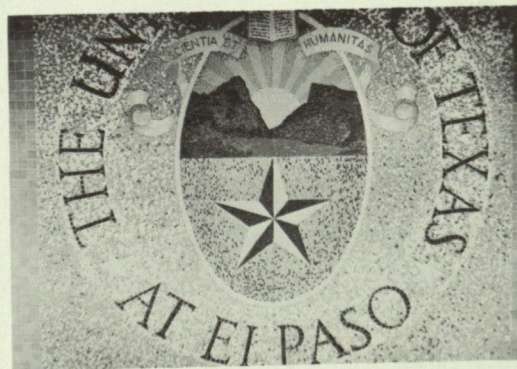
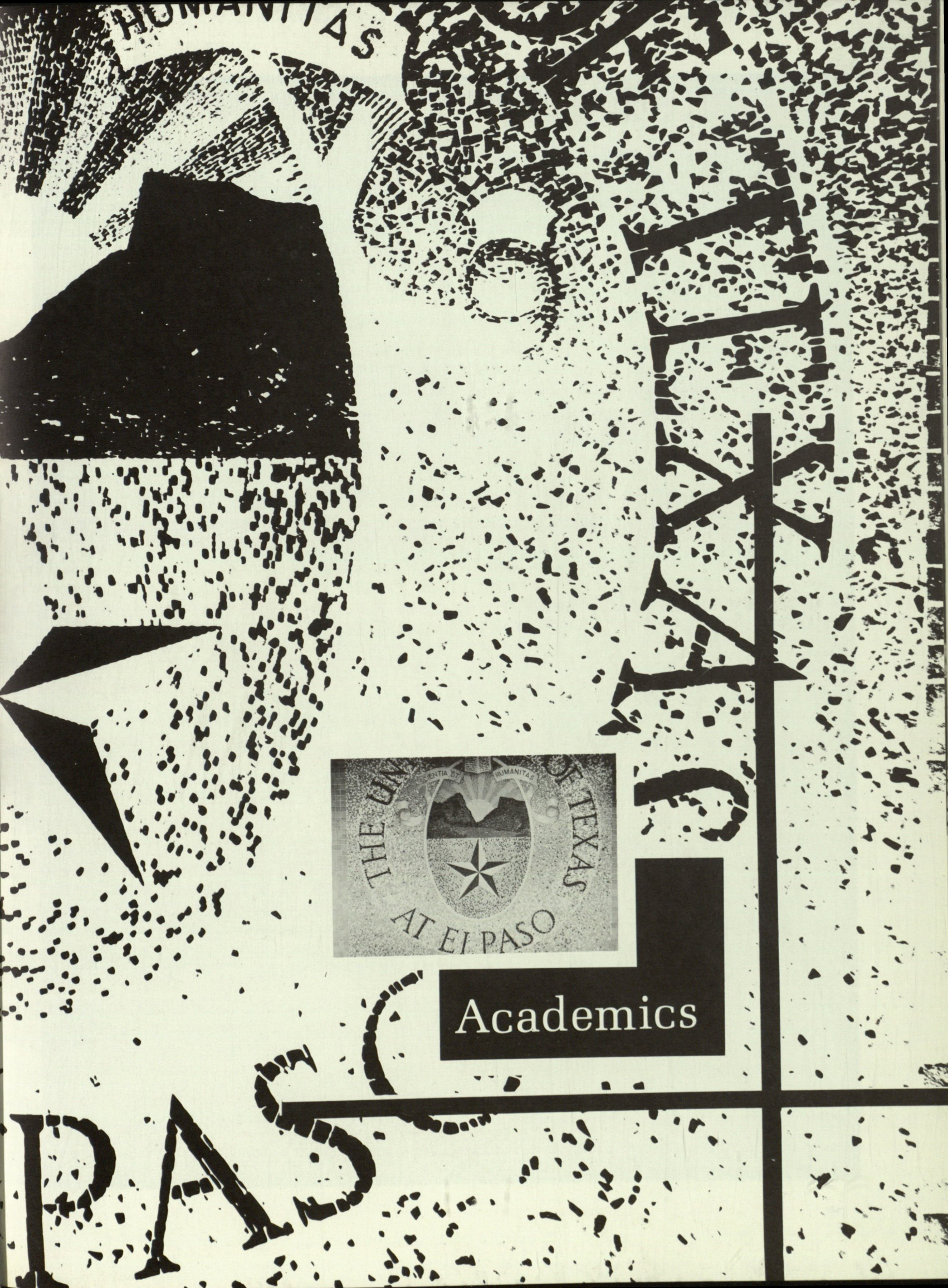


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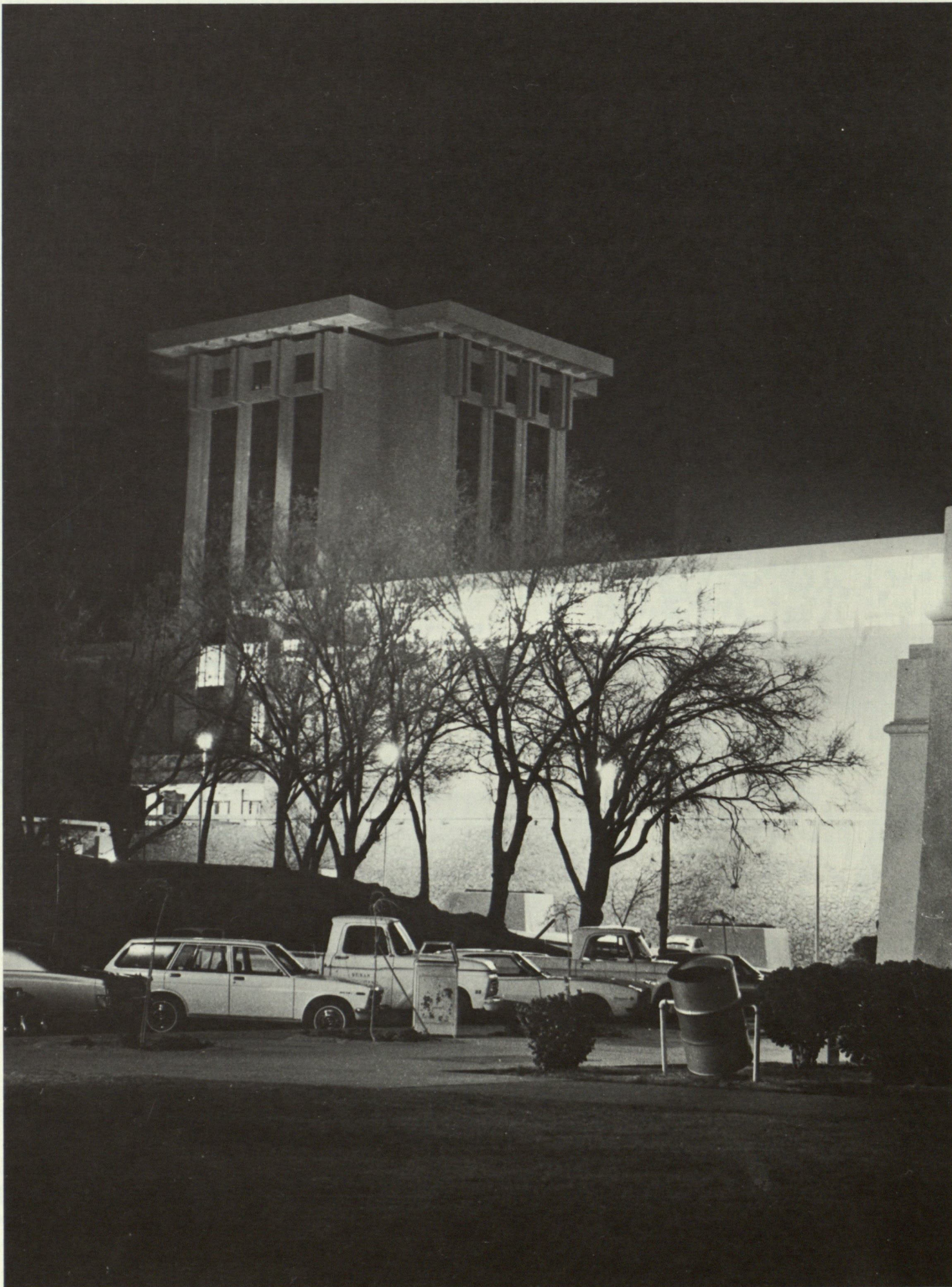
AT THE





Academics









Education  
is the essence  
of understanding,  
but the system  
tends to overpower,  
and in learning  
the thoughts of  
others,  
we loose sight  
of ourselves.



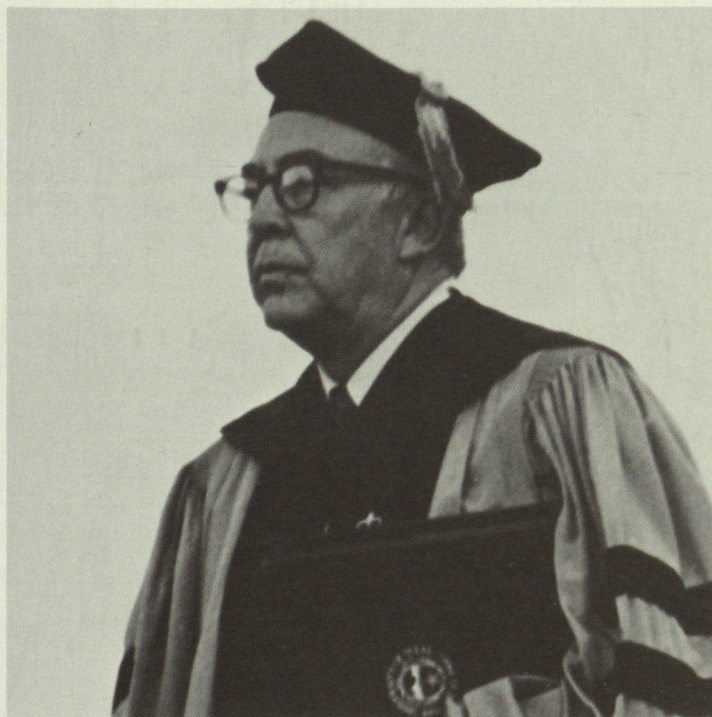








## President Joseph R. Smiley



President Smiley emphasizes the primary roles of the University as teaching what man has already learned and adding to the fund of man's accumulated knowledge. He stresses obligation to effective teaching and to other dimensions at the doctoral level, such as contribution to the fund of knowledge.

Dr. Smiley says that we at U.T. El Paso are a responsible, thoughtful student body in which freedom is the rule, not the exception. Our faculty not only exemplifies but encourages these characteristics and while both student and faculty are free to engage in whatever political activity they choose, as an institution we intend to remain true to our responsibilities as a genuine center of learning.



# Vice Presidents

The Vice President for Business Affairs, Mr. Marshall L. Pennington, points to facilities improvement accomplishments at the University within the last year. This includes the new Education Building, completion of two residence halls, and the University Commons of the residence complex.

Dr. Milton Leach, Vice President for Academic Affairs, emphasizes environmental improvement as one of the University's major goals. As interest has developed in ecology and social programs, the administration has encouraged development of curriculum to satisfy these needs.

Mr. Marshall L. Pennington, Business; Dr. Milton Leach, Academic







Mrs. Joy M. Riley, Presidential Office Executive Assistant  
Mr. Bryan S. Jones, Information Assistant to President

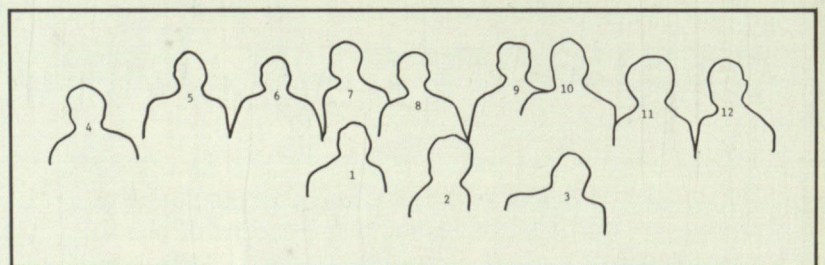
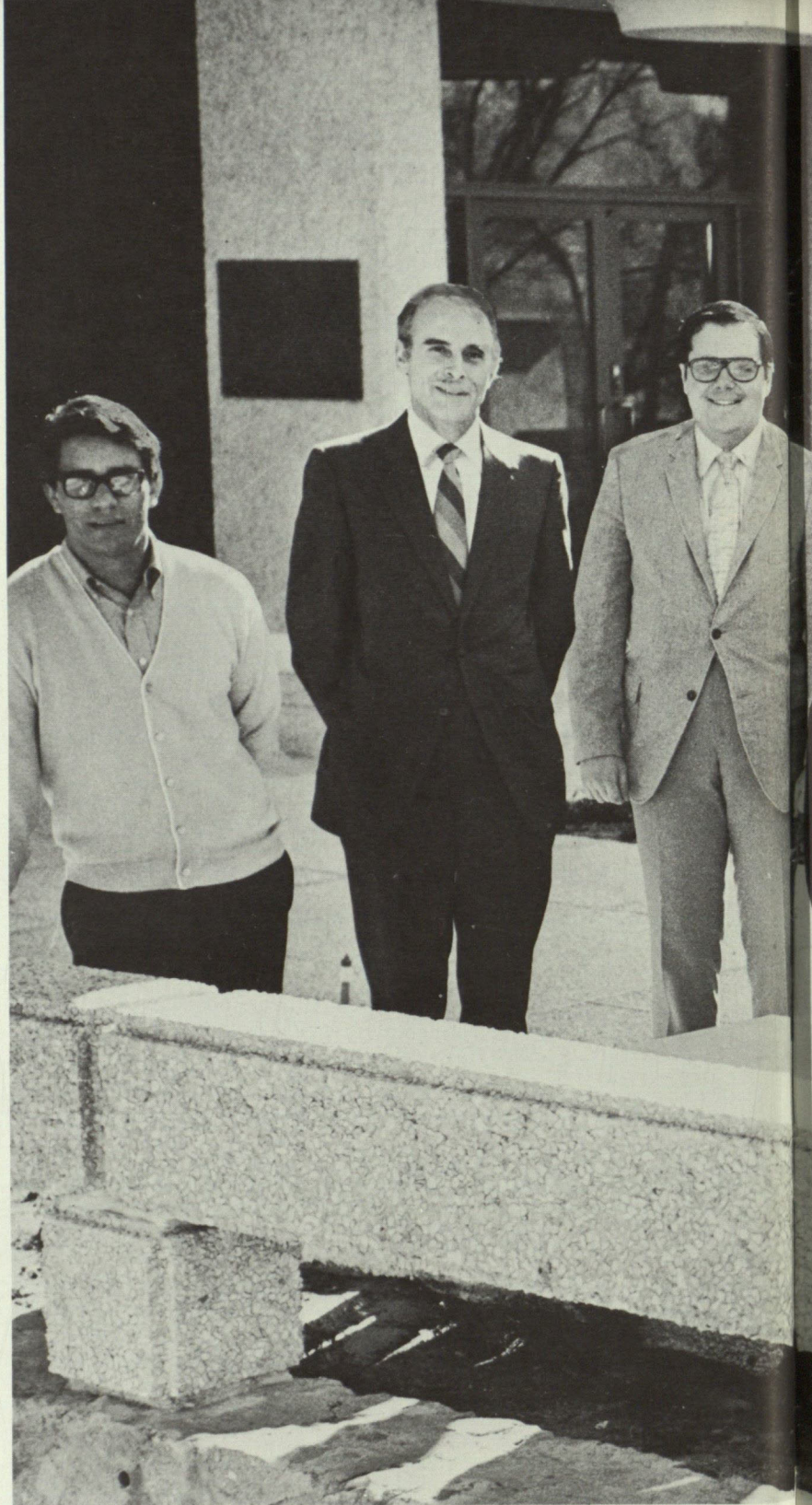
## Assistants Of The President

The Executive Assistant to the President, Mrs. Joy M. Riley, supervises the office staff of the President and handles the enormous logistical and paperwork burdens of the President's office.

Mr. Steele Jones is Assistant to the President in the area of Development. He is working with volunteer groups and individuals engaged in programs to provide the University with private resources for its Excellence Program, and with "developing" better understanding and support of the institution.



1. Gayle Coyle
2. Anne Claudius
3. John Evans
4. Domingo Dominguez
5. Joseph della Malva
6. Jack Baker
7. Walter McCoy
8. Tom Chism
9. John Griffin
10. Jimmy Walker
11. Louise Resley
12. Tom Wasson







## Student Deans And Staff

Dr. Jimmy R. Walker and his staff function as observers of the out-of-class life and activities of students. His office is concerned with providing a healthy climate for learning and development. The different activities and services include areas of health, student housing, food service, student organization and government and cultural entertainment. With more students involved in faculty-administration committees, students will have more opportunity to participate in the policies and programs of the University.

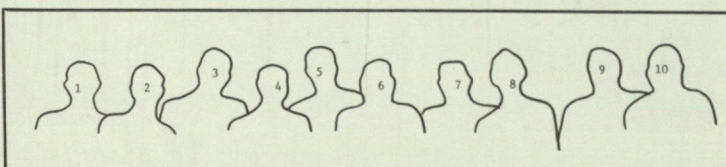








# Deans And Assistant Deans Of The Schools



The School of Science is under the direction of Dr. Lewis Hatch (2), who is assisted by Dr. Harold Alexander (1).

Dr. Ray Small (4) is the Dean of the School of Liberal Arts, Assistant Dean is Dr. Wade Hartrick (3).

Dean of the School of Education is Dr. John McFarland (5) and Assistant Dean is Dr. William Barber (10).

The School of Business Administration is under the supervision of Dean John Richards (7), the Assistant Dean being Dr. L. Phillips Blanchard (6).

The Graduate School is under the direction of Dr. Kenneth Beasley (8) and Dr. Ray Guard (9) is the Dean of the School of Engineering.

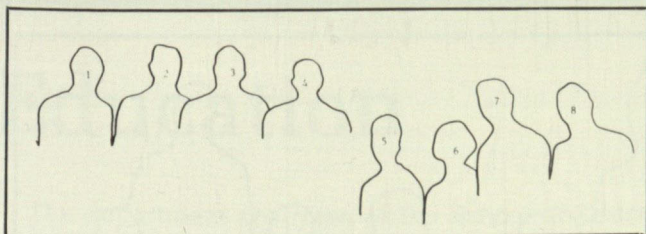




## Business

Four administrative areas are included in the School of Business: the Department of Accounting provides students with backgrounds in industrial, personal and public accounting; the Department of Business offers programs in office management, marketing, and industrial relations; the Department of Economics-Financing supplies background for students concerned with professional careers in government, business, teaching and research; the Bureau of Business and Economic Research provides special studies of economic and social improvement.



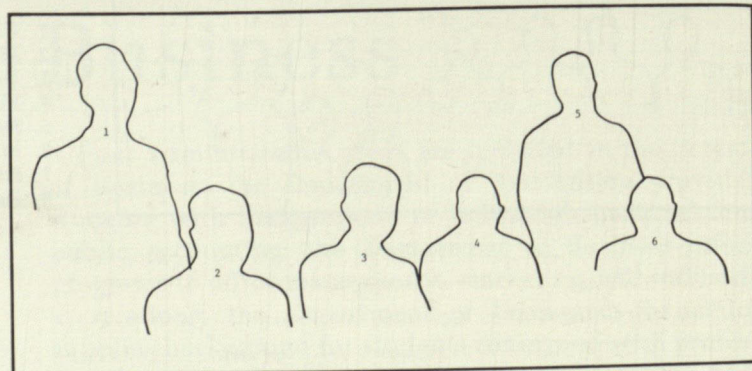


1. Dr. Wilfrid Rylander, Accounting
2. Mr. Donald Freeland, Business Administration
3. Dr. Paul Fenlon, Economics and Finance Department Chairman
4. Mr. Gerald Bovard, Accounting Chairman
5. Dr. Lola Dawkins, Business Administration
6. Mrs. Gertrude Dawson, Business Administration
7. Dr. Paul Zook, Economics
8. Dr. Jesse Pickrell, Business Department Chairman





1. Dr. Hilmar Wagner, Education
2. Mr. Ben Collins, Health and Physical Education
3. Dr. Carl Walker, Psychology and Guidance Department Chairman
4. Dr. E. E. Davis, Educational Psychology
5. Dr. Oscar Jarvis, Curriculum and Instruction Chairman
6. Dr. James Mason, Health and Physical Education Chairman







## Education

The department chairmen of the School of Education are faculty members who vote on issues, policies and tenures in addition to administering their respective departments. In cooperation with the University of New Mexico, the School of Education is involved in studies to improve counseling and guidance programs. Another project involving the School of Education is called the Educational Leadership Project. This project focuses on changes in the processes in education.

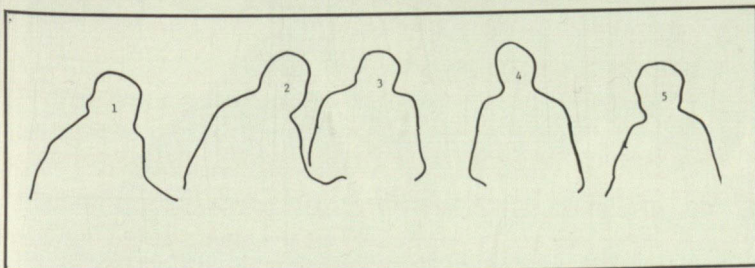




## Engineering

The enrollment in the School of Engineering has been increasing rapidly since the accreditation in the year 1965 by the Engineers Council for Professional Development. As the enrollment increased, the school has had to expand laboratory facilities. There is lab space now in the new Education Building and in the old Globe Mills Building. Some twenty-five women are enrolled in research in the physiological psychology of the effects of atmospheric pollution, and as part of the community-university interrelationship in cooperation with city planning committees the school performs Public Systems Analysis. This is a study of population growth and urban renewal.





1. Dr. Julius Kopplin  
Electrical Eng. Head
2. Dr. Ray Guard  
Dean, Eng. School
3. Dr. John Levosky  
Mechanical Eng. Head
4. Dr. Donald Kedzie  
Metallurgical Eng. Head
5. Dr. Hong Sioe Oey  
Civil Eng.



# Speech, Drama, Art

The important programs of the Drama and Speech Department are faculty-student and community-university programs, with emphasis on complete involvement by all elements. The drama field offers four operating programs. They include the major production series and three laboratory programs. On a four year basis the major production series involved the student in five thousand years of civilization through drama. In the field of Speech, Forensics teams have participated in twenty to thirty tournaments (debating). Choral readers in the Speech program perform throughout the state.

The Art Department has been sponsoring programs of demonstrations by visiting artists and exhibitions of U.T. El Paso student work throughout the year. The department hosted the Southwestern College Art Conference and a cultural and educational trip to Chihuahua, Mexico.

left to right  
Dr. Clarke Garnsey, Art Department Chairman  
Dr. Gifford Wingate, Drama and Speech  
Dr. Ralph B. Culp, Drama and Speech Chairman







left to right  
 Dr. W. G. Steglich, Sociology Department Chairman  
 Dr. Philip Himmelstein, Psychology Department Chairman  
 Dr. John Haddox, Philosophy Department Chairman

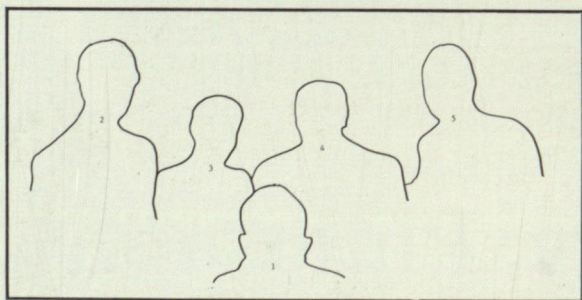
# Psychology, Sociology, Philosophy

The Department of Psychology announces the offering of a B.S. major in Psychology next fall. This will be a pre-professional course with emphasis in physiological psychology and the bio-chemical aspects of behavior.

Social Work, Anthropology, and Sociology combine to form the Sociology Department. Sociology is the only major offered at present, but students can take a minor in Anthropology and prepare themselves for careers in Social Work by taking the undergraduate sequence of Social Work courses.

Latin American Philosophy is an area of specialization in the Philosophy Department. The Department has pioneered the area of joint inter-departmental courses with a member of the Department of Modern Languages Faculty.





1. Dr. John West, English Department Chairman
2. Dr. James Mortensen
3. Dr. Pat Esslinger
4. Dr. James M. Day
5. Mr. Charles G. Elerick

## English Department

Dr. John O. West heads the English Department in the School of Liberal Arts. Under a new program within the school, Linguistics or English as a second language will be taught in a separate department of Linguistics. The advantage of teaching it under a separate department will be to simplify the admission of students interested in Linguistics as a separate field and will emphasize the language taught by linguistical methods rather than standard grammatical methods. The English Department will continue to support the linguistics program with some faculty who will teach both in English and Linguistics Departments. Two recently published authors from the English Department are Philip Ortego and John W. White. Mr. White has two books published, *CORTEZ* and *A GAME OF TROY*. Mr. White has also had a play performed in the Upstairs Theatre Downtown called "Command Performance." Mr. Ortego has had a lead article in the *Saturday Review* called *EDUCATION FOR THE CHICANO*.



# Research Labs

The Kidd Memorial Seismic Observatory was established to honor the late Professor John W. "Cap" Kid. Earthquake observatory research work dealing with earthquakes and related phenomena is carried on here. A primary function of the observatory is the detection and location of natural and artificial earthquakes. Of particular research interest is the local structure of the crust of the earth, mountainbuilding, and the mechanism of earthquake generation.

The High Energy Physics Research Lab, under the direction of Dr. Michael Blue, studies and conducts experiments with cosmic rays as well as working in conjunction with other Labs.

The Junction and Surface Effects Thermionic and Field Emission of Electrons Research Lab conducts experiments with low vacuum systems. The Lab is under the supervision of Dr. S. John Brient.

Dr. Max C. Bolen heads the High Polymer Research Lab in which he is working basically with Hypolymers to understand the theory of Hypolymers in solution and to understand the chemical potential equation explaining these solutions.

The Atmospheric Research Lab, supervised by Dr. Robert McIntyre, conducts investigations of the atmosphere through the reception of various radiation signals.

The studies of the Plasma Physics Research Lab, investigate the acoustics phenomena in the gaseous state and in the ionized gases. Dr. E.A. Dean is the director of the Lab.

The Liquid Metals Research Lab studies the acoustic properties of metals in ammonia solutions. The Lab, supervised by Dr. Donald Bowen, discovered the measurements of the speed at which high frequency sound waves move through solutions of metals dissolved in pure liquid ammonia.

Studies of interaction between sound waves and electrons in solid matter are regulated in the Solid State Physics Research Lab.

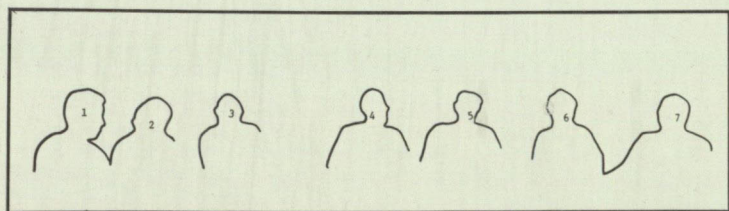


# Graduate Advisors

The Graduate School Program is growing rapidly with approximately twelve hundred students now in research in eighteen University departments. In addition new programs are under consideration in the new Department of Linguistics and Business Administration. The graduate faculty has increased from twenty-five, five years ago, to one hundred and forty this year.







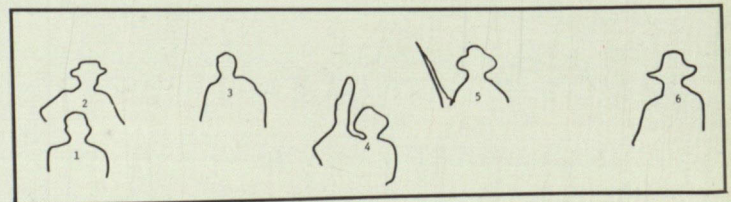
1. Dr. Frank Rizzo, Metallurgical Engineering
2. Dr. Michael Davis, Chemistry
3. Dr. Z.A. Kruszewski, Political Science
4. Dr. Richard Burns, Education
5. Dr. Carl Walker, Psychology and Guidance
6. Dr. Norma Hernandez, Education
7. Dr. Juan Lawson, Physics







1. Mr. Virgil Hicks, Radio-TV Chairman
2. Mr. Luis Perez, Journalism
3. Mr. Raymond Brown, Radio-TV
4. Mrs. Jean Ponsford, Journalism
5. Mr. John Middagh, Journalism Department Chairman
6. Mr. Thomas Fenton, Journalism







## Mass Communications

The University radio station, KTEP (FM), under the direction of the Broadcasting (Radio-TV) Department, increased their broadcasting capabilities from ten to thirty-eight hundred watts this year. The station's cultural, informative and educational programming now serves the Alamogordo, Las Cruces and El Paso areas.

The Department of Journalism, announces that with the addition of Mr. Thomas J. Fenton, course offerings have been extended by one-third. The photography program taught by Mr. Luis Perez will also be enlarged.



# Modern Languages

seated  
Dr. Joan Davis  
Dr. Jacob Ornstein  
Dr. William Russell  
standing  
Dr. Robert L. Tappan  
Dr. George Ayer, Chairman  
Mr. William Webb  
Dr. John M. Sharp  
Dr. Ralph W. Ewton  
Dr. Edgar T. Ruff

The Modern Language Department announces plans to increase offerings in Portuguese and to add Italian to the curriculum. Also, the Department has enlarged the program in Russian to support a newly proposed minor in Eastern European Studies as part of an Area Studies Program. The Department of Modern Language supports the newly found Department of Linguistics by providing faculty members who will teach modern language under the program. Some of the exotic languages taught under the present areas of the Modern Languages Department are Japanese, Russian and Greek.







# Music

The undergraduate and graduate programs of the Music Department are designed to prepare the student for: teaching and supervising in elementary schools, colleges and churches; working in the professional fields as managers, directors, designers, choreographers, costumers, technicians and critics; becoming professional performers in Music, Opera, and Ballet; and working in theaters, film, radio, and television studios. In addition to its responsibilities to both the students and the University, the Department serves as an integral part of the cultural life of the El Paso Southwest

seated  
 Mr. Lawrence Gibson  
 Dr. Olav E. Eidbo, Music Department Chairman  
 standing  
 Mr. Harold Hillyer  
 Dr. Hugh Cardon  
 Mr. Charles Stanley



# History

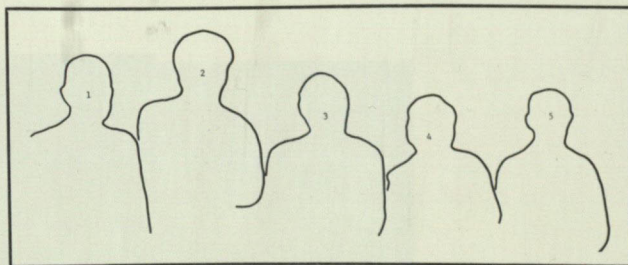
New fields of study are being introduced in the History Department. For example, Dr. Ralph Vigil will be assigned to the staff this summer and will teach History of Mexican-Americans. He has a Phd. from the University of New Mexico and has been an assistant professor at Fresno State. Other courses to be offered are Renaissance Reformation, Islamic Civilization and U.S. Urban History. A member of the staff, Dr. Wayne E. Fuller is the author of a new book, *THE AMERICAN MAIL*. The book is about the U.S. Postal Service and is to be published this summer by the University of Chicago Press.





# Political Science

The Political Science Department has added Dr. Thomas Price and Mr. James Lamare to its staff this year. Dr. Price specializes in international politics and Mr. Lamare in the party system. Among the new courses that the department is offering are Philosophy of Law, Government and Politics of Non-Western Asia, and, for the first time this fall, Introduction to American Government in Spanish. The Political Science Department is working with the Speech and Drama Department to sponsor a symposium next spring on the Presidential Elections.



1. Dr. Joseph Graves, Political Science Department Chairman
2. Dr. Howard Neighbor, Political Science
3. Dr. Edward Leonard, Political Science
4. Dr. Wilbert Timmons, History
5. Dr. Kenneth Bailey, History Department Chairman



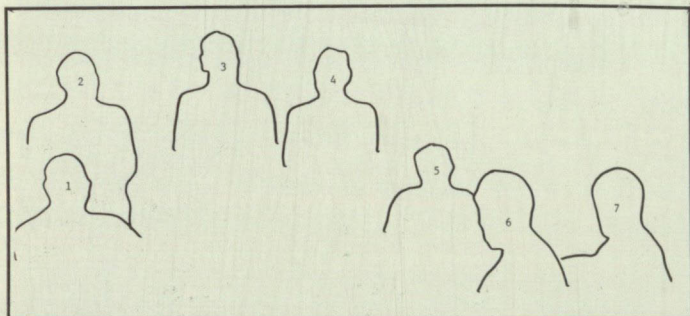
# Science

The School of Science plans to upgrade physical instructional programs under the National Science Foundations College Science Improvement Program (COSIP). The school also plans reorganization of lab programs. One experimental program will provide biology instruction by way of audio-tutorial instructions on tape. An important project of the school is the Inter-American Science Program designed to bring Mexican and Latin-American students to the School of Science. Instruction begins in Spanish. As work progresses, English is developed along with Science. This program is limited to one hundred students and they do not have to remain in the Science Program.





1. Dr. William McNulty, Geology Department Chairman
2. Mr. Oscar McMahan, Physics
3. Dr. C. Sharp Cook, Physics Department Chairman
4. Dr. John S. Williams, Biological Sciences
5. Dr. Albert G. Canaris, Biological Sciences Department Chairman
6. Dr. James W. Whalen, Chemistry Department Chairman
7. Dr. William Leahey, Mathematics Department Chairman

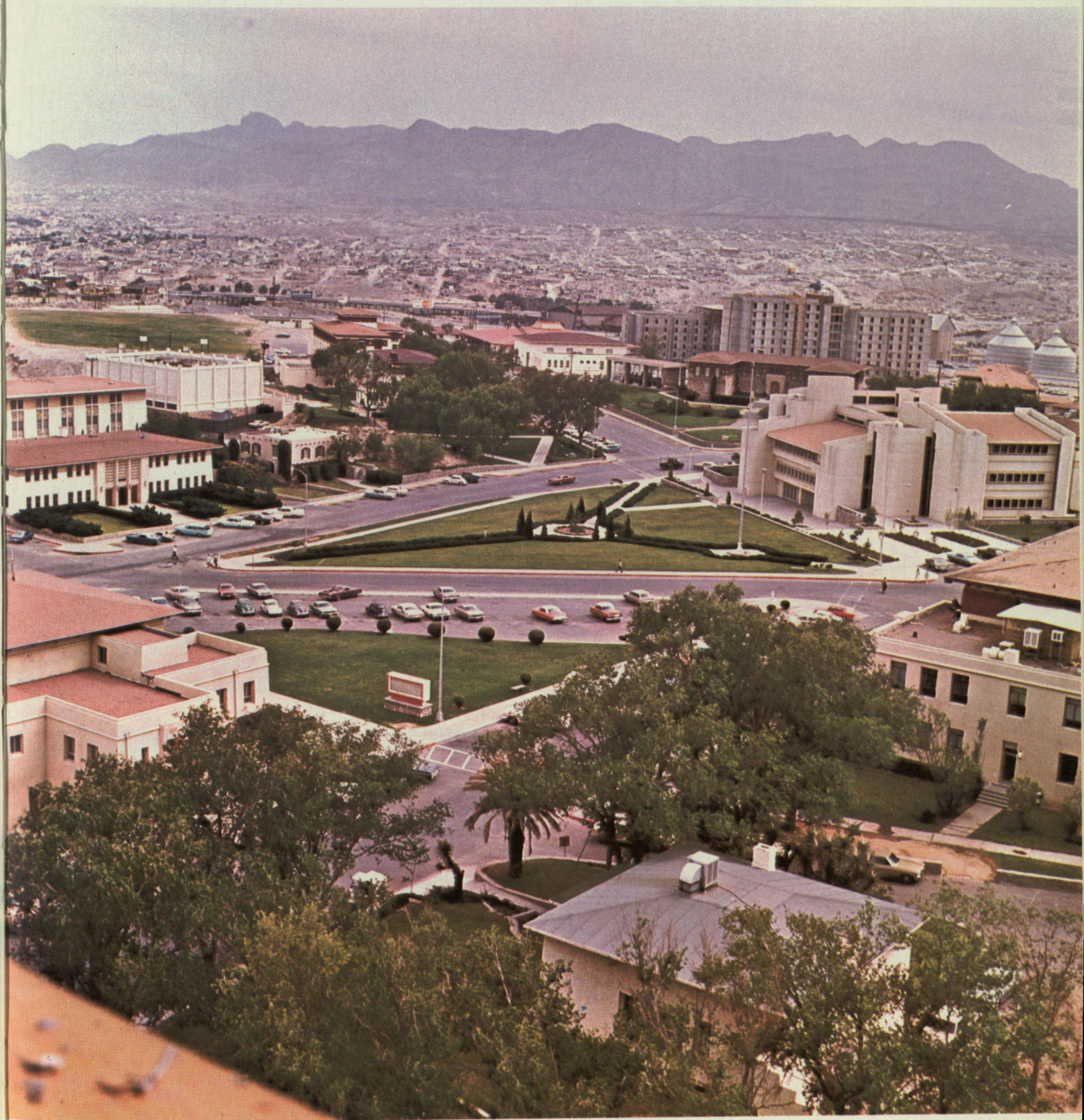




We are offered hope  
to change the world—  
but few heed  
the call,  
and the efforts  
of a lifetime  
are spent  
in idle pursuits.











The air is foul,  
the land polluted,  
the seas poisoned—  
the world is dying  
and we move on  
caring only little.  
Man's greatest efforts  
merely bring him closer  
to oblivion—





