

V. TERREY HAWTHORNE
October 11, 1934 – March 16, 2004

On March 16, 2004, the railroad industry lost a greatly respected engineer, and those of us who knew him lost a valued friend. Terrey Hawthorne passed away of a heart attack while cruising the Galapagos Islands off the coast of Ecuador with his wife Susan and friends. We are saddened by his loss, but we celebrate his contributions to ASME and the railroad industry through a career spanning 48 years.

Born in Watertown, NY, Terrey graduated with honors from North Carolina State University in 1956 with a BEE, took graduate courses in engineering at Syracuse University and University of Chicago, completed the Harvard Business School Program for Management Development in 1968, and the Hillsdale College Advanced Management program in 1975.

Terrey began his career with the Pennsylvania Railroad in 1956, as Junior Engineer and Assistant Car Shop and Motive Power Foreman. In 1960, he went to the General Electric Company as Production Engineer, and in 1965, to Keystone Railway Equipment Company as V.P. Engineering, Research and Quality Assurance. He also was Chairman of the Keystone corporate Management Committee.

In 1976, Terrey moved to Dresser Transportation Equipment Company as Director of Engineering and Quality Assurance. Then in 1976 he went to Railroad Dynamics, Inc. as Vice President, Engineering. In 1979, Terrey joined LTK Engineering Services as an Associate and a Partner in LTK & Associates. In 1999, he became Vice President, Engineering and Technical Services at American Steel Foundries. In 2000, Terrey retired and began his own consulting services, and in 2002 returned to LTK as a Senior Engineer. What a wealth of experience!

Terrey was licensed as a Professional Engineer in Illinois, Indiana, Maryland, Michigan, New York, Ohio, Pennsylvania and Virginia, as well as being a Chartered Engineer in the UK and a Euro Engineer in the European Community.

Throughout his career, Terry had many technical affiliations and was the recipient of several awards for his contributions. He was awarded the Rail Transportation Division Distinguished Service Award in 1985, elected to ASME Fellow in 1987, awarded the RTD Arnold Stucki Award in 1995, and was given the ASME Dedicated Service Award in 1998.

Incidentally, Susan is very active in the ASME Auxiliary and was also awarded the Distinguished Service Award in 2002.

Terrey was a past chairman of RTD, served on the RTD Executive Committee and RTD Advisory Committee, and was past Vice President of the ASME Environmental and Transportation Group, of which RTD is one Division. He was past chairman of the Mechanical Committee of the Standard Coupler Manufacturers, and a founding member and past chairman of CUMEC (Cushioning Unit Manufacturers' Engineers Committee). He was also a Technical Affiliate to the American Railway Car Institute.

Terrey's engineering expertise led to 45 U.S. patents, 19 Canadian, 6 Australian, and 52 other foreign patents. He authored 12 ASME papers as well as papers for international rail organizations.

He was a contributing author to the ASME book, "100 Years of Railroad Progress" and co-editor with his brother Keith, of the Railway Engineering section of "Mark's Standard Handbook for Mechanical Engineers."

Volunteer work in ASME:

Rail Transit Vehicle Standards, Alternate Rep.	4/2001 – 3/2004
Environmental & Transportation Technical Group:	
NC Rep.	6/1998 – 6/1999
NC 2nd Alternate	6/1997 – 6/1998
VP & Chairman	6/1994 – 6/1997
VP Elect	6/1993 – 5/1994
Member at Large	6/1990 – 6/1993
ASME Joint Awards Board: Elmer A. Sperry Award Rep.	6/1990 – 12/1998
RTD, Sperry Award Board	6/1991 – 6/1996
ASME Honors & Awards Committee: RTD Awards Chairman	6/1990 – 6/1994
COE-Emerging Technologies Group: Member	6/1992 – 5/1994
The ASME Auxiliary, INC.: Aux. Member at Large	6/1992 – 6/1993
RTD: Honors & Awards	6/1990 – 5/1993

Terrey is survived by his wife Susan, two children, his mother, two brothers, one sister and several grandchildren.