

NBSIR 84-2812

**JET DIFFUSION FLAME SUPPRESSION
USING WATER SPRAYS
AN INTERIM REPORT**

B. J. McCaffrey

U.S. DEPARTMENT OF COMMERCE
National Bureau of Standards
National Engineering Laboratory
Center for Fire Research
Washington, DC 20234

January 1984

Sponsored by:
U.S. Department of Interior
Minerals Management Service
Washington, DC 22092



U.S. DEPARTMENT OF COMMERCE, Malcolm Baldrige, *Secretary*
NATIONAL BUREAU OF STANDARDS, Ernest Ambler, *Director*