

31st Annual New Mexico Water Conference

MANAGING THE RIVER

Hilton Hotel
Santa Fe, New Mexico

THURSDAY, OCTOBER 23, 1986

Morning Sessions Moderator:
Thomas G. Bahr, Director, New Mexico
Water Resources Research Institute

SESSION I: MANAGEMENT OVERVIEW

- 8:00 - 8:35 Welcome
Thomas G. Bahr, Director
N.M. Water Resources Research
Institute
- 8:35 - 8:55 Who Are the Outsiders?
Nolan Hester, Staff Reporter,
"Impact" Magazine,
Albuquerque Journal
- 8:55 - 9:15 Surface Water Resources:
Milestones in the Rio Grande Basin
Philip B. Mutz
Interstate Stream Engineer
N.M. Interstate Stream Commission
- 9:15 - 9:35 Water Management Responsibilities
for the Rio Grande Basin
John J. Cunico
Chief of Planning Branch
Albuquerque District
U.S. Army Corps of Engineers
- 9:35 - 9:50 Operations on the Upper Rio Grande,
1985-86
Charles Calhoun
Project Superintendent
Upper Rio Grande Basin Projects
U.S. Bureau of Reclamation

- 9:50 - 10:05 You Can't Put Too Much Water in
Elephant Butte
David P. Overvold
Chief
Water and Land Division
Rio Grande Project
U.S. Bureau of Reclamation
- 10:05 - 10:20 Session Discussion
- 10:20 - 10:45 Break

SESSION II: DIVERSIONS

- 10:45 - 11:00 Albuquerque and the Rio Grande
Gary Daves
Policy Planner
Public Works Department
City of Albuquerque
- 11:00 - 11:15 The Evolution of the Middle Rio Grande
Conservancy District
Ray Shollenbarger Jr.
Attorney
Middle Rio Grande Conservancy District
- 11:15 - 11:30 Managing Under a Surplus
William J. Saad
Treasurer-Manager
Elephant Butte Irrigation District
- 11:30 - 11:45 Session Discussion
- 11:45 - 1:15 Lunch: On the town!

Afternoon Sessions Moderator:
Frank A. DuBois III, Assistant Director
New Mexico Department of Agriculture

SESSION III: RECREATION

- 1:15 - 1:35 Recreation and Water -- Pools and Flows
Robert M. Findling
Deputy Director
New Mexico Department of Natural Resources

- 1:35 - 1:55 The Effects of Water Management on
Fish and Wildlife
Charles J. Ault
Fish and Wildlife Biologist
U.S. Fish and Wildlife Service
- 1:55 - 2:15 Rio Grande Management: The View
from Upstream
Phillip Wallin
Southwest Regional Manager
Trust for Public Land, Santa Fe
- 2:15 - 2:35 Federal Reserved Water Rights for
a Wild and Scenic River
Herbert S. Garn
Subdistrict Chief
U.S. Geological Survey/Water Resources
Division
- 2:35 - 2:55 Management Impacts on Fishery and
Recreation in the Rio Grande
Michael Hatch
Fisheries Management Project Leader
New Mexico Department of Game and Fish
- 2:55 - 3:10 Session Discussion
- 3:10 - 3:30 Break
- 3:30 - 3:50 Snowmelt Runoff, 1985, and Trends in
the Upper Rio Grande
Scott D. Waltemeyer
Hydrologist
Santa Fe Subdistrict Office
U.S. Geological Survey
- 3:50 - 4:10 Hydrogeology in River Management
Rio Grande Valley, New Mexico
William J. Stone
Senior Hydrogeologist
N.M. Bureau of Mines and Mineral
Resources
N.M. Institute of Mining and Technology
W.K. Summers
President and Senior Geologist
W.K. Summers and Associates, Inc.
- 4:10 - 4:30 Water Systems Analysis for Sport
Fishing Management
Richard Allen Cole
Associate Professor
Fishery and Wildlife Sciences
New Mexico State University

- 4:30 - 4:50 The Need for Dialogue in Basinwide
Management
Steven J. Shupe
Program Consultant
Western Network
- 4:50 - 5:10 Session Discussion
- 5:10 - 6:30 Further Discussion:
Promenade (outside the Mesa Ballroom)

FRIDAY, OCTOBER 24, 1986

SESSION V: POLICIES AND PRACTICALITIES

- 9:00 - Noon Managing the River:
A Roundtable Discussion

Roundtable Leader:

- 0 George William Sherk
Attorney
Land and Natural Resources Division
U.S. Department of Justice

Roundtable Participants:

- 0 Jeris Danielson
State Engineer
Colorado Division of Water Resources
- 0 Robert M. Findling
Deputy Director
N.M. Department of Natural Resources
- 0 Jesse B. Gilmer
Texas Compact Commissioner
Rio Grande Compact Commission
- 0 Narendra N. Gunaji
U.S. Commissioner Designate
International Water and Boundary
Commission

0 Eugene Hinds
Regional Director
Southwest Region
U.S. Bureau of Reclamation

0 Monte G. Jordan
Acting State Director
U.S. Bureau of Land Management

0 Robert L. Knutilla
District Chief
U.S. Geological Survey/Water Resources
Division

0 Lt. Col. David E. Peixotto
District Engineer
U.S. Army Corps of Engineers

0 Steve Reynolds
State Engineer
N.M. State Engineer Office

0 Michael J. Spear
Regional Director
U.S. Fish and Wildlife Service

0 William P. Stephens
Secretary
N.M. Department of Agriculture

0 Phillip Wallin
Southwest Regional Manager
Trust for Public Land