

NEW MEXICO WATER CONFERENCE

New Mexico State University

October 31 -

November 1, 1962

THEME OF CONFERENCE - "WATER IN 50 YEARS OF STATEHOOD--
WITH A LOOK TO THE FUTURE"

	<u>Page Number</u>
FOREWORD -----	1
PROGRAM -----	2
PAPERS PRESENTED	
<u>Recreation Use of Water Projects</u> -----	4
Floyd E. Dominy, Commissioner U. S. Bureau of Reclamation Washington, D. C.	
<u>Irrigation Uses, Practices, Problems</u> -----	14
James F. Cole Assistant to President and Agricultural Economist New Mexico State University University Park, New Mexico	
<u>Water Pollution - Sources and Remedical Measures</u> -----	29
Dr. Warren Viessman, Jr. Civil Engineering Department New Mexico State University University Park, New Mexico	
<u>Municipal Uses, Practices, Problems</u> -----	38
Dr. N. N. Gunaji Civil Engineering Department New Mexico State University University Park, New Mexico	
<u>New Mexico Should Concentrate on Its Natural Advantages in Economic Development</u> -----	48
Jack Lacy, Director Department of Development State of New Mexico Santa Fe, New Mexico	
<u>Uses Permitted and Control on Uses</u> -----	53
Frank Irby, Chief Water Rights Division State Engineers Office Santa Fe, New Mexico	

	<u>Page Number</u>
<u>The Conservation and Beneficial Use of Water</u> -----	60
Lloyd E. Meyers U. S. Water Conservation Laboratory Tempe, Arizona	
<u>Economics of Beneficial Uses of Water</u> -----	68
Dr. H. R. Stucky, Head Department of Agricultural Economics and Agricultural Business Chairman, Water Conference Committee	
<u>Economics of Water Allocation</u> -----	80
Dr. George A. Pavelis, Leader Water Use Investigations Land and Water Economics Branch Farm Economics Division, USDA Washington, D. C.	
* <u>The Technological Revolution in Agriculture in the United States Brought About Largely By Land Grant Colleges</u> -----	106
Senator Clinton P. Anderson Senator from New Mexico Senate Building Washington, D. C.	

*This paper was presented by Senator Clinton P. Anderson at the Centennial Dinner in connection with the 100th anniversary of United States Agriculture and Land Grant Colleges on Friday, October 26, 1962, just four days prior to the Seventh Annual New Mexico Water Conference. Since the paper included so much in connection with water, it was felt that it should appropriately be included along with the report of the Water Conference so that it might be available to many of those who attended the Centennial Dinner and the Water Conference.