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Standard & Poor's Register

of Corporations,
Directors and Executives

1980

Corporations



Volume 1
of 3 volumes

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WATSON, GEORGE W.
200 Lake Street, Chicago, Ill. 60601
TEL: 312-417-7176 SA STARTED: 1976 FORTUNE: 199
*Sales: John Smith
*Pres: William Sanders
*V-P Finance: Melvin Proudenberg
*V-P Sales: D. R. Potholme
*V-P Mktg. John L. Edwards M. Williams
*V-P Mktg.: Laurence D. Kinney
*V-P Mktg.: Cherry
*V-P Sales & Mktg.: M. C. Craig
*V-P Contract Sales: Paul Paley
*V-P Mktg. Dev.: John Harist
Gen. Sales Mgr.: C. Schaffner
Mgt. Assistant: M. P. Borden
Mgt. Assistant: Clarence E. Larkin
Mgt. Assistant: Fred E. DeWitt
Product Mgt.: E. Rogers
Product Mgt.: Paul Schreyer
Product Mgt.: Charles Hoshorn
Product Mgt.: Robert Throat

SMITH, JOHN J.
1817th 2925
Tomball, Texas 77465
HOME ADDRESS:
48 Collins Drive
Pearle, Texas 77465
BUSINESS ADDRESS:
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Smith Chemical Co.
200 Lake Street
Chicago, Ill. 60601

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NAME	COMPANY	ADDRESS	CITY	STATE	ZIP
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WILLIAM SANDERS	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
MELVIN PROUDENBERG	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
D. R. POTHOLME	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
JOHN L. EDWARDS	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
M. WILLIAMS	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
LAURENCE D. KINNEY	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
CHERRY	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
M. C. CRAIG	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
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M. P. BORDEN	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
CLARENCE E. LARKIN	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
FRED E. DEWITT	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
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PAUL SCHREYER	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
CHARLES HOSHORN	SMITH CHEMICAL CO.	200 LAKE STREET	CHICAGO	ILL.	60601
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REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

1980

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STANDARD & POOR'S CORPORATION
25 BROADWAY NEW YORK, N.Y. 10004

Telephone—212-248-3623

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BUSINESS

V-P—Frank J. Zamboni
Treas—Murray J. Latz
Secy—Frank R. D'Elia
Accts—Touche Ross & Co., NYC, N. Y.
Rental Income: \$2.25Mil

*Also DIRECTORS—Other Directors Are:
John T. Cullen Thomas M. Macioce
BUSINESS: Real estate
S.I.C. 6512

JO-LINE TOOLS, INC.

4225 E. La Palma Ave., Anaheim, Cal. 92803
Tel. 714-524-3410

Pres—William S. Woods
Exec V-P & Secy—John F. Robinson
Accts—Arthur Young & Co., Santa Ana, Cal.
Primary Bank—United California Bank, Anaheim, Cal.
Sales: \$4.50Mil Employees: 135

Directors Are:

Irene Woods (Mrs.)

PRODUCTS: Torque wrenches & precision measuring tools
S.I.C. 3423

CURT G. JOA, INC.

Cracker Ave., Sheboygan Falls, Wis. 53085
Tel. 414-467-6136

*Chrm—Curt G. Joa, 1500 N. High Ridge Rd., Boynton Beach, Fla.

*Pres—Martha F. Joa, Boynton Beach, Fla.

*V-P (Engr)—Edmund Radzins

*V-P (Mfg)—John C. Novotry, Plymouth, Wis.

*Treas—Herbert E. Bickelhaupt, Menomonee Falls, Wis.

*Secy—Kenneth C. Healy

*Mktg Mgr—Gene F. Kiela

Purch Agt—Duane A. Stevens

Chief Engr—Harvey C. Johnson

Traffic Mgr—Bernard Shesta

Accts—Leonard, Doolen & Kuehl, Brookfield, Wis.

Primary Bank—Security First National Bank,

Sheboygan, Wis.

Primary Law Firm—Foley & Lardner, Milwaukee, Wis.

Sales Range: \$6—8Mil Employees: 151

*Also DIRECTORS—Other Directors Are:

Ruth J. Kiela

William A. McNamara

PRODUCTS: Paper converting machinery
S.I.C. 3554

JOAN FABRICS CORP.

122 Western Ave., Lowell, Mass. 01854
Tel. 617-458-6811

*Chrm—Harold Ansin

*Pres—Lawrence J. Ansin

*V-P (Mdsng)—Arthur D. Zellers

*V-P (Mfg)—Joseph L. Ansin

*Treas—Charles G. Burke

*Secy—Thomas Kaplan

Per Dir—Richard Cate

Purch Agt—Elkin McCallum

Chief Engr—Raymond Johnson

Product Engr—C. Earl Hollingworth

Works Mgr—Donald M. Dries

Prod Mgr—Richard Coombes

Accts—Peat, Marwick, Mitchell & Co.

Employees: 1,200

*Also DIRECTORS—Other Directors Are:

Evelyn R. Ansin

Morris Goldstein

Henry R. Lee

PRODUCTS: Upholstery fabrics

S.I.C. 2231

JOAN OF ARC COMPANY

2231 W. Altorfer Dr., Peoria, Ill. 61614
Tel. 309-692-1020

*Pres & Chief Exec Officer—Robert H. Truitt

*Exec V-P & Secy—William J. Regan

V-P (Fin) & Treas—William De Troye

V-P (Sales & Mktg)—John Slevin

Natl Sales Mgr—Robert Crawford

Per Dir—Robert Hughes

Data Proc Mgr—Roger Steinbach

Distr Mgr—Walter H. Brucks

Accts—Touche Ross & Co., Milwaukee, Wis.

Primary Bank—The Northern Trust Co., Chicago, Ill.

Primary Law Firm—Kavanagh, Scully, Sudow, White &

Frederick, Peoria, Ill.

Sales: \$67.13Mil Employees: 515

*Also DIRECTORS—Other Directors Are:

Edward I. Daniel

W. Gordon Jarvis

Richard C. Kavanagh

L. Ratzeberger, Jr.

Robert W. Rogers

Roberts E. Snively

JOANNA WESTERN MILLS COMPANY

2141 S. Jefferson St., Chicago, Ill. 60616
Tel. 312-226-3232



*Chrm & Chief Exec Officer—Frederic L. Regnery

*Pres & Chief Oper Officer—William F. Uecker

*V-P (Fin) & Treas—Richard N. Greisch

Secy—Charles H. G. Kimball

Compt—Peter K. Borst

Adv Mgr—Jess B. Dunbar

Dir Ind Rel—J. F. X. Keenan

*Purch Agt—David R. Meyers

Data Proc Mgr—Gary E. Walter

Chief Engr—Joseph M. Ward

Traffic Mgr—Joseph M. Whitechurch

Mktg Mgr—Shades & Shutters—Charles E. Barney

Sales Mgr (Ind & Book Material Products)—J. A.

Helms

Dir Mfg—A. S. Pfaff

Cr Mgr (Ind Prod)—K. E. Grenier

Cr Mgr (Window Covering Prod)—W. Zibble

Accts—Arthur Andersen & Co., Chicago, Ill.

Primary Bank—Harris Trust & Savings Bank, Chicago,

Ill.

Primary Law Firm—Ashcraft & Ashcraft, Chicago, Ill.

Sales: \$90Mil Employees: 1,900

*Also DIRECTORS—Other Directors Are:

Morris Cox

Fred V. Luhnnow, Jr.

Henry Regnery

W. H. Regnery, II

W. C. Regnery

PRODUCTS: Window shades, shutters, woven wood

window coverings, book materials, coated fabrics,

polyethylene film

S.I.C. 2591; 2295; 2431; 2821

JOBAL TUBE COMPANY INC

9927 S. Ave. N., Chicago, Ill. 60617
Tel. 312-374-1700

Pres & Sales Mgr—William J. Jones

Exec V-P, Secy & Prod Mgr—Ronald H. Ball

Employees: 23

PRODUCTS: Welded steel tubing

S.I.C. 3317

JOCKEY INTERNATIONAL, INC.

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

*Chrm & Chief Exec Officer—Donna Wolf Steigerwaldt

*Vice-Chrm—Mary Wolf Bogue

*Chrm Exec Comm—Wayne Shumate

*Pres—R. V. Jensen

Exec V-P—Donald E. Draeger

*V-P (Fin)—Howard E. Sommer

V-P & Gen Sales Mgr—Roger J. Hess

V-P (Adv & Sales Prom)—Thomas T. Brumm

V-P (Mdsng)—Wallace R. Erickson

V-P (Oper)—J. J. Andreucci

V-P (Mfg)—F. W. Holmes

V-P (Purch)—T. J. Keefe

V-P (Worldwide License Oper)—F. W. Z. Lulof

*Secy & Treas—Paul E. Sebastian

Per Dir—William E. Johnson

Purch Agt—Edward N. Arents

Product Mgr (Knit Underwear)—Donald B. Ruland

Product Mgr (Sportswear)—R. Hosley

Product Mgr (Woven Underwear)—Frederick E. King

Traffic Mgr—G. Kent Maes

Accts—Coopers & Lybrand, Chicago, Ill.

Employees: 1,500

*Also DIRECTORS—Other Directors Are:

Harry H. Wolf, Jr.

PRODUCTS: Men's & boys underwear, sportswear &

hosiery (mfg. & whl.)

S.I.C. 2322; 2252; 2329; 5136

JOE, THE MOTORISTS' FRIEND, INC.

3101 N. Seventh St., Harrisburg, Pa. 17105
Tel. 717-234-0141

*Chrm—Joseph R. Stine

*Pres & Buyer (Radio)—Joseph K. Stine

*V-P, Secy, Treas & Buyer (Sporting Goods)—John C.

Rauch

Buyer (Sporting Goods)—Charles E. Kocivar

Adv Mgr—George Logan

Traffic Mgr—Charles B. Oellig

Accessory Buyer (Auto)—Vincent Conti

Accessory Buyer (Auto)—William McFadden

Accts—Main Hurdman & Cranston, Harrisburg, Pa.

Primary Bank—Dauphin Deposit Bank & Trust Co.,

Harrisburg, Pa.

Employees: 350

JOEL & ARONOFF, INC.

425 Victoria Terr., Ridgefield, N. J. 07657
Tel. 201-945-8686

Pres—Jerald Carr

Sales Mgr—T. W. Gooding, Joel & Aronoff, Inc., 1323

Willow St., Los Angeles, Cal. 90013

Accts—Anchin, Block & Anchin, New York, N. Y.

Primary Bank—Bank Leumi, New York, N. Y.

Sales: \$5Mil Employees: 140

PRODUCTS: Embroidered & screen-printed emblems,

pocket books & identification tape, mending patches, etc.

S.I.C. 2395; 2399; 2641; 3171

JOERNS FURNITURE CO.

(Div. American Seating Co.)

5555 Joerns Dr., Stevens Point, Wis. 54481

Tel. 715-341-3600

Pres—Raymond D. Nass

V-P (Oper)—John Lau

V-P & Cont—Leland L. Knudson

V-P (Mktg)—John Egan

V-P (Engr)—Frank Damico

Sales Mgr—Ron Higgins

Sales Mgr—Larry Sax

Purch Agt—Sheldon Rice

Plt Mgr—Ron Roede

Accts—Seidman & Seidman, Grand Rapids, Mich.

Primary Bank—Continental Illinois National Bank &

Trust Co. of Chicago, Chicago, Ill.

Primary Law Firm—Price, Heneveld, Huizenga &

Cooper, Grand Rapids, Mich.

Sales Range: \$11—13Mil 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.

*Secy—Erwin R. Teich

*Sales Mgr—Edward L. Maus

Purch Agt—Erwin R. Teich

Accts—Peat, Marwick, Mitchell & Co., St. Louis, Mo.

Sales Range: \$7—9Mil Employees: 600

*Also DIRECTORS—Other Directors Are:

Lila P. Johansen

P. E. Johansen Sr. (Mrs.)

George Wolf

PRODUCTS: Women's shoes

S.I.C. 3144

JOHANSON DIELECTRICS INC.

2220 Screenland Dr., Burbank, Cal. 91505

Tel. 213-848-4465

Chrm & Pres—Eric N. Johanson, P. O. Box 10,

Boonton, N. J.

V-P & Secy—Andre Galliath

Accts—Brooks, Franchino & Leshner, Parsippany, N. J.

Primary Bank—United California Bank, Burbank, Cal.

Primary Law Firm—Hannoch, Weisman, Stern &

Besser, Newark, N. J.

Sales: Over \$4Mil Employees: 150

PRODUCTS: Electronic components, ceramic capacitors

S.I.C. 3679

JOHANSON MANUFACTURING CORP.

400 Rockaway Valley Rd., Boonton, N. J.
07005

Tel. 201-334-2676

*Chrm & Pres—John E. Johanson

*Exec V-P—Edna L. Johanson

V-P (Sales)—Eric Fagerlund

V-P (Oper)—Herb Cantrell

*Secy & Treas—Nancy Krawczyk

Accts—Leshner & Franchino, Parsippany, N. J.

Primary Bank—United Jersey Bank, Dover, N. J.

Primary Law Firm—Hannoch, Weisman, Stern &

Besser, Newark, N. J.

Sales: \$8Mil Employees: 225

*Also DIRECTORS—Other Directors Are:

V-P—Beryl H. Bunker
Treas.—Daniel A. Miley
Secy.—Thomas N. Drohan
Accts.—Ernst & Whinney, Boston, Mass.
Primary Bank—New England Merchants National Bank, Boston, Mass.
Primary Law Firm—Debevoise, Plimpton, Lyons & Gates, New York, N. Y.
Stock Exchange(s): NYS
*Also DIRECTORS—Other Directors Are:
John Q. Adams
Richard P. Chapman, Jr.
James V. Fetchero
Bayard Henry
Gordon B. Jones
Alice B. Peterson
BUSINESS: Closed-end investment company
S.I.C. 6723

JOHN HANCOCK MUTUAL LIFE INSURANCE CO.

John Hancock Pl., Boston, Mass. 02117
Tel. 617-421-6000

*Chrm & Chief Exec Officer—John G. McElwee
*Pres & Chief Oper Officer—Ralph L. Gustin, Jr.
Exec V-P & Gen Coun—Gordon B. Jones
Exec V-P (Fin Oper)—Gordon B. Jones
Exec V-P (Office of Chrm)—Victor A. Lutnicki
Exec V-P (Cor Oper)—E. James Morton
Exec V-P (Group Oper)—Philip H. Peters
Exec V-P (Ind Oper)—Paul R. Weaver
Exec V-P (Bond)—John Q. Adams
Sr V-P (Tech Serv)—Howard D. Allen
Sr V-P & Secy—Horace R. Baker, Jr.
Sr V-P (Cor Comm)—W. Edward Boughton
Sr V-P & Treas—Stephen L. Brown
Sr V-P & Cont—William A. Diman
Sr V-P (Mktg Admin)—Paul F. Harrington
Sr V-P (Portfolio Mgt)—James R. Hocking
Sr V-P (Invest Company Serv)—Floyd A. Lamb
Sr V-P (Policyholders Serv Admin)—Robert J. Lamphere
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V-P (Bond)—Foster L. Aborn
V-P & Coun—Richard O. Aldrich
V-P (Mgt Serv)—William L. Boyan, Jr.
V-P (Cor Comm)—Timothy T. Buckridge
V-P (Acctg)—Daniel F. Callanan, Jr.
V-P (Dist Agcy)—Peter P. Carbone
V-P (New Bus)—Robert W. Carey
V-P—Phyllis A. Cella
V-P (Policyholders Serv Admin)—H. Alfred Colby
V-P (Gen Agcy)—Arthur E. Coral
V-P (Electronic Data Proc)—Lawrence J. Crosman
V-P (Group Oper)—Henry A. DiPrete
V-P (Secretariat Oper) & Asst Secy—Arthur R. Driscoll, Jr.
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V-P (Group Ins Sales & Serv)—Paul H. Gregg
V-P (Group Ins Admin)—George F. Hockney
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V-P (Med)—Frank J. Keffert, II
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V-P & Coun—Daniel C. Knickerbocker, Jr.
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V-P & Act—Robert D. Lowden
V-P (Ford Group Office)—Henry J. McArdle
V-P (Dist Agcy)—William O. Murdock
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V-P—K. Bruce Oliver
V-P (Group Pension Cust Serv)—Loring W. Powell
V-P (Agric Invest)—Clarendon G. Richert
V-P (Dist Agcy)—John H. Rogers
V-P (Treasury)—Philip Saunders, Jr.
V-P—George F. Scanlon, Jr.
V-P & Coun—Robert M. Shea
V-P (Group Pension Actuarial)—Barry L. Shemin
V-P (Acctg)—John V. Sullivan
V-P (Policyholders Serv Admin)—William A. Trenchard
V-P (Mktg Admin)—Thomas P. Watkins
V-P (City Mgt & Real Estate)—John A. Worthen
2nd V-P (City Mgt & Real Estate)—William A. Beverly
2nd V-P (Portfolio Mgt)—John C. Blake
2nd V-P (Dist Agcy)—Kenneth R. Branton
2nd V-P (Dist Agcy)—LeRoy Branton, Jr.
2nd V-P (Portfolio Mgt)—William B. Budd
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2nd V-P (Group Ins Sales & Serv)—Paul R. Craig
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2nd V-P (Group Pension Cust Serv)—Michael B. O'Toole
2nd V-P (Agric Invest)—Charles A. Paden
2nd V-P & Gen Dir (Pub Rel)—Glenn H. Parsons
2nd V-P (Bond)—Alice B. Peterson
2nd V-P (Mgt Serv)—Paul T. Rennie
2nd V-P (Dist Agcy)—Marvin Schleyer
2nd V-P (Actuarial)—Henry D. Shaw
2nd V-P (Portfolio Mgt)—E. Ray Shelton
2nd V-P (Bond)—Margaret M. Stapleton
2nd V-P (Actuarial)—Barbara A. Sullivan
2nd V-P (Gen Agcy)—Timothy J. Sullivan
2nd V-P (Group Pension Sales)—Richard P. Tray
2nd V-P (Electronic Data Proc)—Robert C. Volante
2nd V-P (Group Assn & Creditor Serv)—Richard A. Vose
2nd V-P (Bond)—F. Allen Weisenfluh
Coun—Francis C. Cleary, Jr.
Coun—Raeburn C. Hathaway
Coun—Roderick C. Hunsaker
Coun—Robert L. Kelsey
Coun—Robert D. Londergan
Coun—William S. Tager
Accts.—Ernst & Whinney
Primary Bank—The First National Bank of Boston, Boston, Mass.
Assets: \$16.20Bil Employees: 16,000
*Also DIRECTORS—Other Directors Are:
Gerhard D. Bleicken
H. Bradford Washburn, Jr.
Colman M. Muckler, Jr.
William C. Mercer
Edward B. Hanify
Richard D. Hill
Thomas L. Phillips
Robert V. Sellers
Norman L. Cahners
George F. Bennett
Nelson S. Gifford
Mary Ella Robertson
Howard W. Johnson
Bernard J. O'Keefe
Weston P. Figgins
C. Vincent Vappi
S.I.C. 6311

JOHN FLUKE MFG. CO.

7001 220 S. W., Mountlake Terrace, Wash.
98043

Tel. 206-774-2211

*Chrm & Chief Exec Officer—John M. Fluke
*Pres & Chief Oper Officer—John W. Zevenbergen
*V-P & Treas—Everts L. Johns
V-P (Mktg)—Jerome Froland
V-P (Engr)—John M. P. Gates
V-P (Mfg)—George Sicotte
*Secy—Wheeler Grey
Data Processing Mgr—Helmut Rauch
Dir Adv—Louis G. Washburn
Accts—Moss, Adams & Co., Seattle, Wash.
Primary Bank—Peoples National Bank of Washington, Seattle, Wash.
Primary Law Firm—Jones, Grey, Bayley & Olsen, Seattle, Wash.
Revenue: \$79.49Mil Employees: 1,700
Stock Exchange(s): ASE, PAC
*Also DIRECTORS—Other Directors Are:
Henry O. Dahl, Jr.
Robert Holstadter
N. Stewart Rogers
John M. Fluke, Jr.
Richard B. Hooper
James B. Scroggs
PRODUCTS: Voltmeters, digital & differential, power supplies, potentiometers, transfer standards, voltage dividers, electronic counters, frequency meters, digital thermometers, dataloggers, AC/DC calibrators, calibration systems & digital logic testers
S.I.C. 3612; 3573; 3823; 3825

JOHNNY APPLESEED'S INC.

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

*Chrm—Peter B. Seamans
*Pres—Hollis French
*Exec V-P—Donald C. Seamans
V-P (Ret)—Russell W. Copeland, Jr.
*Treas—James F. Shaughnessy
Secy—Joseph D.S. Hinkley
Accts—Arthur Andersen & Co., Boston, Mass.
Primary Bank—Shawmut Bank, Boston, Mass.
Primary Law Firm—Peabody & Arnold, Boston, Mass.
Sales: \$10Mil Employees: 150
*Also DIRECTORS—Other Directors Are:
Samuel L. Batchelder
Franklin S. Browning, Jr.
Robert C. Seamans, Jr.
Albert D. Bosson
Edward Eskandarian
John F. Tierney, Jr.
BUSINESS: Retailer of women's ready-to-wear clothing
S.I.C. 2331; 2335; 2337

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BUSINESS: Publishing books, journals & products for education
S.I.C. 2731; 2721

JOHNS-MANVILLE CORP.

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

Johns-Manville



*Chrm & Chief Exec Officer—J. A. McKinney
*Vice-Chrm—F. H. May, Jr.
*Pres & Chief Oper Officer—F. L. Pundsack
Sr V-P (Fin)—L. J. Bartolanzo
Sr V-P (Transp & Business Logistics)—E. P. Burke
Sr V-P (Ind & Pipe Products Group)—R. H. Cuje
Sr V-P (Bldg Materials Group)—C. J. DeBiase
Sr V-P (Mining Group)—Monroe Harris
Sr V-P (Health, Safety & Envi)—Paul Kotin
Sr V-P (Intl Group)—H. B. Moreno
*Sr V-P (Olinkraft)—John D. Mullens
Sr V-P (Mktg & Admin)—C. E. Shepperly
Sr V-P (Prod, Tech & Process Devel)—Chester J. Sulewski
V-P (Intl Oper)—A. L. Cini
V-P (Empl Rel)—Eileen M. DeCoursey
V-P (Cor Mktg)—John B. Dorsey
V-P (Tech Transfer)—R. M. Halvorsh
V-P (Purch)—S. R. Heath, Jr.
V-P & (Div Gen Mgr Asbestos)—J. R. M. Hutcheson
V-P & Cont—John F. Knott
V-P (Electronic Data Proc)—John F. Matousek
V-P, Secy & Gen Coun—G. E. Parker
V-P (Prod & Engr)—William A. Sells
V-P (Cor Rel)—F. J. Solon, Jr.
V-P (Labor Rel)—Michael A. Tappin
V-P & Treas.—J. J. Tracy
V-P & (Div Gen Mgr Fiber Glass Mfg)—Everett C. Truax
V-P (Adm Serv)—H. J. White
Accts—Coopers & Lybrand, Denver, Colo.
Revenue: \$1.68Bil Employees: 32,900
Stock Exchange(s): NYS, BST, PAC, MID, CIN, PSE
*Also DIRECTORS—Other Directors Are:
J. J. Beauchemin
Robert L. Geddes
John A. Love
George B. Munroe
Charles J. Zwick
George C. Dillon
William C. Janss
William F. May
John P. Schroeder
PRODUCTS: Manufactures & market thermal insulations, pipe products & sys., general bldg. & roofing products, industrial products, filtration & ind. minerals, paper & wood products; also mines non-metallic minerals
S.I.C. 3296; 2499; 2649; 2661; 2952; 3079; 3229; 3255; 3292; 4521; 6552

INDUSTRIAL & PIPE PRODUCTS MFG. DIVISION

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

Gen Mgr—W. A. Sells
PRODUCTS: Manufactures asbestos-cement & PVC plastic pipe & fittings; diatomaceous silica papers & boards for pipe & block insulation; pipe & pipe fitting insulation & insulation covering systems; cements; insulating firebrick; ceramic fiber insulation; reflecting metallic insulation; calcium silicate pipe & block insulation; metal duct; asbestos-cement conduit & ducts; insulated pipe; fiber glass reinforced PVC pipe
S.I.C. 3079; 2851; 2891; 3292; 3296; 3299; 3444
BUILDING MATERIALS MANUFACTURING DIVISION
(Johns-Manville Corp.)
Ken-Caryl Ranch, Denver, Colo. 80217
Tel. 303-979-1000

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

FIBER GLASS MANUFACTURING DIVISION (Johns-Manville Corp.)

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

*Treas—Anthony J. Lombard
 *Secy—Gioconda Lombard
 *Asst Secy—Louis Lombard
 Sales Range: \$20—22Mil Employees: 700
 *Also DIRECTORS
BUSINESS: Motor carrier
 S.I.C. 4213

F. W. LOMBARD CO.

34 Pleasant St., South Ashburnham, Mass.
 01466

Tel. 617-827-5333

*Chrm, Pres, Secy & Treas—Carl F. Mellin, Jr.
 V-P & Plt Mgr—Robert Joyal
 Sales: Under \$1Mil Employees: 50
 *Also DIRECTORS—Other Directors Are:
 John F. Bohman
PRODUCTS: Wooden seat chairs, contract chairs
 S.I.C. 2511

THE LOMBARDI CO.

34 Beaver Rd., Wethersfield, Conn. 06109
 Tel. 203-529-3359

*Pres, Treas & Gen Mgr—Salvatore C. Lombardi
 *V-P—Michael Lombardi
 *Secy—Juliette M. Jutras
 Accts—Rashba & Pokart, New York, N. Y.
 *Also DIRECTORS
PRODUCTS: Women's sportswear
 S.I.C. 2339

LOMITA GASOLINE CO.

(Subs. Petrolane Inc.)

2901 Orange Ave., Long Beach, Cal. 90806
 Tel. 213-424-1693

Pres—J. B. Armstrong
 *V-P—C. Wiese
 Treas—B. B. Baldrige
 *Secy—W. E. Lensenbard
 Sales Range: \$3—6Mil Employees: 43
 *Also DIRECTORS
PRODUCTS: Natural gasoline, propane, dry natural gas
 S.I.C. 1311; 2911

LOMMA ENTERPRISES, INC.

Spruce St., Scranton, Pa. 18503
 Tel. 717-343-4741

*Pres—Ralph J. Lomma
 *Exec V-P (Sales)—Joseph C. Rogari
 *V-P (Oper)—Joseph J. Buckshon
 Adv Mgr—Joyce Jean Lomma
 Purch Agt—Frank Lomma
 Sales: Over \$2Mil Employees: 100
 *Also DIRECTORS
PRODUCTS: Miniature golf courses, pool tables, water-bikes, sailboards
 S.I.C. 3949

LOMPOC RECORD PUBLICATIONS

115 N. H St., Lompoc, Cal. 93436
 Tel. 805-736-2313

*Pres & Publ—A. J. McCollum (Mrs.)
 *V-P & Assoc Publ—Rennie L. Adam
 *V-P, Editor & Gen Mgr—Harry J. Crompte
 *V-P—Michael Palmer
 *Secy, Treas & Bus Mgr—Virginia Sands (Mrs.)
 Adv Mgr—Robert Bostick
 Cir Mgr—Donald R. Neu
 Sales: Over \$1Mil Employees: 70
 *Also DIRECTORS—Other Directors Are:
 Mary Adam Jeffrey Adam
 Margaret M. Adam Alvin E. Walker
BUSINESS: Newspaper publishing, coml. printing
 S.I.C. 2711; 2751

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—Eric Kessler
 Traffic Mgr—Harold Bubb
 Accts—Cohan, Walkenstein & Frisberg Co., Upper
 Darby, Pa.
 Primary Bank—Pennsylvania Bank & Trust Co.,
 Meadville, Pa.
 Sales: \$3.50Mil Employees: 200
 *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 & Chief Oper Officer—Earl H. Orser
 Sr V-P—D. S. Rudd
 V-P (Invest)—G. L. Corneil
 V-P (Mktg)—D. E. Creighton

Employees: 4,652

Stock Exchange(s): OTC

*Also DIRECTORS—Other Directors Are:
 John B. Cronyn H. Clifford Hatch
 Gordon D. Jeffery Allen T. Lambert
 A. J. Little 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 (Sheeting)—George E. Beck
 V-P (Office)—Guy Smetters
 V-P (Mktg & Sales)—Eric London
 *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: Photopolymer plates & chemicals, wipe-on
 plates & chemicals, aluminum plates & chemicals, distr.
 plates, chemicals, film & equip.; metal sheeting
 S.I.C. 3353; 2819

LONDONTOWN CORP.

(Subs. Interco Inc.)

Londontown Blvd., Eldersburg, Md. 21784
 Tel. 301-795-5900

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

LONE STAR BREWING CO., INC.

(Subs. Olympia Brewing Company)
 600 Lone Star Blvd., San Antonio, Texas
 78204

Tel. 512-226-8301

*Chrm & Pres—Leopold F. Schmidt, P. O. Box 947,
 Olympia, Wash. 98507
 *Exec V-P, Secy & Treas—John C. Brzezinski, P. O. Box
 2060, San Antonio, Texas 78297
 *V-P (Mktg)—Robert Ross
 *Cont & Asst Secy—Treas—C. W. Millikin, P. O. Box
 2060, San Antonio, Texas 78297
 Gen Sales Mgr—William Monroe
 Packaging Dir—Jerry P. Gullo
 Brewmaster—Don Pojmann
 Accts—Deloitte Haskins & Sells, San Antonio, Texas
 Primary Law Firm—Matthews, Nowlin, Macfarlane &
 Barrett, San Antonio, Texas
 Revenue: \$46.70Mil Employees: 415
 *Also DIRECTORS—Other Directors Are:
 Thomas L. Black Rodney S. Hansen
 Paul F. Pauly James P. Senna
PRODUCTS: Brews beer
 S.I.C. 2082

LONE STAR CADILLAC CO.

2301 Ross Ave., Dallas, Texas 75201
 Tel. 214-742-7221

*Chrm & Pres—William D. DeSanders
 V-P—Lee De Sanders
 *Secy, Treas & Gen Mgr—D. A. Hall
 Accts—Alford Meroney & Co., Dallas, Texas
 Primary Bank—Republic National Bank, Dallas, Texas
 Primary Law Firm—Irrion, Cain & Magee, Dallas, Texas
 Sales Range: \$35—40Mil Employees: 152
 *Also DIRECTORS—Other Directors Are:
 Eldon A. Lutz
PRODUCTS: Retail & service
 S.I.C. 5012; 5511; 7542; 7549

LONE STAR CERAMICS CO.

2408 Fruitland St., Dallas, Texas 75234
 Tel. 214-247-3111

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

LONE STAR ENERGY CO.

(Subs. Nipak, Inc.)

V-P (Admin)—Ellis R. Poage
 Treas & Cont—John H. Schlosser
 Secy—Eugene D. Wilson
 Accts—Deloitte Haskins & Sells
 Sales: \$12Mil Employees: 46

*Also DIRECTORS—Other Directors Are:
 Glynn M. Covington William C. McCord
 William T. Satterwhite Sanford P. Singer
PRODUCTS: Central plants for furnishing hot & chilled
 water for air conditioning
 S.I.C. 4939

LONE STAR GAS COMPANY

(Div. Enserch Corporation)

301 S. Harwood St., Dallas, Texas 75201
 Tel. 214-741-3711

*Chrm & Chief Exec Officer—W. C. McCord
 *Pres & Chief Oper Officer—C. L. Neaves
 *Sr V-P (Gas Supply, Engr & Mktg)—H. H. Merritt
 *Sr V-P (Oper)—D. W. Williams
 V-P (Fin & Acctg)—L. W. Brown
 V-P (Serv Div)—J. M. Cummings
 V-P, Gen Coun & Secy—W. D. Weisbruch
 V-P (Per)—M. W. Wicks
 V-P (Utility Rates & Valuations)—S. R. Clammer
 V-P (Community Rel)—J. N. Hall
 V-P (Fort Worth Div)—B. E. Thomson
 V-P (Dallas Div)—E. M. St. John
 V-P (R&D)—L. H. Sutherland
 V-P (Gas Supply)—W. T. Robison
 V-P (Transmission)—W. E. Thomas
 Treas—E. E. McAlister
 Cont—G. L. Lokey
 Rate Officer & Asst Cont—R. E. Reading
 Sales: \$918Mil

*Also DIRECTORS—Other Directors Are:
 G. M. Covington W. T. Satterwhite
 S. R. Singer

BUSINESS: Natural gas gathering, transmission, distr.
 S.I.C. 4924; 4923

LONE STAR GATHERING CO.

(Subs. Enserch Corporation)

S. Harwood St., Dallas, Texas 75201
 Tel. 214-741-3711

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

LONE STAR INDUSTRIES, INC.

One Greenwich Plaza, Greenwich, Conn.
 06830

Tel. 203-661-3100

*Chrm & Chief Exec Officer—James E. Stewart
 Pres & Chief Oper Officer—Donald M. Halsted, Jr.
 Vice-Chrm—Robert W. Hutton
 Exec V-P—Carmine J. Muratore
 Sr V-P (Pres Cement & Constr Materials Group)—John
 H. Davies
 Sr V-P—Herbert B. Greene
 Sr V-P (Pub Affairs)—F. Eugene Purcell
 Sr V-P (Admin)—Alfred M. Sperry
 V-P (Fin & Plan)—Gordon A. Fox
 V-P, Secy & Gen Coun—John J. Martin
 V-P—James E. Rosecrans
 V-P (Pres-National Bldg. Centers Group)—James M.
 Grogan
 V-P & Cont—Conrad J. Gordon
 Treas—Peter F. Sherwood
 Accts—Coopers & Lybrand, New York, N. Y.
 Revenue: \$1.10Bil Employees: 12,300
 Stock Exchange(s): NYS, BST, PAC, MID, PSE
 *Also DIRECTORS—Other Directors Are:
 Dwayne O. Andreas Rex D. Cross
 Steven Galle Frank Gard Jensen
 Sheldon Kaplan Joseph V. McKee, Jr.
 Allen E. Puckett Willard F. Rockwell, Jr.
 John P. Schroeder David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. materials
 (whl. & distr.)
 S.I.C. 3272; 1499; 1531; 3241; 5039

LONE STAR STEEL CO.

(Subs. Northwest Industries, Inc.)
 2200 W. Westbrook Lane, Dallas, Texas
 75235

Tel. 214-352-3981

V-P (Oper)—J. H. Jennings
V-P Secy & Gen Coun—Howard Jensen
V-P (Cor Affairs)—John M. Morris
V-P (Sales)—J. S. Shepherd
V-P (Adv)—L. D. Webster
Treas—Alex Lundsteen
Cont—L. A. Redfern, Jr.
Accts—Arthur Young & Co., Dallas, Texas
Primary Bank—Republic National Bank, Dallas, Texas
Primary Law Firm—Burford & Ryburn, Dallas, Texas
Employees: 5,000

***Also DIRECTORS—Other Directors Are:**
Jas W. Aston
Ben W. Heineman
Sherman M. Hunt
R. L. Force
Ellie Hopkins
W. O. Irvin, Jr.

PRODUCTS: Cast iron pressure pipe, oil field casing & tubing, line pipe, steel reinforcing bars, standard pipe (black & galvanized), large diameter pipe, slabs, skip, Mech. tubing
S.I.C. 3312; 3317; 3321

J. E. LONERGAN CO.

P. O. Box 6167, Philadelphia, Pa. 19115
Tel. 215-677-1710

*Chrm—H. M. Dykhuzen
Pres—Richard M. Anderson
Cont—Douglas R. Benge
Sales Mgr—Donald L. Brecht
Asst to Pres—William A. Roach
Purch Agt—Stanley Cinoski
Chief Engr—Alvin Schmidt
Prod Mgr—Erwin Mezerger
Accts—Ernst & Whinney, Phila., Pa.
Primary Bank—Girard Bank, Philadelphia, Pa.
Primary Law Firm—Gibbons, Eustace & Obert, Philadelphia, Pa.
Sales: \$9Mil 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 11905, Knoxville, Tenn. 37919
Tel. 615-588-0661

*Chrm, Secy & Treas—Arthur B. Long, Jr.
*Pres—Wendell J. Long
V-P—Arthur B. Long, III
Compt—Samuel Roger
Chief Engr—H. E. Hearn
Accts—Ernst & Whinney, Knoxville, Tenn.
Primary Bank—Hamilton Bank of Roane County, Hariman, 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.
Shirley Long Stowers (Mrs.)
Wendell J. Long (Mrs.)

BUSINESS: Road & bridge construction & paving; coal mining
S.I.C. 1611; 1213; 1622

THE S. A. LONG COMPANY, INC.

232 N. Market St., Wichita, Kan. 67202
Tel. 316-263-2271

*Pres—Kermit R. Olson
*V-P (Sales)—Sid S. Patterson
*Treas & Compt—Wayne W. Hartman
*Secy—Rex K. Adams
Adv Mgr—Stephen N. Hart
Sens Mgr—Kenneth E. Hughes
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: \$12Mil Employees: 55

***Also DIRECTORS—Other Directors Are:**
L. M. Lovern

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 (Engr)—W. H. Mathys
Cont—E. G. Larrick, Jr.
Procurement & Materials Mgr—Paul J. Malcolm
Prod Mgr—Frank C. Bogolin
Adv Mgr—Allen 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: \$10Mil Employees: 600

PRODUCTS: Belt & chain conveyors, loading machines, and bolting machines, drilling machines, air-doxon-explosive

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—C. S. Jones
Secy, Treas, Compt & Per Dir—John F. Euston
Sales & Adv Mgr—Albert F. Quaglietta
Prod Mgr—Russell G. Trigg
Accts—Kenneth Leverthal & Co., Los Angeles, Cal.
Primary Bank—Farmers & Merchants Bank, Long Beach, Cal.
Primary Law Firm—Rutan & Tucker, Santa Ana, Cal.
Sales: \$9Mil Employees: 65

***Also DIRECTORS**
BUSINESS: Construction (houses, apartments)
S.I.C. 1521; 1522

LONG BEACH OIL DEVELOPMENT CO.

925 Harbor Plaza, Long Beach, Cal. 90801
Tel. 213-436-9918

*Pres—W. L. Donnelly
*Chrm Oper Comm & V-P—A. C. Nelson
*V-P—J. T. Cameron
*V-P—R. L. Goggins
*V-P—D. T. Magee
Treas—E. W. Richie, Jr.
Secy—J. H. Loeb
Supvr Oper—C. H. Jones, Jr.
Chief Acct—John G. Wecker
Supt Purch & Stores—Wendell E. Browning
Chief Devel Engr—Carl E. Vogelsang
Chief Prod Engr—Ronald H. Newman
Supt Prod—L. M. Hettick
Supt Constr & Maint—W. L. Crooks
Accts—Deloitte Haskins & Sells, Los Angeles, Cal.
Primary Bank—Union Bank, Long Beach, Cal.
Sales: \$36Mil Employees: 231

***Also DIRECTORS—Other Directors Are:**
P. W. Cain
PRODUCTS: Crude oil
S.I.C. 1311

H. M. LONG PRINTING CO.

2284 Marietta Blvd., N.W., Atlanta, Ga. 30318
Tel. 404-355-3580

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

LONG, HAYMES & CARR, INC.

2006 S. Hawthorne Rd., Winston-Salem, N. C. 27103
Tel. 919-765-3630

*Pres & Treas—Curtis E. Long
*Sr V-P—Joseph A. Haymes, Jr.
*Sr V-P—Austin H. Carr
V-P & Secy—Pat N. Thomas
V-P—Donald N. Adams
V-P—James C. Barrow
V-P—Loren L. Chamberlain
V-P—William A. Kent
V-P—William N. McKamy
V-P—Erling Tronnes
Accts—Bruce Hall Assocs., Winston-Salem, N. C.
Primary Bank—Wachovia Bank & Trust Company N.A., Winston-Salem, N. C.
Primary Law Firm—Hudson, Petree, Stockton, Stockton & Robinson, Winston-Salem, N. C.
Employees: 52

***Also DIRECTORS**
BUSINESS: Advertising agency
S.I.C. 7311

LONG ISLAND BANK

(Subs. Litco Bancorp of N. Y.)
11 Broadway, Hicksville, N. Y. 11802
Tel. 516-931-0100

*Chrm—Charles R. Carroll
*Pres—James C. Dinkelacker
Exec V-P—John T. Olson
V-P (Gen Adm)—Donald J. Lloyd
V-P & Sr Loan Officer—Richard V. Mace
V-P (Per & Gen Adm)—Gertrude A. Proctor
V-P (Gen Adm)—Raymond J. Beers
V-P & Secy—Herbert J. Small
Compt—William J. White
Accts—Peat, Marwick, Mitchell & Co., Garden City, N. Y.
Primary Bank—Long Island Trust Co., Garden City, N. Y.
Primary Law Firm—Charles R. Carroll, Hicksville, N. Y.
Employees: 225
***Also DIRECTORS—Other Directors Are:**

LONG ISLAND LIGHTING CO.

250 Old Country Road, Mineola, N. Y. 11501
Tel. 516-228-2890



*Chrm & Chief Exec Officer—Charles R. Pierce
*Pres—Wilfred O. Uhl
Sr V-P—Charles J. Davis
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. Gummarsall, Jr.
V-P (Transmission & Distr)—Joseph G. Acker
V-P (Project Mgt)—Andrew W. Wofford
V-P (Cust Rel)—John J. Russell
V-P (Pub Affairs)—Ira L. Freilicher
V-P (Engr)—Matthew C. Cordaro
V-P (Purch)—Hugh P. Boylan
V-P (Empl Rel)—Matthew S. Procelli
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
Pub Rel Dir—George C. Soos
Energy Serv Mgr—Edward N. Baumann
Accts—Price Waterhouse & Co.
Revenue: \$898.97Mil Employees: 5,442
Stock Exchange(s): NYS, BST, CIN, PSE

***Also DIRECTORS—Other Directors Are:**
William J. Casey
Edward C. Duffy
Nathaniel M. Giffen
John D. Maxwell
Phyllis S. Vineyard
William J. Catacosinos
Winfield E. Fromm
Lionel M. Goldberg
Eben W. Pyne
PRODUCTS: Electricity & gas
S.I.C. 4931; 4911; 4924

LONG ISLAND RR.

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

*Chrm—Harold L. Fisher
Pres—Francis S. Gabreski
Sr Exec Officer (Oper)—A. N. Gandia
Sr Exec Officer (Admin)—Thomas P. Moore
Secy & Gen Coun—Thomas Taranto
Chief Engr—John D. Woodward
Supt Trans—Lawrence Dixon
Dir Purch & Materials—Bert Kaplan
Dir Pub Affairs—Rand A. Burgner
Dir Plan & Devel—Donald O. Eisele
Accts—Ernst & Whinney
Sales Range: \$130—135Mil Employees: 6,400
***Also DIRECTORS—Other Directors Are:**
Lawrence R. Bailey
Stephen Berger
Daniel T. Scannell
Robert Walbauer
Carol Bellamy
David Brown
Robert Wagner, Jr.
S.I.C. 4011

LONG ISLAND SAVINGS BANK

50 Jackson Ave., Syosset, N. Y. 11791
Tel. 516-677-5000

*Chrm—James J. Conway, Jr.
Pres & Chief Exec Officer—Howard J. Dirkes
*Exec V-P—Troy J. Baydala
Exec V-P & Secy—Joseph R. Paris
*Sr V-P (Real Estate & Devel)—Edwin M. Canuso
Sr V-P (Mtge & Consumer Loans)—John Henle
Sr V-P (Security & Spec Serv)—Thomas E. Fagan
Sr V-P (Per & Bank Serv)—James E. Reid
V-P (Branch Oper)—Joseph Campanelli
V-P (Mtge Origination)—Edward Ciccarelli
V-P (Mtge Admin)—Edward C. Philipps
V-P (Fin)—Edward J. Jennings
V-P (Data Proc)—John Esposito
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Directors and Executives

1980

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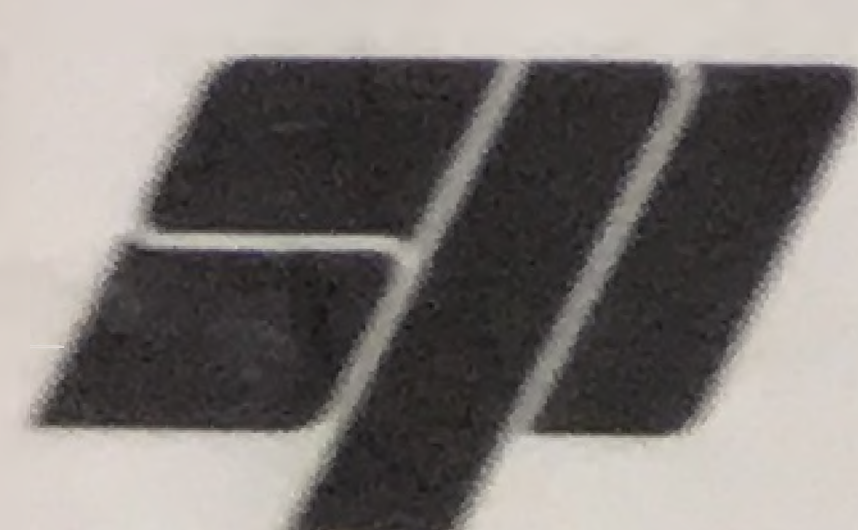
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STANDARD & POOR'S

REGISTER of CORPORATIONS, DIRECTORS AND EXECUTIVES

Volume 1

1980

Library of Congress Catalog Card Number: 76-642986
ISSN: 0361-3623

STANDARD & POOR'S CORPORATION
25 BROADWAY NEW YORK, N.Y. 10004
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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 53rd 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 enhance the usefulness of the Register is the inclusion in this 1980 Edition of a new feature: the name(s) of the exchange(s) on which a company's stock is traded.

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; stock exchange(s) on which company's stock is traded; 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 74,000 individuals serving as officers, directors, trustees, partners, etc. Provides principal business affiliations with official titles, business addresses, residence addresses and where obtainable year and place of birth, college and year of graduation and fraternal memberships.

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

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

SIC code number for the line of business in which a company is engaged.

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

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

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

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

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

Introduction (continued)

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

EDITORIAL COMPILATION and UPDATING PROCEDURES

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

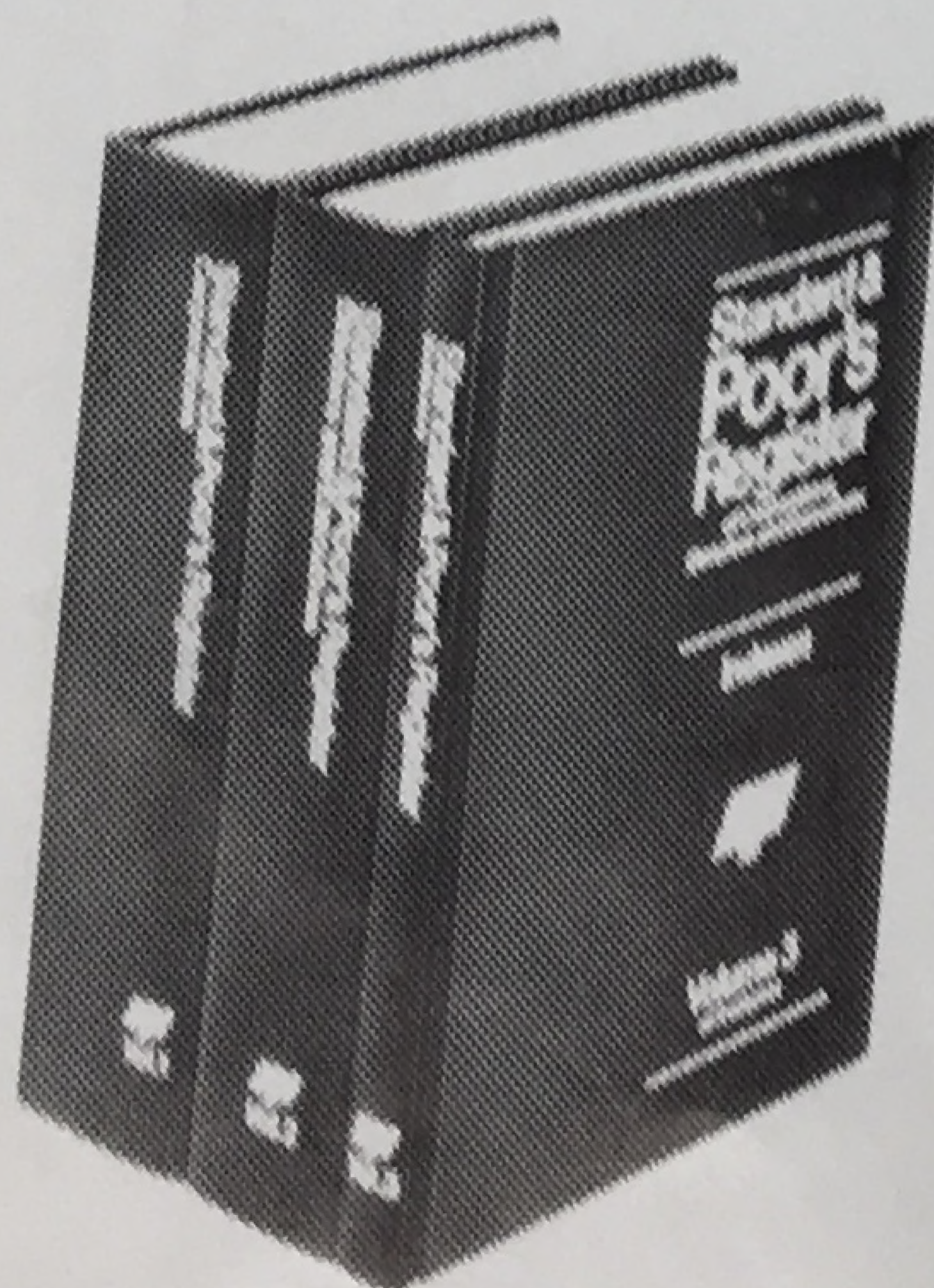
OUR APPRECIATION

We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and executive listings. Without you there would be no Register. It is only through this joint participatory effort that we are able to present in this our fifty-third 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.

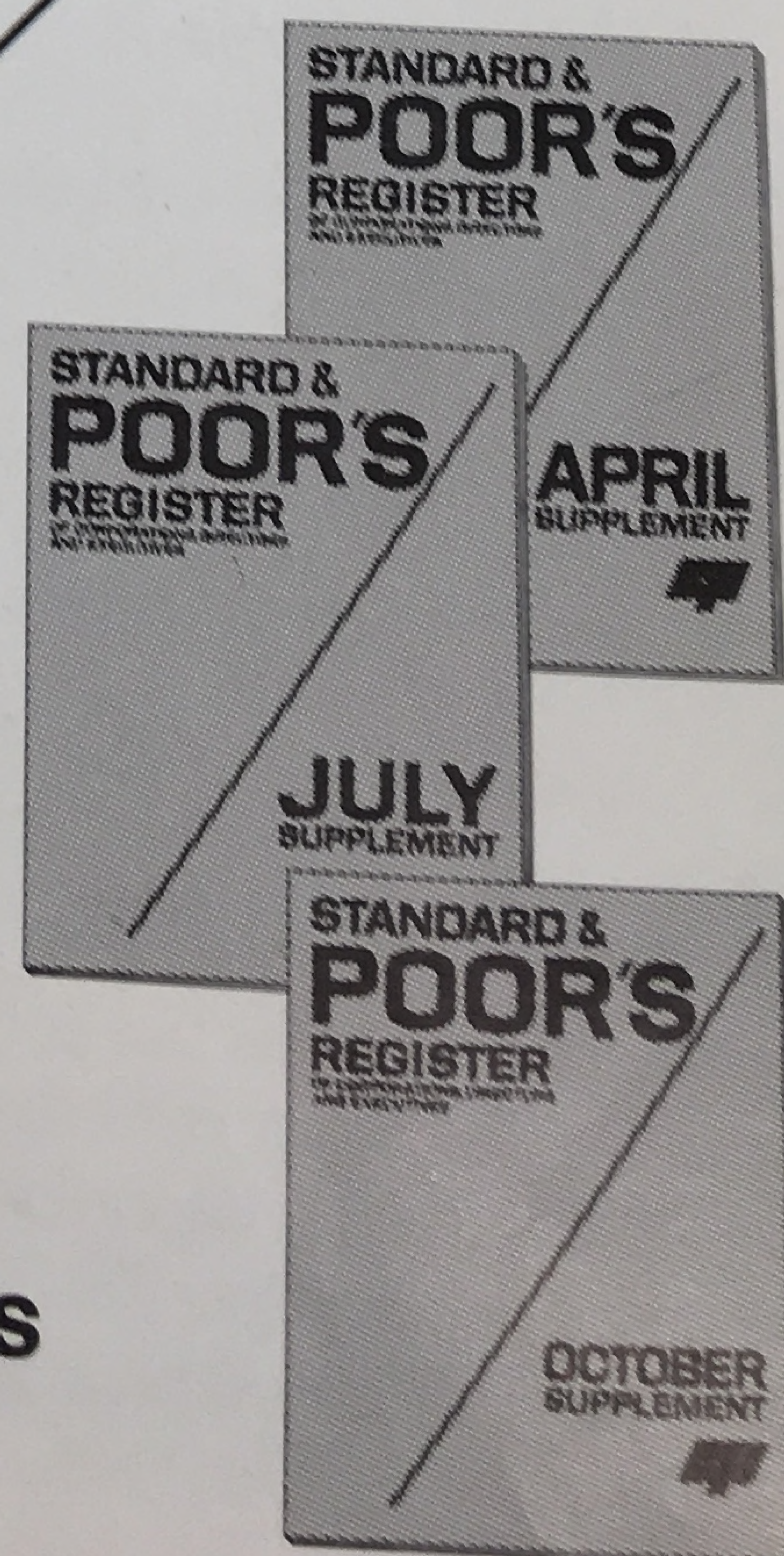
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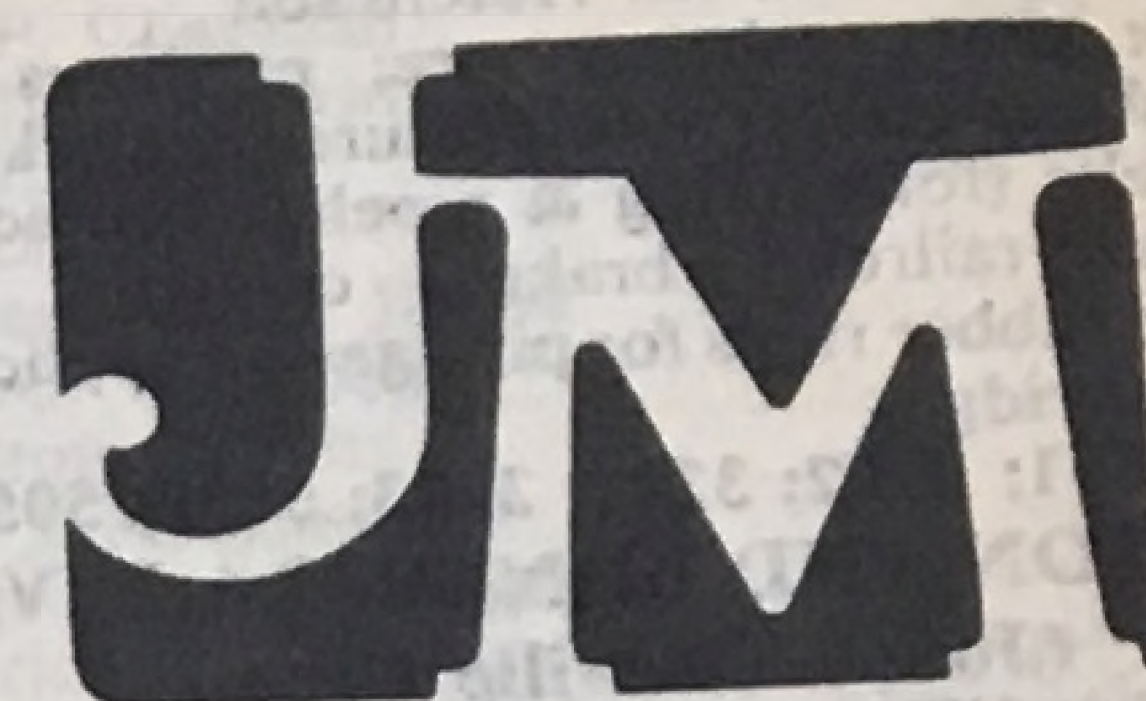
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BUSINESS: Publishing books, journals & products for education
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Revenue: \$1.68Bil **Employees:** 32,900
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DIVISION

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S.I.C. 3079; 2851; 2891; 3292; 3296; 3299; 3444

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(Continued on next page)

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le, Wash.
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Accts—Coopers & Lybrand, Denver, Colo.

Revenue: \$1.68Bil Employees: 32,900

Stock Exchange(s): NYS, BST, PAC, MID, CIN, PSE

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industrial products, filtration & ind. minerals, paper & wood
products; also mines non-metallic minerals

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1418

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*Pres, Treas & Gen Mgr—Salvatore C. Lombardi
 *V-P—Michael Lombardi
 *Secy—Juliette M. Jutras
 Accts—Rashba & Pokart, New York, N. Y.
 *Also DIRECTORS
 PRODUCTS: Women's sportswear
 S.I.C. 2339

LOMITA GASOLINE CO.
 (Subs. Petrolane Inc.)

2901 Orange Ave., Long Beach, Cal. 90806
 Tel. 213-424-1693

Pres—J. B. Armstrong
 *V-P—C. Wiese
 *Treas—B. B. Baldridge
 *Secy—W. E. Lensenbard
 Sales Range: \$3—6Mil Employees: 43
 *Also DIRECTORS
 PRODUCTS: Natural gasoline, propane, dry natural gas
 S.I.C. 1311; 2911

LOMMA ENTERPRISES, INC.
 Spruce St., Scranton, Pa. 18503
 Tel. 717-343-4741

*Pres—Ralph J. Lomma
 *Exec V-P (Sales)—Joseph C. Rogari
 *V-P (Oper)—Joseph J. Buckshon
 Adv Mgr—Joyce Jean Lomma
 Purch Agt—Frank Lomma
 Sales: Over \$2Mil Employees: 100
 *Also DIRECTORS

PRODUCTS: Miniature golf courses, pool tables, water-bikes, sailboards
 S.I.C. 3949

LOMPOC RECORD PUBLICATIONS
 115 N. H St., Lompoc, Cal. 93436
 Tel. 805-736-2313

*Pres & Publ—A. J. McCollum (Mrs.)
 *V-P & Assoc Publ—Rennie L. Adam
 *V-P, Editor & Gen Mgr—Harry J. Crompe
 *V-P—Michael Palmer
 *Secy, Treas & Bus Mgr—Virginia Sands (Mrs.)
 Adv Mgr—Robert Bostick
 Cir Mgr—Donald R. Neu
 Sales: Over \$1Mil Employees: 70
 *Also DIRECTORS—Other Directors Are:
 Mary Adam Jeffrey Adam
 Margaret M. Adam Alvin E. Walker
 BUSINESS: Newspaper publishing, coml. printing
 S.I.C. 2711; 2751

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—Eric Kessler
 Traffic Mgr—Harold Bubba
 Accts—Cohan, Walkenstein & Frisberg Co., Upper
 Darby, Pa.
 Primary Bank—Pennsylvania Bank & Trust Co.,
 Meadville, Pa.
 Sales: \$3.50Mil Employees: 200
 *Also DIRECTORS
 PRODUCTS: Harnesses, wire & cable, ignition wire, battery
 S.I.C. 3496; 3694

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

*Joseph Jeffery
 *Alexander H. Jeffery
 V-P & Chief Oper Officer—Earl H. Orser
 P—D. S. Rudd
 Invest—G. L. Corneil
 Mktg—D. E. Creighton
 (in)—N. D. Epp
 Chief Act—L. B. Fewster
 (group)—R. G. Mephram
 (admin)—W. L. Pollard
 H. M. Ballantyne
 Clarkson Gordon & Co., London, Ont., Can.

Employees: 4,652
 Stock Exchange(s): OTC
 *Also DIRECTORS
 John B. Cronyn
 Gordon D. Jeffery
 A. J. Little
 Donald Smith
 John J. Wettlauffer
 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 (Sheeting)—George E. Beck
 V-P (Office)—Guy Smetters
 V-P (Mktg & Sales)—Eric London
 *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: Photopolymer plates & chemicals, wipe-on
 plates & chemicals, aluminum plates & chemicals, distr.
 plates, chemicals, film & equip.; metal sheeting
 S.I.C. 3353; 2819

LONDONTOWN CORP.

(Subs. Interco Inc.)

Londontown Blvd., Eldersburg, Md. 21784
 Tel. 301-795-5900

*Chrm—Israel Myers
 *Pres—Jonathan P. Myers
 *Exec V-P (Fin & Admin)—Herschel L. Langenthal
 V-P (Cor Devel)—Henry C. Naiman
 V-P (Styling & Mdsng)—Stan Rubin
 V-P (Mktg)—Mark Lieberman
 Treas—Louis G. McComas, Jr.
 *Secy—Louis Silberstein
 Cont—John P. Clark
 Accts—Peat, Marwick, Mitchell & Co., Baltimore, Md.
 Primary Law Firm—Louis Silberstein, Baltimore, Md.
 Employees: 2,000

*Also DIRECTORS—Other Directors Are:
 R. L. Aylward W. L. Edwards, Jr.
 J. K. Riedy
 PRODUCTS: Men's & women's rainwear & golf jackets &
 outerwear, & leather sportswear, men's sportswear
 S.I.C. 2385; 2329; 2842

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

*Chrm & Pres—Leopold F. Schmidt, P. O. Box 947,
 Olympia, Wash. 98507
 *Exec V-P, Secy & Treas—John C. Brzezinski, P. O. Box
 2060, San Antonio, Texas 78297
 *V-P (Mktg)—Robert Ross
 *Cont & Asst Secy-Treas—C. W. Millikin, P. O. Box
 2060, San Antonio, Texas 78297
 Gen Sales Mgr—William Monroe
 Packaging Dir—Jerry P. Gullo
 Brewmaster—Don Pojmann
 Accts—Deloitte Haskins & Sells, San Antonio, Texas
 Primary Law Firm—Matthews, Nowlin, Macfarlane &
 Barrett, San Antonio, Texas
 Revenue: \$46.70Mil Employees: 415
 *Also DIRECTORS—Other Directors Are:
 Thomas L. Black Rodney S. Hansen
 Paul F. Pauly James P. Senna
 PRODUCTS: Brews beer
 S.I.C. 2082

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

*Chrm & Pres—William D. DeSanders
 V-P—Lee De Sanders
 *Secy, Treas & Gen Mgr—D. A. Hall
 Accts—Alford Meroney & Co., Dallas, Texas
 Primary Bank—Republic National Bank, Dallas, Texas
 Primary Law Firm—Irion, Cain & Magee, Dallas, Texas
 Sales Range: \$35—40Mil Employees: 152
 *Also DIRECTORS—Other Directors Are:
 Eldon A. Lutz
 PRODUCTS: Retail & service
 S.I.C. 5012; 5511; 7542; 7549

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

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

LONE STAR ENERGY CO.
 (Subs. Nipak, Inc.)

P.O. Box 2820, Dallas, Texas 75221
 Tel. 214-742-2111

*Chrm—Richard B. Williams
 *Pres—Neal H. Parrott
 V-P—William A. Collins, Jr.

V-P (Admin)—Ellis R. Foage
 Treas & Cont—John H. Schlosser
 Secy—Eugene D. Wilson
 Accts—Deloitte Haskins & Sells
 Sales: \$12Mil Employees: 46
 *Also DIRECTORS—Other Directors Are:
 Glynn M. Covington
 William T. Satterwhite
 PRODUCTS: Central plants for furnishing hot & cold
 water for air conditioning
 S.I.C. 4939

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

*Chrm & Chief Exec Officer—W. C. McCord
 *Pres & Chief Oper Officer—C. L. Neaves
 *Sr V-P (Gas Supply, Engr & Mktg)—H. H. Meritt
 *Sr V-P (Oper)—D. W. Williams
 V-P (Fin & Acctg)—L. W. Brown
 V-P (Serv Div)—J. M. Cummings
 V-P, Gen Coun & Secy—W. D. Weisbruch
 V-P (Per)—M. W. Wicks
 V-P (Utility Rates & Valuations)—S. R. Clammer
 V-P (Community Rel)—J. N. Hall
 V-P (Fort Worth Div)—B. E. Thomson
 V-P (R&D)—L. H. Sutherland
 V-P (Gas Supply)—W. T. Robison
 V-P (Transmission)—W. E. Thomas
 Treas—E. E. McAlister
 Cont—G. L. Lokey
 Rate Officer & Asst Cont—R. E. Reading
 Sales: \$918Mil
 *Also DIRECTORS—Other Directors Are:
 G. M. Covington
 S. R. Singer
 W. T. Satterwhite
 BUSINESS: Natural gas gathering, transmission, dist.
 S.I.C. 4924; 4923

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

*Chrm & Chief Exec Officer—W. C. McCord
 *Pres & Chief Oper Officer—C. L. Neaves
 *Sr V-P (Gas Supply, Engr & Mktg)—H. H. Meritt
 *Sr V-P (Oper)—D. W. Williams
 V-P (Fin & Acctg)—L. W. Brown
 V-P (Serv Div)—J. M. Cummings
 V-P, Secy & Gen Coun—W. D. Weisbruch
 V-P (Per)—M. W. Wicks
 V-P (Utility Rates & Valuation)—S. R. Clammer
 V-P (Community Rel)—J. N. Hall
 V-P (Gas Supply)—W. T. Robison
 V-P (R & D)—L. H. Sutherland
 V-P (Transmission)—W. E. Thomas
 Treas—E. E. McAlister
 Cont—G. L. Lokey
 Rate Officer & Asst Cont—R. E. Reading
 *Also DIRECTORS—Other Directors Are:
 G. M. Covington
 S. R. Singer
 W. T. Satterwhite
 BUSINESS: Gathering natural gas
 S.I.C. 1311

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

*Chrm & Chief Exec Officer—James E. Stewart
 Pres & Chief Oper Officer—Donald M. Halsted, Jr.
 Vice-Chrm—Robert W. Hutton
 Exec V-P—Carmine J. Muratore
 Sr V-P (Pres Cement & Constr Materials Group)—John
 H. Davies
 Sr V-P—Herbert B. Greene
 Sr V-P (Pub Affairs)—F. Eugene Purcell
 Sr V-P (Admin)—Alfred M. Sperry
 V-P (Fin & Plan)—Gordon A. Fox
 V-P, Secy & Gen Coun—John J. Martin
 V-P—James E. Rosecrans
 V-P (Pres-National Bldg. Centers Group)—James M.
 Grogan
 V-P & Cont—Conrad J. Gordon
 Treas—Peter F. Sherwood
 Accts—Coopers & Lybrand, New York, N. Y.
 Revenue: \$1.10Bil Employees: 12,300
 Stock Exchange(s): NYS, BST, PAC, MID, PSE
 *Also DIRECTORS—Other Directors Are:
 Dwayne O. Andreas Rex D. Cross
 Steven Galle Frank Gard Jameson
 Sheldon Kaplan Joseph V. McKee, Jr.
 Allen E. Puckett Willard F. Rockwell, Jr.
 John P. Schroeder David W. Wallace
 PRODUCTS: Cement, concrete, aggregates, bldg. material
 (whl. & distr.)
 S.I.C. 3272; 1499; 1531; 3241; 5039

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

*Chrm—George A. Wilson
 *Pres & Chief Exec Officer—Max R. Dodson
 *Exec V-P (Mktg)—B. C. Robertson
 V-P (Purch)—J. R. Davisson
 V-P (Qual Con)—Bruce I. Dedman

V-P (Oper)—J. B. Jen
 V-P, Secy & Gen Coun—Jo
 V-P (Cor Affairs)—J. S. Sh
 V-P (Sales)—J. D. We
 V-P (Adv)—L. D. We
 Treas—Alex Lundstee
 Cont—Arthur Young
 Accts—Arthur Young
 Primary Law Firm—Repu
 Employees: 5,000
 *Also DIRECTORS

Jas W. Aston
 Ben W. Heineman
 Sherman M. Hunt
 Watson W. Wise
 PRODUCTS: Cast in
 tubing, line pipe, steel
 galvanized, large di
 S.I.C. 3312; 3317; 33

J. E.
 P. O. Box 616
 Tel.

*Chrm—H. M. Dyk
 Pres—Richard M.
 Cont—Douglas R.
 Sales Mgr—Donal
 Asst to Pres—Will
 Purch Agt—Stanle
 Chief Engr—Alvin
 Prod Mgr—Erwin
 Accts—Ernst & W
 Primary Bank—G
 Philadelphia, Pa
 Sales: \$9Mil Em

PRODUCTS: Safe
 marine, nuclear &
 S.I.C. 3494; 3545

P.O. Box 11
 T

*Chrm, Secy & T
 *Pres—Wendell J
 V-P—Arthur B.
 Compt—Samuel
 Chief Engr—H.
 Accts—Ernst &
 Primary Bank—
 Harriman, Ter
 Primary Law Fi
 & McCord, K
 Sales: \$20Mil

*Also DI
 Arthur B. Long
 Shirley Long S
 BUSINESS: Ro
 mining
 S.I.C. 1611; 121

THE S. A
 232 N. M

*Pres—Kermit
 *V-P (Sales)—
 *Treas & Comp
 *Secy—Rex K.
 Adv Mgr—St
 Serv Mgr—K
 Parts Dept M
 Accts—Stanle
 Primary Ban
 Wichita, K
 Primary Law
 Eberhardt,
 Sales: \$12Mil
 *Also 1
 L. M. Lover
 PRODUCTS:
 products, tel
 appliances
 S.I.C. 5064

(D
 Maple

Pres—Willi
 V-P (Engrg)
 Cont—E. C
 Procureme
 Prod Mgr—
 Adv Mgr—
 Purch Agt—
 Chief Eng
 Accts—Ar
 Primary B
 Chicago
 Sales: \$30M
 PRODUCT
 roof bolti
 explosive
 feeders &
 augers, ca
 S.I.C. 3535

wing Company,
San Antonio, Texas

8301
midt, P. O. Box 947,
C. Brzezinski, P. O. Box
97

Millikin, P. O. Box
97

San Antonio, Texas
Nowlin, Macfarlane &

415
r Directors Are:
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P. Senna

LAC CO.
Texas 75201

21
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Bank, Dallas, Texas
Magee, Dallas, Texas
es: 152
Directors Are:

ICS CO.
Texas 75234

Cecil
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CO.

75221

V-P (Community Rel)—J. N. Hall
V-P (Gas Supply)—W. T. Robison
V-P (R & D)—L. H. Sutherland
V-P (Transmission)—W. E. Thomas
Treas—E. E. McAlister
Cont—G. L. Lokey

Rate Officer & Asst Cont—R. E. Reading
*Also DIRECTORS—Other Directors Are:
G. M. Covington
S. R. Singer
W. T. Satterwhite
BUSINESS: Gathering natural gas
S.I.C. 1311

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

*Chrm & Chief Exec Officer—James E. Stewart
Pres & Chief Oper Officer—Donald M. Halsted, Jr.
Vice-Chrm—Robert W. Hutton
Exec V-P—Carmine J. Muratore
Sr V-P (Pres Cement & Constr Materials Group)—John
H. Davies
Sr V-P—Herbert B. Greene
Sr V-P (Pub Affairs)—F. Eugene Purcell
Sr V-P (Admin)—Alfred M. Sperry
V-P (Fin & Plan)—Gordon A. Fox
V-P, Secy & Gen Coun—John J. Martin
V-P—James E. Rosecrans
V-P (Pres-National Bldg. Centers Group)—James M.
Grogan
V-P & Cont—Conrad J. Gordon
Treas—Peter F. Sherwood
Accts—Coopers & Lybrand, New York, N. Y.
Revenue: \$1.10Bil Employees: 12,300
Stock Exchange(s): NYS, BST, PAC, MID, PSE

*Also DIRECTORS—Other Directors Are:
Dwayne O. Andreas
Steven Galle
Sheldon Kaplan
Allen E. Puckett
John P. Schroeder
Rex D. Cross
Frank Gard Jameson
Joseph V. McKee, Jr.
Willard F. Rockwell, Jr.
David W. Wallace
PRODUCTS: Cement, concrete, aggregates, bldg. materials
(whl. & distr.)
S.I.C. 3272; 1499; 1531; 3241; 5039

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

Chief—Erns
Accts—Ba
Primary Ba
Harriman
Primary La
& McCor
Sales: \$20M
*Also

Arthur B. I
Shirley Lo
BUSINESS
mining
S.I.C. 1611
THE S
232 N

*Pres—Ke
*V-P (Sale
*Treas & C
*Secy—Re
Adv Mgr
Serv Mgr
Parts De
Accts—S
Primary
Wichit
Primary
Eberha
Sales: \$12
*A

L. M. L
PRODUCE
products
applianc
S.I.C. 50

Pres—
V-P (E
Cont—
Procur
Prod M
Adv M
Purch
Chief
Accts—
Prima
Chic
Sales: S
PROD
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Standard & Poor's Register

of Corporations,
Directors and Executives

1980

Directors and
Executives



Volume 2
of 3 volumes

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100 Lake Street, Phoenix, Ill. 61611
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Schum-John Smith
Tress-Melvin Sanders
V-P (Finance)-Melvin Froendstrey
V-P (Sales)-O. M. Mueller
V-P Mgmt. Serv.-Richard E. Dineen
V-P (Mktg.)-Laurence D. Kinney
V-P-Mendall Cherry
V-P (Sales & Pub. Rel.)-H. C. Craig
V-P (Contract Sales)-Paul Paletti
V-P (Gen. Dev.)-John Hartung
Gen. Sales Mgr.-C. Schaefer
Mgt. (Western Region)-M. M. Scanlan
Mgt. (Eastern Region)-Clarence E. Larsen
Mgt. (Midwest Region)-Paul E. DeJans
Product Mgr.-J. E. Rogers
Product Mgr.-Paul Schaefer
Product Mgr.-Charles Neubert
Product Mgr.-Robert Trow
Sales Mgr.-William H. Walker
Traffic Mgr.-Frank Fox
Vice President-Directors and Directors and 12 AL

SMITH, JOHN J.
BIRTH: 1923 Taylorville
Ill.
HOME ADDRESS:
44 Collins Drive
Peoria
Ill. 61653
PRIMARY BUSINESS AFFILIATION:
Chairman
Smith Chemical Co.
100 Lake Street
Peoria
Ill. 61653
COLLEGES ATTENDED (YEAR OF DEGREE)
William College (1944)
AFFILIATED:
Smith Products Company, Man Bd of Dir
Harrington Industries, Pres & Exec Off
Balsam Dyes Inc., Chm Bd of Dir
AFFILIATIONS:
SPOB: Pres & Accepted Mxone
AED EXPRESSLY FOR: CUMMACK DATA SERVICES
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Volume 2

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25 BROADWAY NEW YORK, N.Y. 10004

Telephone—212-248-3623

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SCHREIBER, JOSEPH PHILIP (b. 1917 Madison, Wis.—Univ. of Wisconsin 1940—BPOE)—Asst to Pres & Mgt Consultant, Panning Lumber Co., 5018 W. Colonial Dr., Orlando, Fla. 32804—Res: 2123 Chippewa Trail, Maitland, Fla. 32751

SCHREIBER, LEONARD IRWIN (b. 1914 NYC—Columbia Univ. 1935; (Law) 1937)—Atty, 30 Park Ave., NYC 10016—Res: 260 Hillpoint Rd., Westport, Conn. 06880

United National Industries, Inc., Dir
Commodore International, Ltd., Dir
Official Industries, Inc., Dir

SCHREIBER, LUDWIG DAVID (b. 1890 Milwaukee)—Chrm & Pres, L. D. Schreiber & Co., 6160 N. Cicero, Chicago 60646—Res: 3180 Lake Shore Dr., Chicago 60614

Albert Lea Freezer Whse., Chrm
Worthington Freezer Warehouse, Chrm
Minneapolis Cold Storage Co., Chrm

SCHREIBER, OTTO A. (b. 1902 Brooklyn—Yale Univ. 1923)—Consultant, Mitchell, Schreiber, Watts & Co., 20 Broad St., NYC 10005—Res: 30 E. 62nd St., New York 10021

SCHREIBER, SIDNEY M. (b. 1914 NYC—Yale Univ. 1936)—Res: 10 Malden Terr., Elizabeth, N. J. 07208
Schreiber & Lancaster, Partner
Ragen Precision Industries, Inc., Dir
Berkshire Gas Co., Dir

SCHREIBER, SUYDAM VAN ZANDT (b. 1939 New York—Williams Coll. 1961; N. Y. Univ. (Grad. Sch. of Bus. Admin.) 1963)—Exec V-P, Mem Exec Comm & Dir, Cyrus J. Lawrence, Inc., 115 Broadway, New York 10006—Res: 718 Silvermine Rd., New Canaan, Conn. 06840

SCHREIBER, TOBY (b. 1932 Los Angeles—Stanford Univ. 1953; Harvard Univ. (Grad. Sch. of Bus. Admin.) 1955)—Chrm & Pres, Specialty Brands Inc., 633 Battery St., San Francisco 94111—Res: 2170 Jackson St., San Francisco 94115

Victoria Station Inc., Dir
KQED (Public Television Sta.), Dir

SCHREIER, ERNEST E., JR. (b. 1920 Waterbury, Conn.—Univ. of Connecticut; Rutgers Univ. (Grad. Sch. of Bus. Admin.) 1955—AF&AM; KI)—V-P & Tr Officer, Conn. Natl. Bank, 888 Main St., Bridgeport, Conn. 06603—Res: 56 Westwood Dr., Easton, Conn. 06612

SCHREIER, FRED A. (b. 1930 NYC—Univ. of Pennsylvania 1951)—Exec V-P & Dir, MacDonald & Co., 532 Madison Ave., NYC 10022—Res: 28 Cooper Rd., Scarsdale, N. Y. 10583

Horace Mann School, Trustee
Westchester Day School, Trustee

SCHREIER, HENRY C., JR. (b. 1931 NYC—Williams Coll. 1953; Columbia Univ. (Grad. Sch. of Bus. Admin.) 1957)—Sr V-P, Morgan Guaranty Trust Co. of New York, 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, 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

SCHREINER, LAWRENCE GEORGE (b. 1923 Gibbon, Minn.—Univ. of Minnesota 1944)—V-P (Mfg), Capitol Gears, Inc., 349 N. Hamline Ave., St. Paul, Minn. 55104—Res: 6192 Upper 44th St. N., Oakdale, Minn. 55109

SCHREINER, ROBERT GEORGE (b. 1925 Buffalo—Rensselaer Poly. Inst. 1949; Univ. of Michigan)—Pres, Dremel Div. (Emerson Electric Co.), 4915 21st St., Racine, Wis. 53406—Res: 111 S. Vincennes Circle, Racine 53402

Goodwill Industries of S.E. Wisconsin, Dir
Manufacturers Assn. of Racine, Dir

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

Broadcasters, 5858 Sunset Blvd., Los Angeles 90028—Res: 21707 Ambar Dr., Woodland Hills, Cal. 91364
Golden West Baseball Co., Asst, Secy & Treas
Hollywood Radio & Television Soc., Mem

SCHRETER, ROBERT EDWARD (b. 1928 Passaic, N. J.—N. Y. Univ. 1953; N. Y. Univ.)—Pres, Enatech Corporation, P.O. Box 989, Lebanon, Pa. 17042—Res: 3 Walden Rd., Lebanon 17042

American Soc. of Mechanical Engrs., Mem
Intl. Combustion Inst., Mem
Intl. Flame Research Foun., Mem US Comm
National Asphalt Pavement Assn., Mem
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

SCHREUR, PAUL L. (b. 1931 Holland, Mich.—Univ. of Michigan 1957; Univ. of Michigan)—Sr V-P (Fin), Michigan Gas Utilities Co., 899 S. Telegraph Rd., Monroe, Mich. 48161—Res: 1060 Hollywood Dr., Monroe 48161
American Inst. of CPAs, Mem
American Gas Assn., Mem Fin & Mgt Comm

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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 53rd 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 enhance the usefulness of the Register is the inclusion in this 1980 Edition of a new feature: the name(s) of the exchange(s) on which a company's stock is traded.

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; stock exchange(s) on which company's stock is traded; 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 74,000 individuals serving as officers, directors, trustees, partners, etc. Provides principal business affiliations with official titles, business addresses, residence addresses and where obtainable year and place of birth, college and year of graduation and fraternal memberships.

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

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

SIC code number for the line of business in which a company is engaged.

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

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

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

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

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

(Continued on next page)

Introduction (continued)

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

EDITORIAL COMPILATION and UPDATING PROCEDURES

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

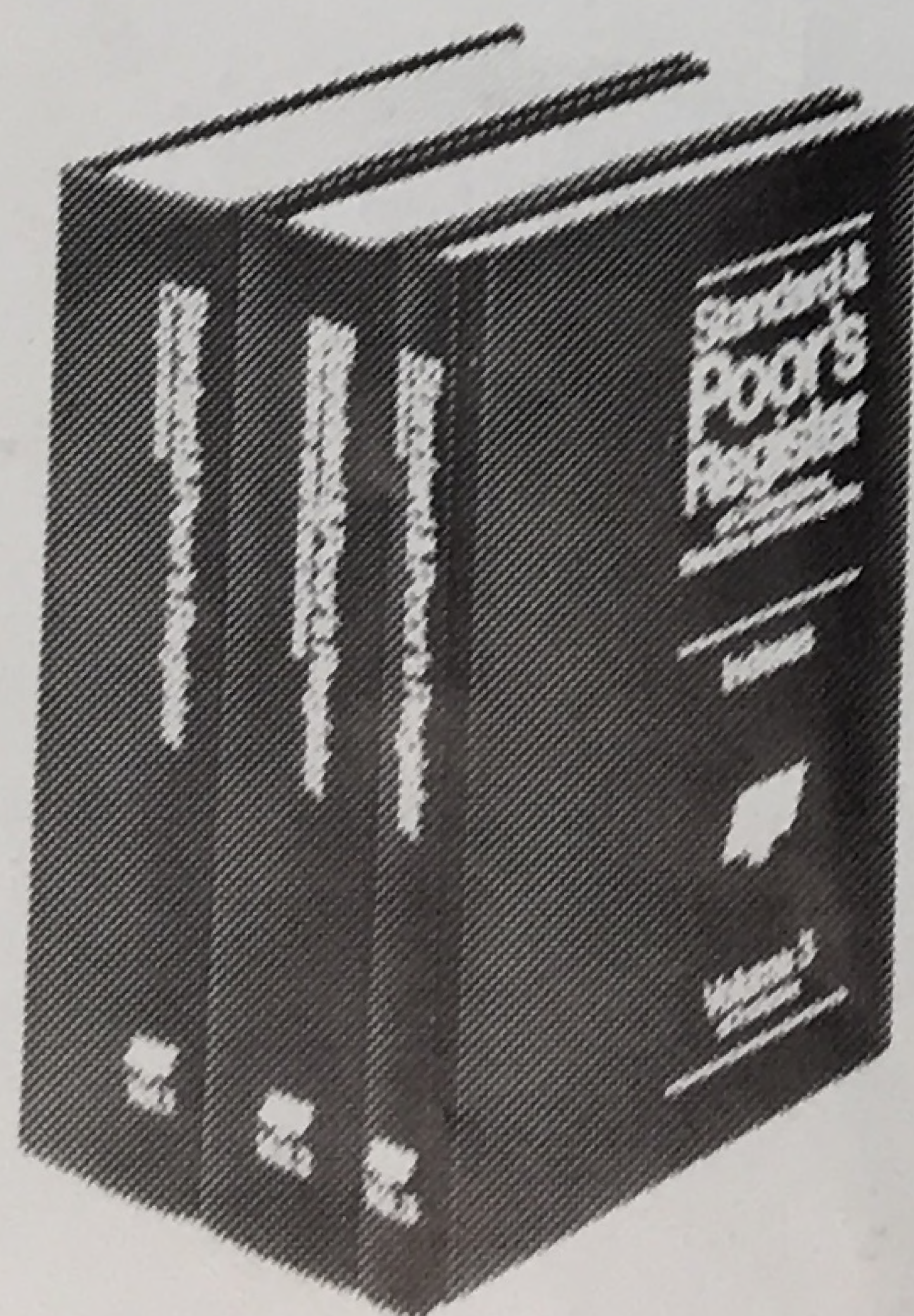
OUR APPRECIATION

We again welcome this opportunity to thank all those individuals and corporations who have cooperated in reviewing proofs and responding to our requests; and particularly our subscribers for their loyalty and support as well as their helpfulness in calling to our attention changes in our corporate and executive listings. Without you there would be no Register. It is only through this joint participatory effort that we are able to present in this our fifty-third 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.

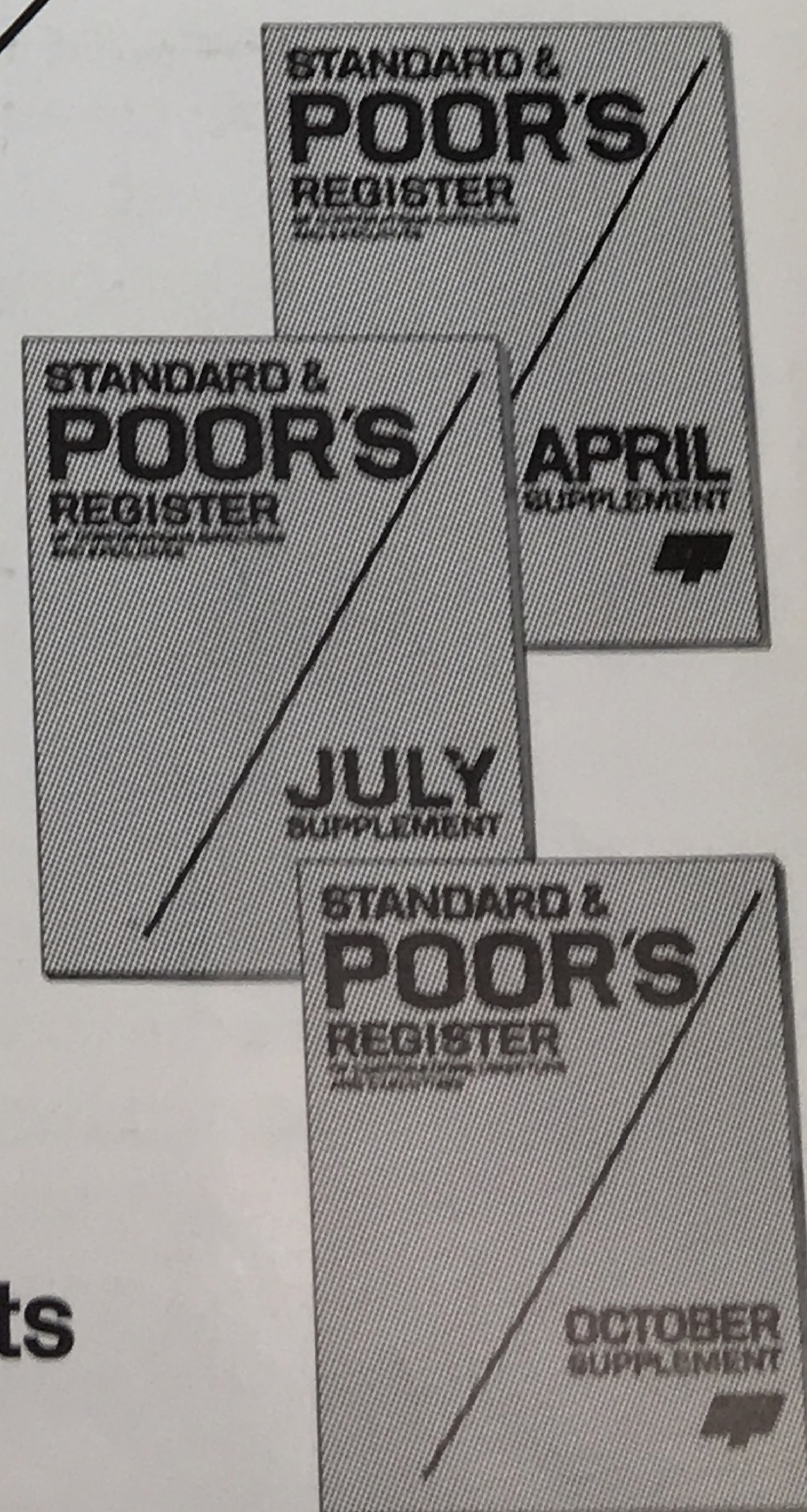
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American Gas Assn., Mem

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F & S Minerals & Alloys, Chrm
Cockerill-Stinnes Steel Corp., Chrm
Goldberg-Emmerman Corp., Chrm
Center Service & Equipment Co., Chrm
Stinnes Interoil, Inc., Dir
American Management Assn., Mem
Rhenus Transport International Corp., Vice-Chrm
Mine Equipment Co., Chrm
Precision National Trading Corp., Chrm
Stinnes Industries, Inc., Chrm
Precision National Leasing Corp., Chrm
Reconstrutora Mexicana ed Maquinaria Ind., S. A., Vice-Chrm
Stinnes Oil & Chemical Co. Inc., Dir
Diesel Engine & Fabricating Co. Inc., Chrm
German American Chamber of Commerce, Mem

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American Assn. Candy Technologists, Mem
Chocolate Manufacturers Assn. of USA, Mem
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Delos Realty Corp. of N. C., Pres & Dir
Chronos Realty Corp., Pres & Dir
Dixie Container Corp. of S. C., Pres & Dir
Dixie Container Corp. of Tenn., Pres & Dir
Dixie Transport Corp., Pres & Dir
Thera Realty Corp., Pres & Dir
Chronos Service Corp., Pres & Dir
Dixie Convoy Corp., Pres & Dir
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