



American Water Works Association | 6666 West Quincy Avenue | Denver, Colo. 80235 | 303 794-7711

November 10, 1982

PLAINTIFF'S EXHIBIT

CAP-972

LDG

We will answer & hold

William R. Perrell
General Sales Manager
Cement Asbestos Prod. Co.
P.O. Box 3535
Birmingham, AL 35205

RE: 1983 DSS

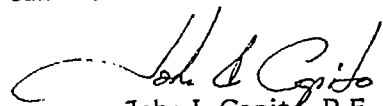
The AWWA Distribution Division sponsors a Distribution Division Symposium (DSS) each year. The DSS is a nuts and bolts symposium which covers a wide range of distribution topics. The 1983 DSS will be held September 11-14 in Birmingham, AL.

The last day of the DSS is set up for tours of locations of interest to the attendee. These tours are open to all attendees, the only limitation will be due to size of the group that can be handled at a particular site.

Your company's name was given to us as a possible tour site. The Tour Selection Committee of the Distribution Division will be visiting the various sites in the Birmingham area the week of March 7, 1983. Please advise me by January 14, 1983, of the following:

1. Is your company willing to host a tour?
2. What size group could your company handle?
3. Can the tour be conducted in a half day if the group left the Hyatt Birmingham in the morning and returned by noon?
4. If an all day tour is required (returning after 2:00 P.M.), what facilities are available for coffee breaks and lunch for the group (nearby restaurant, box lunches, etc.)?
5. What items or processes of interest to the water distribution field would be included in your tour?
6. Are you willing to open your company to all attendees (including competition)? If there are areas that you wish to place off limits, then this should be done for all attendees.

If you have any questions, please do not hesitate to call me.


John I. Capito, P.E.
Distribution Engineer

JIC/km

cc: P. E. Pilgreen
G. O. Muller

CAPCO JEN 0021403

TUESDAY MORNING — SEPTEMBER 18
WPCA TECHNICAL SESSION
Sunburst Room

President: Bruce Willey

 Theme: DISINFECTION ALTERNATIVES
 ULTRAVIOLET DISINFECTION OF
 WASTEWATER

- 9:00- 9:35 James E. Cruver, Salcor, Inc.
 9:40-10:15 OPERATIONS HISTORY OF AN OZONE
 SYSTEM FOR DISINFECTION OF
 WASTEWATER
 Wayne Lorenz, R. P. Arber, and Associates
 Bud Wilson, Granby Sanitation District
 10:15-10:30 BREAK

President: Carol Winston

 Theme: AMMONIA AND PHOSPHORUS CONTROL —
 APPLICATION AND PLANNING

- 10:30-11:05 THE SUCCESSFUL REMOVAL OF
 PHOSPHORUS EMPLOYING ALUM IN THE
 SECONDARY TREATMENT SYSTEM
 Mike Rothberg, Culp/Wesner/Culp, Michael C.
 Koenig and Ken B. Woodard, Copper Mountain
 Water and Sanitation District
 11:10-11:45 AMMONIA WASTELoad ALLOCATIONS IN
 THE EAST RIVER VALLEY
 Richard Thornton and Paul J. Gorder,
 Camp, Dresser and McKee

AWWA TECHNICAL SESSION
Silverhawk Room

President: Mike Bartleson

Theme: TURBIDITY REMOVAL IN WATER TREATMENT

- 9:00- 9:35 CATIONIC POLYMER SELECTION PROVES
 COST EFFECTIVE
 William Midkiff, Industrial Water Engineering
 Tom Scallorn, Public Service Co. of New Mexico
 9:45-10:15 UPGRADING FILTRATION PLANT CAPACITY
 THE TRINIDAD EXPERIENCE
 Richard Saterdal, CH2M Hill
 James A. Fernandez, City of Trinidad
 10:15-10:30 BREAK
 President: Mark Maxwell
 Theme: INNOVATIVE APPLICATIONS IN WATER TREATMENT
 10:30-11:05 NEW DEVELOPMENTS IN FLOW
 MEASUREMENT
 Darrell Pebley, Dieterich Standard/Annubar
 11:10-11:45 POTABLE WATER STORAGE TANK
 REHABILITATION
 Donald Calkins, CH2M Hill
 Phyllis C. Ahlers, City of Boulder

TUESDAY AFTERNOON — SEPTEMBER 18

- 1:00-7:00 Golf Tournament
 Keystone Ranch Golf Club
 1:00-7:00 Tennis Tournament
 John Gardiner Tennis
 2:00- 4:00 Wine Tasting
 Bar-B-Que Pit Area

**PERSONNEL ADVANCEMENT/ACTION NOW
 SEMINAR**
Sunburst Room

President: Howard Delaney and Ron Moetzner

- 1:00- 2:30 WATER CONSERVATION — CLEAN AND DIRTY
 Jack Hoffbuhr — U.S. EPA
 2:30- 3:00 BREAK
 3:00- 4:30 THE VALUE OF THE CERTIFIED OPERATOR
 Rick Carlin, Colorado State Health Dept.

TUESDAY EVENING — SEPTEMBER 18 — Open
WEDNESDAY MORNING — SEPTEMBER 19

- 7:00- 8:00 Speakers' and Presidents' Breakfast
Quicksilver Room
 7:00- 8:00 Aerobics — *Silverhawk Room*
 7:30- 8:30 AWWA Officers' Breakfast
Gold Camp Room
 8:00- 5:00 Hospitality Suite — *Lakeside Suite*
 9:00-11:30 Registration — *Gallery*
 9:00-11:30 Communications Seminar
Arapahoe Room
 9:00- 2:00 Breckenridge Tour and Lunch — *Meet in Lobby*
 9:00-12:00 Jeep Tour — *Meet in Lobby*
 1:45- 1:30 AWWA Luncheon — *Ten Mile/Divide*

WEDNESDAY MORNING — SEPTEMBER 19
WPCA TECHNICAL SESSION
Sunburst Room

President: Jim Martinson

Theme: SLUDGE HANDLING AND DISPOSAL

- 9:00- 9:35 SLUDGE DISPOSAL FOR THE CITY OF LOS
 ANGELES HYPERION ENERGY
 RECOVERY SYSTEM (HERS)
 Donald L. Smith, James M. Montgomery, Inc.
 9:40-10:15 COMPARATIVE TESTING OF HIGH AND LOW
 SPEED SOLID-BOWL CENTRIFUGES —
 LITTLETON/ENGLEWOOD WWTP
 William F. Owen, Owen Engineering and
 Management Consultants, Inc.
 10:15-10:30 BREAK

President: Jim Schwing

- Theme: IMPORTANCE OF PROJECT MANAGEMENT
 10:30-11:05 GOOD PROJECT MANAGEMENT A KEY TO
 EXPEDITING FEDERALLY FUNDED PROJECTS
 A. K. Khara, CH2M Hill, Ed Garland,
 Kenneth M. Needham, and D. Craig Andrews,
 City of Las Cruces
 11:10-11:45 GRANTEE, A/E, and CM: THEIR RESPECTIVE
 LIABILITIES IN THE CONSTRUCTION
 CONTRACT CLAIMS PROCESS
 Joseph E. Manzi, Kellogg Corporation

AWWA TECHNICAL SESSION
Silverhawk Room

President: Roger Hartman

 Theme: FUTURE DIRECTIONS IN WATER RESOURCES
 AND DEVELOPMENT

- 9:00- 9:35 WHAT POTABLE WATER REUSE COULD MEAN
 TO YOU
 William Lauer, Denver Water Department
 9:40-10:15 LAUGHLIN — PUBLIC AND PRIVATE
 DEVELOPMENT OF A COMMUNITY
 Carroll Reynolds, Clark County Sanitation
 District, Las Vegas, Nevada
 10:15-10:30 BREAK
 President: Don Calkins
 Theme: STUDENT PAPERS
 10:30-11:05 To be Announced
 11:10-11:45 To be Announced

WEDNESDAY AFTERNOON — SEPTEMBER 19

- 1:00- 3:00 Jeep Tour — *Meet in Lobby*
 2:00- 3:00 Joint Policy Council — *Gold Camp Room*
 3:15- 4:00 AWWA New Officers Meet. — *Quicksilver Rm.*
 3:15- 4:00 WPCA New Officers Meet. — *Gold Camp Rm.*

WEDNESDAY AFTERNOON — SEPTEMBER 19
WPCA/AWWA JOINT TECHNICAL SESSION
Arapahoe Room

President: Mike Rothberg

 Theme: HAZARDOUS WASTES: LEGAL ISSUES,
 CONTAMINATION INVESTIGATION AND SOLUTIONS

- 1:45- 2:20 WATER QUALITY ISSUES UNDER CERCLA
 (SUPERFUND)
 Linnea Brown, Holme, Roberts and Owen
 2:25- 3:00 INVESTIGATION OF CHEMICAL
 CONTAMINATION IN A PUBLIC WATER
 SYSTEM
 Douglas Taylor, Ecology and Environment,
 Inc.
 3:05- 3:40 CONTAINMENT, TREATMENT AND DISPOSAL
 OF CONTAMINATED GROUNDWATER AT A
 SUPERFUND SITE IN COLORADO
 Michael A. Anderson, Allan L. Udin,
 Engineering Science and E. K. Demos,
 City and County of Denver

WEDNESDAY EVENING — SEPTEMBER 19
BANQUET

- 6:30- 7:30 Cash Bar
Lakeside Suite and Gallery
 8:00 Banquet and Entertainment
Arapahoe Room
 (Wine by Waters)

(Spouses Program on Page 15)

1984 CONFERENCE SCHEDULE KEYSTONE, COLORADO

SUNDAY MORNING — SEPTEMBER 16

- 9:00-11:00 Conference Coordination
Committee Meeting — *Starslide Room*
11:00- 5:00 Registration and Check-In — *Gallery*

SUNDAY AFTERNOON — SEPTEMBER 16

- 3:30- 5:00 AWWA A&O Committee Meeting
Foxfire Room
6:00- 7:30 Meet and Greet
Lakeside Suite/Gallery/Arapahoe Room

PRE-CONFERENCE TECHNICAL SESSIONS

THE USE OF MICROCOMPUTERS IN THE WATER AND WASTEWATER FIELDS

Sunburst Room

President: Joe Tamburini

- 1:00- 1:35 O&M MICROCOMPUTER SOFTWARE —
A DECISION SUPPORT SYSTEM
David L. Ching — Autocon/Control Data
1:40- 2:15 SELECTION OF MICROCOMPUTERS FOR
OPERATION AND MAINTENANCE
Bill Brinker — Henningson, Durham and
Richardson, Inc.
2:15- 2:30 BREAK
2:30- 3:05 APPLICATIONS OF MICROCOMPUTERS IN THE
WATER AND WASTEWATER FIELDS
with Larry Blackwell, EDI Technology Companies
3:10- 3:45 APPLICATIONS OF MICROCOMPUTERS AT
DENVER METRO
Dave Devaney — Metropolitan Denver Sewage
Disposal District No. 1
3:45- 4:00 Discussion and Closing

AWWA/WPCA/APWA SAFETY SEMINAR

Silverhawk Room

"OCCUPATIONAL HEALTH AND SAFETY —
A Manager's Opportunity and Obligation!"

President: Robert E. Pallthorp

- 1:00- 2:15 INTRODUCTION — SAFETY RECORD OF
WASTEWATER COLLECTION AND
TREATMENT SYSTEM
THE OBLIGATION
Robert E. Pallthorp, CH2M Hill
THE OPPORTUNITY — Robert E. Pallthorp
THE POTENTIAL SAVINGS — John M. Berger,
ARM, CHCM, State Compensation Insurance
Fund
THE COST OF ACCIDENTS — John M. Berger
Workman's Compensation Hidden costs
2:15- 2:30 BREAK
2:30- 3:45 INSURANCE — Bill Nelson,
INA Loss Control Services, Inc.
ESTABLISHING A PROGRAM —
Robert E. Pallthorp
EXAMPLE OF A LOCAL PROGRAM —
John Graves, City of Colorado Springs
3:45- 4:00 Discussion and Closing

MONDAY MORNING — SEPTEMBER 17

- 7:00- 8:00 Speakers and Presiders Breakfast
Gold Camp Room
7:00- 8:00 Aerobics — *Silverhawk Room*
8:00- 9:00 Fellowship Breakfast
Ten Mile/Divide Room
8:30-11:30 Registration — *Gallery*
8:00- 5:00 Hospitality Suite — *Lakeside Suite*
9:30-11:30 WPCA-AWWA Joint Opening Session
Arapahoe Room
Invocation — Father Edward Poshlmann
WPCA President — Dave Hubly
AWWA Chairman — Tom Turney
Welcome — Tor Brunvand
Summit County Commissioner
WPCF Official Representative —
Dr. Earnest F. Gloyne, President, WPCF
AWWA Official Representative —
To Be Announced
Keynote Address — To Be Announced

- 11:45- 1:30 WPCA Luncheon
Ten Mile/Divide Room
12:00- 3:00 Spouses' Luncheon and Historical Lecture
Mountain House

MONDAY AFTERNOON — SEPTEMBER 17

WPCA TECHNICAL SESSION

Sunburst Room.

President: Tom Satchel

Theme: UNIQUE APPLICATIONS OF
WASTEWATER FILTRATION

- 1:45- 2:20 OPERATING EXPERIENCES WITH THE WEST'S
LARGEST SLOW SAND FILTER INSTALLATION
Sigvard P. Hansen, Culp/Wesner/Culp,
Robert Maxwell, City of Green River, Wyoming
2:25- 3:00 INNOVATIVE UPGRADING OF WASTEWATER
FACILITIES BY PRIMARY EFFLUENT
FILTRATION
Gary Garzonetti, Hydro Clear Corp.
3:00- 3:15 BREAK
President: Bob Swedberg
Theme: MUNICIPAL SUCCESS STORIES
3:00- 3:50 INDUSTRIAL PRETREATMENT —
A COLORADO SUCCESS STORY
H. Thomas Huston, City of Broomfield
3:55- 4:30 THE LONG ROAD BACK TO COMPLIANCE —
COLORADO SPRINGS SUCCESS STORY
Dennis Cafaro, City of Colorado Springs

AWWA TECHNICAL SESSION

Silverhawk Room

President: Rick Arber

Theme: DISINFECTION TECHNIQUES AND CONCERNS

- 1:45- 2:20 OZONE DESIGN FOR WATER TREATMENT
Robert Renner, Process Applications
2:25- 3:00 PILOT TESTING AND PREDESIGN OF TWO
WATER TREATMENT PROCESSES FOR
REMOVAL OF GIARDIA LAMBLIA IN
PALISADE, COLORADO
Jim Ris, Henningson, and Ivan A. Cooper,
Henningson, Durham & Richardson, Inc.
W. Russell Goddard, Town of Palisade
3:00- 3:15 BREAK
President: Rocky Wiley
Theme: HYDROELECTRIC APPLICATION TO WATER
TREATMENT
3:15- 3:50 PUMPS AS TURBINES
George Crabtree, Peerless Pumps
3:55- 4:30 DEVELOPMENT OF HYDROELECTRIC
GENERATION POTENTIAL IN A MUNICIPAL
WATER SYSTEM
Robert L. Wheeler, City of Boulder

MONDAY EVENING — SEPTEMBER 17

SPECIAL EVENTS NIGHT

The Mountain House
"OCTOBERFEST"

- 6:30- 7:30 Cocktails — Cash Bar
7:30-7:77 Dinner
Beer (Courtesy of Coors)
Entertainment

TUESDAY MORNING — SEPTEMBER 18

- 7:00- 8:00 Speakers' and Presiders' Breakfast
Garden Room Restaurant
7:00- 8:00 Aerobics
Silverhawk Room
7:30- 8:30 WPCA Current; New Officers
Breakfast — *Gold Camp Room*
WATERS Breakfast — *Quicksilver Room*
9:00-11:30 Registration — *Gallery*
8:00- 5:00 Hospitality Suite — *Lakeside Suite*
9:30- 1:30 Breckenridge Tour and Lunch
Meet in Lobby
10:00-12:00 Jeep Tour — *Meet in Lobby*
11:45-12:00 Conference Coordinating
Committee Meeting
Coordinators' Office