***RICHARD A. RABINOW BIOGRAPHY***

Richard A. Rabinow, with extensive background and leadership in the petroleum industry, is the President of The Rabinow Consortium, LLC. Following a 34 year career with ExxonMobil, Mr. Rabinow was the President and CEO of Longhorn Partners Pipeline, LP, has been a consultant to the pipeline industry and has served on industry and government panels. Current activities include serving on the boards of the Houston First Corporation and Sunnova Energy Corp. and as a member of the Transporation Research Board’s Committee for a Study of Pipeline Transportation of Diluted Bitumen. Mr. Rabinow is a member of the Houston Committee on Foreign Relations and the World Affairs Council of Houston.

Recent activities include serving on the Houston Mayor’s Metro Transition Team, the board of Standard Renewable Energy LP and the Committee on Alaska’s Oil and Gas Infrastructure of the National Academies’ Transportation Research Board (TRB). Previously Mr. Rabinow had served on the TRB’s Committee for Pipelines and Public Safety and on the Steering Committee for the Pipelines and Informed Planning Alliance (PIPA) sponsored by the Pipeline and Hazardous Materials Safety Administration in the U.S. Department of Transportation. He also had been a member of the Executive Committee and Chairman of the Association of Oil Pipelines and a member and chairman of the Owners Committee of the Trans Alaska Pipeline System.

At the time of his retirement from ExxonMobil in 2002, Mr. Rabinow was the President of ExxonMobil Pipeline Company (EMPCo), a position he had held at EMPCo and its predecessor, Exxon Pipeline Company, since 1996.

Mr. Rabinow, a native of New Jersey, earned a Bachelor of Science degree in Engineering Mechanics from Lehigh University and received Masters degrees in Mechanical Engineering and in Management from the Massachusetts Institute of Technology.

Mr. Rabinow joined Exxon Company, U.S.A. (EUSA) in 1968 at the Bayway Refinery where he held several engineering and supervisory positions. In 1973 he transferred to EUSA’s Supply Department in Houston and in 1975, Mr. Rabinow moved to the Baton Rouge Refinery where he held several managerial positions. Following an assignment as a project executive, Mr. Rabinow returned to Houston in 1980 as Executive Assistant to the President of Exxon Company, U.S.A.

In 1981, Mr. Rabinow became the Supply Department Planning Manager and was named Baytown Refinery Manager in 1984. Mr. Rabinow returned to Headquarters in 1987 as Manager of the Office of Corporate Affairs for Exxon Company, U.S.A. In 1991, Mr. Rabinow became Manager of EUSA’s Environmental and Safety Department.

During 1994 and 1995 Mr. Rabinow held the position of Senior Vice President, Integrity & Compliance Projects, while on loan to the Alyeska Pipeline Service Company (the operator of the Trans Alaska Pipeline System) in Anchorage, Alaska. After returning to Houston in 1995 he held management positions in Exxon Pipeline Company.

6/18/13