
PRODUCTS: Central plants for furnishing hot & chilled water for air conditioning

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

Pres & Chief Oper Officer—Louis B. Hulcy
Exec V-P (Oper)—Carol L. Neaves
V-P (Transmission)—S. H. King
V-P (Ft. Worth Div-Distr)—Ben E. Thomson
V-P (Dallas Div-Distr)—Douglas W. Williams
V-P (Per)—M. W. Wicks
V-P (Cor Serv)—Ronald W. Stimson
V-P (Gas Supply, Engr & Utility Mktg)—Harry H. Merritt
V-P, Secy & Gen Coun—W. Douglas Weisbruch
V-P & Compt—Jack W. Westbrook
V-P (Community Rel)—Neal Hall
Treas—E. E. McAlister
Asst Compt & Rate Officer—R. E. Reading
Dir Ind Gas Sales—Jerry S. Taylor
Dir Gas Supply—Ed O. Bufkin
Dir Materials Mgt—Hugo Schriewer
Dir Data Sys—Sam Battaglia
Dir Consumer Affairs—Ralph Stephens
Mgr Transp—John L. Keiffer
Dir Market Serv—John C. Campbell
Dir Area Devel—Robert E. Kimbrel
Dir Press Serv—Warren Fulks
Sales: $650Mil Employees: 3,850
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

*Sr Chrm & Chief Policy Officer—Roy E. Pitts
*Chrm & Chief Exec Officer—W. C. McCord
*Pres & Chief Oper Officer—Louis B. Hulcy
*Exec V-P (Oper)—C. L. Neaves
V-P, Secy & Gen Coun—W. Douglas 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. Neal Hall
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
Dir Material Mgt Dept—H. A. Schriewer
*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.
Sr V-P (Pres-National Bldg. Centers Group)—Thomas W. Havnes
Sr V-P (Pres Cement & Constr Materials Group)—John H. Davies
Sr V-P—Joseph V. Reinhardt
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Thomas M. Curtin
V-P—Christopher T. Meany
V-P (Cor Affairs)—F. Eugene Purcell
V-P—James E. Rosecrans
Cont—Conrad J. Gordon
Dir Purch & Project Mgt—W. M. Eads
Dir Corp Commun—Theodore Price
Accts—Coopers & Lybrand
Revenue: $611.46Mil Employees: 14,000
*Also DIRECTORS—Other Directors Are:
Dwayne O. Andreas — Joseph V. McKee, Jr.
Edward H. Michaelsen — Stanley de J. Osborne
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—Max R. Dodson
V-P (Mfg)—Bruce I. Dedman
V-P & Treas—W. H. Johnson
V-P (Sales)—B. C. Robertson
V-P (Pub Rel & Adv)—L. D. Webster
V-P, Secy & Gen Coun—Howard Jensen
V-P (Cor Affairs)—J. M. Morris
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 & 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.)
S.I.C. 1522; 1521; 1541; 1629

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.

PRODUCTS: Whl. distributor home appliances-electronic products, television, radios, stereo equipment, misc. shelf 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, airdoxnon-explosive shooting system, ladco bulkbreaker systems, 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. 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—J. C. Sheppard
*Chrm Oper Comm & V-P—T. H. Benton
*V-P—R. E. France
*V-P—E. H. Kelly
*V-P—D. T. Magee
Treas—E. W. Ritchie, Jr.
Secy—J. H. Loeb
Supvr Oper—H. G. Abadie
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—Woodrow W. Frost
Supt Constr & Maint—W. L. Crooks
Accts—Haskins & Sells
Sales: $32Mil Employees: 237
*Also DIRECTORS—Other Directors Are:
W. H. Thompson
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—William N. McKamy
V-P—Donald N. Adams
V-P—Erling Tronnes
V-P—James C. Barrow
V-P—William A. Kent
V-P & Secy—Pat N. Thomas
Accts—Bruce Hall Assocs., Winston-Salem, N. C.
Primary Bank—Wachovia Bank & Trust Company N.A., Winston-Salem, N. C.
Primary Law Firm—

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. Eacker
Secy—John J. Kearney, Jr.
Cont—Michael Czumak
Gen Coun—Edward M. Barrett
Gen Atty—Edward J. Walsh, Jr.
Gen Claims Atty—Francis M. Walsh
Commun & Graphics Dept Mgr—William E. Thompson
Purch Agt—Hugh P. Boylan
Energy Serv Mgr—Edward N. Baumann
Accts—Price Waterhouse & Co.
Revenue: Over $671.53Mil Employees: 5,389
*Also DIRECTORS—Other Directors Are:
Edward C. Duffy — Dougall C. Fraser
Nathaniel M. Giffen — Lionel M. Goldberg
John 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
V-P & Sr Loan Officer—Richard V. Mace
V-P (Mtge & Real Estate)—Peter J. Fallon
V-P (Per & Gen Admin)—Gertrude A. Proctor
V-P (Gen Admin)—Raymond J. Beers
Cashier—Herbert J. Small
Compt—William J. White
Accts—H.W. Purick, Hicksville, N. Y.
Primary Bank—Manufacturers Hanover Trust Company, NYC, N. Y.
Primary Law Firm—Charles R. Carroll, Hicksville, N. Y.
Employees: 240
*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

THE LONG ISLAND RAILROAD

*Chrm—David L. Yunich
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
Pub Rel Dir—George Thune
Dir Plan & Devel—Donald O. Eisele
Accts—S. D. Leidesdorf & Co.
Sales Range: $115—120Mil Employees: 7,000
*Also DIRECTORS—Other Directors Are:
Lawrence R. Bailey — Leonard Braun

LONG ISLAND SAVINGS BANK
Bridge Plaza N., Long Island City, N. Y. 11101
Tel. 212-392-5000

*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, Jr.
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
Employees: 250
*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
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 & 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—J. William Johnson
V-P—Kenneth J. Kolator
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—Francis J. Keating
V-P—Walter Cooper
V-P—William F. Lambui
V-P—George G. Brooks
V-P—Albert E. Fay
V-P—William W. Riley
V-P—Charles H. Wooley, 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 & Aud—Edwin A. Ingbretsen
V-P & Tr Officer—Bernard H. Schmitt
V-P & Tr Officer—Donald B.J. Smith
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 — Edward C. Duffy
Frederick Hainfeld, Jr. — Willard G. Hampton
Charles C. Hauser — James L. Hayes
J. Kevin Murphy — Joseph A. Pinter
Harry W. Robinson — 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.

Standard & Poor's Register

of Corporations, Directors and Executives

1977

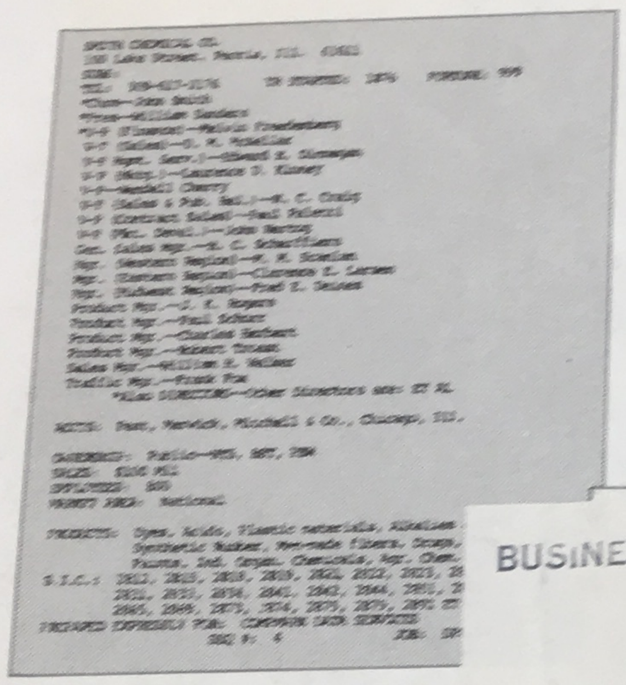
Corporations

50th ANNIVERSARY EDITION

Volume 1

of 3 volumes

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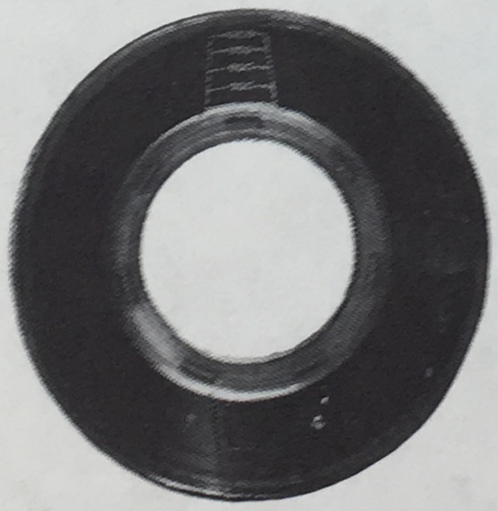
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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

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1977

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STANDARD & POOR'S CORPORATION
345 HUDSON STREET NEW YORK, N.Y. 10014
Telephone—212-924-6400

BUSINESS
APR 12 1977

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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 50th 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.

Indicative of S&P's continuing efforts to improve the Register is the inclusion in this Golden Anniversary Edition of a new feature: the name of the bank and the name of the law firm identified by the companies listed as their primary source for banking and legal services.

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—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 5—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 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 company.

(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

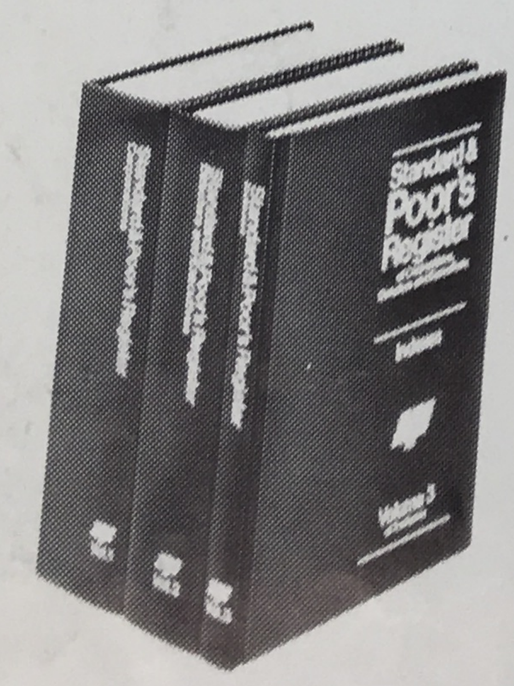
We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and 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 fiftieth 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.

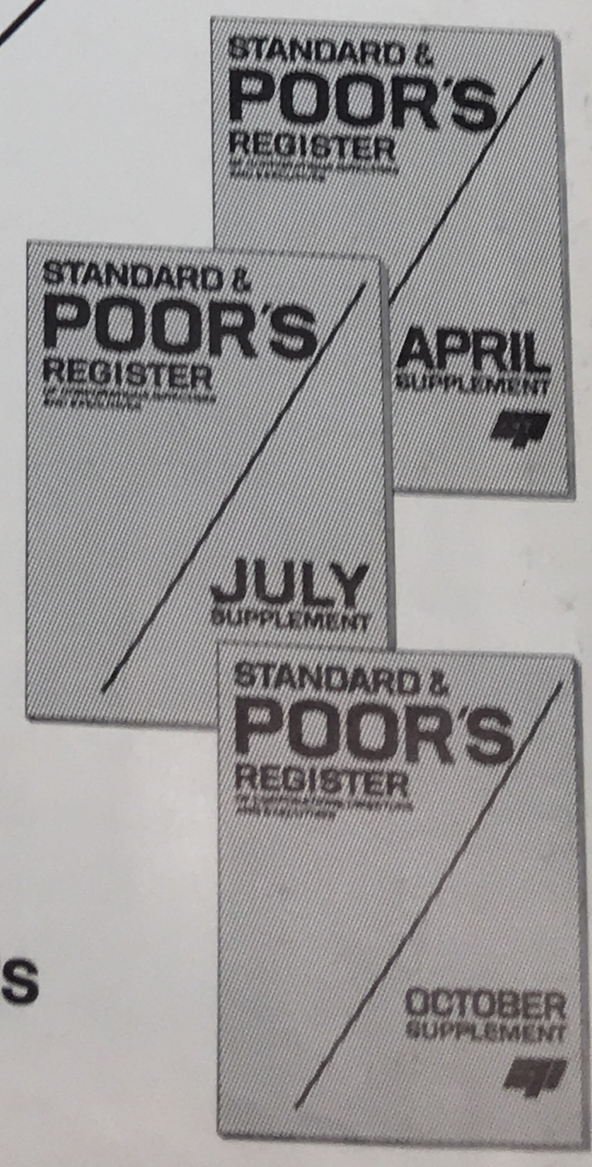
January 1977

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Sales Range: $11Mil Employees: 325
*Also DIRECTORS
PRODUCTS: Contract & hospital & nursing home furniture
S.I.C. 2531; 2511; 2599

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*V-P (Mfg)—Max I. Sturm
*Treas—Robert E. Gramelspacher
*Secy—Glenn H. Gramelspacher
Accts—Seidman & Seidman
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*Also DIRECTORS
PRODUCTS: Wood office furniture.
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1136 Washington Ave., St. Louis, Mo. 63101
Tel. 314-231-0700

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*Secy—Erwin R. Teich
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Purch Agt—Erwin R. Teich
Accts—Peat, Marwick, Mitchell & Co., St. Louis, Mo.
Sales Range: $7—9Mil Employees: 600
*Also DIRECTORS—Other Directors Are:
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PRODUCTS: Women's shoes
S.I.C. 3144

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Tel. 503-223-6263

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Cont—Chris Erickson
Purch Agt—David Contrares
Accts—Arthur Anderson & Co.
Sales Range: $8—10Mil Employees: 750
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200 Berkeley St., Boston, Mass. 02116
Tel. 617-421-4506

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Thomas 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. 02116
Tel. 617-421-6000

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2nd V-P (Contract Servs)—Gordon C. Parlee
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Coun—Roderick C. Hunsaker
Coun—Robert D. Londergan
Coun—William S. Tager
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Bernard J. O'Keefe — Thomas L. Phillips
Weston P. Figgins — Robert V. Sellers
C. Vincent Vappi
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*Secy & Chief Engr—John C. Nalbach
Plant Mgr—George Lange
Primary Bank—Harris Trust and Savings Bank, Chicago, Ill.
Sales: Over $2Mil Employees: 50
*Also DIRECTORS
PRODUCTS: Packaging machinery
S.I.C. 3551

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

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*Pres—Samuel L. Batchelder
*Exec V-P—Donald C. Seamans
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V-P (Ret)—Russell W. Copeland, Jr.
*Treas—James F. Shaughnessy
Secy—Joseph D.S. Hinkley
Purch Agt—William Murch
Data Proc Mgr—Edward Tomlinson
Accts—Arthur Andersen & Co., Boston, Mass.
Primary Bank—The Beverly National Bank, Beverly, Mass.
Primary Law Firm—Peabody & Arnold, Boston, Mass.
Sales: $6.55Mil Employees: 150
*Also DIRECTORS—Other Directors Are:
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Robert S. Seamans, Jr. — John T. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

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(Div. Johns Hopkins University)
Baltimore, Md. 21218
Tel. 301-338-7800

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Adv Mgr—Anne Garside
Assoc Dir & Prod Mgr—James Johnston
Mgr (Aiv Div)—John R. Riina
Journals Mgr—Marie Hansen
Sales: Over $2.10Mil Employees: 53
BUSINESS: Publishing books, journals & audio-visual 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 (Econ Affairs)—F. J. Solon, Jr.
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, NYC, N. Y.
Revenue: $1.11Bil Employees: 25,200
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John A. Love — Francis H. May
William F. May — J. A. McKinney
George B. Munroe — George W. Romney
John P. Schroeder — T. E. Sunderland
Charles J. Zwick

PRODUCTS: Manufactures & market ther
pipe products & sys., general bldg. & ro
industrial products, filtration & ind. mine
non-metallic minerals, engages in land de
commuter airline
S.I.C. 3296; 2661; 2952; 3079; 3229; 325
6552

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

Gen Mgr—W. A. Sells
PRODUCTS: Manufactures asbestos-ce
pipe & fittings; asbestos & fiber glas
composites for electrical insula
diatomaceous silica papers & boards
insulation; pipe & pipe fitting insu
covering systems; cements; insulatin
fiber insulation; reflecting metallic
silicate pipe & block insulation; m
cement conduit & ducts; insulate
reinforced PVC pipe
S.I.C. 3079; 2851; 2891; 3255; 3292;
3444; 3494

BUILDING MATERIALS MA DIVISION
(Johns-Manville C
Ken-Caryl Ranch, Denver,
Tel. 303-979-100

Gen Mgr—E. C. Truax
PRODUCTS: Manufacturers aspha
felts & roof cements for residential
batts & blowing wool for residenti
asphalt saturated felt & cemen
lighting fixtures & accessories,
refractors, steel poles & floodligh
& tiles & mineral wool for ac
shingles, duct board & accessories
for mobile home insulation; as
industrial application & cooling t
& fiber glass ceiling tiles & pa
sheathing; asphalt saturated ins
(structural); asphalt saturated fel
for pipe & pipeline pro
architectural wall panels; fibe
chopped strand; fiber glass roo
up roofing & roofing rolls; resi
integrated acoustical & ligh
insulation for mobile homes;
applications; bridge plank; bal
S.I.C. 2952; 2661; 2851; 3079;
3569; 3612; 3646; 3648

FIBER GLASS MANUF
(Johns-Man
Ken-Caryl Ranch, D
Tel. 303-9

Gen Mgr—W. P. Hahn
PRODUCTS: Manufactures
textile applications, this incl
blowing & pouring wool; re
S.I.C. 3296; 3229

ASBESTOS FI
(Johns-Ma
P. O. Box 1500, Asbe
Tel. 819

V-P & Gen Mgr—J. R. M
PRODUCTS: Mines asbe
chrysotile asbestos fiber; n
containing felts (for roofi
paper, yarn, railroad
manufactures rubber ring
glass filter cartridges
S.I.C. 1499; 2851; 2952;

MININ
(Johns-
Ken-Caryl Ranc
Tel.

Gen Mgr—N. W. Hen
PRODUCTS: Mines &
silica sand
S.I.C. 1496; 1446; 1499

INDUSTRIAL
(John
Ken-Caryl Ra
Tel

Gen Mgr—E. G. Wil
PRODUCTS: Manufa
components such as
packings; hub & oil
manufactures, marke
parts); markets shoe
markets pipeline pr
S.I.C. 3292; 3293; 3

INTERNA
(Div.
Ken-Caryl

V-P—A. L. Cini
PRODUCTS: Mine
filtering liquids & a
aids, fillers & roof
for paper; mfrs.
sheets & roof shi
panels, asphalt-fib
manufactured pr
S.I.C. 3292;

V. Kent Green
tg & Auditing)—John R. Gustafson
Admin)—George F. Hockney
—David G. Hurlburt
)—Henry S. Ingram
s & Plan)—Frank S. Irish
-Peter Janetos
t Real Estate)—Robert A.

k J. Kefferstan, II
Rel)—Frank T. LeBart
Office)—Henry J. McArdle
id M. Munro
—Bernard T. Murray, Jr.
er
—Charles A. Paden
s)—Gordon C. Parlee
b Rel)—Glenn H. Parsons
B. Peterson
n H. Rogers
Philip Saunders, Jr.
arvin Schleyer
—Henry D. Shaw
y Shelton
nothy J. Sullivan
Sales)—Richard P. Troy
Proc)—Robert C. Volante
reditor Serv)—Richard A.

s F. Whelan
—Calvin J. Wright
.
er

tional Bank of Boston,

: 1,600
ther Directors Are:
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eorge F. Bennett
elson S. Gifford
ary Ella Robertson
ward W. Johnson
nes M. Gavin
omas L. Phillips
bert V. Sellers

Johns-Manville



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Sr V-P—J. E. Hesse
Sr V-P (Health, Safety & Envi)—Paul Kotin
Sr V-P (Intl Group)—H. B. Moreno
Sr V-P (Fin)—George W. O'Dair
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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 (Intl Oper)—A. L. Cini
V-P (Empl Rel)—Eileen M. DeCoursey
V-P (Pub Affairs)—Isabelle M. Dienstbach
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 (Process Devel Div)—Reynold Nebel
V-P, Secy & Gen Coun—G. E. Parker
V-P (Econ Affairs)—F. J. Solon, Jr.
V-P & Treas—J. J. Tracy
V-P(Adm Serv)—H. J. White
Accts—Coopers & Lybrand, NYC, N. Y.
Revenue: $1.11Bil **Employees:** 25,200

***Also DIRECTORS—Other Directors Are:**

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John P. Schroeder
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W. Richard Goodwin
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*Treas—Sylvia H. Greene
Secy—Mark F. Greene
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Purch Agt—Jay Pertnoy
Traffic Mgr—Phillip London
Accts—Cohan, Walkenstein & Frisberg Co., Upper Darby, Pa.
Sales: $1.50Mil **Employees:** 100
*Also DIRECTORS
PRODUCTS: Harnesses, wire & cable, ignition wire, battery cable
S.I.C. 3496; 3694

LONDON LIFE INSURANCE CO.
255 Dufferin Ave., London, Ont., Can. N6A4K1
Tel. 519-432-5281

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V-P & Chief Act—L. B. Fewster
V-P & Exec Mktg Dir—D. E. Creighton
V-P & Exec Secy—William L. Pollard
V-P & Treas—Gordon L. Corneil
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Accts—Clarkson Gordon & Co., London, Ont., Can.
Employees: 4,588
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John B. Cronyn — Gordon D. Jeffery
Allen T. Lambert — John H. Moore
Donald Smith — J. Allyn Taylor
John J. Wettlaufer
S.I.C. 6311; 6321

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Tel. 312-679-4600

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V-P (Sales)—Guy Smetters
V-P (Mktg)—Eric London
V-P (Research & Devel)—Gerald Shadlen
*Secy—Edith London
Accts—Goldenberg & Barasch, Lincolnwood, Ill.
Primary Bank—Lake Shore National Bank, Chicago, Ill.
Primary Law Firm—Tenney & Bentley, Chicago, Ill.
Sales Range: $4—6Mil **Employees:** 64
*Also DIRECTORS
BUSINESS: Aluminum plates & chemicals, distr. plates, chemicals, film & equip.
S.I.C. 3353; 2819

LONDONTOWN CORP.
(Subs. Interco Inc.)
3600 Clipper Mill Rd., Baltimore, Md. 21211
Tel. 301-366-6200

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*Pres & Chief Exec Officer—Jonathan P. Myers
*Exec V-P (Fin & Admin)—Herschel L. Langenthal
V-P (CorPorate Devel)—Henry C. Naiman
V-P (Styling & Mdsng)—Stan Rubin
V-P (Adv)—Mike Horen
Treas—Louis G. McComas, Jr.
*Secy—Louis Silberstein
Cont—John P. Clark
Accts—Peat, Marwick, Mitchell & Co., Baltimore, Md.
Primary Bank—The Chase Manhattan Bank NA, NYC, N. Y.
Primary Law Firm—Louis Silberstein, Baltimore, Md.
Sales: $69.19Mil **Employees:** 2,000
*Also DIRECTORS—Other Directors Are:
Robert F. Eisen — Robert H. Haines
Robert A. Kavesh — Oliver S. Travers, Jr.
David L. Yunich — Philip Zimet
PRODUCTS: Men's & women's rainwear & golf jackets & outerwear, & leather sportswear, men's sportwear
S.I.C. 2385; 2329; 2842

LONE STAR BREWING CO.
600 Lone Star Blvd., San Antonio, Texas 78204
Tel. 512-226-8301

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V-P (Mktg)—Barry C. Sullivan
V-P (Sales)—M. Ray Teutsch
*V-P (Fin), Secy & Treas—Wilbur A. Wood
Ind Rel Dir—Richard C. Taylor
Bottleshop Mgr—Jerry P. Gullo
Brewmaster—John H. Popson
Accts—Ernst & Ernst, San Antonio, Texas
Primary Bank—Frost National Bank, San Antonio, Texas
Primary Law Firm—Matthews, Nowlin, Macfarlane & Barrett, San Antonio, Texas
Revenue: $46.70Mil **Employees:** 415
*Also DIRECTORS—Other Directors Are:
James W. Gorman, Jr. — Wilbur L. Matthews
Charles A. Kuper — William Ochse
Marshall T. Steves — David J. Straus
Robert G. Treece — Edward C. Sullivan
S.I.C. 2082

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: Under $1Mil **Employees:** 50
*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

*Sr Chrm—Roy Pitts
*Chrm—William C. McCord
*Pres—Neal H. Parrott
Treas—Benjamin A. Brown
Secy—Eugene D. Wilson
Compt—John H. Schlosser
Accts—Haskins & Sells
Employees: 44
*Also DIRECTORS—Other Directors Are:
William A. Collins, Jr. — Glynn M. Covington
William T. Satterwhite — Sanford P. Singer
PRODUCTS: Central plants for furnishing hot & chilled water for air conditioning

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

Pres & Chief Oper Officer—Louis B. Hulcy
Exec V-P (Oper)—Carol L. Neaves
V-P (Transmission)—S. H. King
V-P (Ft. Worth Div-Distr)—Ben E. Thomson
V-P (Dallas Div-Distr)—Douglas W. Williams
V-P (Per)—M. W. Wicks
V-P (Cor Serv)—Ronald W. Stimson
V-P (Gas Supply, Engr & Utility Mktg)—Harry H. Merritt
V-P, Secy & Gen Coun—W. Douglas Weisbruch
V-P & Compt—Jack W. Westbrook
V-P (Community Rel)—Neal Hall
Treas—E. E. McAlister
Asst Compt & Rate Officer—R. E. Reading
Dir Ind Gas Sales—Jerry S. Taylor
Dir Gas Supply—Ed O. Bufkin
Dir Materials Mgt—Hugo Schriewer
Dir Data Sys—Sam Battaglia
Dir Consumer Affairs—Ralph Stephens
Mgr Transp—John L. Keiffer
Dir Market Serv—John C. Campbell
Dir Area Devel—Robert E. Kimbrel
Dir Press Serv—Warren Fulks
Sales: $650Mil **Employees:** 3,850
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

*Sr Chrm & Chief Policy Officer—Roy E. Pitts
*Chrm & Chief Exec Officer—W. C. McCord
*Pres & Chief Oper Officer—Louis B. Hulcy
*Exec V-P (Oper)—C. L. Neaves
V-P, Secy & Gen Coun—W. Douglas 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. Neal Hall
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
Dir Material Mgt Dept—H. A. Schriewer
*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
*Vice-Chrm—Robert H. Platt
Sr V-P (Pres-National Bldg. Centers Group)—W. Havnes
Sr V-P (Pres Cement & Constr Materials Group)—H. Davies
Sr V-P—Joseph V. Reinhardt
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Thomas M. Curtin
V-P—Christopher T. Meany
V-P (Cor Affairs)—F. Eugene Purcell
V-P—James E. Rosecrans
Cont—Conrad J. Gordon
Dir Purch & Project Mgt—W. M. Eads
Dir Corp Commun—Theodore Price
Accts—Coopers & Lybrand
Revenue: $611.46Mil **Employees:** 14,000
*Also DIRECTORS—Other Directors Are:
Dwayne O. Andreas — Joseph V. McKee, Jr.
Edward H. Michaelsen — Stanley de J. Osborne
Allen E. Puckett — Willard F. Rockwell, Jr.
John P. Schroeder — David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. mat'ls (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—Max R. Dodson
V-P (Mfg)—Bruce I. Dedman
V-P & Treas—W. H. Johnson
V-P (Sales)—B. C. Robertson
V-P (Pub Rel & Adv)—L. D. Webster
V-P, Secy & Gen Coun—Howard Jensen
V-P (Cor Affairs)—J. M. Morris
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. tub.
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 & 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.)
S.I.C. 1522; 1521; 1541; 1629

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 appli
products, television, radios, stereo equipm
appliances
S.I.C. 5064

LONG-AIRDOX C
(Div. Marmon Group
Maple Ave., Oak Hill, W. V
Tel. 304-469-3301

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

LONG BEACH CONS
10945 South St., Cerri
Tel. 213-924-

*Chrm & Pres—Clifton S. Jone
*Exec V-P (Adv)—Wilfred D.
V-P—Clifton Lynn Avery
*V-P—James W. Jones, 1272
Cal. 92110
Secy, Treas, Compt & Per D
Sales & Adv Mgr—Albert F
Prod Mgr—Russell G. Trig
Accts—Kenneth Leverthal
Sales: Over $4Mil **Employ**
*Also DI

BUSINESS: Construction
S.I.C. 1521; 1522

LONG B
DEVELO
(Subs. Amin
925 Harbor Plaza,
Tel. 21

*Pres—J. C. Sheppard
*Chrm Oper Comm & V
*V-P—R. E. France
*V-P—E. H. Kelly
*V-P—D. T. Magee
Treas—E. W. Ritchie,
Secy—J. H. Loeb
Supvr Oper—H. G. A
Chief Acct—John G.
Supt Purch & Stores
Chief Devel Engr—
Chief Prod Engr—R
Supt Prod—Woodr
Supt Constr & Mai
Accts—Haskins &
Sales: $32Mil **Em**
*Also DIRE
W. H. Thompson
PRODUCTS: Crud
S.I.C. 1311

H. M.
2284 Marie

*Pres & Treas—
*V-P & Secy—J
Sales Range: $1
*Also DI
Herbert J. Dic
S.I.C. 2751; 27

LONG
2006 S. Ha

*Pres & Trea
*Sr V-P—Jos
*Sr V-P—A
V-P—Willi
V-P—Dona
V-P—Erlin
V-P—Jam
V-P—Will
V-P & Se
Accts—B
Primary
N.A.,
Primary
& Rob
Employee

BUSINE
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(Subs. Enserch Corporation)
S. Harwood St., Dallas, Texas 75201
Tel. 214-741-3711

*Sr Chrm & Chief Policy Officer—Roy E. Pitts
*Chrm & Chief Exec Officer—W. C. McCord
*Pres & Chief Oper Officer—Louis B. Hulcy
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V-P, Secy & Gen Coun—W. Douglas 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. Neal Hall
Treas—E. E. McAlister
Rate Officer & Asst Cont—R. E. Reading
Dir Material Mgt Dept—H. A. Schriewer
*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

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*Pres & Chief Exec Officer—Robert W. Hutton
*Vice-Chrm—Robert H. Platt

Sr V-P (Pres-National Bldg. Centers Group)—Thomas W. Havnes
Sr V-P (Pres Cement & Constr Materials Group)—John H. Davies
Sr V-P—Joseph V. Reinhardt
V-P (Cement & Constr Materials Group)—Hans K. Frymann
V-P & Treas—Gordon A. Fox
V-P, Secy & Gen Coun—Thomas M. Curtin
V-P—Christopher T. Meany
V-P (Cor Affairs)—F. Eugene Purcell
V-P—James E. Rosecrans
Cont—Conrad J. Gordon
Dir Purch & Project Mgt—W. M. Eads
Dir Corp Commun—Theodore Price
Accts—Coopers & Lybrand
Revenue: $611.46Mil **Employees:** 14,000
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Edward H. Michaelsen
Allen E. Puckett
John P. Schroeder
Joseph V. McKee, Jr.
Stanley de J. Osborne
Willard F. Rockwell, Jr.
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**—Max R. Dodson
V-P (Mfg)—Bruce I. Dedman
V-P & Treas—W. H. Johnson
V-P (Sales)—B. C. Robertson

Standard & Poor's Register

of Corporations, Directors and Executives

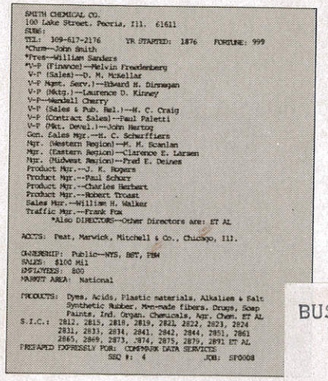
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Directors and Executives

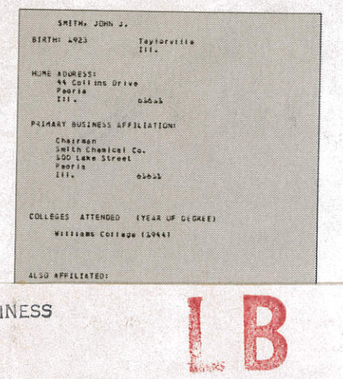


Volume 2
of 3 volumes

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SMITH CHEMICAL CO.
100 Lake Street, Peoria, Ill. 61611
SUBS:
TEL: 309-617-2176 YR STARTED: 1876 FORTUNE: 999
*Chrm--John Smith
*Pres--William Sanders
*V-P (Finance)--Melvin Freedenberg
V-P (Sales)--D. M. McMillar
V-P Mgmt. Serv.)--Edward N. Dinnegan
V-P (Mktg.)--Laurence D. Kinney
V-P--Wendell Cherry
V-P (Sales & Pub. Rel.)--M. C. Craig
V-P (Contract Sales)--Paul Paletti
V-P (Mkt. Devel.)--John Hertog
Gen. Sales Mgr.--H. C. Schaeffaers
Mgr. (Western Region)--M. M. Scanlan
Mgr. (Eastern Region)--Clarence E. Larsen
Mgr. (Midwest Region)--Fred E. Deines
Product Mgr.--J. K. Rogers
Product Mgr.--Paul Scherr
Product Mgr.--Charles Herbert
Product Mgr.--Robert Troast
Sales Mgr.--William H. Walker
Traffic Mgr.--Frank Fox
*Also DIRECTORS--Other Directors are: ET AL
ACCTS: Peat, Marwick, Mitchell & Co., Chicago, Ill.
OWNERSHIP: Public--NYS, BST, PSH
SALES: $100 Mil
EMPLOYEES: 800
MARKET AREA: National
PRODUCTS: Dyes, Acids, Plastic materials, Alkalies & Salt Synthetic Rubber, Man-made fibers, Drugs, Soap Paints, Ind. Organ. Chemicals, Agr. Chem. ET AL
S.I.C.: 2812, 2815, 2818, 2819, 2821, 2822, 2823, 2824 2831, 2833, 2834, 2841, 2842, 2844, 2851, 2861 2865, 2869, 2873, 2874, 2875, 2891 ET AL
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SMITH, JOHN J.
BIRTH: 1923 Taylorville Ill.
HOME ADDRESS:
44 Collins Drive
Peoria
Ill. 61614
PRIMARY BUSINESS AFFILIATION:
Chairman
Smith Chemical Co.
500 Lake Street
Peoria
Ill. 61614
COLLEGES ATTENDED (YEAR OF DEGREE)
Williams College (1944)
ALSO AFFILIATED:

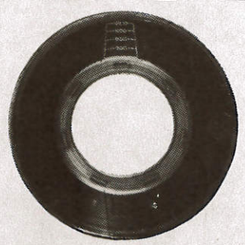
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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 2

1977

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Telephone—212-924-6400

1957)—Sr V-P, Morgan Guaranty Trust Co. of N. Y., 9 W. 57th St., New York 10019—Res: 21 St. James St. N., Garden City, N. Y. 11530

SCHREIER, JOHN H. (b. 1916 Buffalo)—Treas & Dir, W. R. Case & Sons Cutlery Co., 20 Russell Blvd., Bradford, Pa. 16701—Res: 119 Jackson Ave., Bradford 16701
Case Shear Corp., Treas
Case-Nashville Corp., Treas

SCHREIER, JOSEPH H. (b. 1915 Sparta, Wis.—Sparta Bus. Coll. 1936—KofC; BPOE; RI)—Gen Mgr, Northern States Power Co., 122 Fifth Ave., N., La Crosse, Wis. 54601—Res: 3008 Lincoln Ave., La Crosse 54601
Boy Scouts of America, Dir

SCHREIER, MORTON (b. 1931 NYC—CCNY 1957)—Treas, Pat Fashions Industries, Inc., 1370 Broadway, NYC 10018—Res: 917 Jackson St., Baldwin, N. Y. 11510
Guild Factors, Inc., Pres
Starlight Trading Inc., Treas

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SCHREINER, ROBERT GEORGE (b. 1925 Buffalo—Rensselaer Poly. Inst. 1949; Univ. of Michigan)—Pres, Daybrite Lighting Div. (Emerson Electric Co.), 8100 Florissant, St. Louis 63136—Res: 7343 Westmoreland, St. Louis 63130

SCHREMPF, DAVID WILLIAM (b. 1942 Inglewood, Cal.—Stanford Univ. 1963; (Grad. Sch. of Bus. Admin.) 1967)—Pres (Envi Products Group), Tappan Co., 206 Woodford Ave., Elyria, Ohio 44035—Res: 250 Hamilton Ave., Elyria 44035
Lorain County Community Coll., Trustee
White House Fellows Assn., Mem
Lorain County United Fund, Mem

SCHRETER, MICHAEL M. (b. 1940 Boston—Univ. of Bridgeport 1962; N.Y. Univ. (Grad. Sch. of Bus. Admin.))—V-P (Fin & Admin) & Treas, Golden West Broadcasters, 5858 Sunset Blvd., Los Angeles 90028—Res: 21707 Ambar Dr., Woodland Hills, Cal. 91634
Financial Executives Inst., Mem
Golden West Baseball Co., Asst, Secy & Treas
Hollywood Radio & Television Soc., Mem
Holy Family Services, Dir
Instl. of Broadcasting Fin. Mgt, Mem

SCHRETER, ROBERT EDWARD (b. 1928 Passaic, N. J.—N. Y. Univ. 1953)—Exec V-P, Hauck Mfg. Co., P.O. Box 90, Lebanon, Pa. 17042—Res: 3 Walden Rd., Lebanon 17042
American Soc. of Professional Engrs., Mem
Intl. Combustion Inst., Mem
Intl. Flame Research Foun., Mem US Comm
Natl. Soc. of Professional Engrs., Mem
Professional Engrs. (New York), Mem
Professional Engrs. (Pennsylvania), Mem

SCHRETER, SIDNEY H. (b. 1902 NYC—F&AM)—Chrm, A. Schreter & Sons Co., 16 S. Eutaw St., Baltimore 21201—Res: 3703 Glen Ave., Baltimore 21215
Prince Consort Tie Co., Chrm
Golden Clasp Tie Co., Chrm
Smoothie Button Down Tie Co., Chrm
Schreter Industries Intl., Chrm
Tie Foundation of America, Dir

SCHREURS, DALE KENNETH (b. 1931 Muscatine, Iowa—Carthage Coll. 1953—F&AM)—Cont, Guardsman Life Ins. Co., 1025 Ashworth Rd., West Des Moines, Iowa 50265—Res: 6780 N. W. 8th Ct., Des Moines, Iowa 50313

SCHREY, JACK W. (b. 1916 Columbus, Neb.—Univ. of Kansas 1937—F&AM-Shrine)—Pres, Magnavox Government & Industrial Electronics Co., 1313 Production Rd., Ft. Wayne, Ind. 46808—Res: 1520 Old Lantern Trail, Ft. Wayne 46825
Fort Wayne National Bank, Dir
Paddock Corporation, Dir
American Management Assn., Mem
National Assn. of Accountants, Mem
St. Francis College, Dir
Indiana Inst. of Tech., Dir
Univ. of Kansas (Sch. of Bus.), Mem Advisory Bd
Great Fidelity Life Insurance Co., Dir

SCHREYER, CHARLES A. (b. 1896 Williamsport, Pa.—F&AM)—Res: 600 Rural Ave., Williamsport, Pa. 17701
Darling Valve & Mfg. Co., Dir
Tioga Lumber Co., Wellsboro, Pa., Treas & Dir

SCHREYER, R. BLAIR (b. 1925 Cleveland—Western Reserve Univ. 1950—F&AM-Shrine)—Exec V-P & Dir, Ketchum, Inc., 314 Chatham Center, Pittsburgh 15219—Res: 218 Orr Rd., Pittsburgh 15241

SCHREYER, WILLIAM A. (b. 1928 Williamsport, Pa.—Pennsylvania State Univ. 1948)—Exec V-P & Dir, Merrill Lynch, Pierce, Fenner & Smith Inc., One Liberty Plaza, 165 Broadway, New York 10006—Res: 117 Mercer St., Princeton, N. J. 08540
Merrill Lynch & Co., Dir

Green St., Washington, Pa. 15301—Res: 559 Overlook Dr., Pittsburgh 15216
American Iron & Steel Inst., Mem
Soc of Manufacturing Engineers, Mem

SCHRIER, JOHN K. Exec V-P & Dir, Citizens State Bank, Maryville, Mo. 64468—Res: 4 Elm Sq., Maryville 64468

SCHRIER, MORRIS M. (b. 1909 NYC—N.Y. Univ. 1931; Columbia Univ. (Law) 1934)—V-P & Secy, MCA Inc., 445 Park Ave., NYC 10022—Res: NIne Cooper Rd., Scarsdale, N. Y. 10583
American Bar Assn., Mem
Assn. of the Bar of the City of New York, Mem
New York County Lawyers Assn., Mem

SCHRIEVER, FRED M. (b. 1930 NYC—Polytechnic Inst. of Brooklyn 1952)—V-P, Reliance Group, Inc., 280 Park Ave., NYC 10017—Res: 58 Harley House Marylebone Rd., London, England NW1
Leasco Consulting Group, Chief Exec
Inbucon Ltd., Dir

SCHRIMPF, ROBERT C. (b. 1924 Milwaukee—Marquette Univ. 1949)—Treas, Racine Hydraulics, Inc., 2000 Albert St., Racine, Wis. 53404—Res: 916 Montclair Dr., Racine 53402

SCHRISHUHN, ALBERT NORVILLE (b. 1910 Chestnut, Ill.—F&AM; AASR; BPOE)—Chrm & Pres, First National Bank of Danville, 15 W. Main St., Danville, Ill. 61832—Res: 501 Dennis Dr., Danville 61832
Anderson Electric Co., Dir
Woodbury Book Co., Dir
Schlarman High School Found., Treas & Dir
Danville Junior College Found., Dir
Masonic Temple Bldg. Corp., Treas & Dir

SCHRIVER, JOHN T. (b. 1917 Chicago—Coll. of the Holy Cross 1939; Harvard Univ. (Grad. Sch. of Bus. Admin.))—Sr V-P, Hornblower, Weeks-Hemphill, Noyes Inc., 72 W. Adams St., Chicago 60603—Res: 955 E. Westleigh Rd., Lake Forest, Ill. 60045
G. P. Putnam's Sons, Dir
UDS, Inc., Dir
Health-Mor Inc., Dir
Johnson Products Co., Dir
Evanston Golf Club, Dir

SCHRIVER, ROLAND H. (b. 1938 Gettysburg, Pa.—Pennsylvania State Univ. 1960)—Mgr Acctg Research & Implementation, Allegheny Ludlum Industries. Inc., 2000 Henry W. OliverBldg., 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

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American Soc. of Corporate Secretaries, Mem

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American Chem. Soc., Mem
American Nuclear Soc., Mem Exec Comm
American Physicists Soc., Mem
Kendall Coll., ChrmComm on Academic Life, Mem ExecComm & Dir
Inst. of Elec. & Electronic Engineers, Mem

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Industrial Research Association-Business & Management, Mem
International Platform Association, Mem

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Ramada Inns, Inc., Dir
Ninth Federal Savings & Loan Assn., Chrm
Wometco Enterprises, Inc., Dir
N. K. Winston Corp., Mem Exec Comm & Dir
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Fidelity Mortgage Investors, Trustee
Microdot, Inc., Mem Exec Comm & Dir

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Natl. Slag Assn., Mem
Pennsylvania Sand & Gravel Assn., Mem
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Rochester Management Corp., Dir
Senoir Citizens Housing, Inc., V-P & Dir
Metropolitan Rochester Foun., Inc., Dir
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American Chemical Society, Mem

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Vocational Rehabilitation Center, Dir

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Grace Hospital, Trustee
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Food Industries Federation of Mutual Ins. Cos., Exec V-P & Secy

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American Assn. Cerial Chemists, Mem

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American Life Ins. Assn., Mem
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Milwaukee Bar Assn., Mem
Northwestern Mutual Life Mtge. & Realty Investors, Secy
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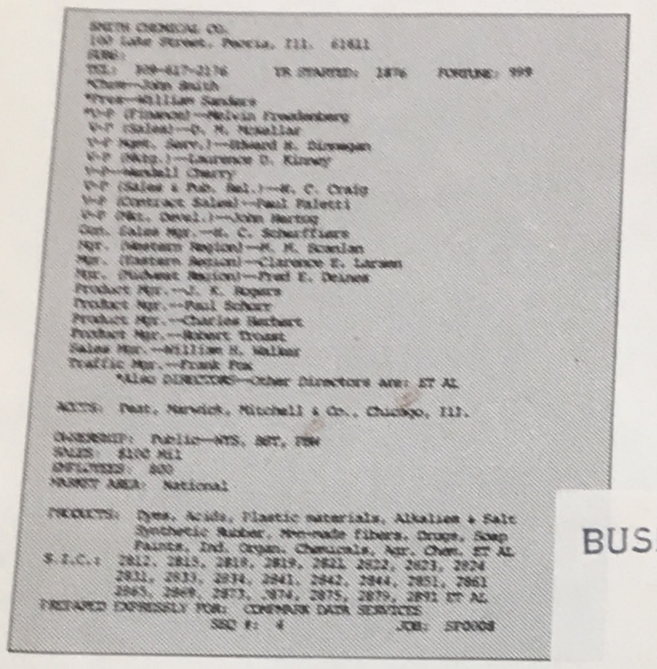
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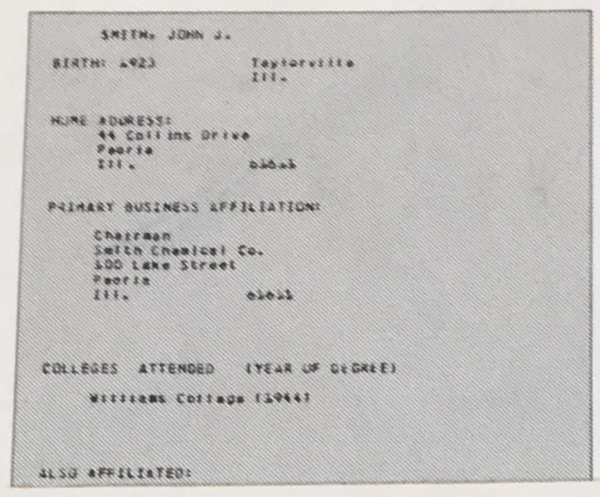
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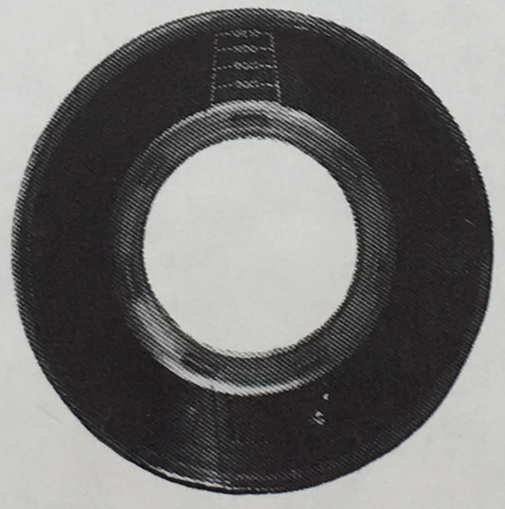
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Volume 2

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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 50th 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.

Indicative of S&P's continuing efforts to improve the Register is the inclusion in this Golden Anniversary Edition of a new feature: the name of the bank and the name of the law firm identified by the companies listed as their primary source for banking and legal services.

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.

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

ction 1—Standard Industrial Classification Index (Green Pages) explains the construction and use of he SIC code numbers, and lists these numbers by najor groups and by alphabetical and numerical ivision of major groups. This section may be used s a reference to determine quickly the appropriate IC code number for the line of business in which 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—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 5—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 6—New company additions (Blue Pages
complete alphabetical list of the companie
pearing in the Register for the first time. T
cipal business address is given for each

(Continued on ne

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

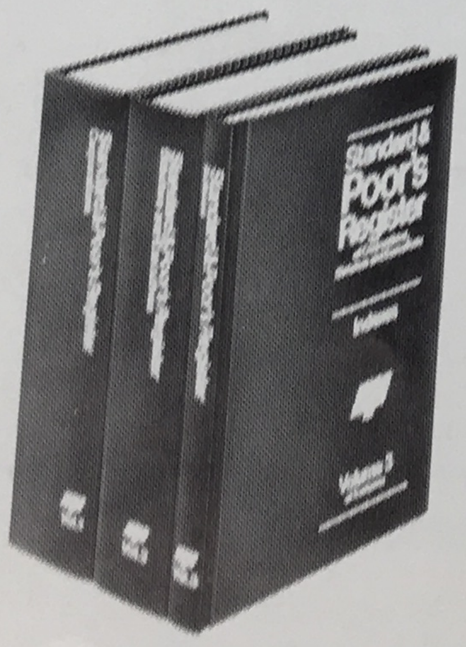
We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and 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 fiftieth 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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Univ. of New York 1960—KofC)—
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go—Stanford Univ. 1960; Har
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wyn Rd., Riverside, Conn.

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Ave., East Hanover, N. J.
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of Wisconsin 1956; (Law)
shall & Ilsley Bank, 7
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