

NEW MEXICO WATER CONFERENCE
July 1, and 2, 1963

THEME OF CONFERENCE - "SALINE WATER CONVERSION"

	<u>Page Number</u>
FOREWORD -----	1
PROGRAM -----	2
PAPERS PRESENTED	
<u>Governor Jack M. Campbell</u> ----- Governor of New Mexico	5
<u>Congressman Joseph M. Montoya</u> ----- Representative from New Mexico	7
<u>Secretary Stewart L. Udall</u> ----- Secretary of the Interior	9
<u>Senator Clinton P. Anderson</u> ----- Senator from New Mexico	16
<u>History, Function, and Program of the Office of Saline Water</u> ----- Charles F. MacGowan Director Office of Saline Water Washington, D. C.	24
<u>The Roswell Saline Water Conversion Plant--Its Importance and Meaning to New Mexico</u> ----- S. E. Reynolds State Engineer Santa Fe, New Mexico	33
<u>Engineering Design of the Roswell Water Conversion Plant</u> ----- Edward H. Lebeis, Jr. Process Designer Catalytic Corporation Philadelphia, Pennsylvania	40
<u>Future of Saline Water Conversion</u> ----- Francis X. Bushman New Mexico Institute of Mining and Technology Socorro, New Mexico	52

	<u>Page Number</u>
<u>The Law and the Future of Saline Water Conversion</u> -----	56
Robert Emmet Clark University of New Mexico Albuquerque, New Mexico	
<u>The Future of Saline Water Conversion, 1963</u> -----	61
Ray H. Jebens, Chief Division of Demonstration Plants Office of Saline Water Washington, D. C.	
<u>The Disposal of Desalination Brine Wastes</u> -----	65
Warren Viessman New Mexico State University University Park, New Mexico	
<u>The Roswell Plant Construction</u> -----	69
Donald P. Miller Project Manager Roswell Plant Chicago Bridge and Iron Company	
<u>Present and Future Water Conversion Plants</u>	
<u>Their Operation and Design</u> -----	71
Paul L. Geiringer President American Hydrotherm Corporation New York, New York	
<u>Municipal Requirements of a Saline Conversion Plant</u> -----	75
John Russell Attorney for Pecos Valley Conservancy District Roswell, New Mexico	