## The M. W. Kellogg Company History

1901 Morris W. Kellogg forms The M.W. Kellogg Company in New York City

 The M.W. Kellogg Company is incorporated with headquarters in Jersey City, New Jersey
 Main business is power plant construction and fabrication of power plant components

1916 Kellogg moves into refining technology

1920s Kellogg establishes a research laboratory in New Jersey
 Expands refining technologies
 Moves into international market

1930s Continues refining breakthroughs
Expands into cryogenic processing and use of
catalyst for gasoline and aromatics
Research begins on continuous cracking

1940s Puts first fluid catalytic crackers into operation
Designs Oak Ridge gaseous diffusion plant as part
of the Manhattan Project
Acquired by Pullman Incorporated (1944)

1950s Expands into steam pyrolysis, Orthoflow fluid catalytic cracking, phenol-from-cumene, and coal-to-synthetic fuels technologies

1960s Kellogg becomes a division of Pullman, Inc. (1964)
Active in helium recovery, ammonia, ethylene
Wins Kirkpatrick Chemical Engineering Award for
ammonia process (1967)

1970s Moves world headquarters from New York City to Houston (1970) Moves research and development laboratory from 1970s New Jersey to Park Ten, Houston (1975)
 (cont'd.) First American contractor to receive contracts from
 People's Republic of China
 Continues activity in ethylene, fertilizer, cat
 cracking, and LPG
 Changes name from The M. W. Kellogg Company
 to Pullman Kellogg (1976)

1980s Wheelabrator-Frye acquires Pullman, Inc., including Pullman Kellogg (1980) The M.W. Kellogg Company name is restored, Kellogg celebrates name change and moves into the second decade in Houston (1981) Kellogg becomes a member of Kellogg-Rust group of companies within Wheelabrator-Frve Becomes part of Signal companies as Wheelabrator-Frye merges into Signal (1983) Becomes part of Allied Signal as Allied Chemical Corp. and signal Companies merge. Kellogg is spun off as part of the Henley Group (1985) Dresser acquires the M.W. Kellogg Company (1988) Very active in LNG and ethylene; millisecond furnaces started up in U.S.

1990s Moves world headquarters from Greenway Plaza to
Cullen Center (1991)
Continues strong presence in LNG market
M.W. Kellogg, Inc. is formed to broaden market;
establishes Kellogg Oil & Gas Services
Company to serve the upstream market, with
Bredero-Price, Subsea, and Wellstream as its
primary member companies (1995)
The M.W. Kellogg Technology Company is formed
to increase the company's technology

licensing portfolio (1995)

CELEBRATES 25 YEARS IN HOUSTON (1995)

## 25-Year Celebration Program of Events - Special Thanks To:

Sylvia Anderson Dave Austgen Herbert Cheung Shanna Funkhouser Fred Gillespie Susan Golpe Kathleen Hancock

**Steve Hurst** 

Margo Johnson Janet Kearney Charlie Kennedy Rob Kranz Larry Londot Lori Montoya Max Mountjoy

Himanshu Patel

Sandra Peterson
Mike Purdy
George Rosenblatt
Sandra Simmons
Debbie Varner
SuzanneWalker-Peek
Jim Williams
Millie Wyatt

