## **PROCEEDINGS**

# BOSTON SOCIETY OF CIVIL ENGINEERS SECTION AMERICAN SOCIETY OF CIVIL ENGINEERS

### Meetings Held — Technical Groups

## Environmental Group

May 4, 1977. Tour of Fitchburg, Massachusetts, West Wastewater Treatment Plant Physical-Chemical Process. Afternoon tour followed by dinner and meeting at Old Mill Restaurant in Westminster. Speaker, William F. Callahan, Vice President, Camp, Dresser & McKee, Inc. Attendance 25.

### Geotechnical Group

April 19, 1977. POTPOURRI presented by the Geotechnical Forum Committee; dinner at Purcell's restaurant. Participants: John E. Ayres and Jackson Y. K. Ho of Goldberg, Zoino, Dunnicliff Associates, Inc.; R. P. Valee and R. S. Skryness of Stone & Webster Engineering Corporation; and Roger F. Gardner of Geotechnical Engineering, Inc. Topics: Anomalous Occurrences of Highly Compressible Clays in Boston Area; Exploratory Shaft in Artificially Frozen Ground; and Construction of Pond Liner in Pervious Gravel. Attendance 53.

May 17, 1977. Joint Dinner Meeting with the New England Section A.E.G. at the Ledgemont Laboratory of Kennecott Copper Corporation in Lexington. Speaker: Robert J. Farina, Head, Engineering Geology and Special Studies Section, U. S. Bureau of Reclamation, Denver, Colorado. Subject: Failure of the Teton Dam. Attendance 140.

## Transportation Group

May 18, 1977. Seminar and luncheon, 9:00 a.m. to 2:00 p.m., held jointly with Boston Transportation Group at Pier 4 restaurant. Presiding, Marvin Miller for BSCES and Bruce Campbell for BTG; luncheon chairman, Robert J. McDonagh. Panel presentation on offshore development with participants, as follows: Ms. Cathy Donaher, Director of Planning, Massport; Mr. Stuart C. Mut, Atlantic Richfield Company; Rep. Thomas C. Norton, 9th Bristol District, Vice Chairman Joint Committee on Energy; Mr. Matthew B. Connolly, Director of Fisheries and Wildlife; Mr. Howard W. Nickerson, Executive Director, New England Fisheries Steering Committee. Luncheon speaker, Dr. Evelyn Murphy, Secretary of Massachusetts Executive Office of Environmental Affairs. Attendance 120.