All phases of the petroleum, minerals & chemical industry

Nature of Business

6. I certify that this Annual Report has been examined by me and is to the best of my knowledge true, correct and complete.

Signature

Date

Date

Name (Types of Joseph G. Lynch Title A

Title Assistant Secretary

CERTIFICATE

I, J. E. Crawford, an Assistant Secretary of Exxon Corporation, hereby certify that the following is a true and correct list of the Directors and Principal Officers of Exxon Corporation as of July 14, 1994:

Directors

Business Address <u>Name</u> President Randolph W. Bromery Springfield College 263 Alden Street Springfield, MA 01109-3797 PepsiCo, Inc. David Wayne Calloway 700 Anderson Hill Road Purchase, NY 10577 Lomas Financial Corporation Jess Hay 1600 Viceroy Drive Dallas, TX 75235 Corning Incorporated James R. Houghton One Riverfront Plaza MP HQ E2-8 Corning, NY 14831 J. C. Penney Company, Inc. William R. Howell 6501 Legacy Drive Plano, TX 75024-3698 Retired Philip E. Lippincott Carlson Holdings, Inc. Marilyn Carlson Nelson 12755 Highway 55 P. O. Box 59159 (55459-8215) Minneapolis, MN 55441

Lee R. Raymond

225 E. John W. Carpenter Frwy.

Irving, TX 75062-2298

Name

Residence Address

Business Address

Charles R. Sitter

225 E. John W. Carpenter Frwy.

Irving, TX 75062-2298

John H. Steele

Woods Hole Oceanographic

Institute

Woods Hole MA 02543

Robert E. Wilhelm

225 E. John W. Carpenter Frwy.

Irving, TX 75062-2298

Joseph D. Williams

Warner-Lambert Company

182 Tabor Road

Morris Plains, NJ 079500

Officers

Name 1

Business Address

Lee R. Raymond Chairman of the Board 225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Charles R. Sitter President

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

William Bruce Cook Vice President & Controller 225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Charles M. Harrison Senior Vice President 225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Edwin J. Hess Senior Vice President 225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Robert E. Wilhelm Senior Vice President 225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

David L. Baird, Jr. Secretary

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Name

Elliot R. Cattarulla Vice President -Public Affairs

Rene Dahan Vice President

Stephen F. Goldmann General Manager -Corporate Planning

Gerald L. Graves Vice President -Environment & Safety

Robert P. Larkins Vice President

Harry J. Longwell Vice President

Thomas J. McDonagh, M.D. Vice President - Medicine and Occupational Health

Ray B. Nesbitt Vice President

William D. O'Brien Vice President & General Tax Counsel

C. Kenneth Roberts Vice President & General Counsel

Edgar A. Robinson Vice President & Treasurer

Business Address

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Exxon Company, International 200 Park Avenue, Building 222 Florham Park, NJ 07932

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Exxon Coal & Minerals Company 2401 S. Gessner Houston, TX 77063-2005

Exxon Company, U.S.A. 800 Bell Street Houston, TX 77002-7425

Exxon Company, International 222 Park Avenue Florham Park, NJ 07932-0153

Exxon Chemical Company 580 Westlake Park Blvd. Houston, TX 77079

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

Name

Daniel S. Sanders Vice President -Human Resources

Donald E. Smiley Vice President -Washington Office

Jon L. Thompson Vice President

Theodore P. Townsend Vice President -Investor Relations

Business Address

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

1899 L Street, N.W. 11th Floor Washington, D.C. 20036

Exxon Exploration Company 233 Benmar Houston, TX 77060

225 E. John W. Carpenter Frwy. Irving, TX 75062-2298

/ Assistant Secretary

Witness my hand and the seal of said Corporation to the foregoing certificate this 14th day of July, 1994.

(Corporate Seal)

Dirl

EXON COMPANY, U.S.A. FOST OFFICE BOX 2180 • HOUSTON, TEXAS 77252-2180

M. J. LONGWELL PRESIDENT

March 7, 1993

MAI-7-93

(Revision of MAI-5-93 dated December 30, 1992) Management Authority Instrument

Pursuant to the authority vested in me as the designated President of Exxon Company, U.S.A., under the Bylaws of Exxon Corporation and Resolutions of its Board of Directors, J. G. Lynch is hereby appointed Assistant Secretary of Exxon Corporation commencing March 1, 1993 and until December 31, 1993 or until his successor is appointed, whichever event occurs first. The appointment of D. J. Kovar is hereby rescinded effective March 1, 1993.

The list of Assistant Secretaries of Exxon Corporation appointed by this and prior Management Authority Instruments is as follows:

J. E. Crawford

B. E. Gunther

J. E. Hill

G. L. Jensen

J. G. Lynch

P. E. Sullivan

P. E. Sullivan

G. G. Meneilly
N. D. Metzendorf
J. J. Moore
R. E. Tannehill
B. Y. Taylor
W. R. Wells

J. J. Moore W. R. Wells
B. P. Pierce P. W. Wright

H. J. Longwell

APPRO!

A DIVISION OF EYYON CORPORATION