

34TH ANNUAL NEW MEXICO WATER CONFERENCE

*The Relationship of Water Issues:  
Southeastern New Mexico as a Case Study*

Roswell Inn  
Roswell, New Mexico

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WEDNESDAY, OCTOBER 25

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4:00 - 6:00 p.m. Registration  
6:30 - 8:00 p.m. Reception, Roswell Museum and Art Center  
Hosted by Roswell Chamber of Commerce

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THURSDAY, OCTOBER 26

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8:00 - 8:30 a.m. Registration  
8:30 - 8:35 a.m. Opening Remarks and Introductions  
Tom Bahr  
Director  
New Mexico Water Resources Research Institute  
8:35 - 8:45 a.m. Welcome  
William F. Brainerd  
Mayor of Roswell

**SESSION I: OVERVIEW OF SOUTHEASTERN NEW MEXICO**

**Session I Moderator:**  
Charlotte B. Crossland  
State Engineer Office

8:45 - 9:30 a.m. Update on the Pecos River Adjudication  
Peter T. White  
State Engineer Office  
9:30 - 9:45 a.m. Fort Sumner Irrigation District  
Jake West  
Retired, Agricultural Stabilization and Conservation Service

- 9:45 - 10:00 a.m. **Carlsbad Irrigation District**  
Tom W. Davis  
Carlsbad Irrigation District
- 10:00 - 10:15 a.m. **Water Conservation in the Pecos Valley Artesian Conservancy District**  
John F. Russell  
Attorney for PVACD
- 10:15 - 10:35 a.m. **Break**
- 10:35 - 10:55 a.m. **The Colorful History of Brantley Da.m.**  
Hal Brayman  
U.S. Senate Budget Committee
- 10:55 - 11:15 a.m. **Recreational Issues on the Pecos River in New Mexico**  
Robert M. Findling  
State Parks and Recreation
- 11:15 - 11:45 a.m. **Panel Discussion: Pecos River Issues**
- "Texas v. New Mexico: It's Time to Correct Some Mistakes"  
Charles T. DuMars  
University of New Mexico School of Law
- "Overview of the Texas V. New Mexico Settlement"  
Henry M. Bonhoff  
Rodey, Dickason, Sloan, Akin & Robb, P.A.
- "Future Outlook for Water Use in the Pecos Stream System"  
Fred Hennighausen  
Hennighausen & Olson Attorneys
- 12:00 - 1:30 p.m. **Lunch**

## **SESSION II: WATER QUALITY**

**Session II Moderator:**  
George William Sherk  
Department of Justice  
Natural Resources Division

- 1:30 - 1:50 p.m. **Environmental Issues in New Mexico's Oil and Gas Industry: Successes and Challenges**  
David G. Boyer  
Energy, Minerals, and Natural Resources Department  
Oil Conservation Division
- 1:50 - 2:10 p.m. **Solid Waste Management and Protecting New Mexico's Ground Water**  
Richard Mitzelfelt  
Environmental Improvement Division
- 2:10 - 2:30 p.m. **EPA Programs and Perspectives**  
Bruce Elliott  
EPA Dallas Regional Office
- 2:30 - 2:50 p.m. **New Mexico Department of Agriculture's Program for the EPA's Pesticide/Ground Water Directive**  
Lonnie Mathews  
New Mexico Department of Agriculture
- 2:50 - 3:10 p.m. **Break**
- 3:10 - 3:30 p.m. **Soil Conservation Service Ground Water Quality Programs**  
Bob McQueen  
U.S. Department of Agriculture, Soil Conservation Service
- 3:30 - 3:50 p.m. **Concerns of the Agricultural Community**  
Bob Porter  
New Mexico Farm and Livestock Bureau
- 3:50 - 4:10 p.m. **New Plants for the 21st Century**  
John D. Kemp  
Plant Genetic Engineering Laboratory  
New Mexico State University
- 4:10 - 4:30 p.m. **Using Algae to Clean Up Water**  
Dennis W. Darnall  
Bio-recovery Systems, Inc.
- 6:00 - 7:00 p.m. **Social Hour**  
Hosted by Roswell Economic Forum
- 7:00 p.m. **Banquet**  
Baxter Black  
Cowboy humorist and poet

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**FRIDAY, OCTOBER 27**

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**SESSION III: PLANNING FOR THE FUTURE**

**Session III Moderator:**  
Ron Cummings  
Economics Department  
University of New Mexico

- 8:30 - 8:50 a.m.    **Western Regional Overview**  
Anthony G. Willardson  
Western States Water Council
- 8:50 - 9:10 a.m.    **Transfers of New Mexico Water: A Survey of Changes in Place  
and/or Purpose of Use, 1975-1987**  
Susan Christopher Nunn  
Economics Department  
University of New Mexico
- 9:10 - 9:30 a.m.    **Regional Water Planning**  
J. Phelps White III  
Interstate Stream Commission
- 9:30 - 9:50 a.m.    **Wildlife and Associated Values of Wetlands**  
Charles Ault  
U.S. Fish and Wildlife Service
- 9:50 - 10:10 a.m.    **Break**
- 10:10 - 10:30 a.m.    **View from the Top**  
Governor Garrey Carruthers
- 10:30 - 10:40 a.m.    **EID's First Annual Ground Water Quality Awards**
- 10:40 - Noon        **Planning by Local Governments: A Panel Discussion**
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| William F. Brainerd<br>Mayor of Roswell                 | Bob Forrest<br>Mayor of Carlsbad        |
| Wendell Chino<br>President of<br>Mescalero Apache Tribe | Frank Potter<br>City Manager of Ruidoso |
| Max Clampitt<br>Mayor of Hobbs                          | Ernest Thompson<br>Mayor of Artesia     |