



RON STANLEY

THE PORPHYRY YEARBOOK

EDITOR



RICHARD SHAY ASSISTANT EDITOR

VOLUME XXIII

COMPILED AND EDITED



VERNON HODGE BUSINESS MANAGER

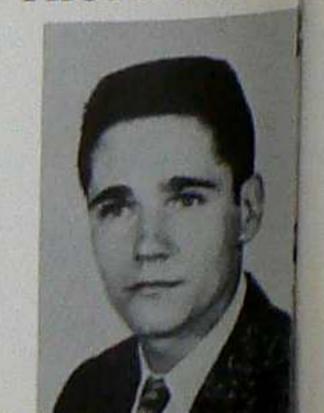
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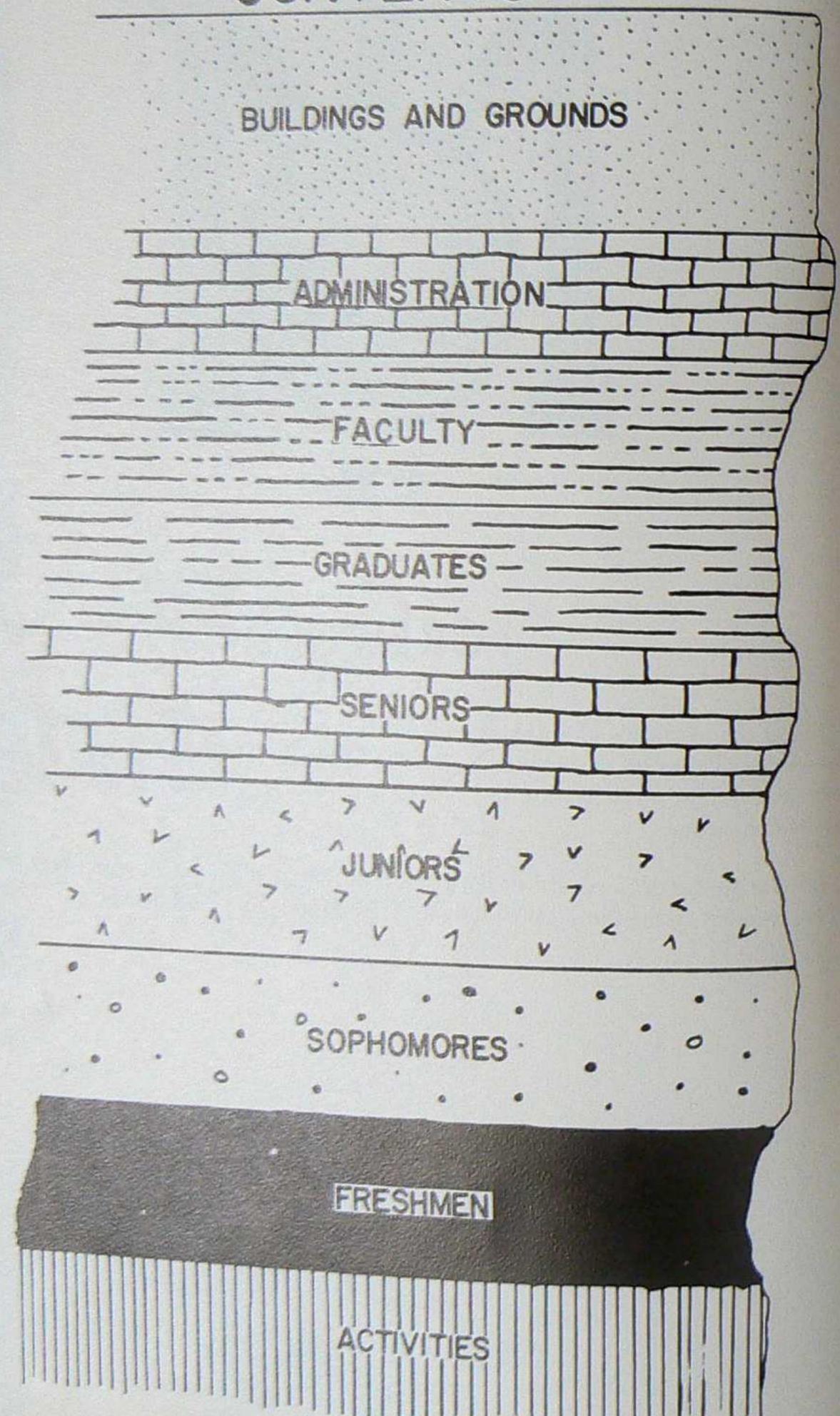
FOREWORD

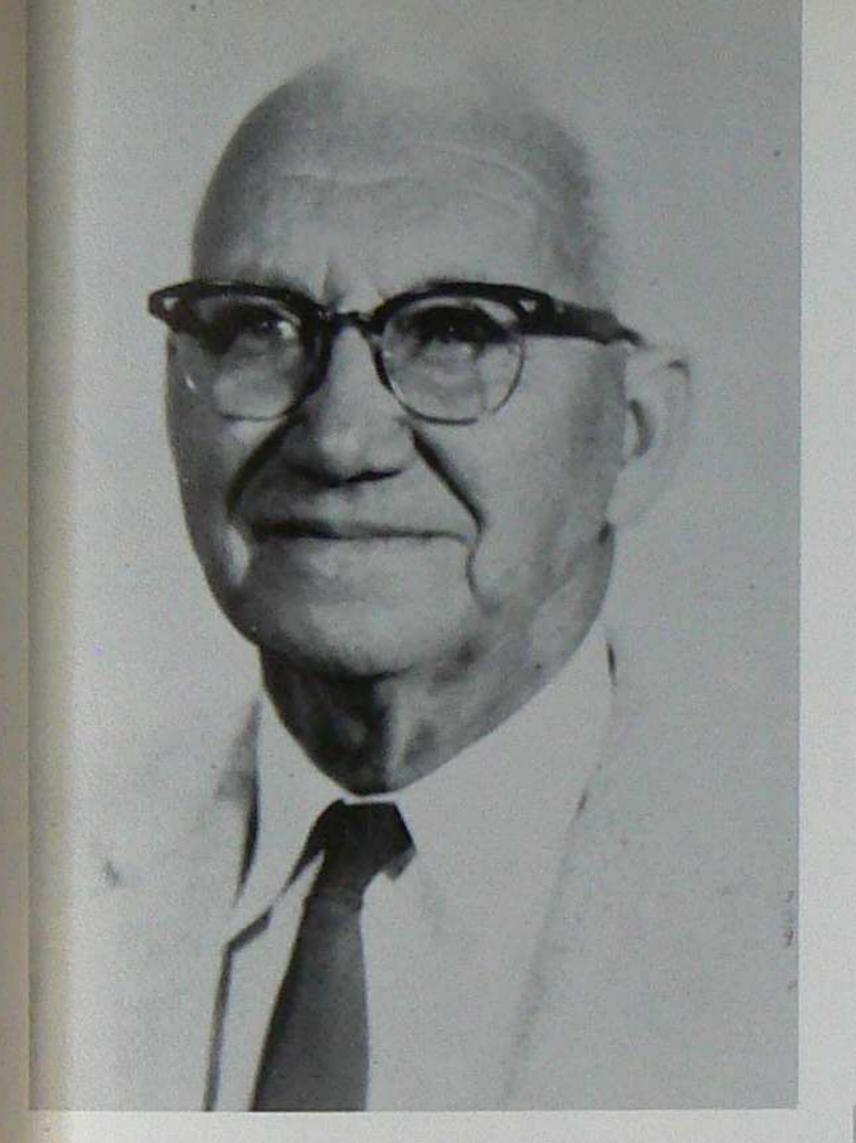
Just as the pyramids of ancient Egypt built of porphyrystone are the keepers of the wealth of knowledge of that great civilization, the PORPHYRY of 1962 is a keeper of the wealth of memories of college days. Within this "rock" are the bits and pieces of the lives of students in search of knowledge.

It is the sincere desire of the PORPHYRY staff that this annual reflects the spirit of the students enrolled at the New Mexico Institute of Mining and Technology.



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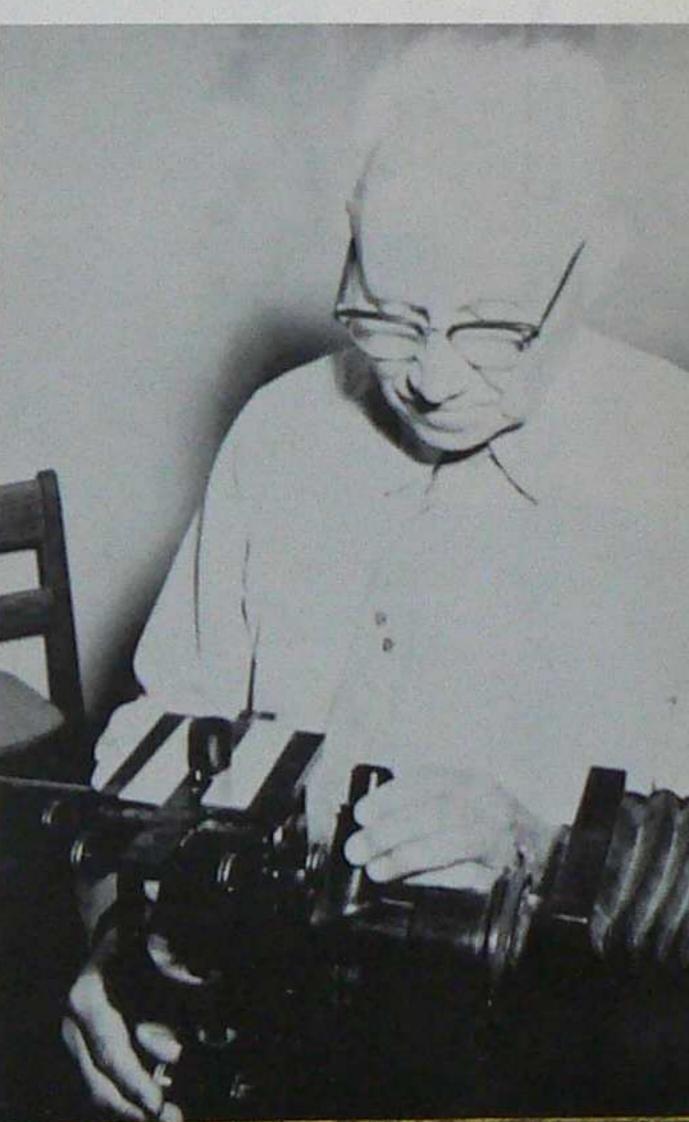
GERALD U. GREENE
Associate Professor of Metallurgy
and Research Metallurgical Engineer

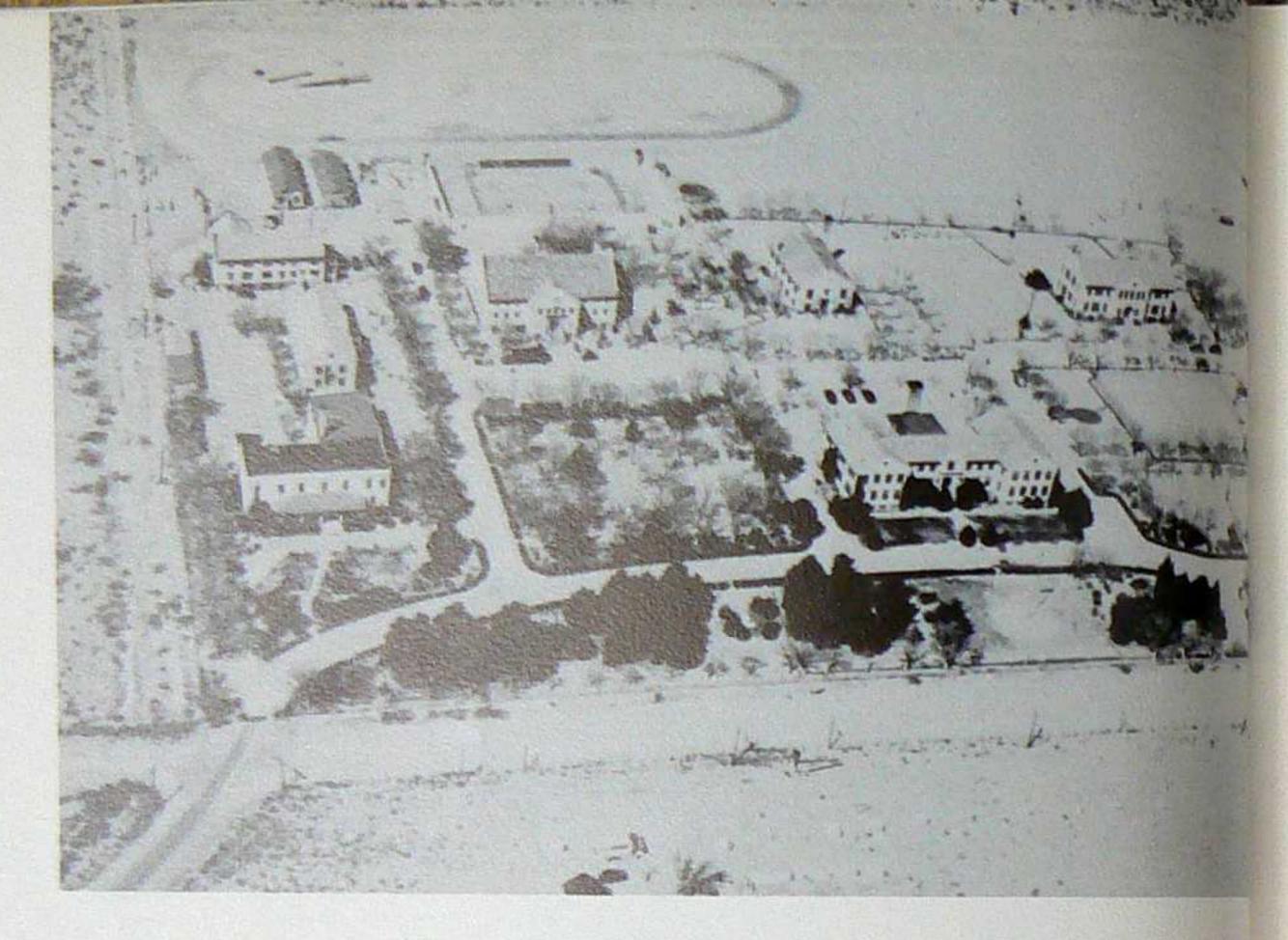
B. S.-New Mexico Institute of Mining and Technology

M. S.-University of Utah

Sc. D.-Harvard University

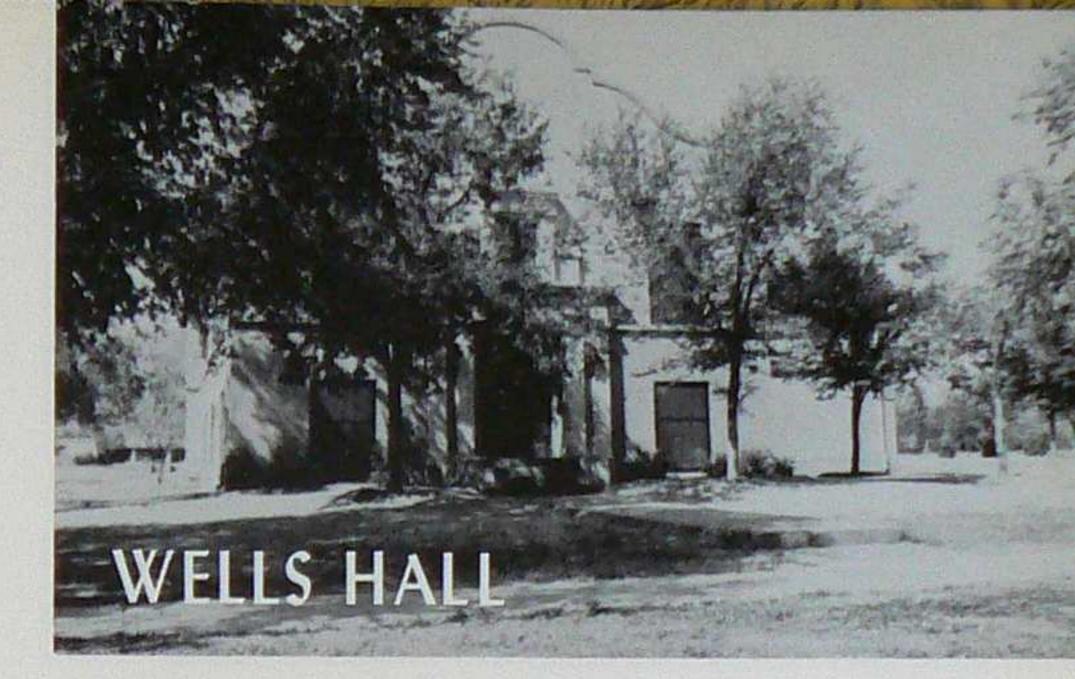
We proudly dedicate the 1961-62 POR-PHYRY YEARBOOK to Dr. Gerald U. Greene. Dr. Greene joined the Institute in September 1949, retiring last year after 10 years of service.



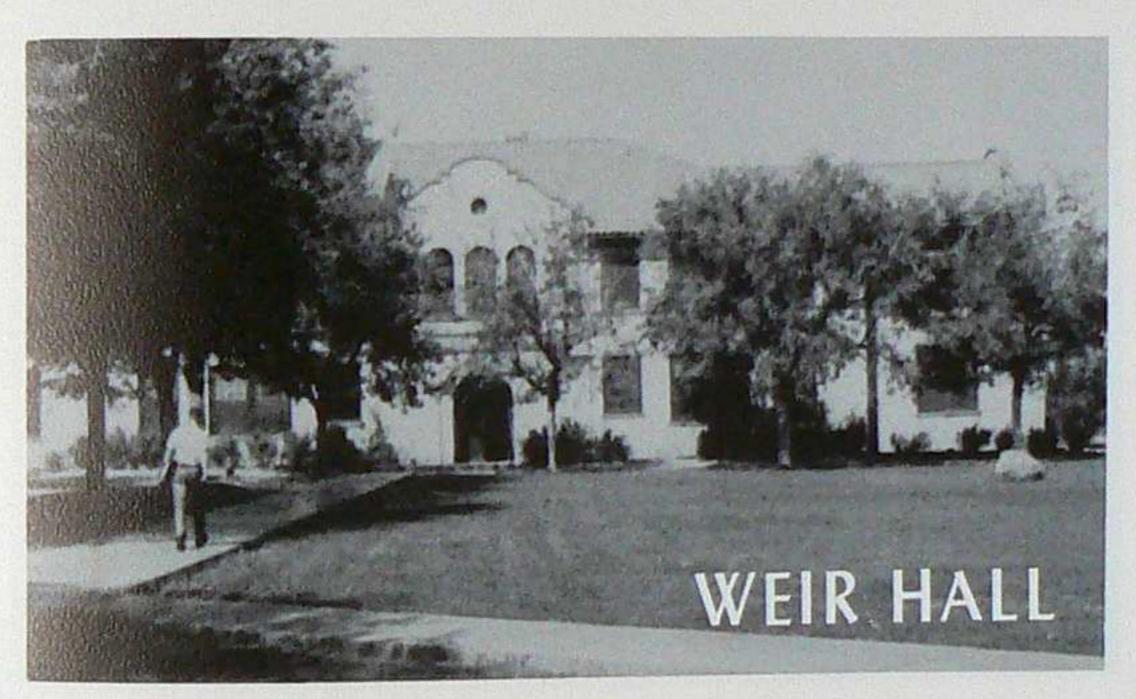


This is the NMIMT campus as it appeared in 1950. Since that time many changes have been made. A golf course, a new dormitory, an athletic field, and a swim center have been built. The barracks buildings by the walled tennis courts were used as a cafeteria until the new one was built.

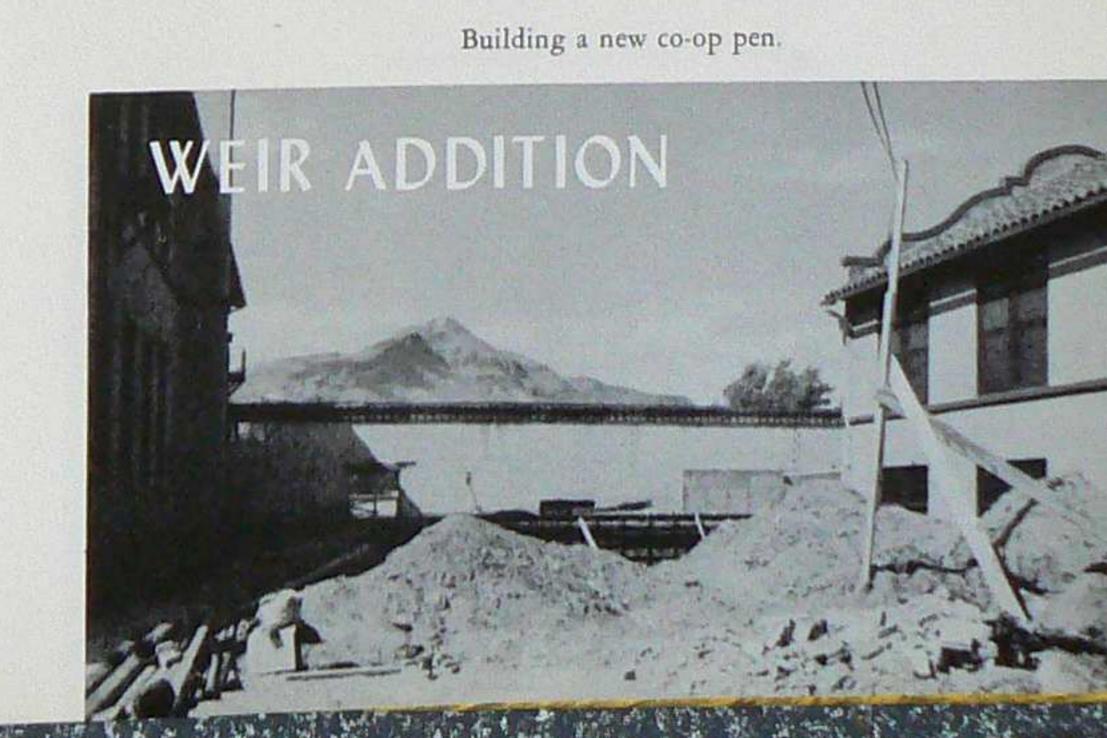


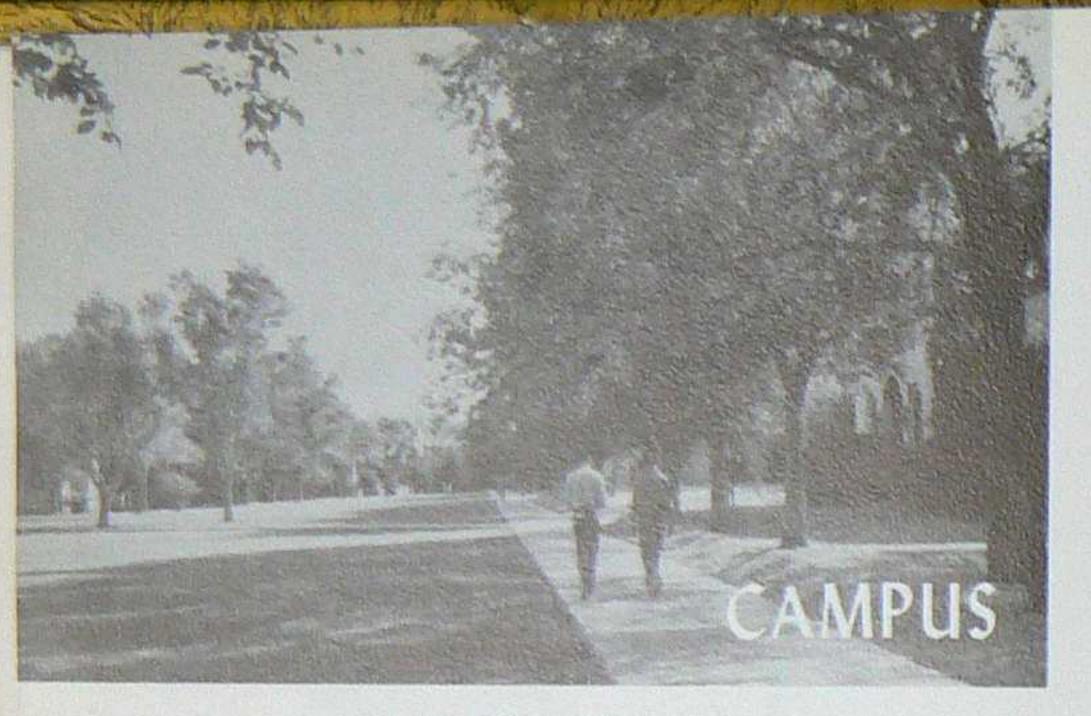


What do you mean you don't have MAD?

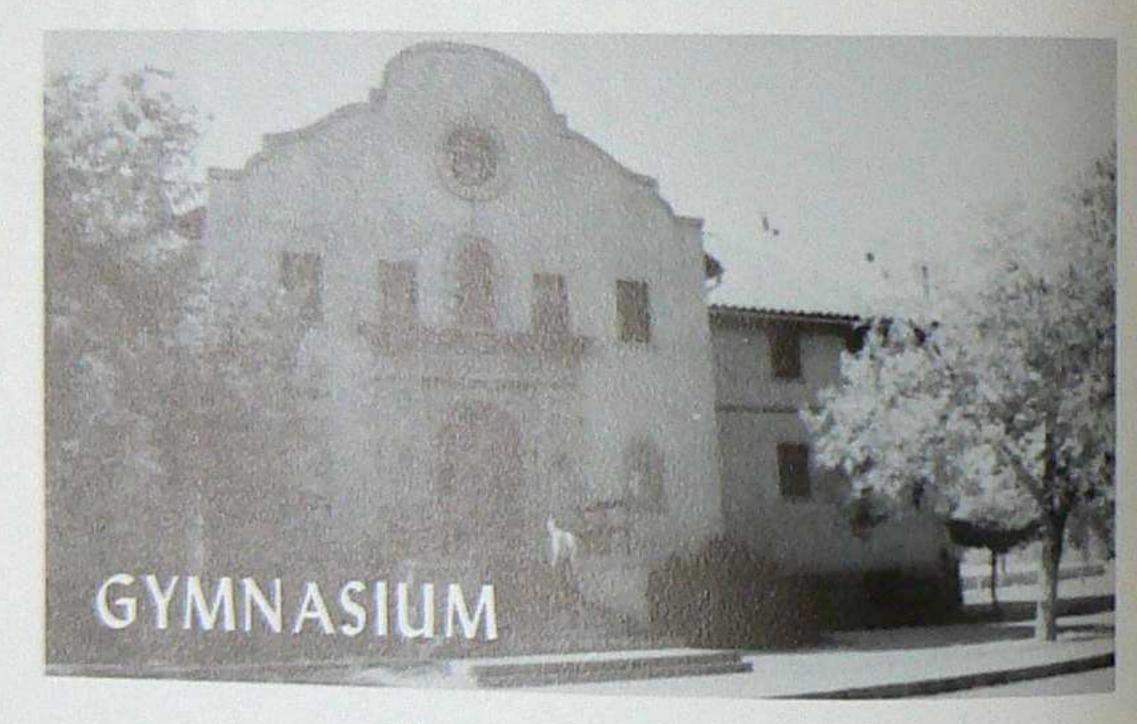


If µ>arbitrary 5<1, therefore F=ma2, right now?



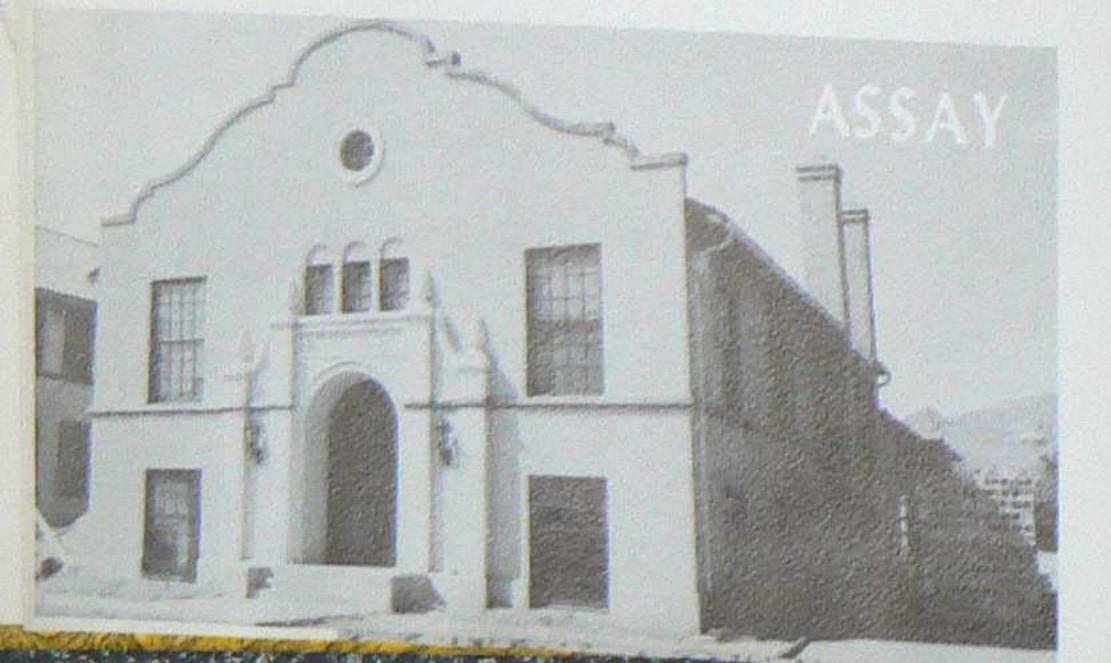


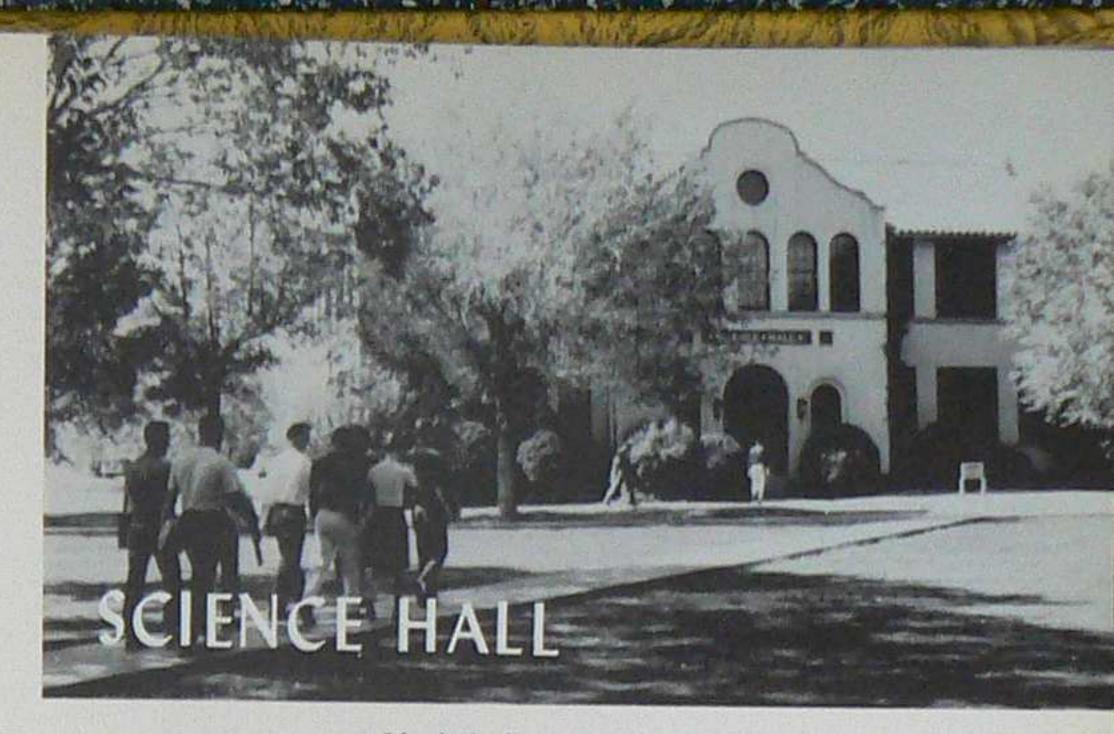
Get back in lab, it's only 1:15!



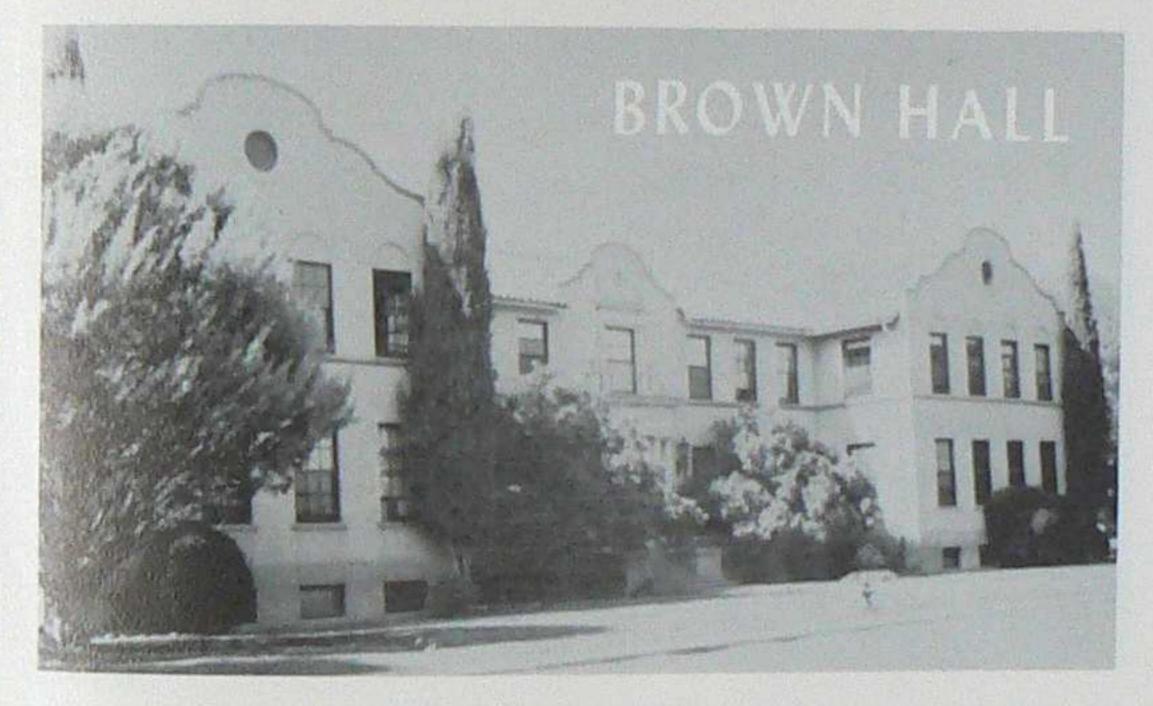
Who needs a safety LTHH!!?

Wat'da know? It's a rock.



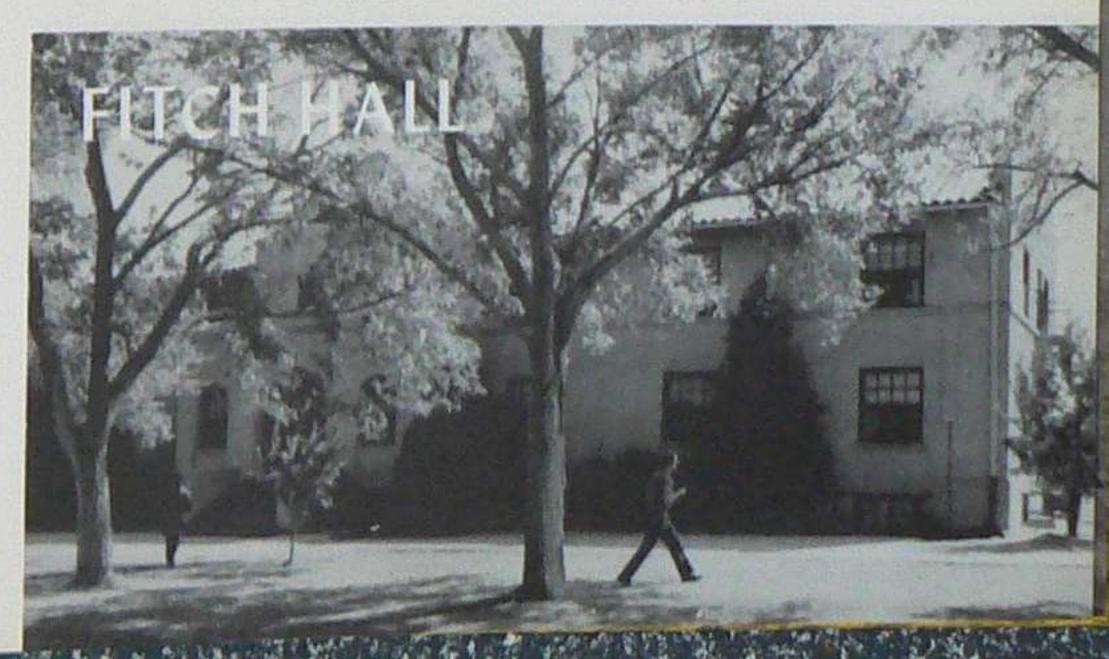


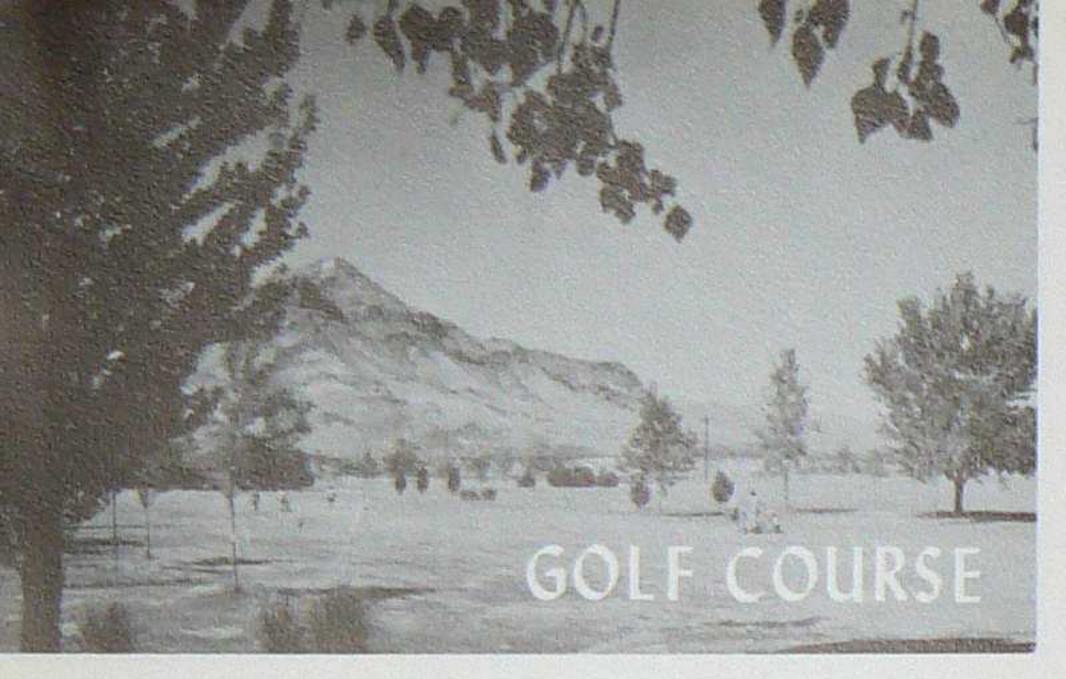
I hashn't sheen the eshel achol!!



Wat d'ya mean ya want ya trilobite back?

Ultra-modern dorm; music piped in.



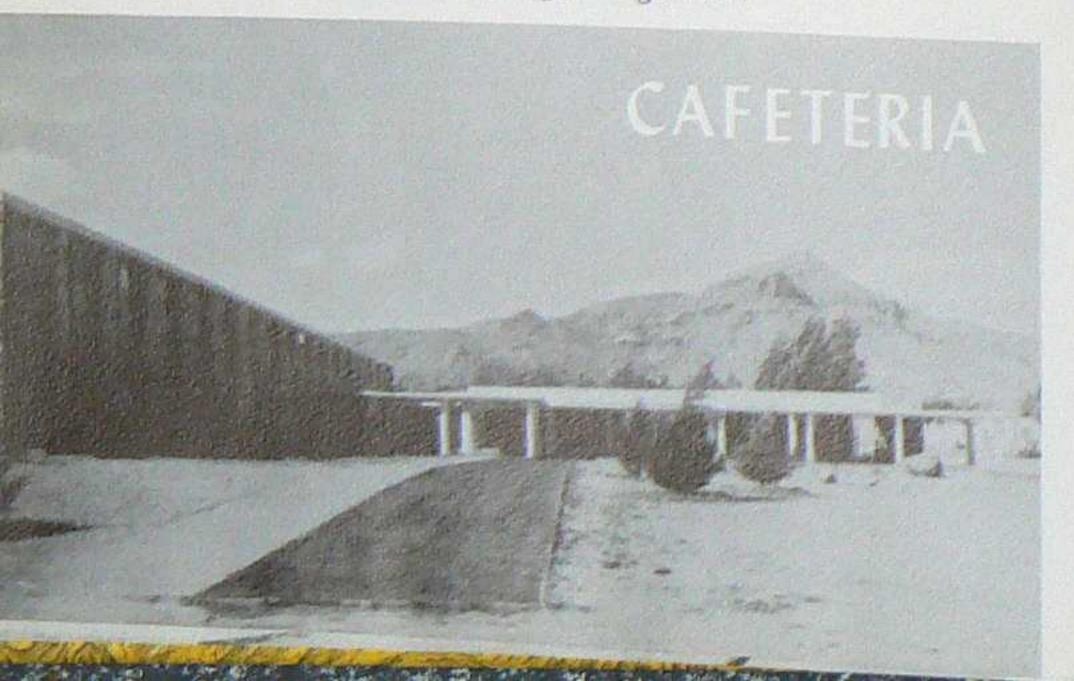


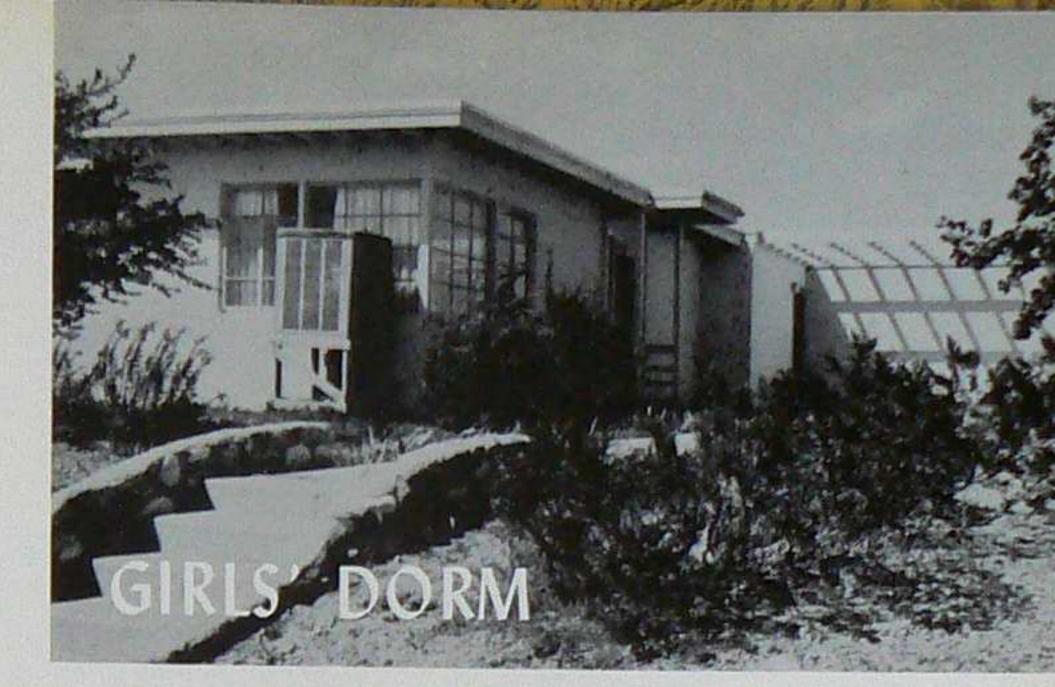
In the lake you find golf balls, fish, McGettigan, and assorted students.



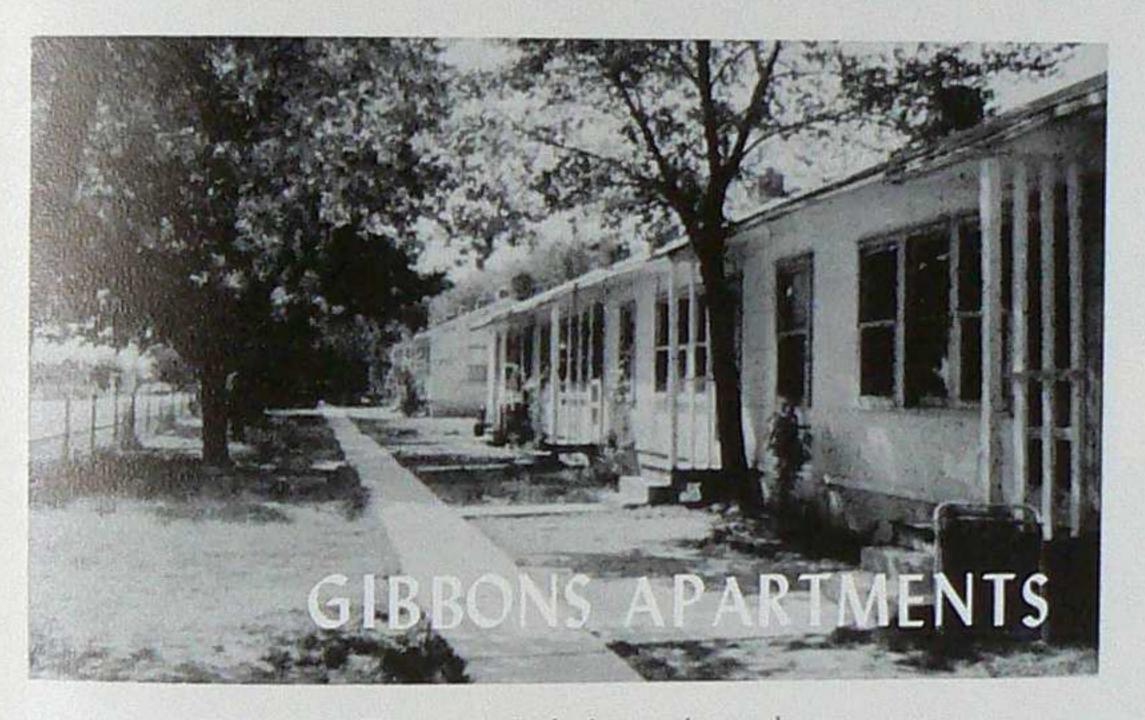
It was a beautiful 1-1/4 belly-flop.

NMIMT Sanitation Engineering School



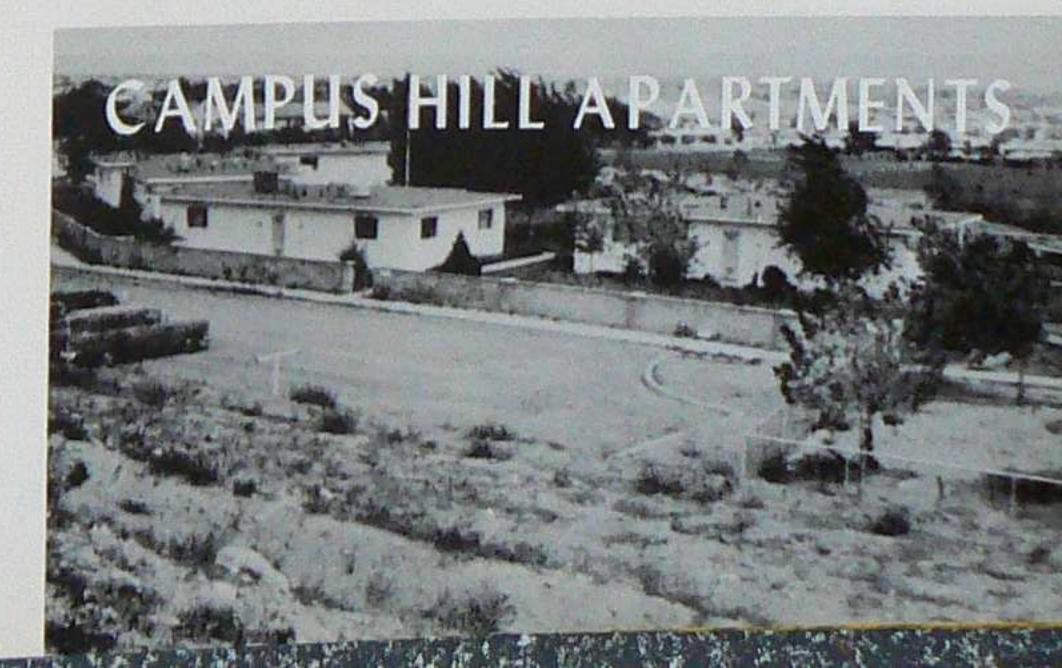


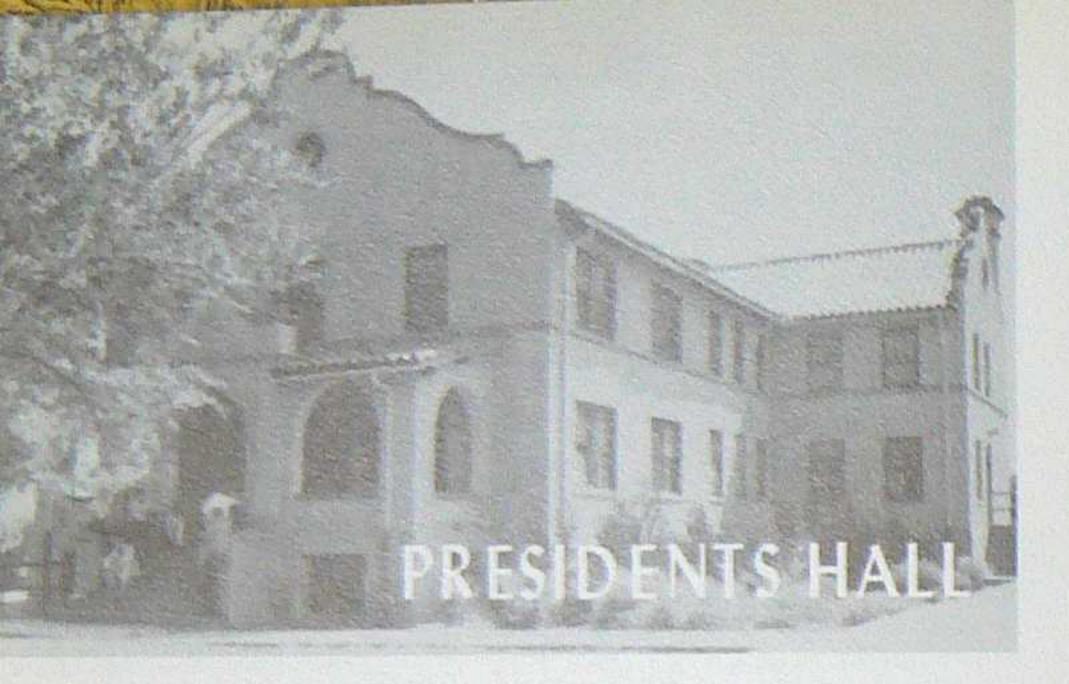
Where the boys aren't.



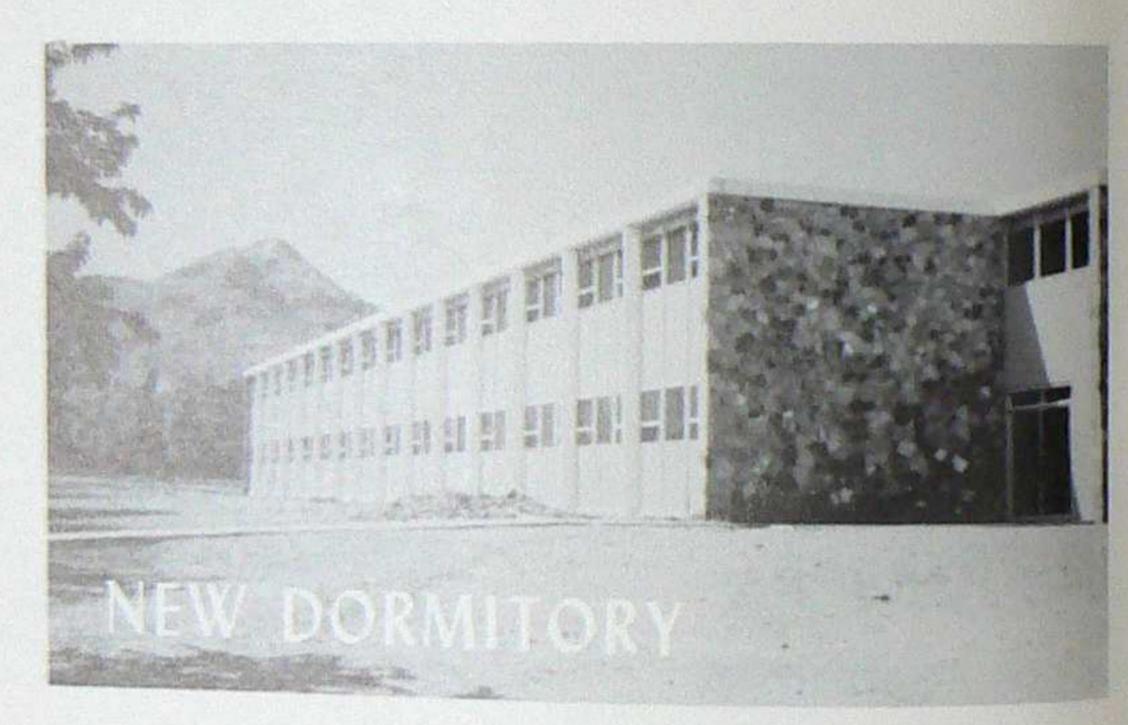
Where we raised, about to be razed.

The sign says "Keep the gate closed, children at play."





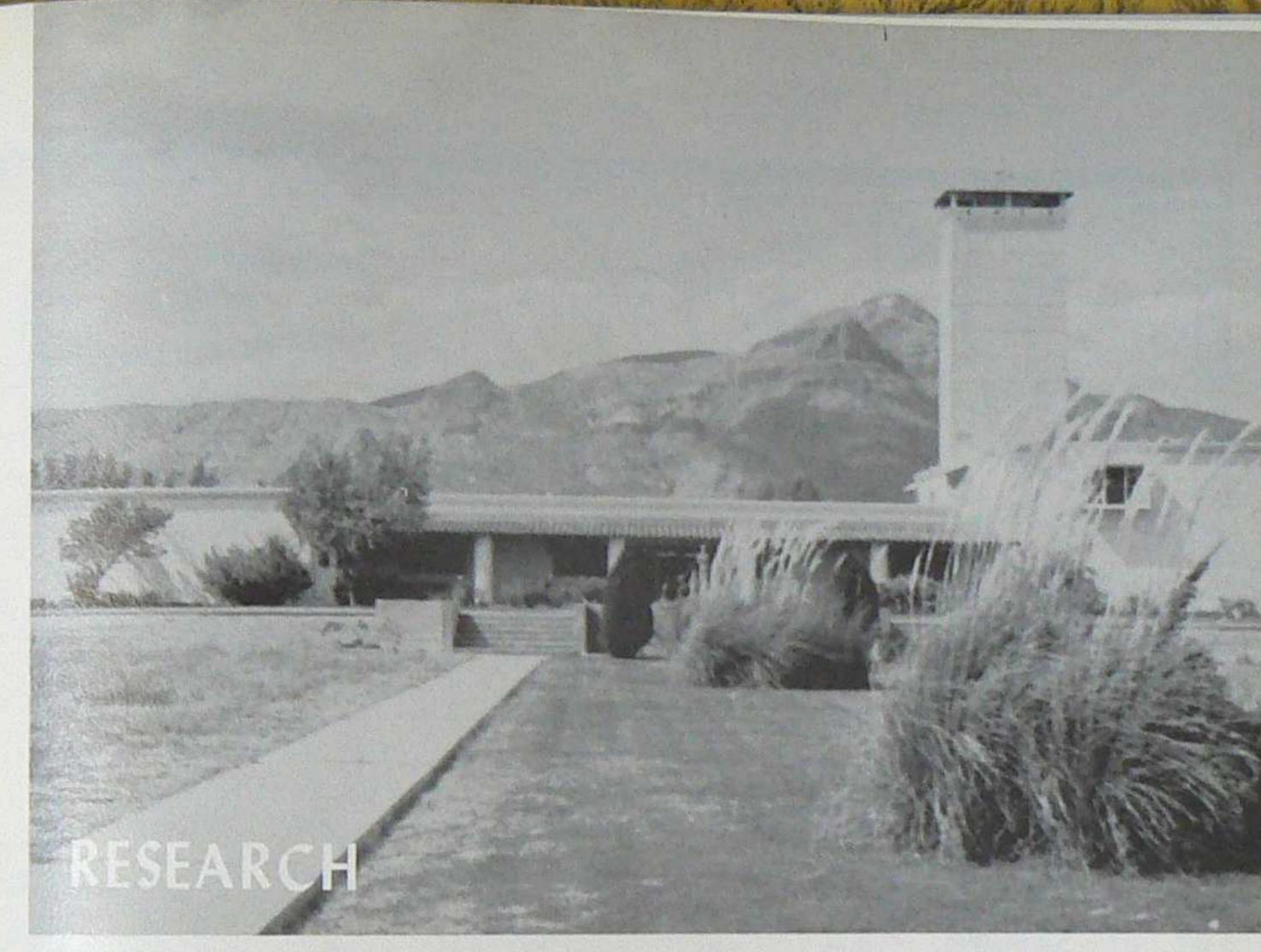
Watch out for falling walls!!!



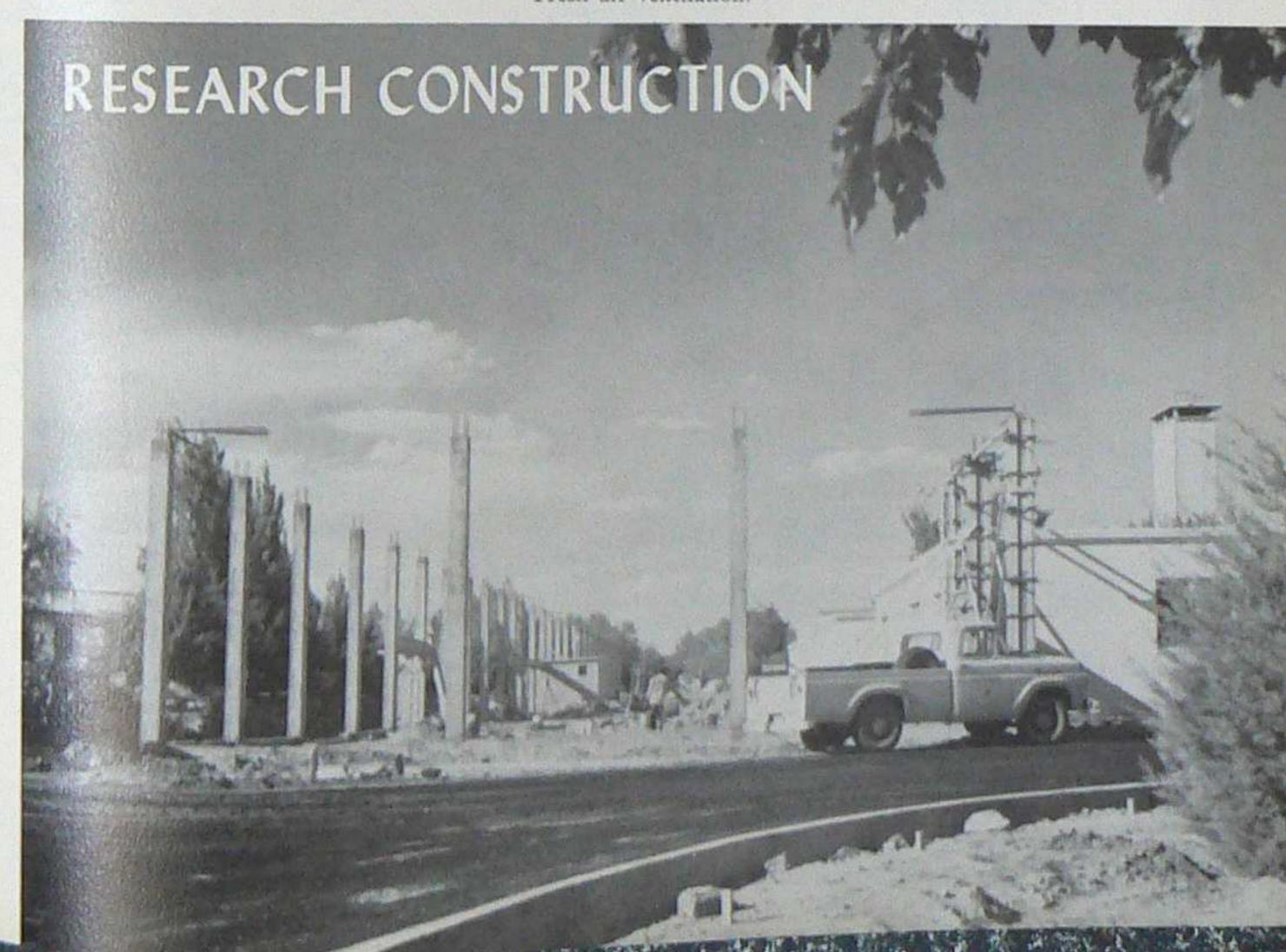
Slowly sinking into the setting sun.

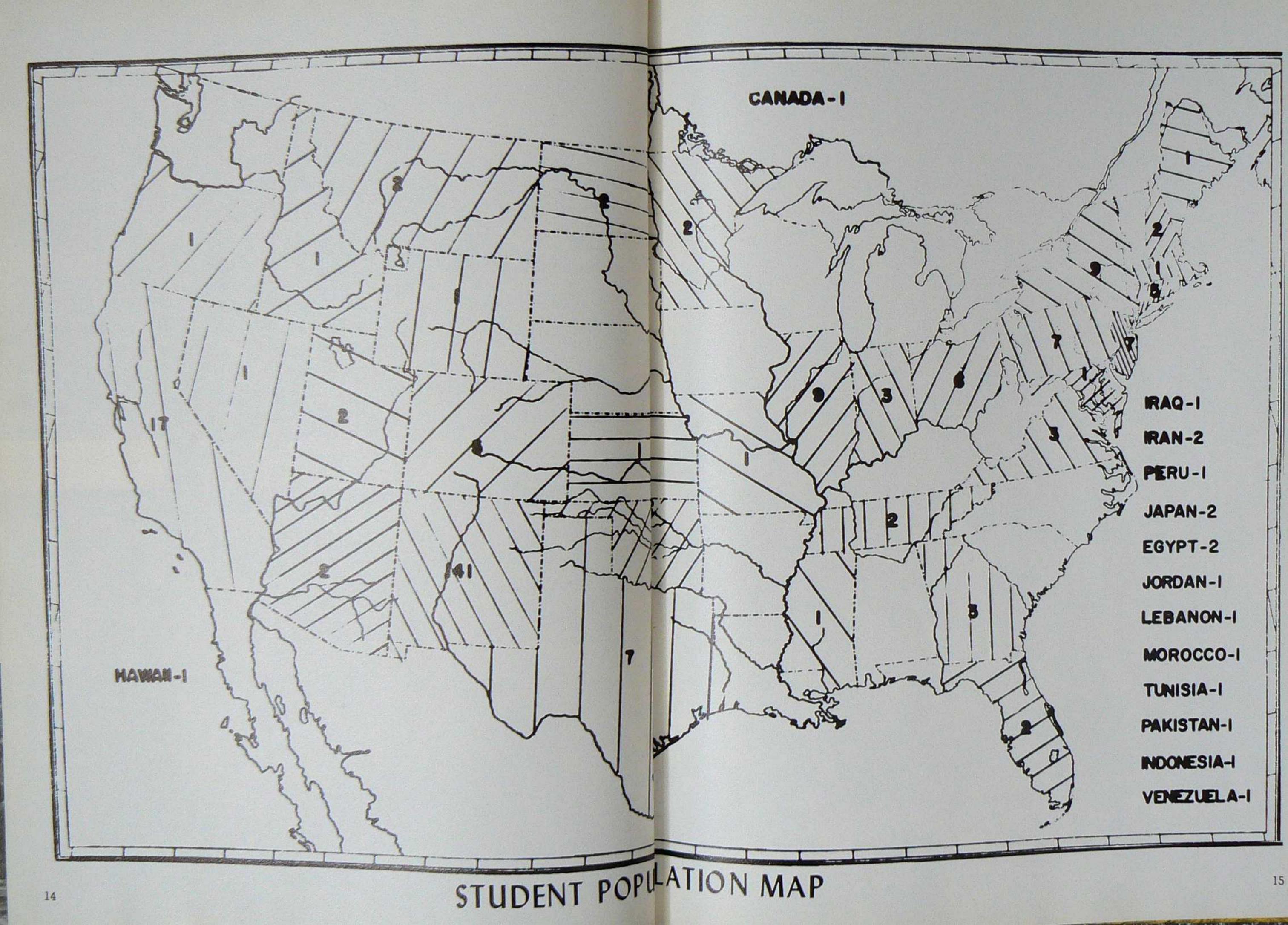
Ashes to ashes, dust to dust

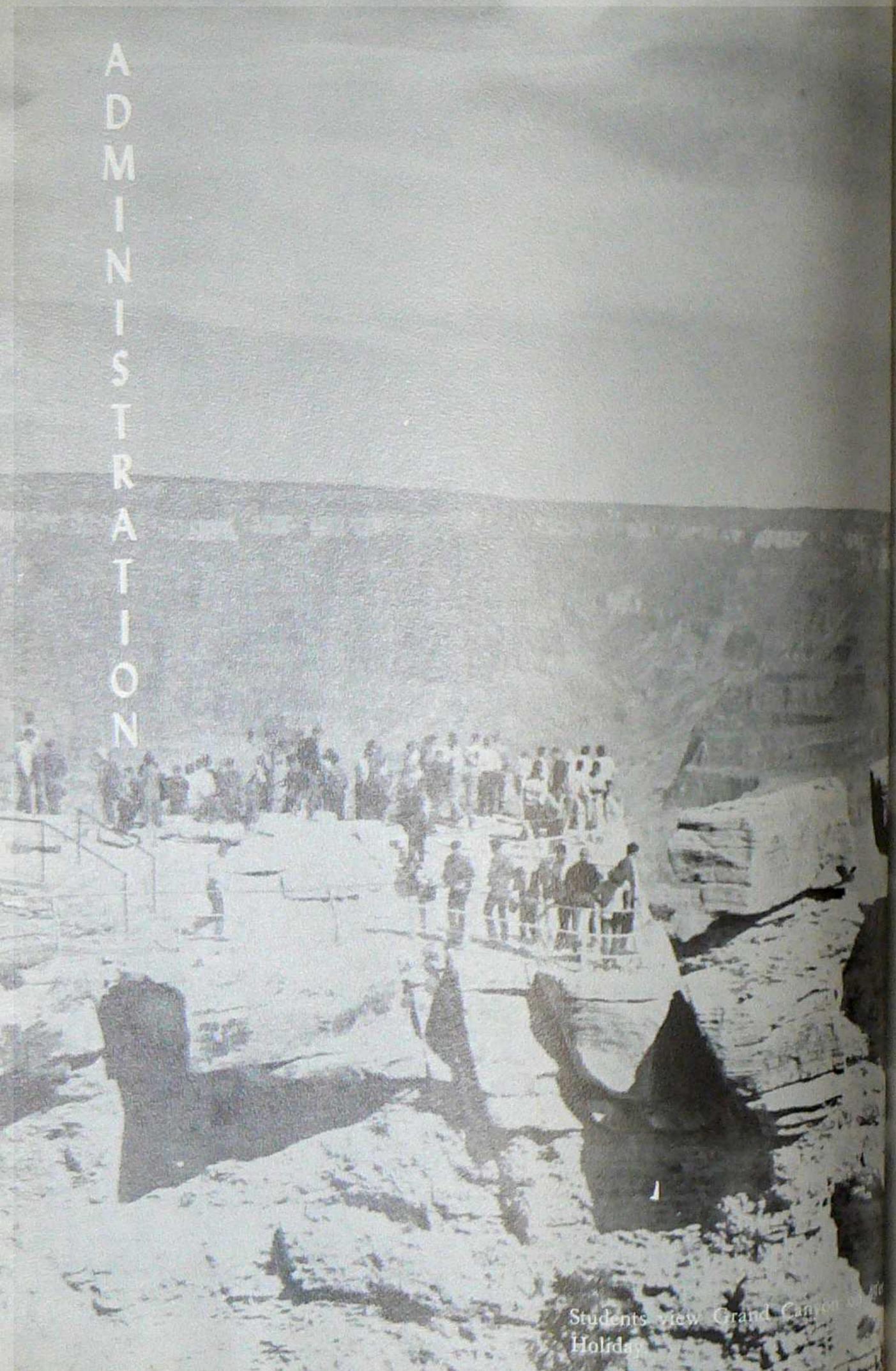




Coffee break!!! Fresh air ventilation.



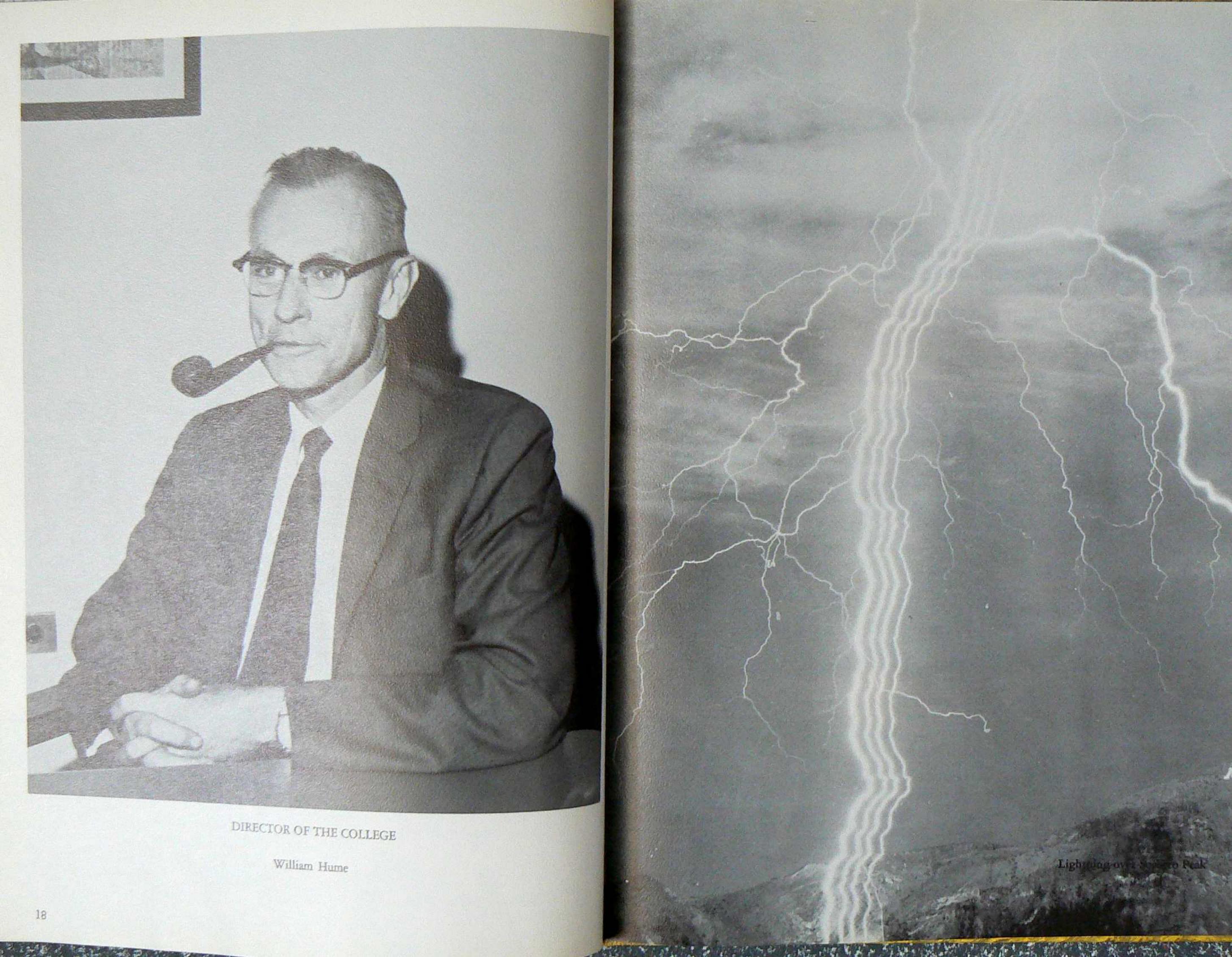






Best wishes for the continued progress of the student body at NMIMT.

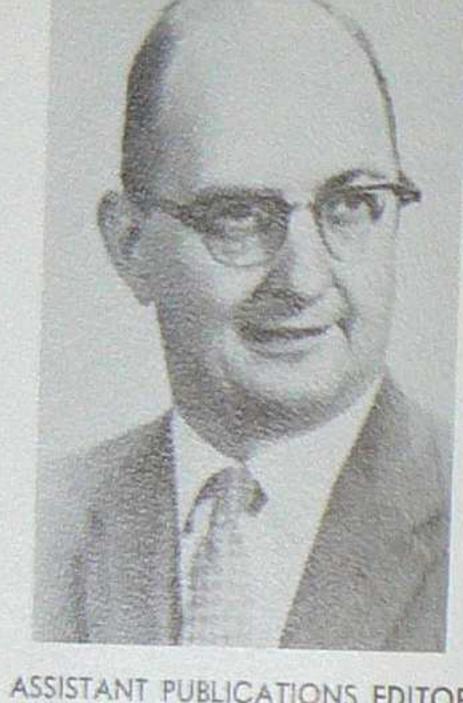
Dr. E. J. Workman



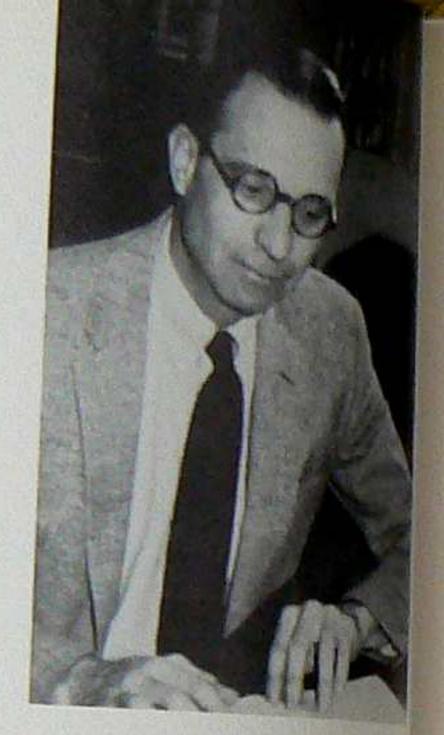


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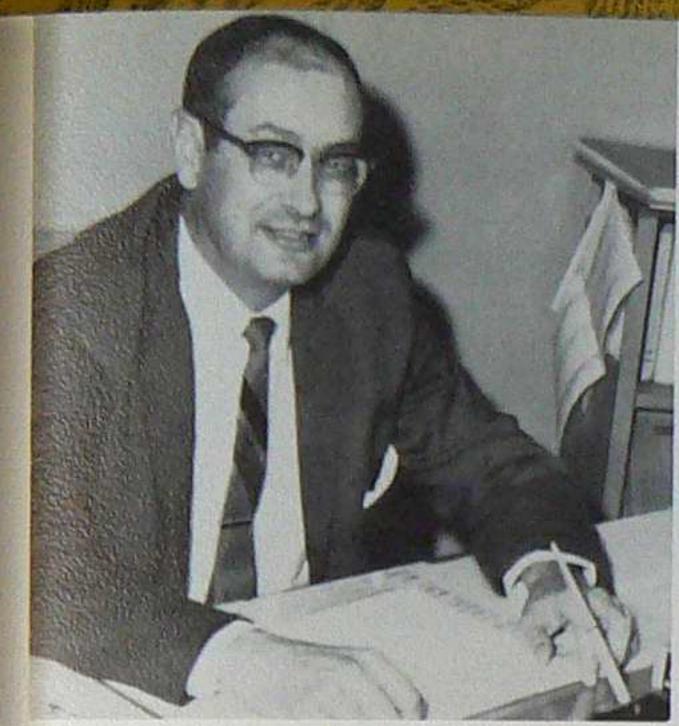
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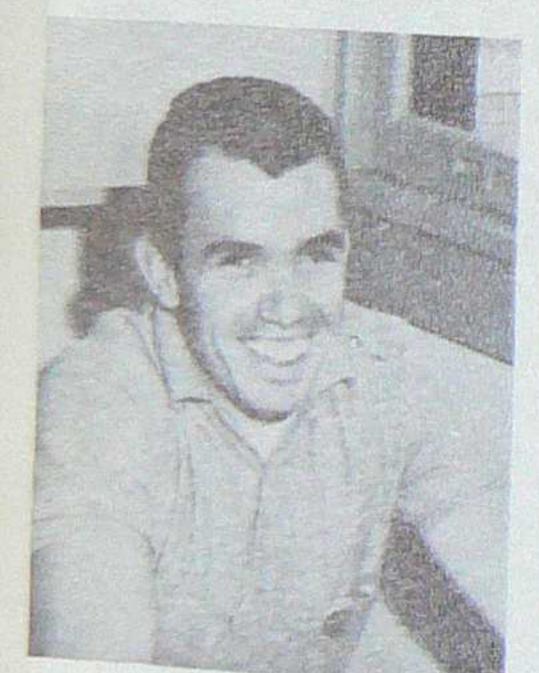


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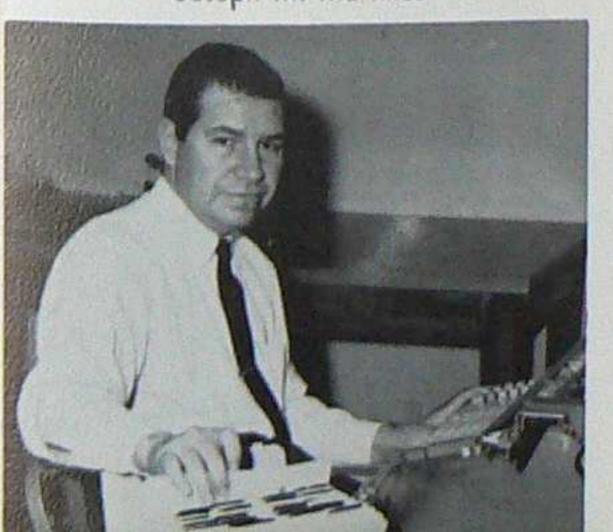
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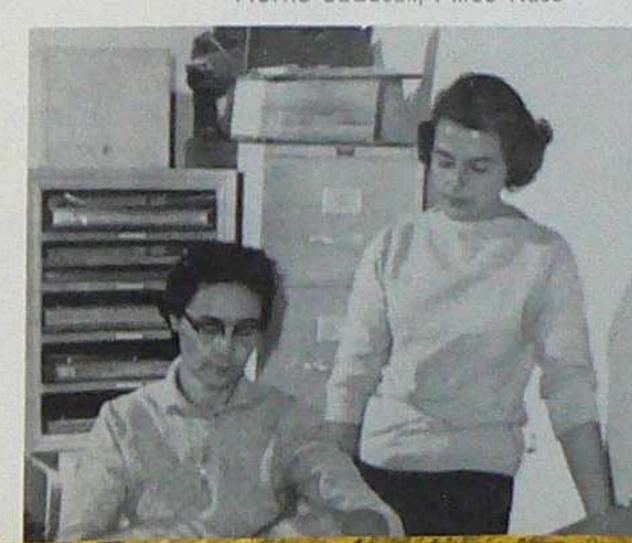
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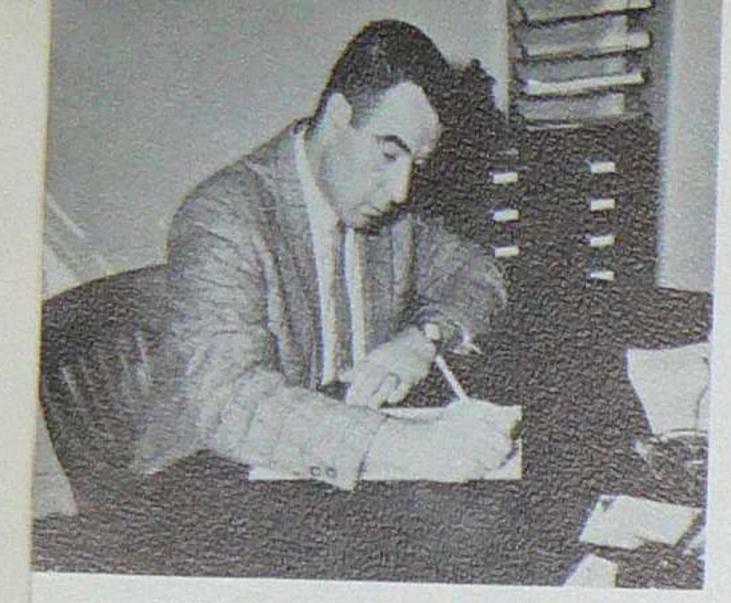


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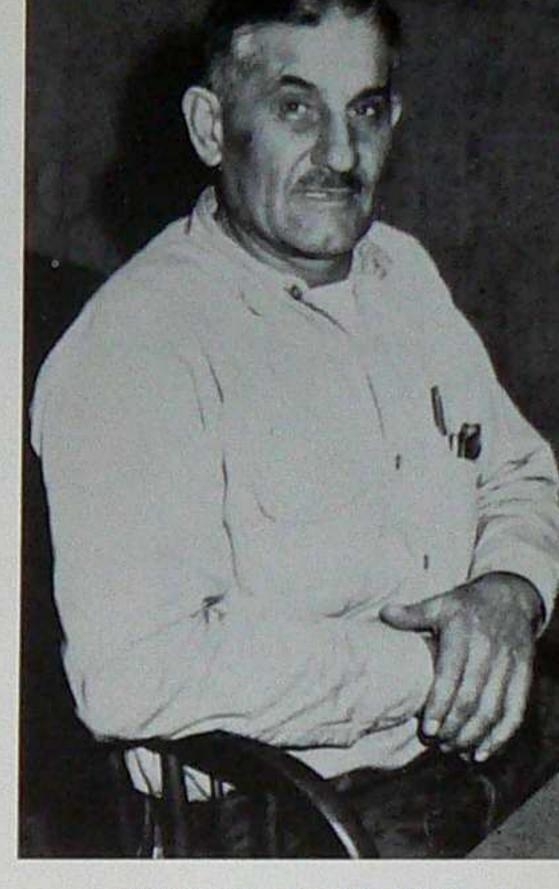
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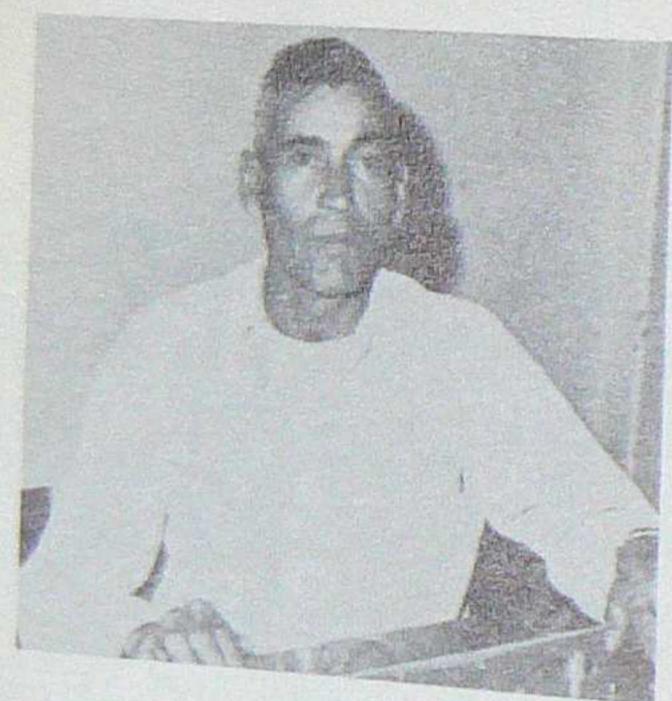
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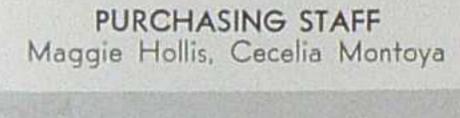
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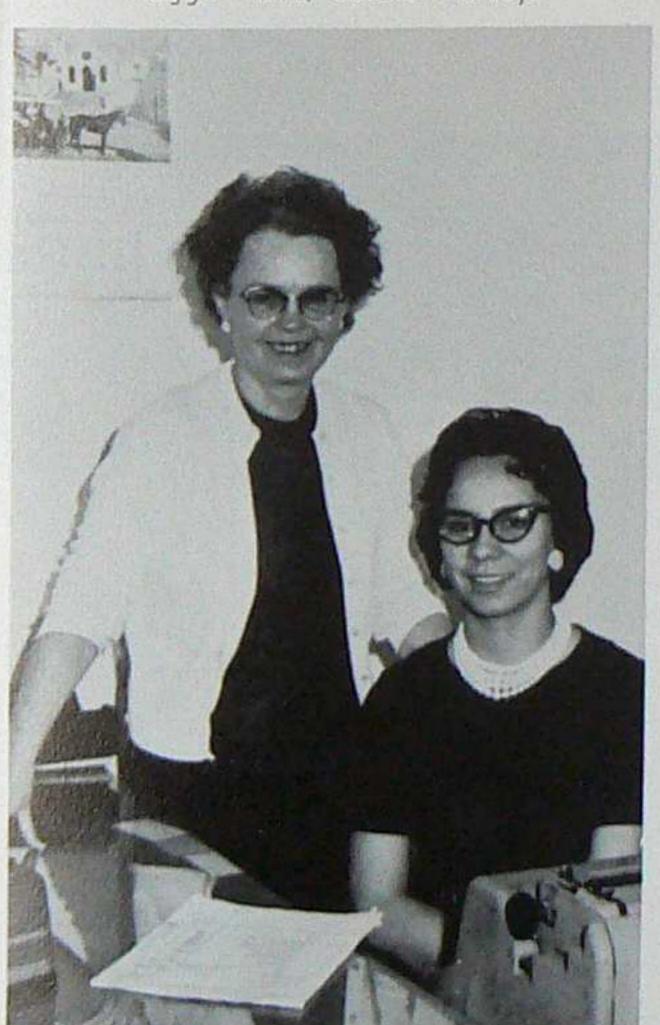


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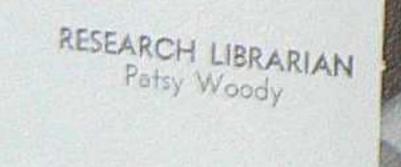




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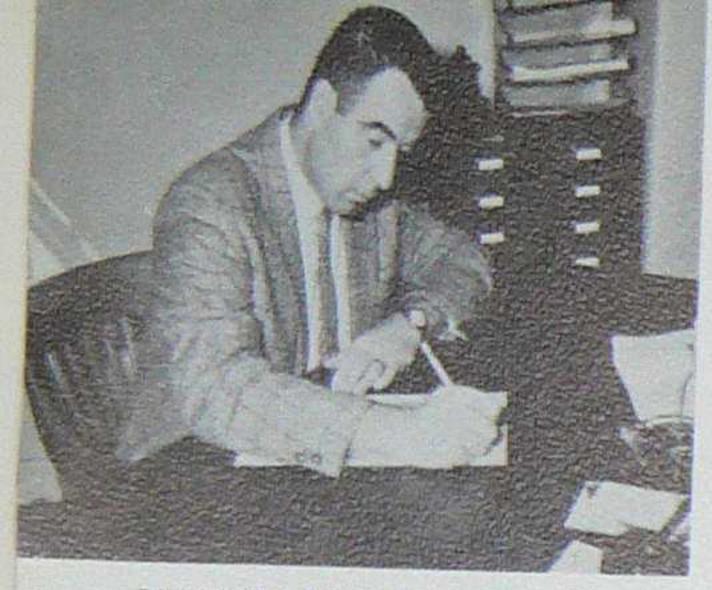


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Barbara Flynn









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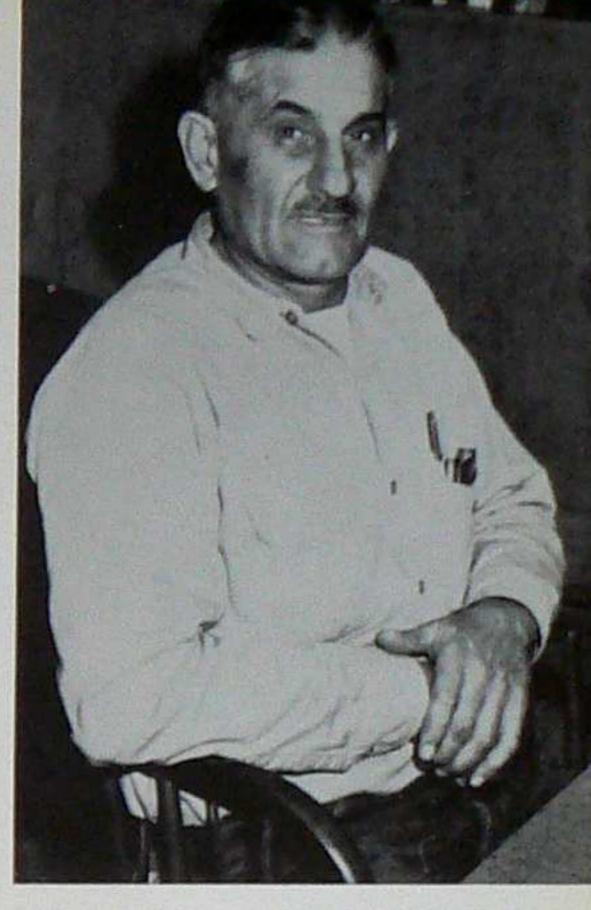
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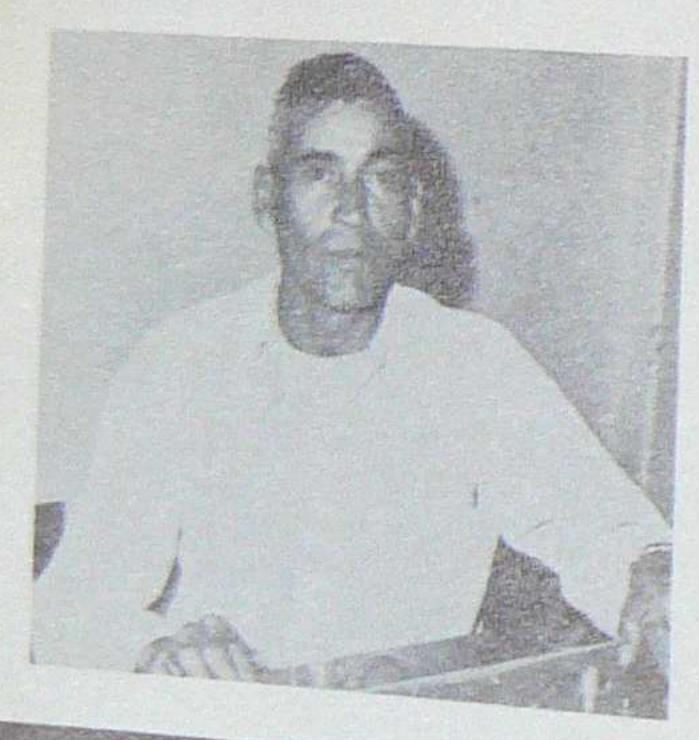
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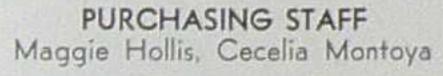
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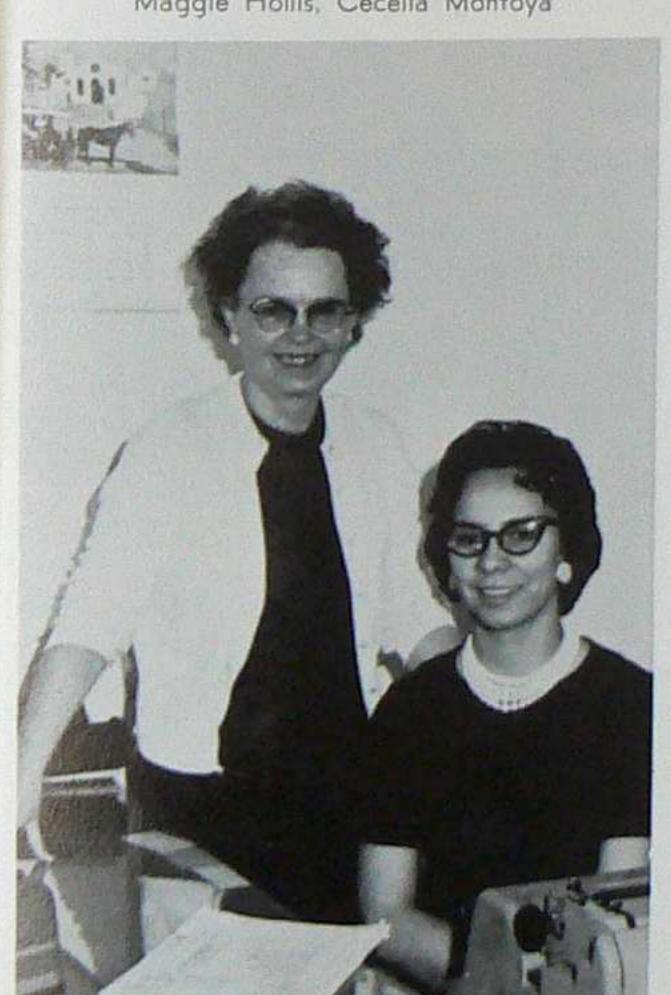


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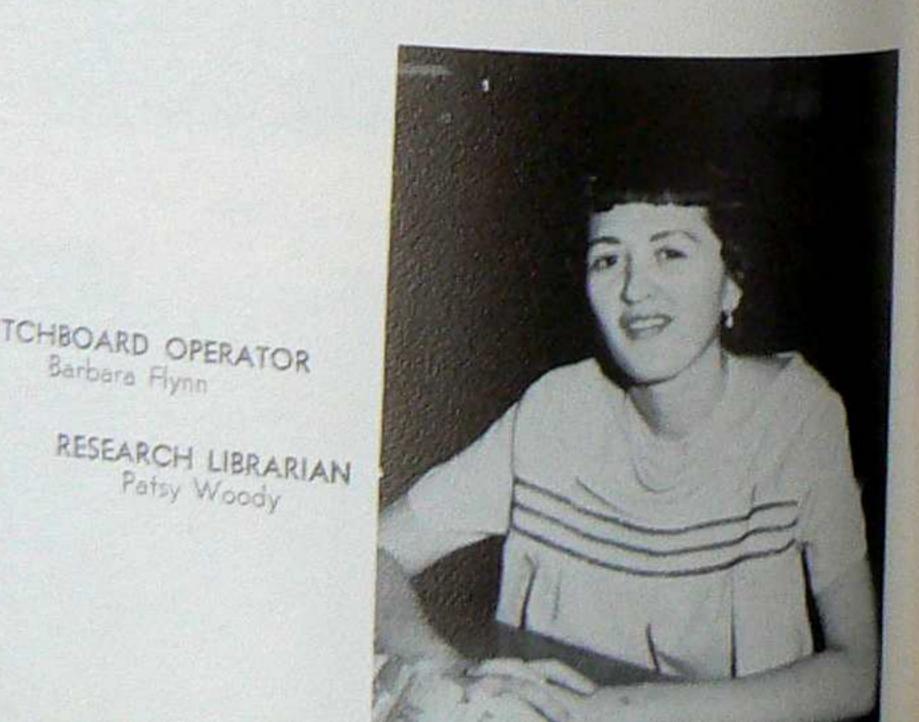
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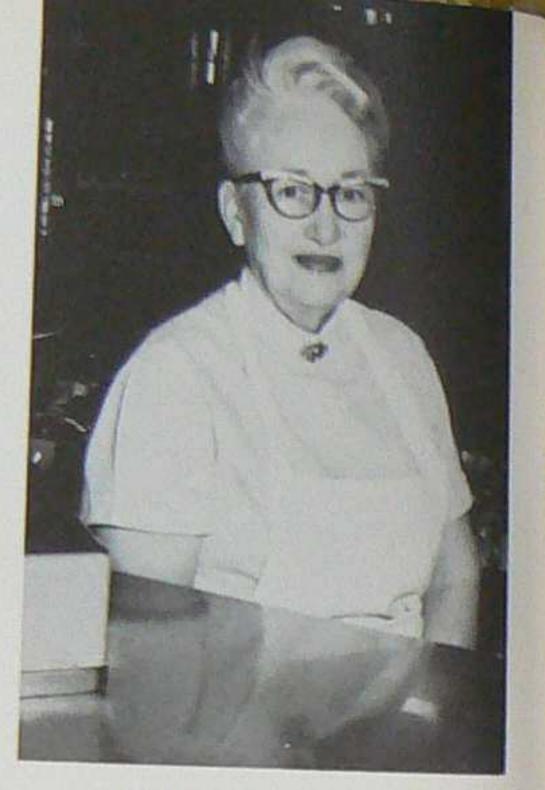


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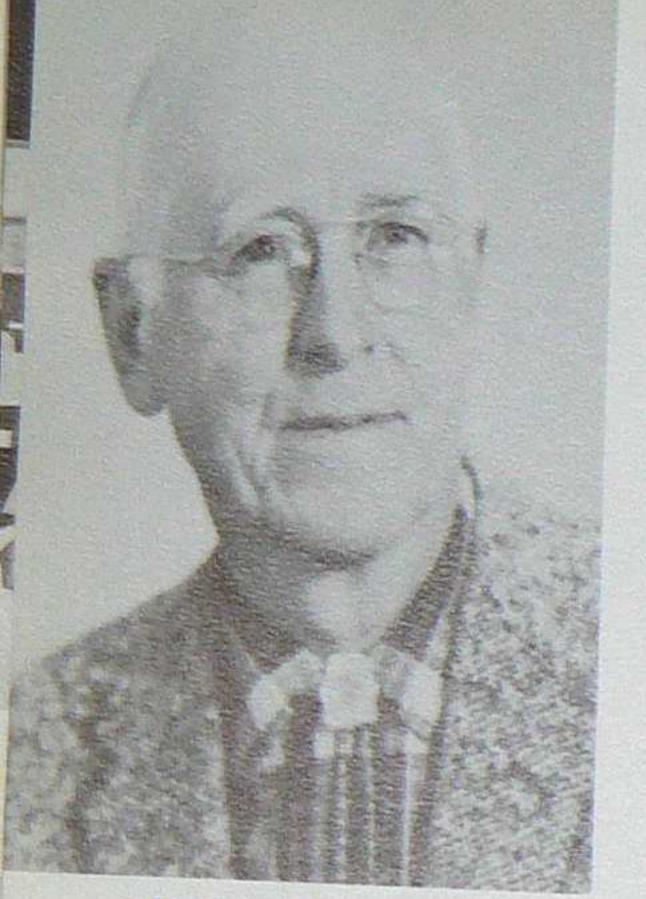


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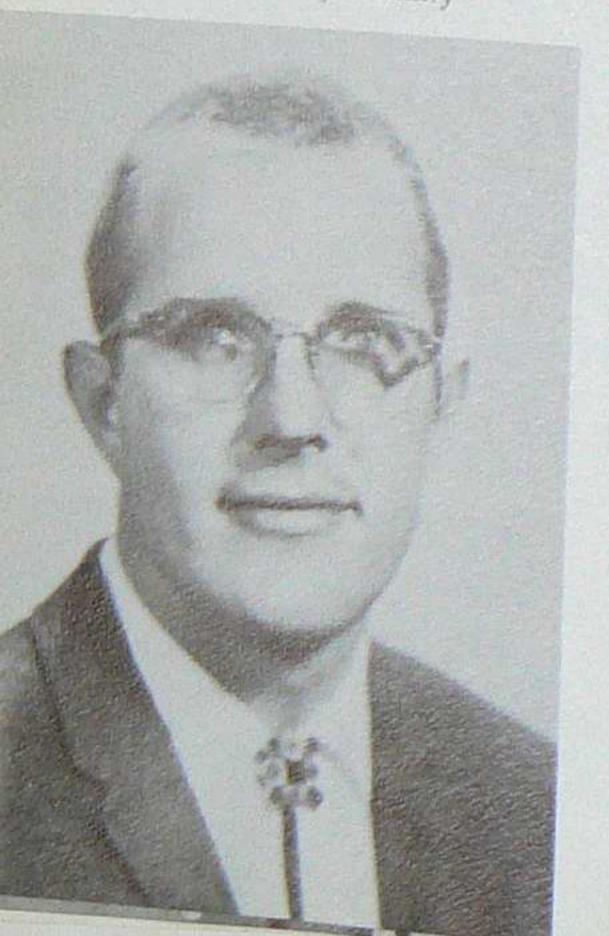
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Professor of Chemistry
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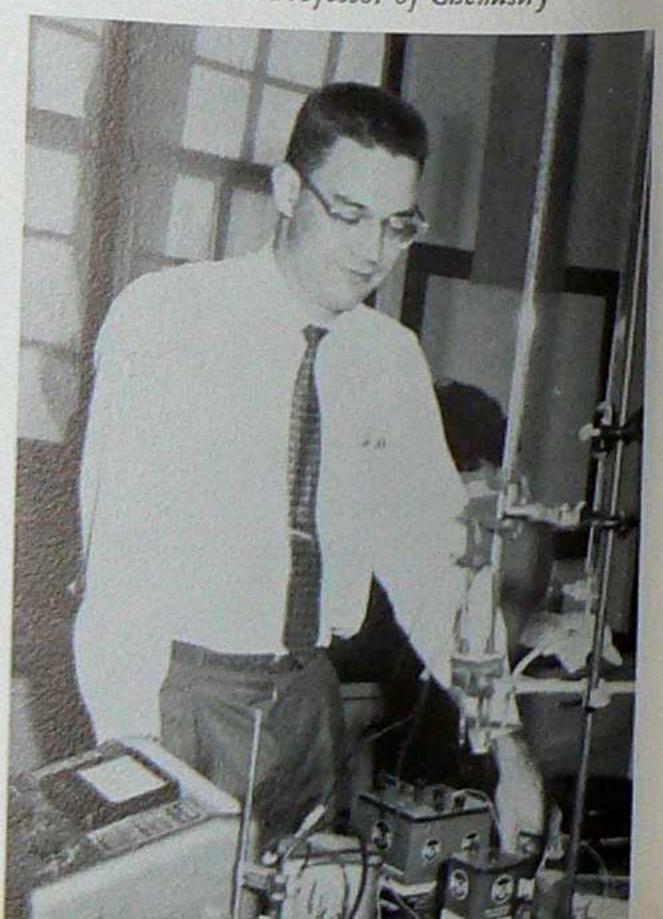
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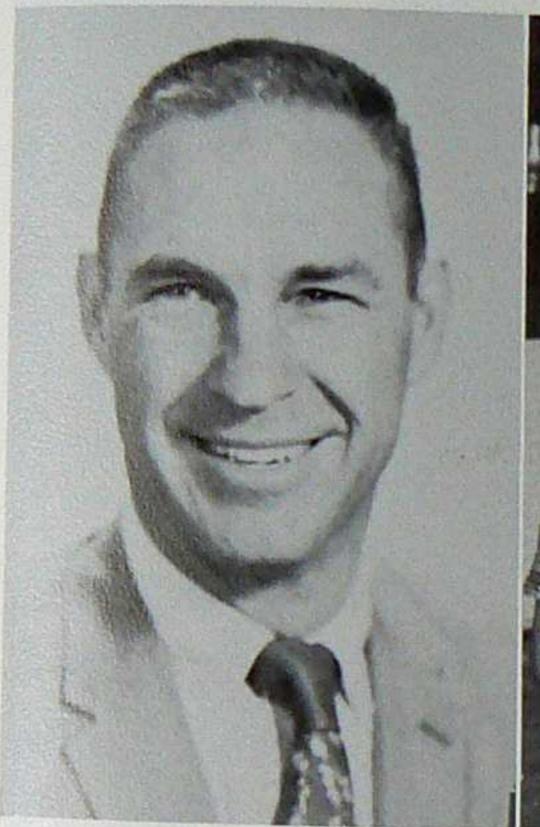
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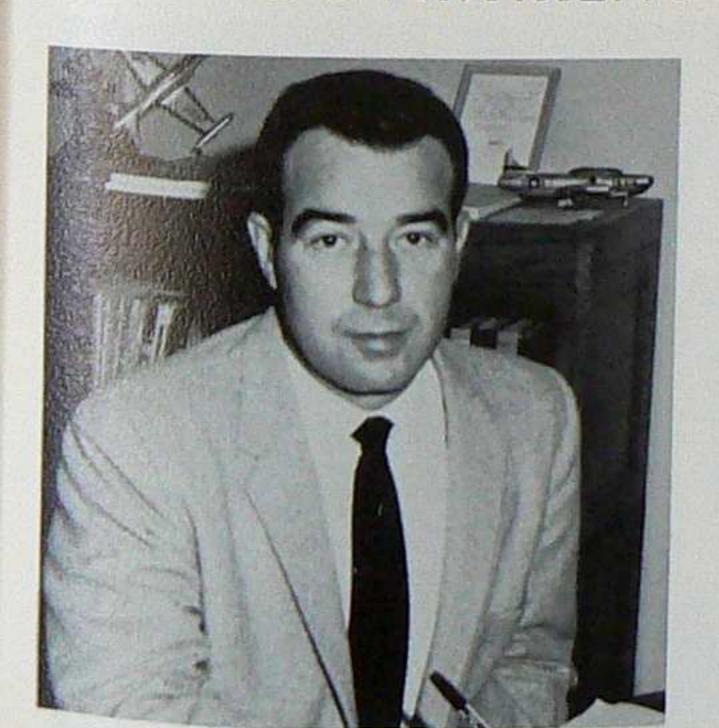


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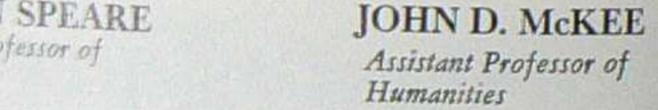
Artist in Residence

DEPARTMENT OF HUMANITIES

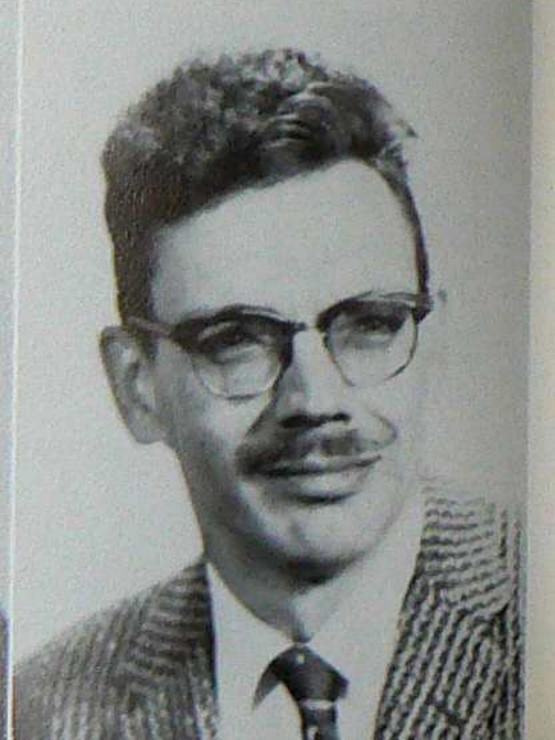
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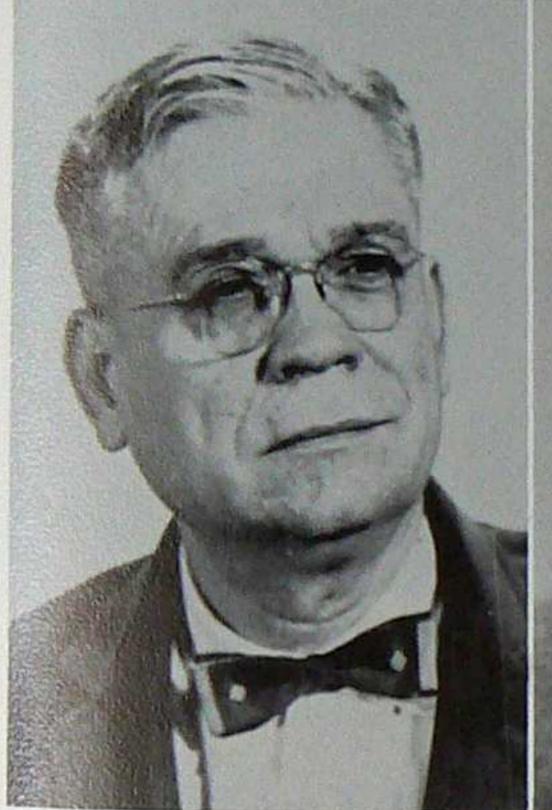
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Assistant Professor of
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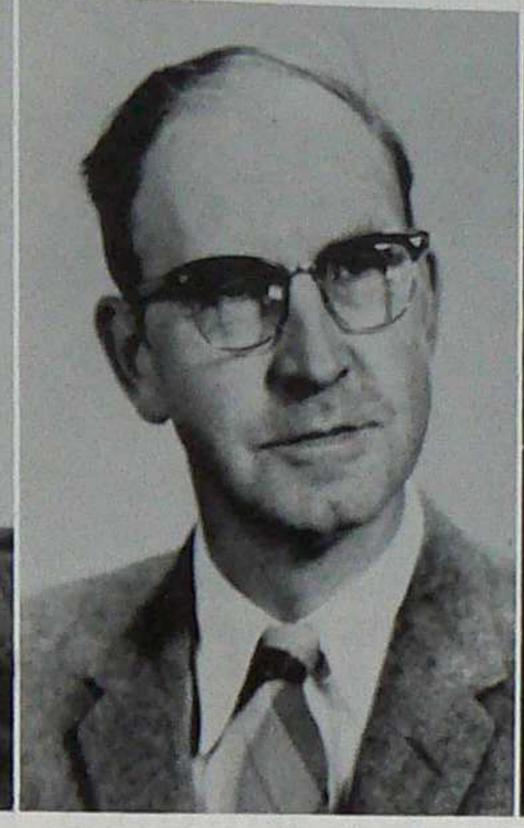


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Professor of Mathematics
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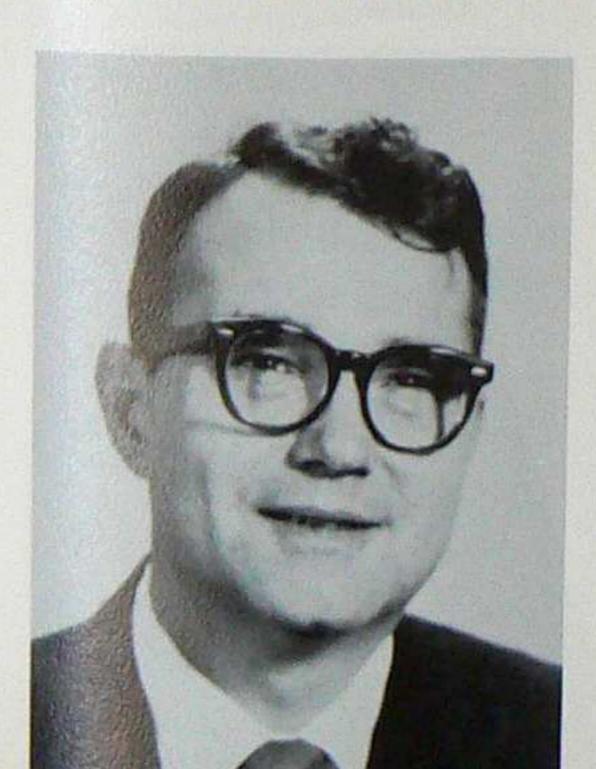


MARTIN S. FRIBERG
Associate Professor of
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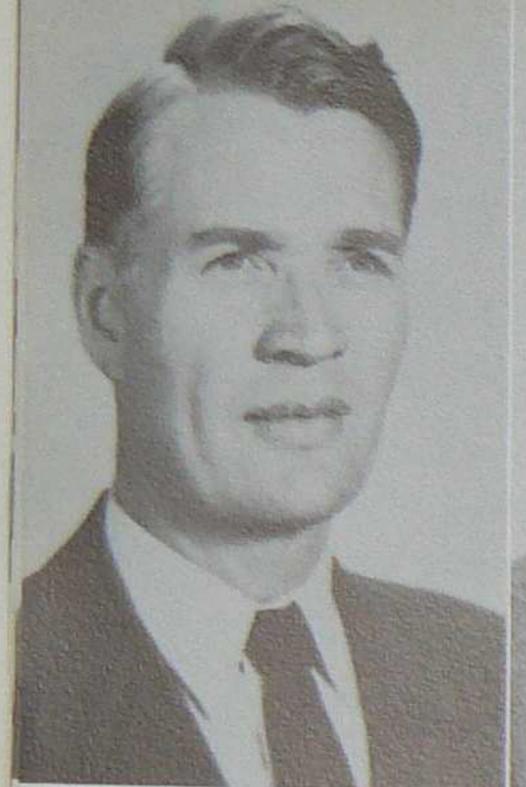


CHARLES D. HARRIS
Associate Professor of
Mathematics and Lecturer
in Petroleum Engineering

DEPARTMENT OF PETROLEUM ENGINEERING



LANGDON B. TAYLOR
Professor of Petroleum Engineering
and Head of the Department



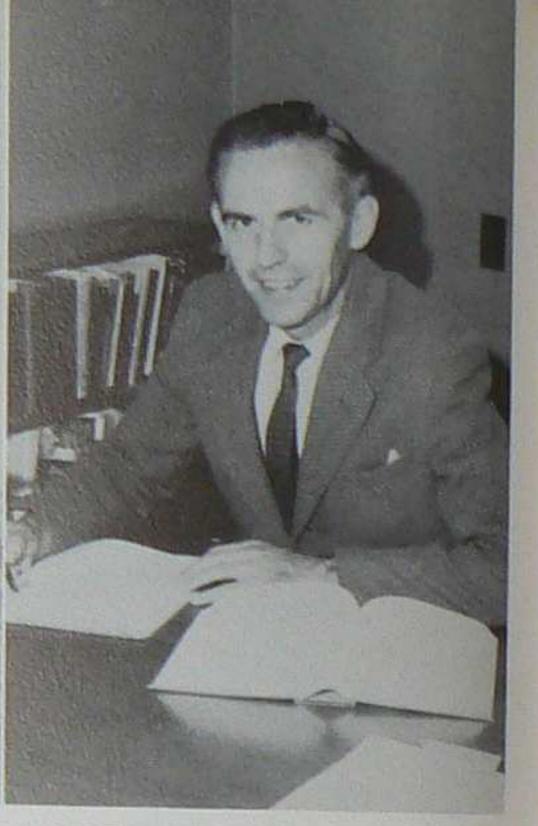
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Professor of Metallurgy
and Head of the Department



ALVIN J. THOMPSON

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Mines and Mineral Resources



GEOFFREY PURCELL

Associate Professor of
Mining Engineering

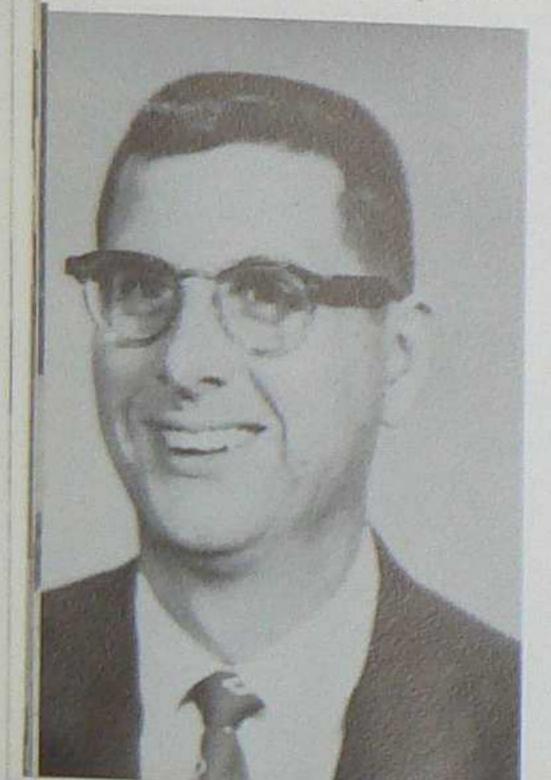
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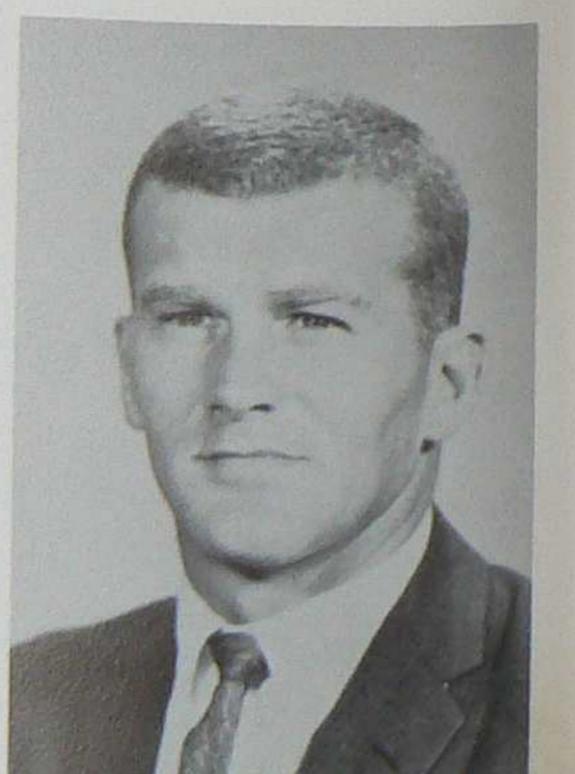
Associate Professor of Physical

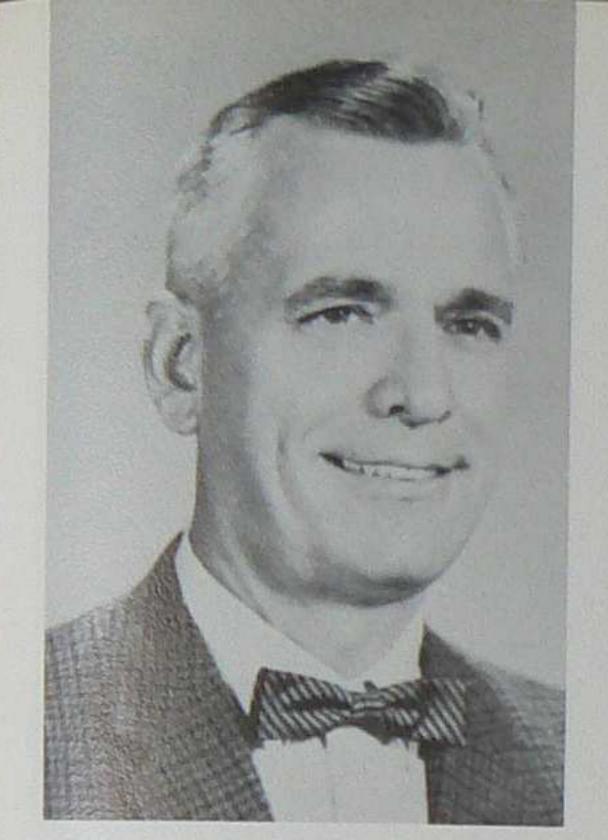
Education and Head of the Department



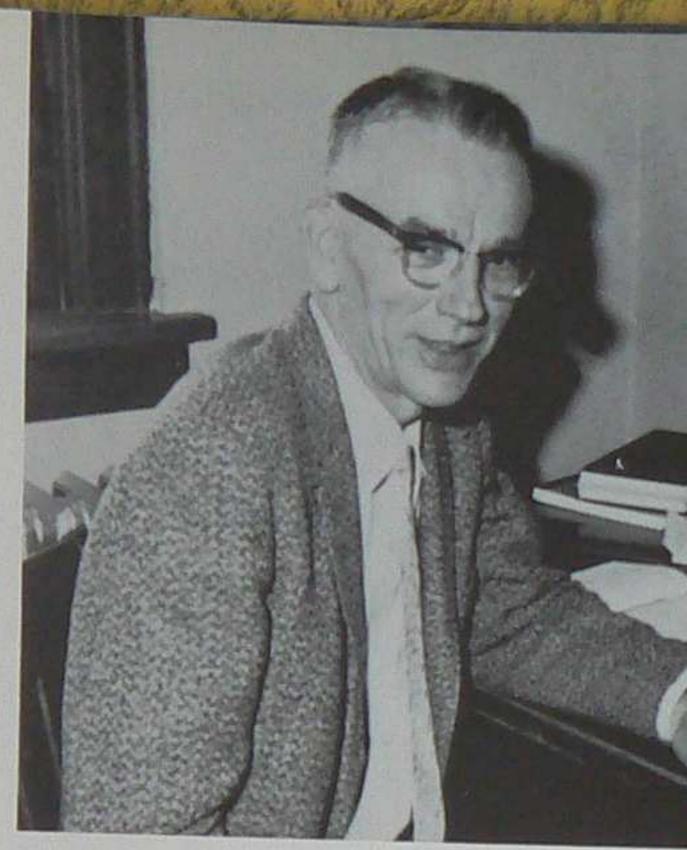
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Assistant Professor of Physical
Education





MARVIN H. WILKENING
Professor of Physics and Geophysics
and Head of the Department



LESLIE D. FALLON
Associate Professor of Physics

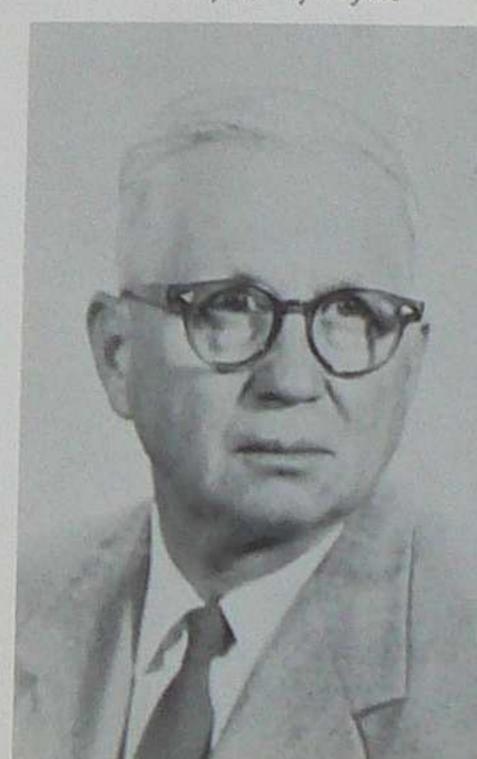
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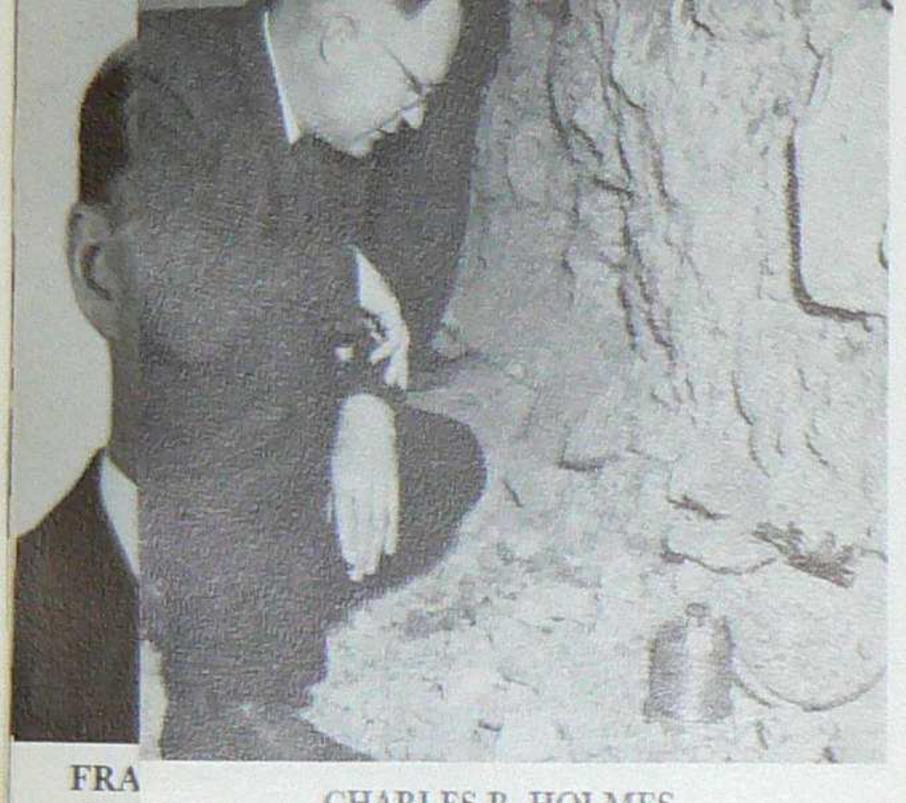
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Associate Professor of Physics
and Senior Physicist



E. J. WORKMAN

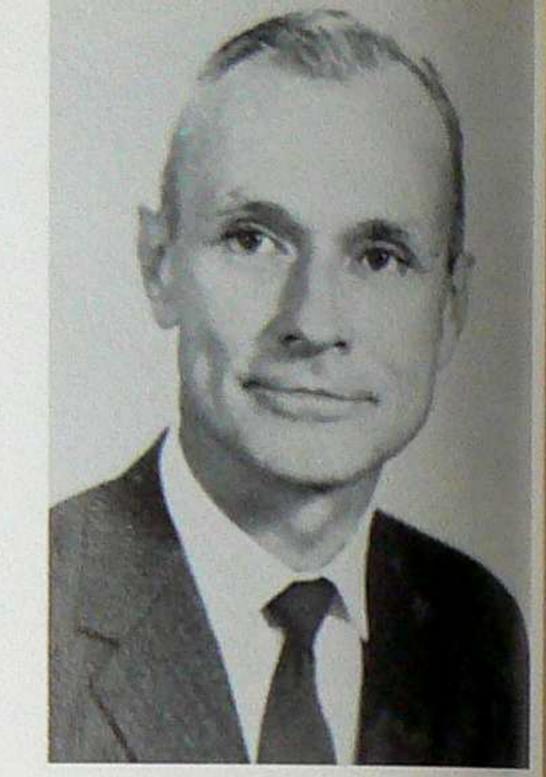
Professor of Physics



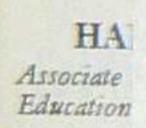


Prof and

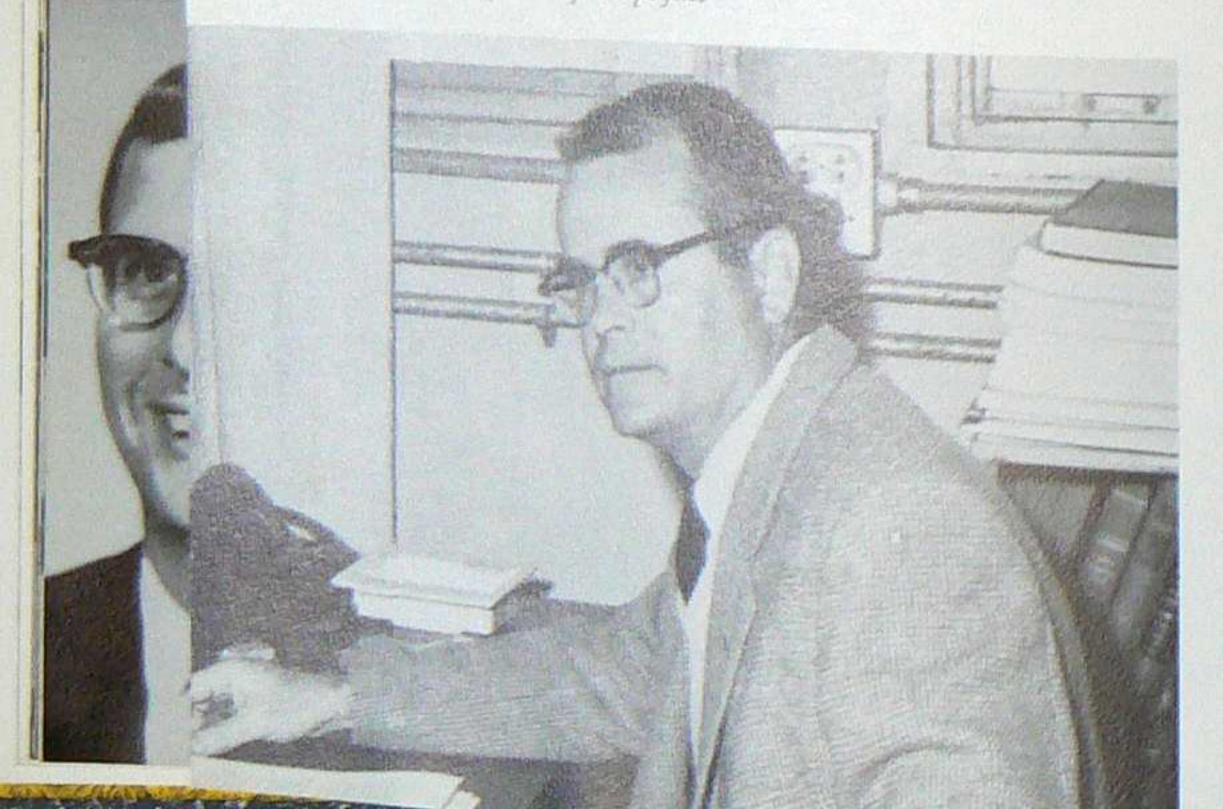
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Semor Geophysicist



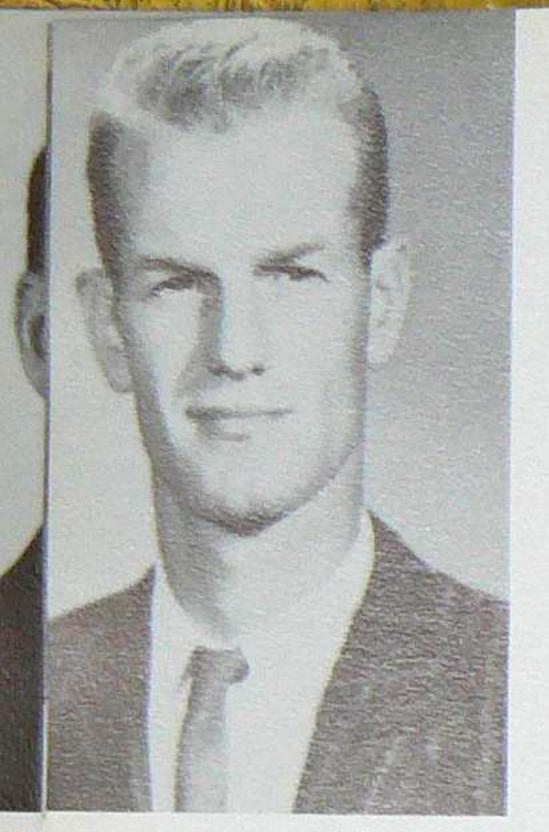
WILLIAM HUME
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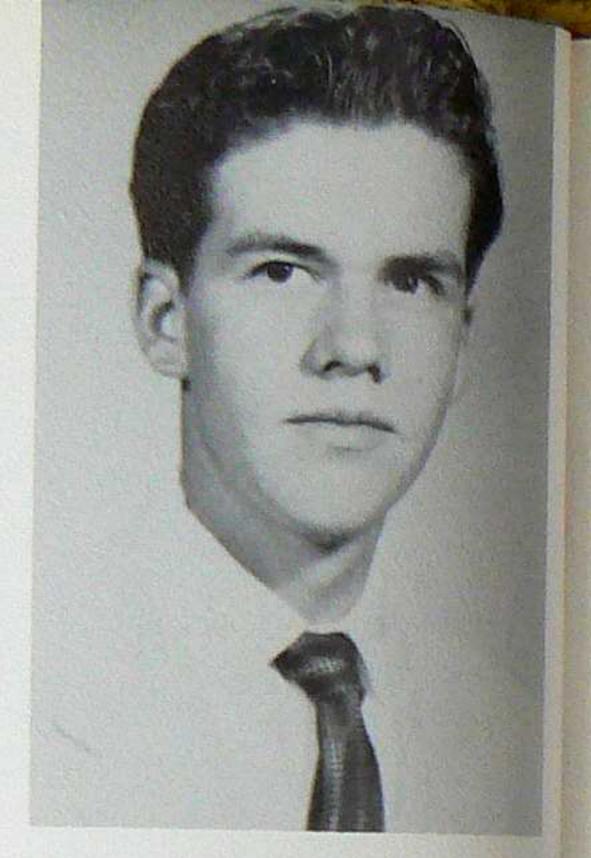
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Associate Geophysicist and Assistant
Professor of Geophysics







Paul B. Homer



Norman G. Banks

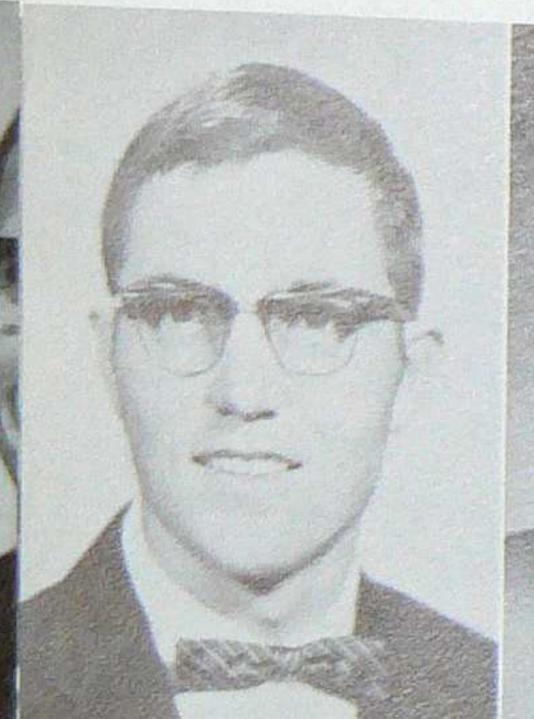
WHO'S WHO

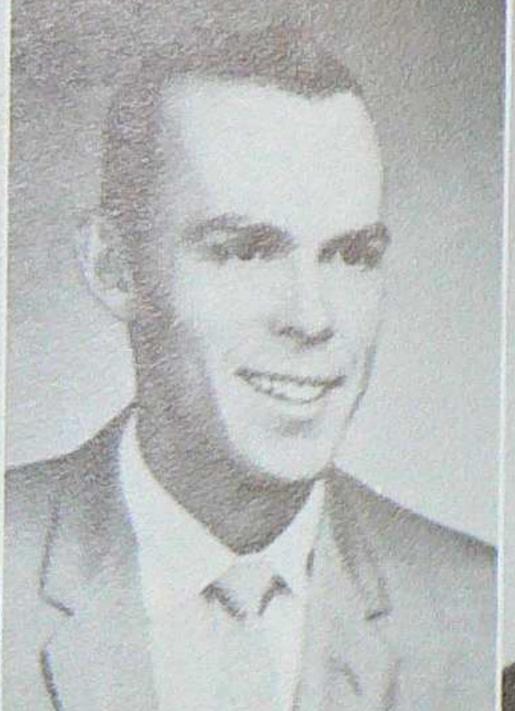
Among Students
in American Colleges and Universities

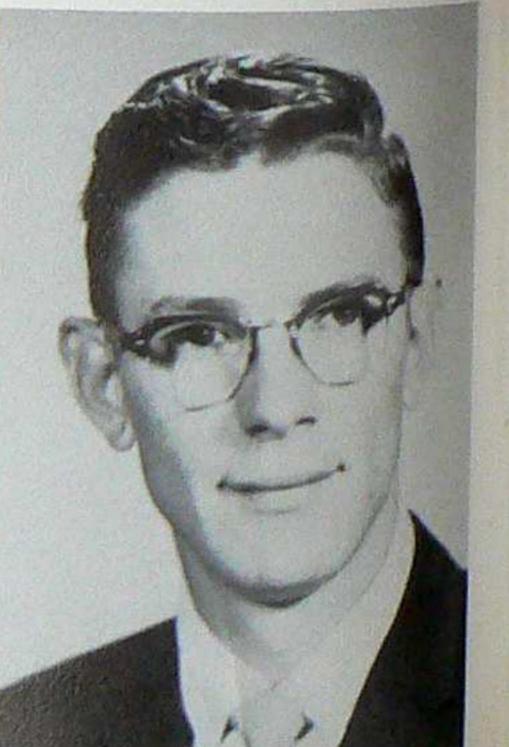
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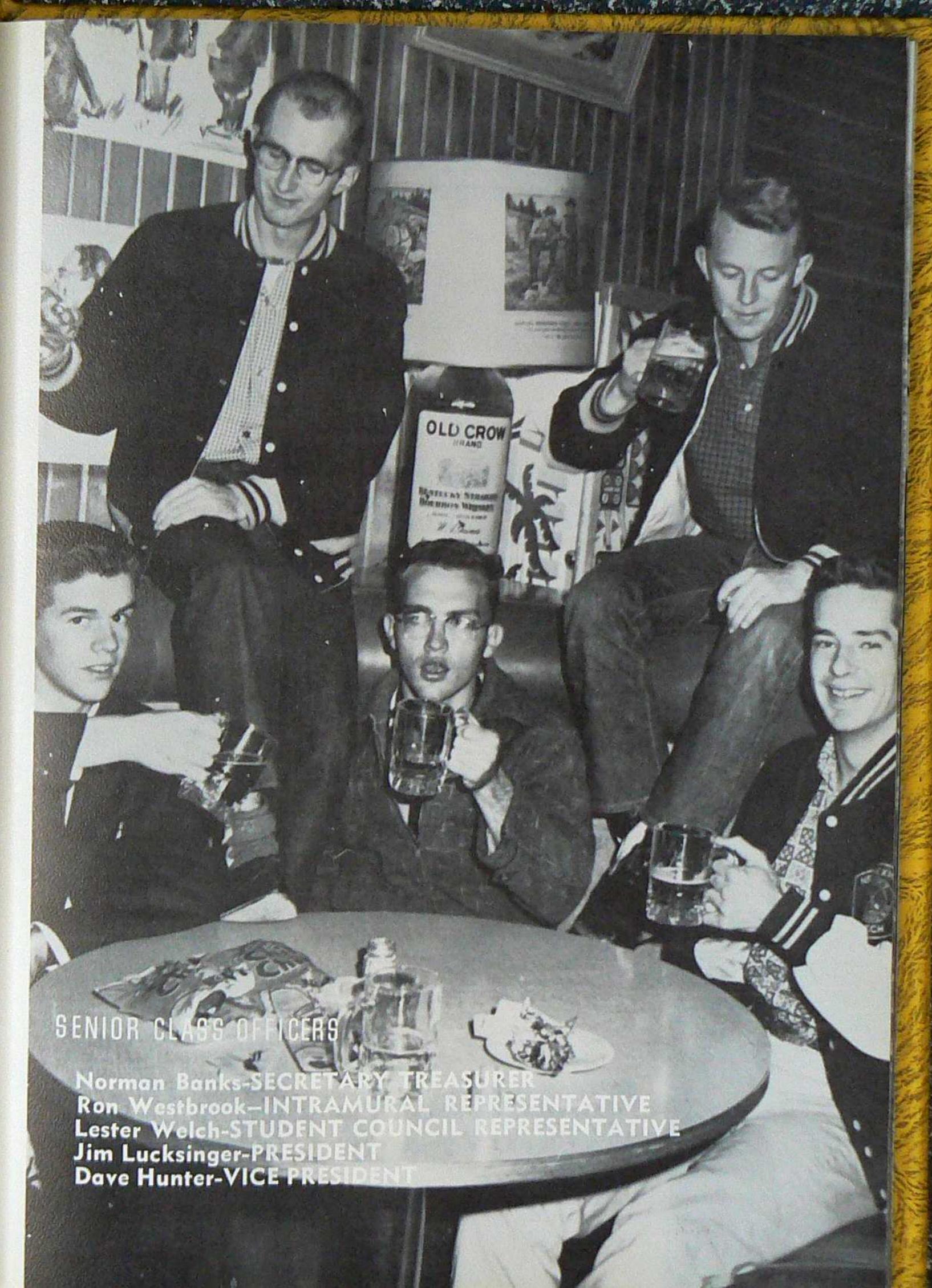
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Robert L. Ernst











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PETROLEUM ENGINEERING
Petroleum Club
International Club



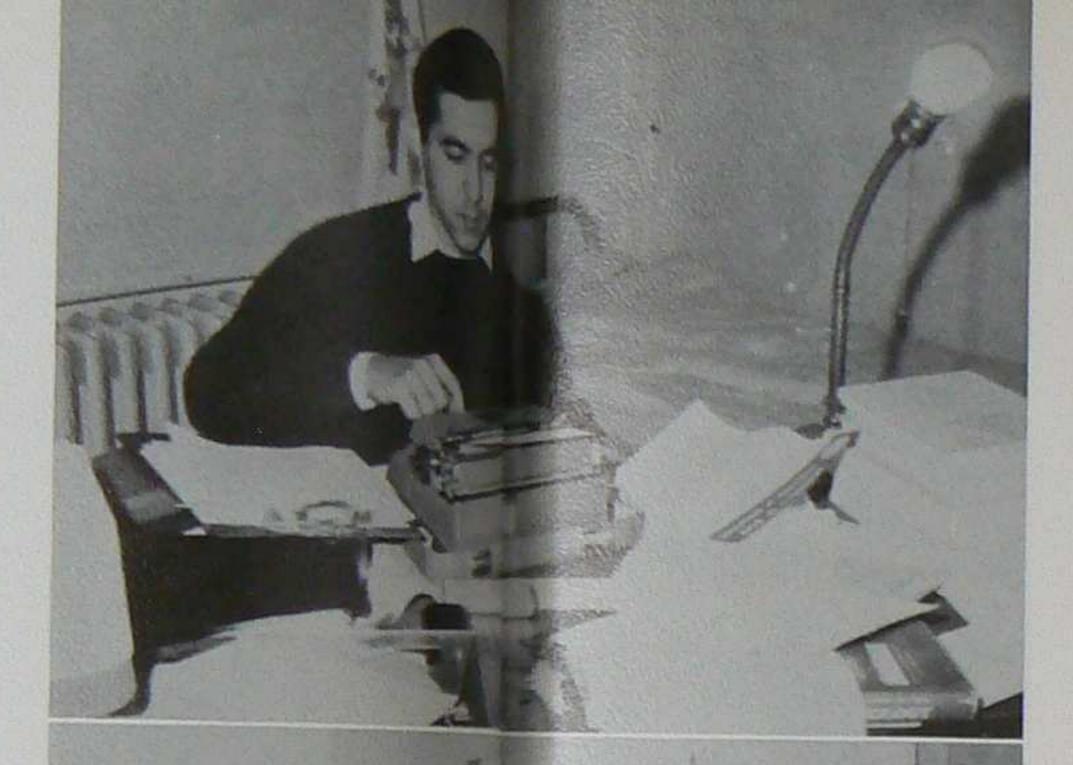
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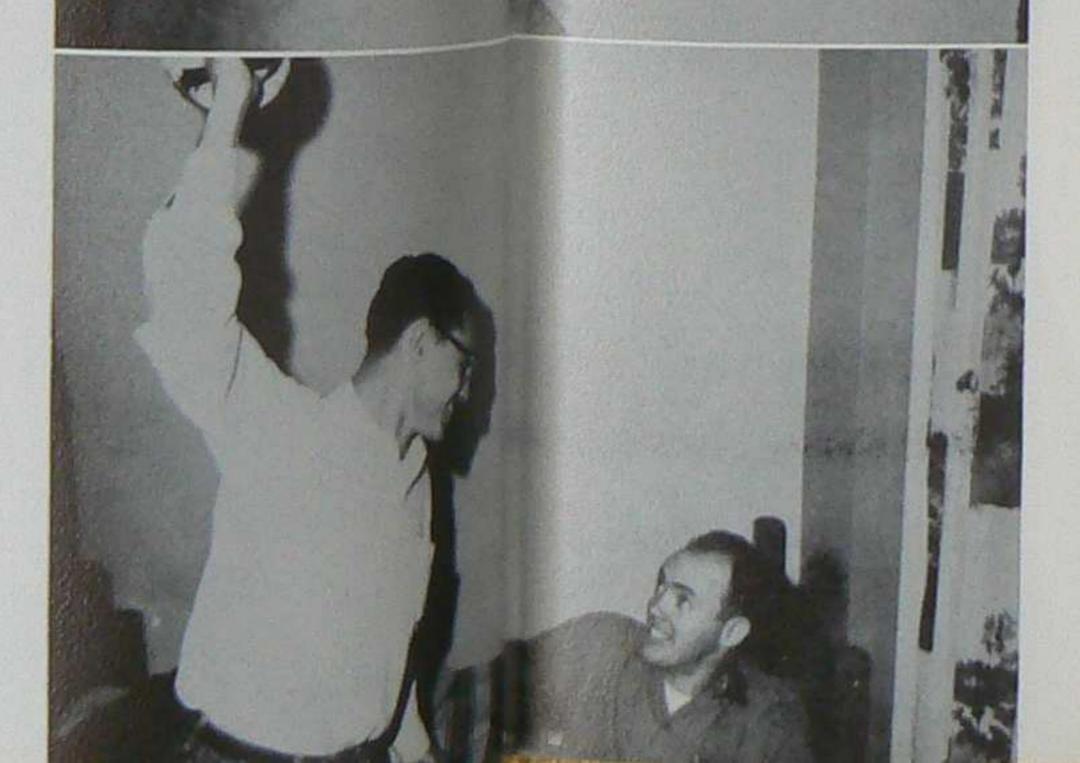


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Mt. Pleasant, Pennsylvania
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Gymnastics Club Intramurals Gem & Lapidary Club
Student Council Secretary-Treasurer
Senior Class Secretary-Treasurer





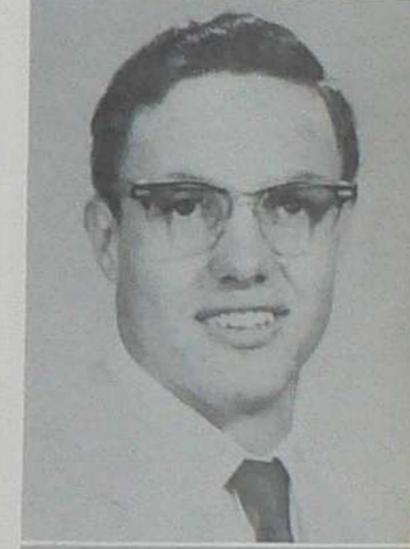
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Petroleum Club
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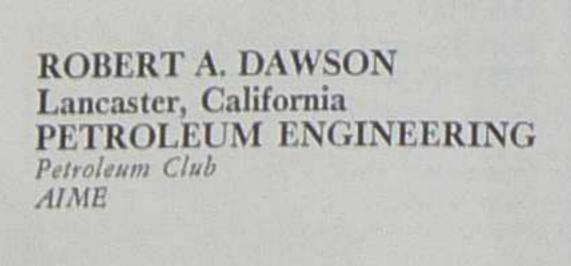


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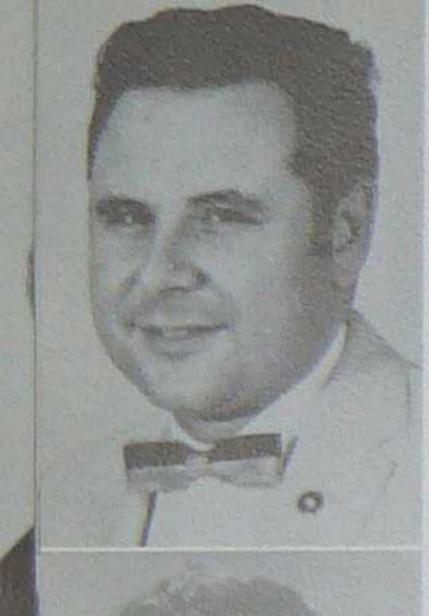


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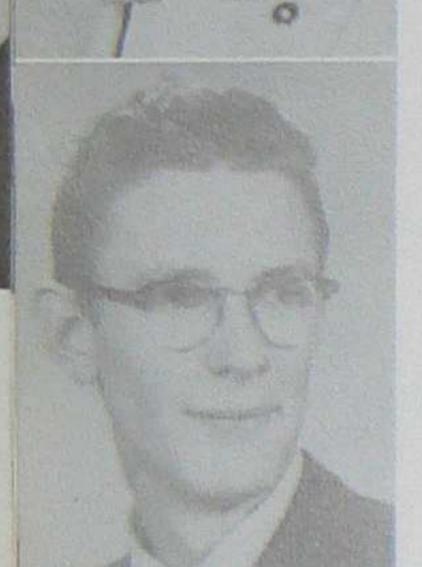




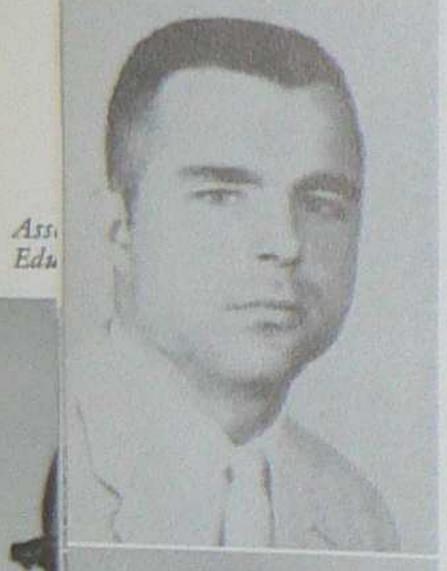




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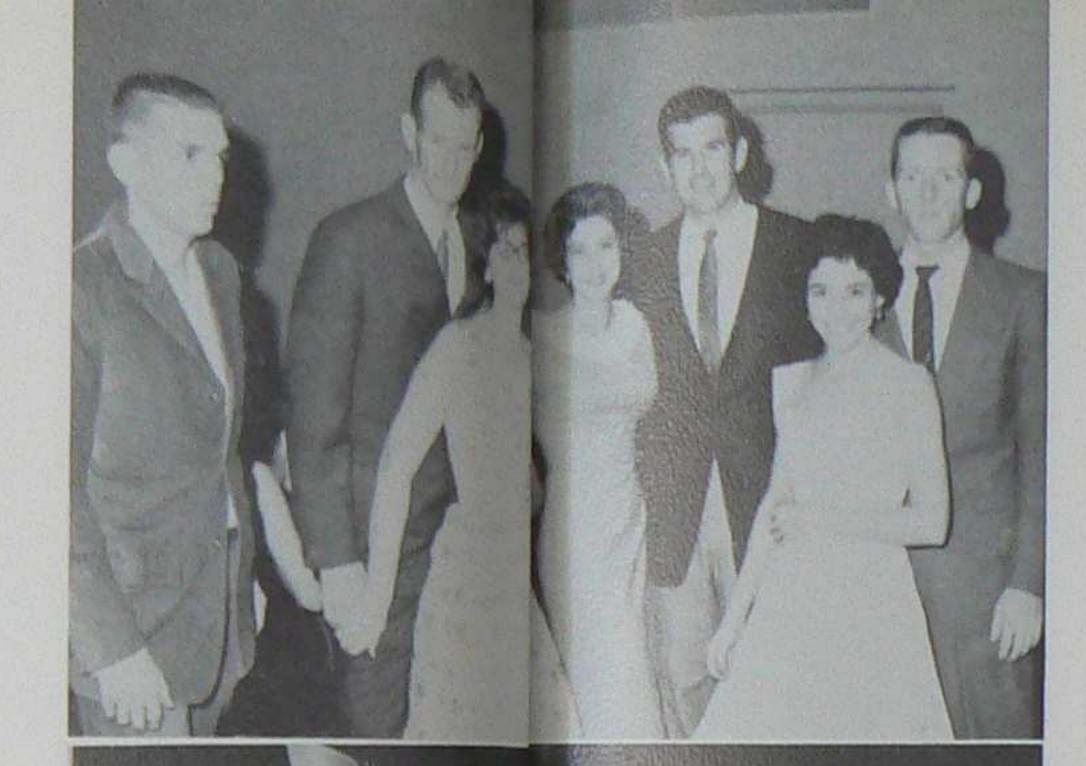
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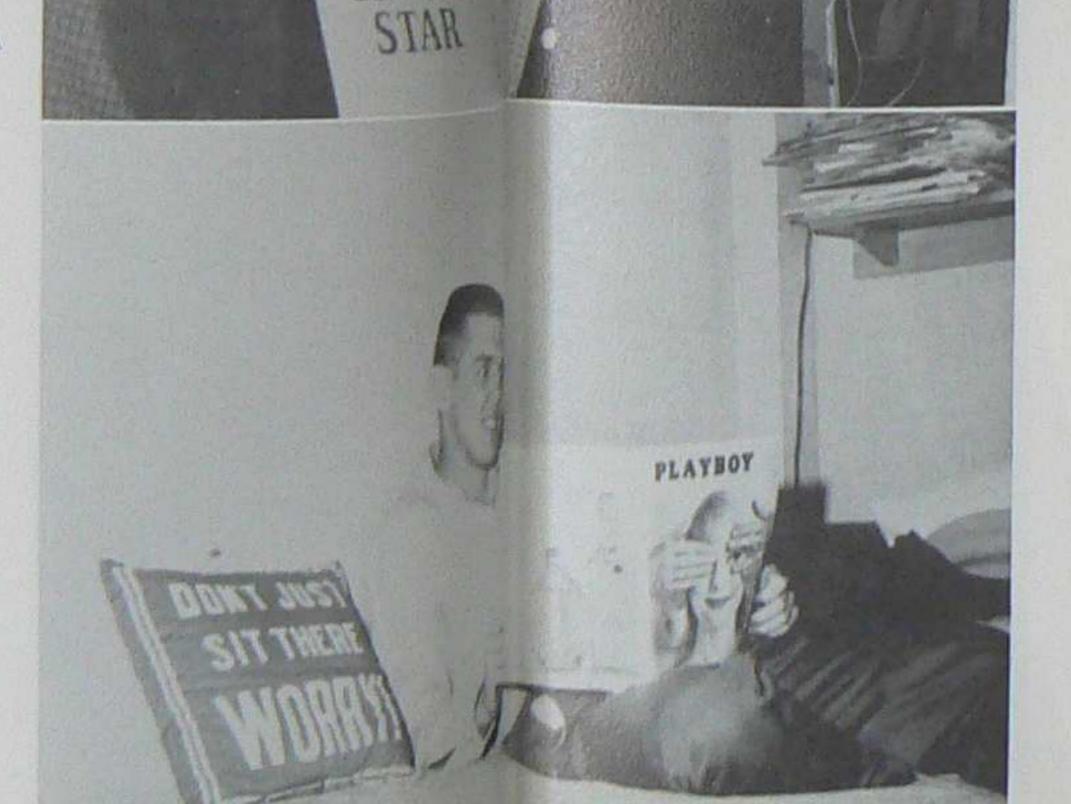
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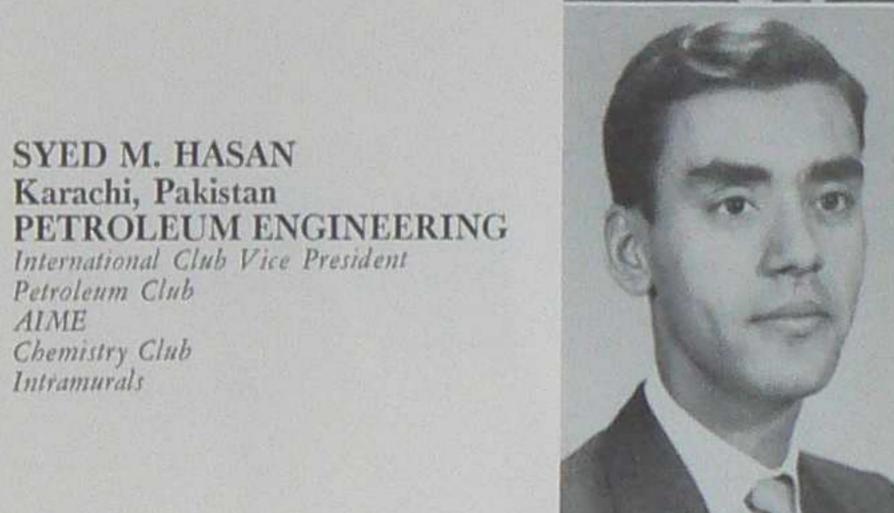
DAVID N. FRIED Fort Bayard, New Mexico PHYSICS Physics-Geophysics Club President ARRASTRE Editor Gymnastics Club Intramurals Physics-Geophysics Club Vice President



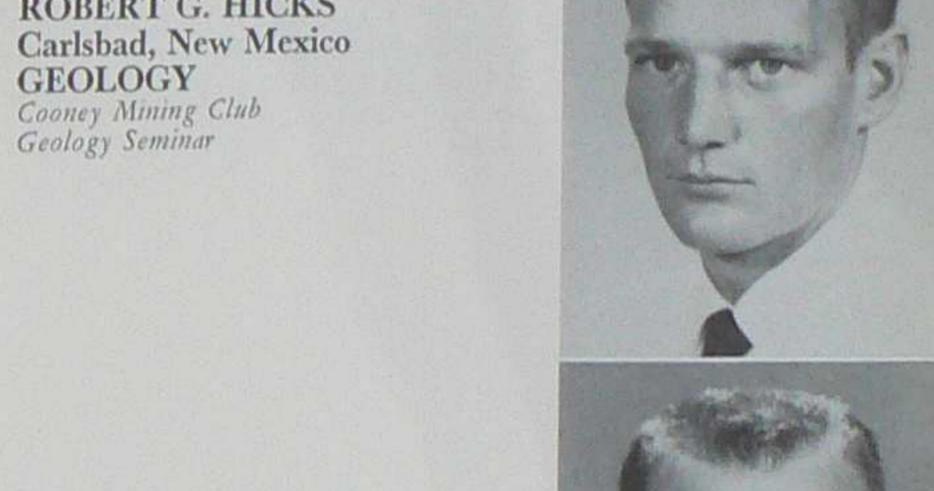
SEVEN



DAN J. HARTMANN Fredericksburg, Texas
GEOLOGY
Gem & Lapidary Club



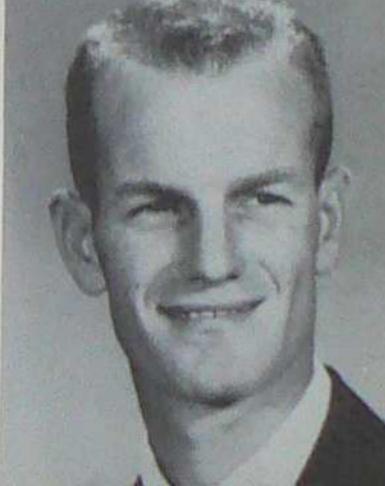
ROBERT G. HICKS

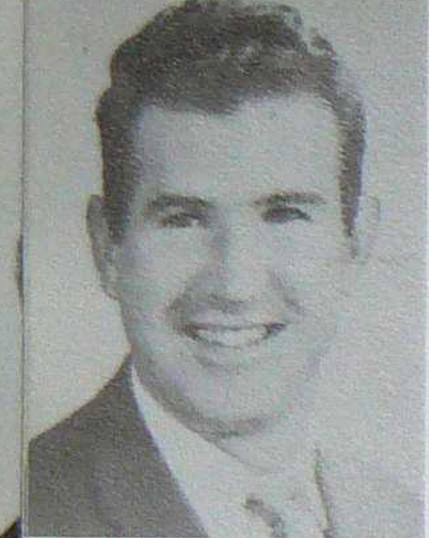


PAUL B. HOMER Lovington, New Mexico PHYSICS Intramurals Physics-Geophysics Club
Petroleum Club
Student Council
Student Association President





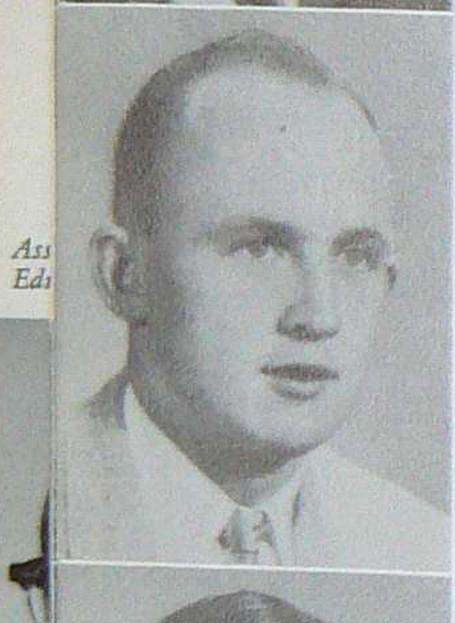




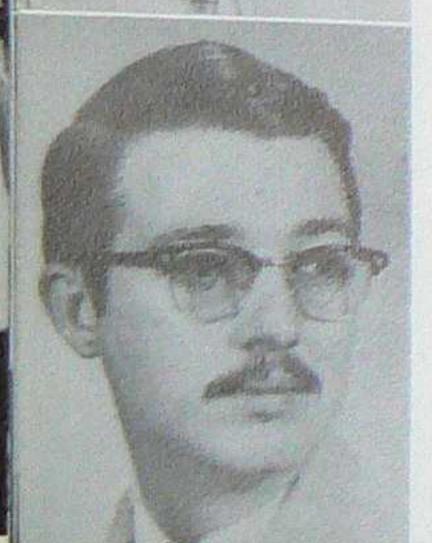
GEORGE H. HUFF
Hobbs, New Mexico
PETROLEUM ENGINEERING
Petroleum Club
AIME



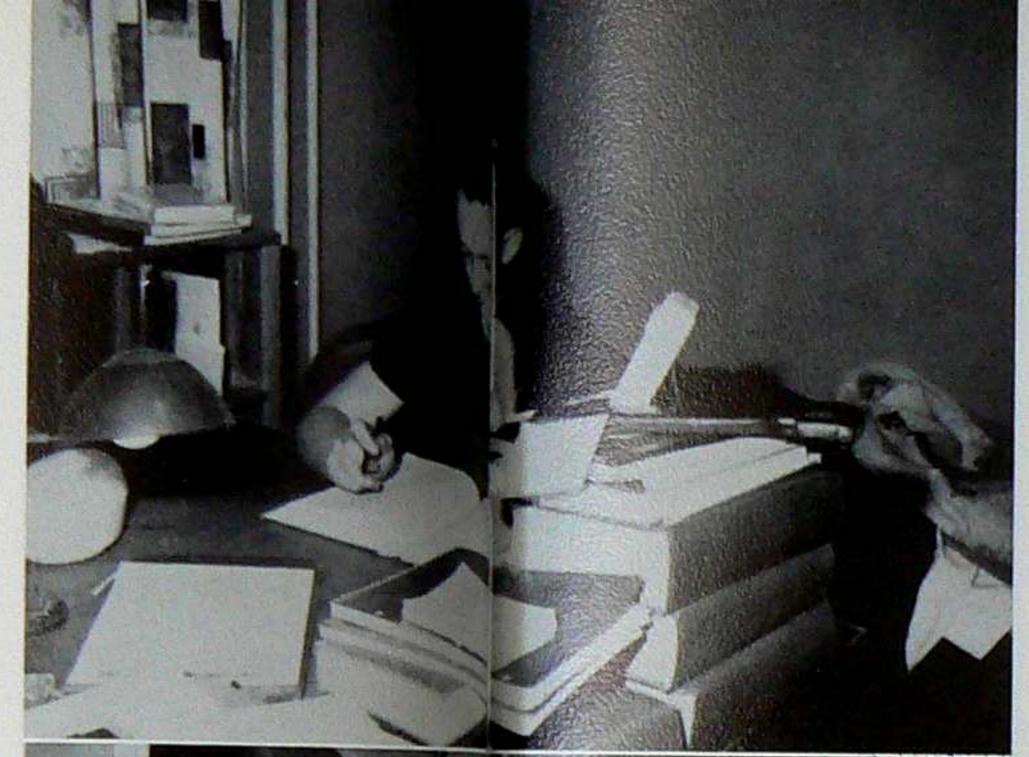
DAVID L. HUNTER
Cincinnati, Ohio
PETROLEUM ENGINEERING
Petroleum Club
Intramurals



SIDNEY L. JACKSON, JR.
Jacksonville, Florida
PETROLEUM ENGINEERING
Petroleum Chub
ALME



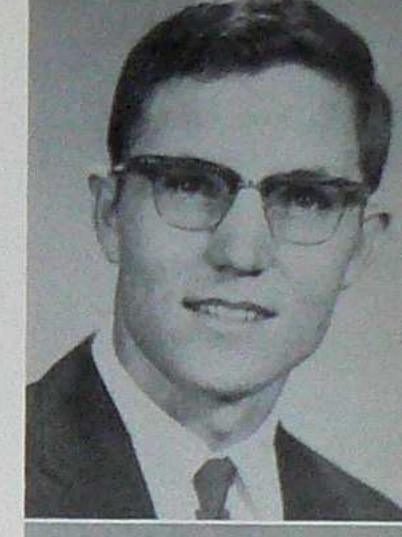
QUENTIN L. JORDAN Alamogordo, New Mexico MATHEMATICS Physics-Geophysics Club Freshman Class Secretary





MALCOLM R. LAXSON
Carlsbad, New Mexico
PETROLEUM ENGINEERING

Intramurals
Student Publications Board
Petroleum Club President
AIME Vice President
Student Council Vice President
Junior Class President
Sophomore Class Vice President



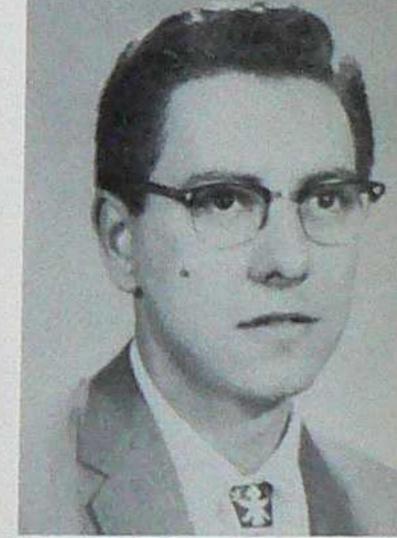
JIM E. LUCKSINGER Carbondale, Colorado PETROLEUM ENGINEERING

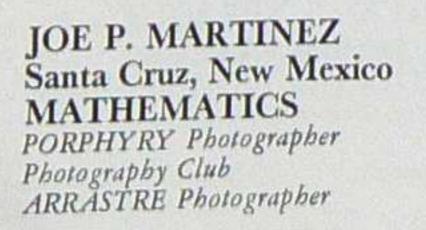
Petroleum Club
Cooney Mining Club
AIME
Intramurals
Senior Class President

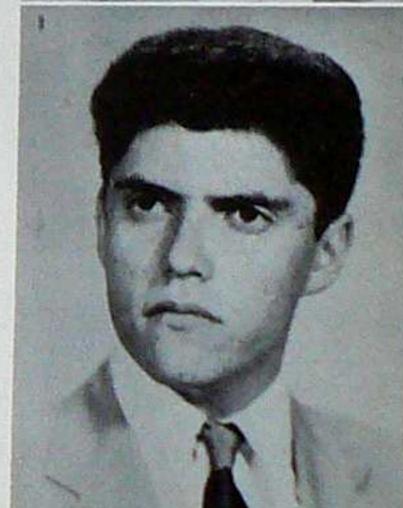


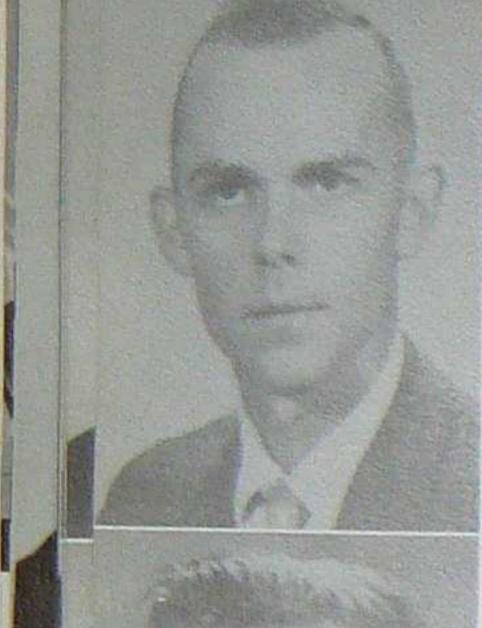
MIGUEL A. MARINO
Cienfuegos, Cuba
PETROLEUM ENGINEERING

Petroleum Club
Chemistry Club
Cooney Mining Club
International Club
Intramurals

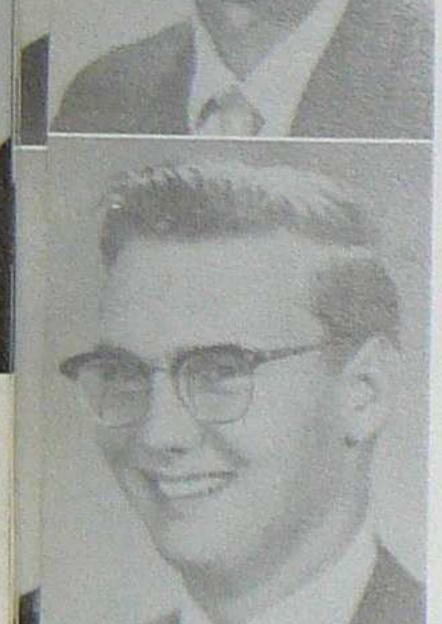




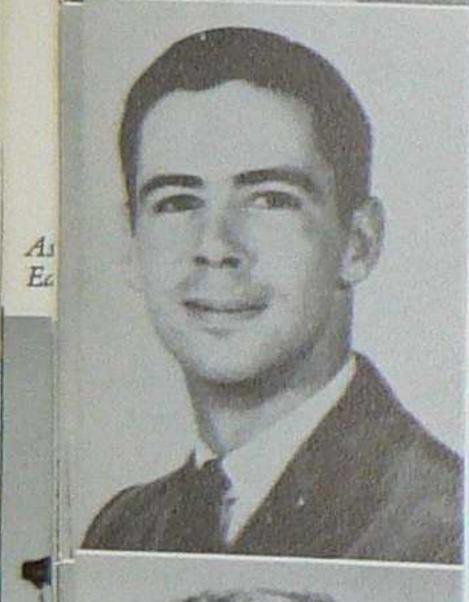




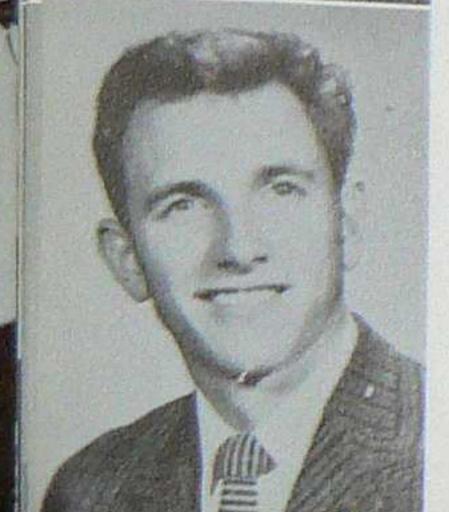
EDWARD B. NICCUM Hobbs, New Mexico PHYSICS



ALASTAIR M. REID
Scottsdale, Arizona
GEOLOGY
Gem & Lapidary Club
Gymnastics Club

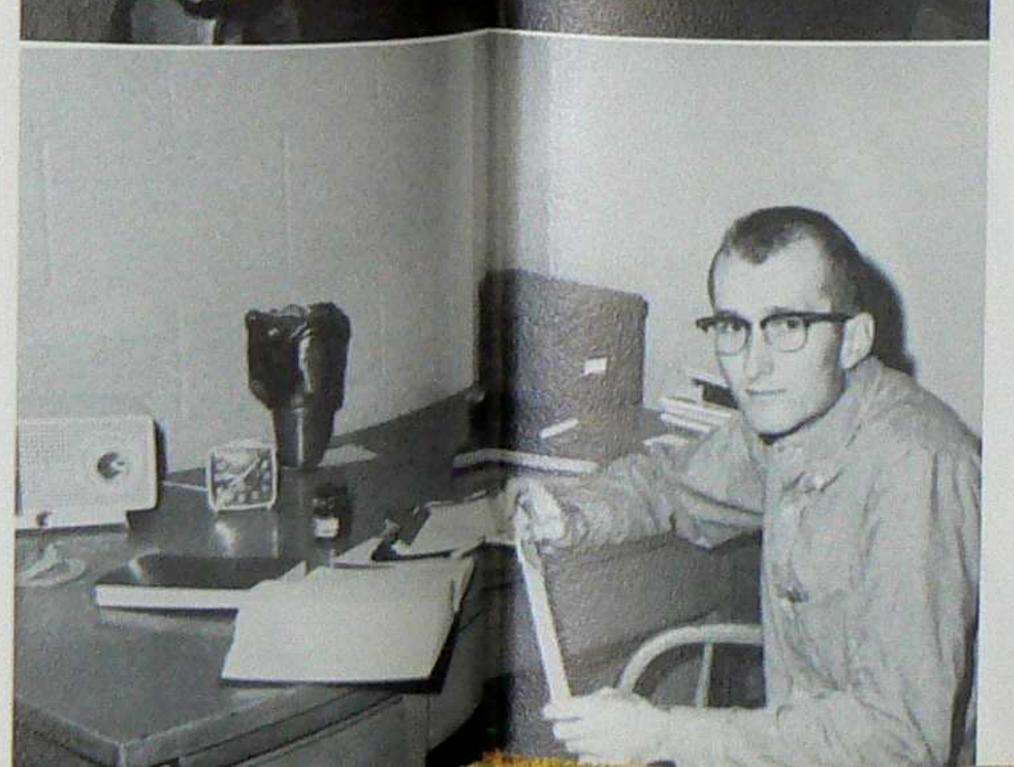


JOHN C. SHENK Lake City, Pennsylvania GEOLOGY

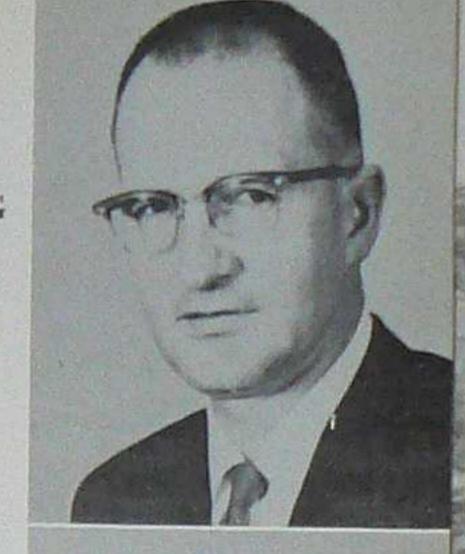


DOUGLAS S. SPRAGUE
Grand Junction, Colorado
PETROLEUM ENGINEERING
Petroleum Club
AIME
Intramurals

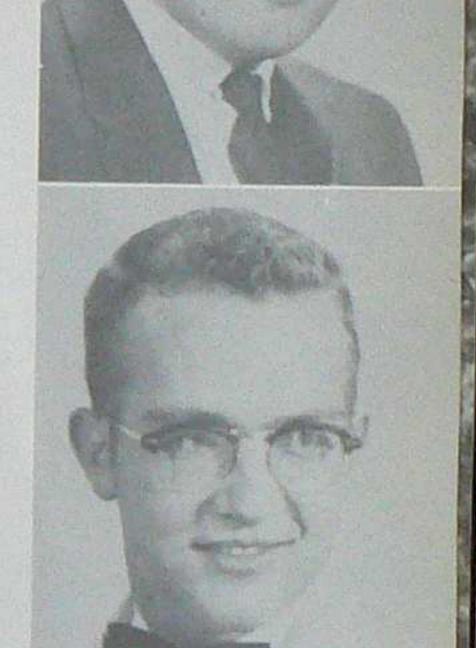




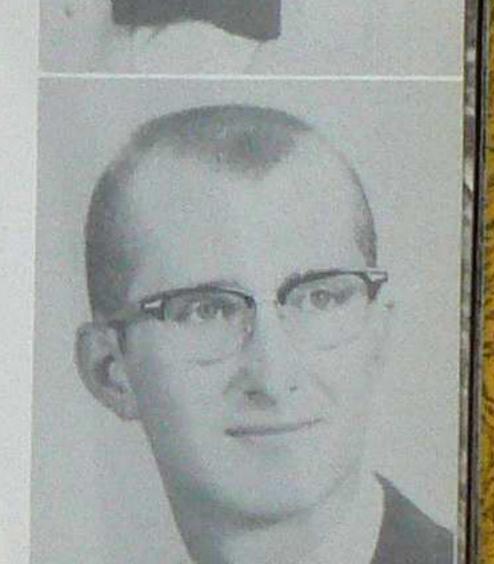
WILLIAM S. STAHMANN
Socorro, New Mexico
METALLURGICAL ENGINEERING
Caoney Mining Club President
Chemistry Club
AIME Vice President



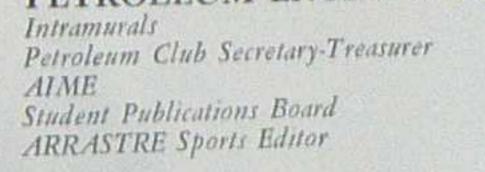
LEON F. STRAWN
Farmington, New Mexico
MATHEMATICS
Petroleum Club
Intramurals

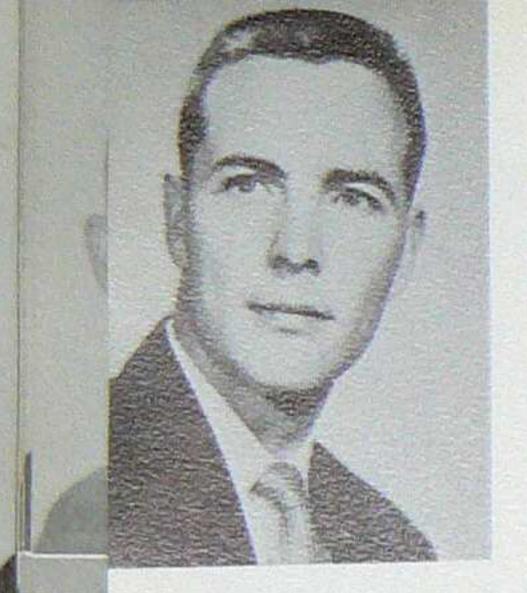


LESTER C. WELCH
Deming, New Mexico
PHYSICS
Intramurals
College Program Series Committee
Secretary
Student Publications Board Secretary
Physics-Geophysics Club Vice President
Student Council Representative
Junior Class Vice President



RONNIE H. WESTBROOK
Eunice, New Mexico
PETROLEUM ENGINEERING



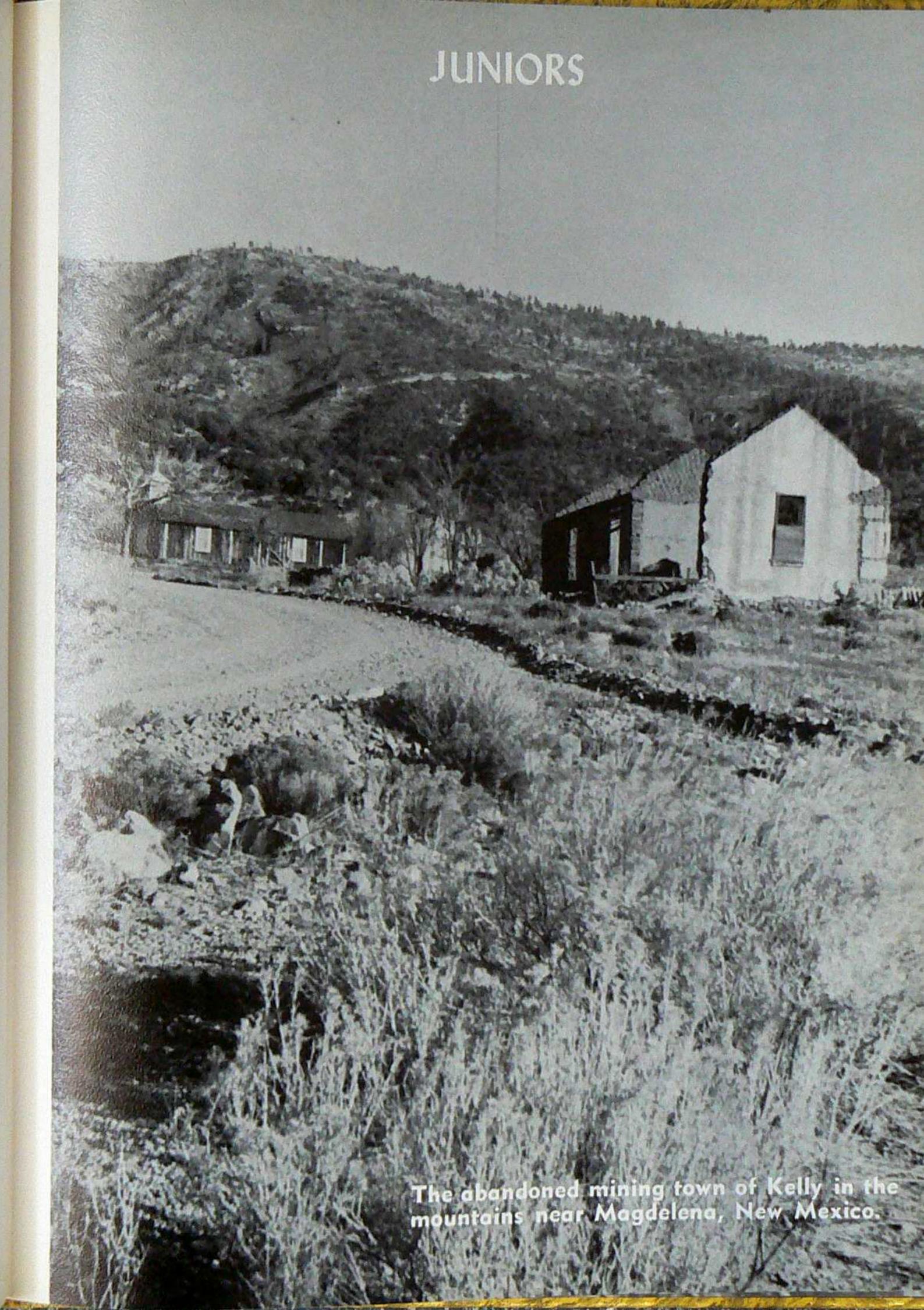


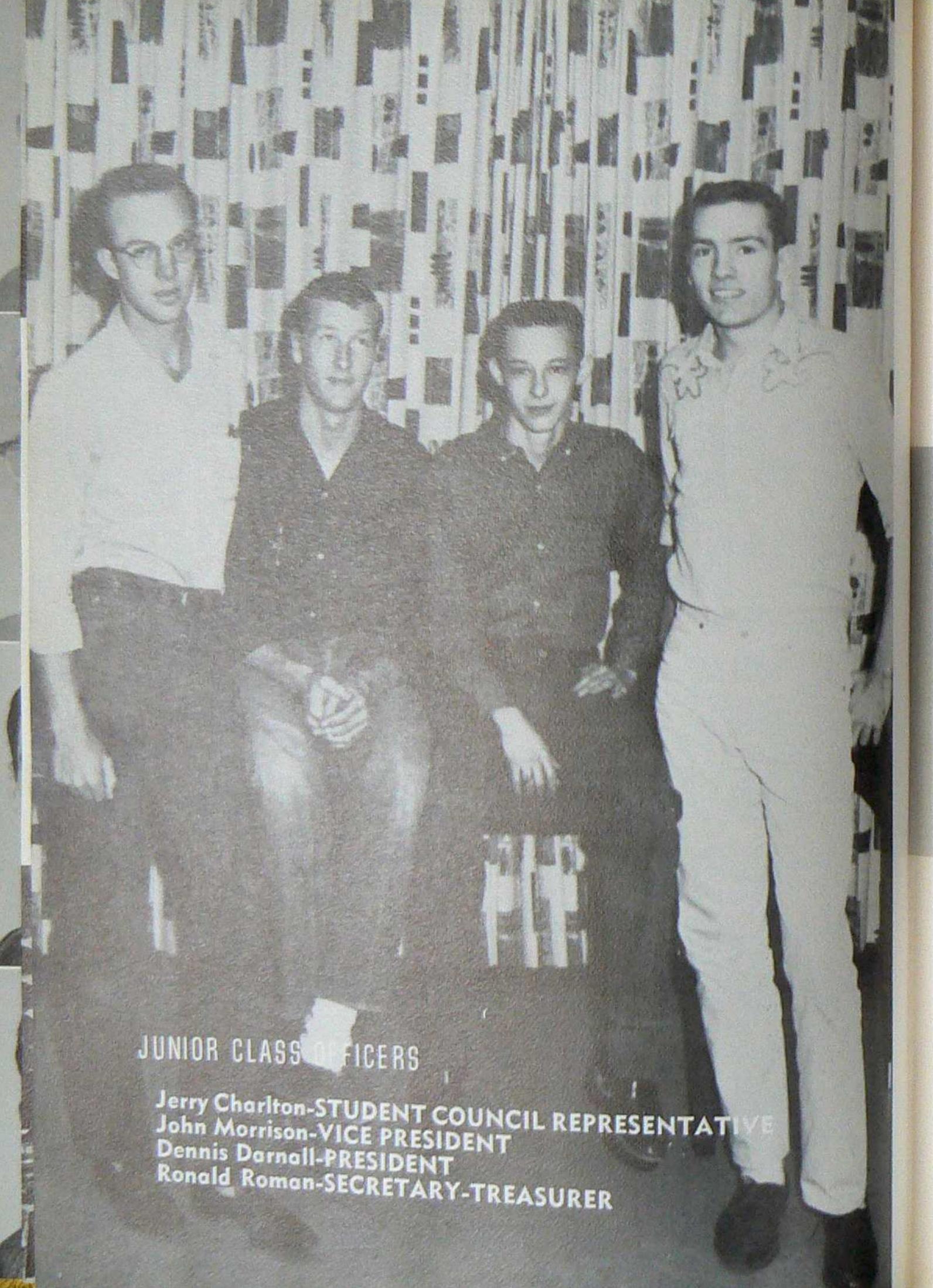
JERRY R. WRIGHT
Francisco, Indiana
PETROLEUM ENGINEERING
Petroleum Club

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Ghodratollah Ertefai
Oscar E. Perez



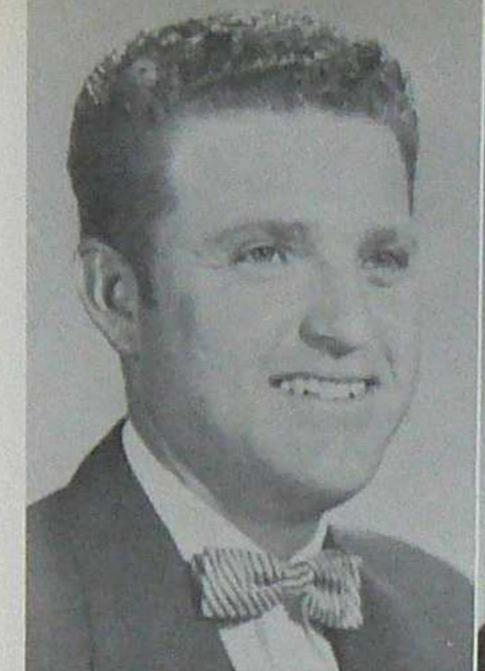




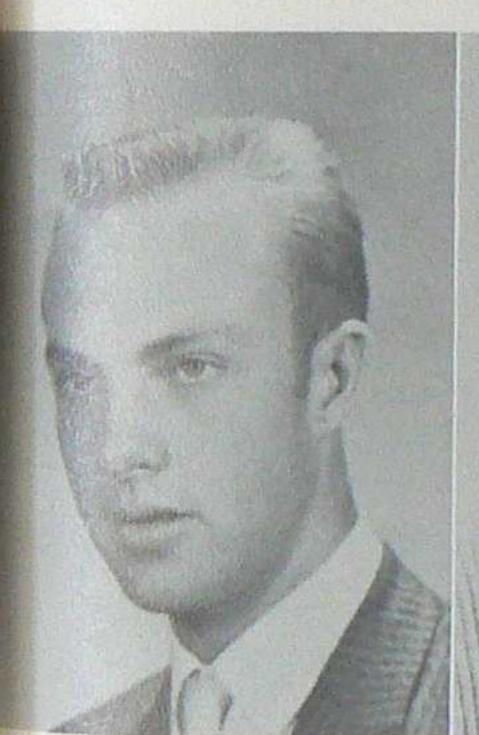


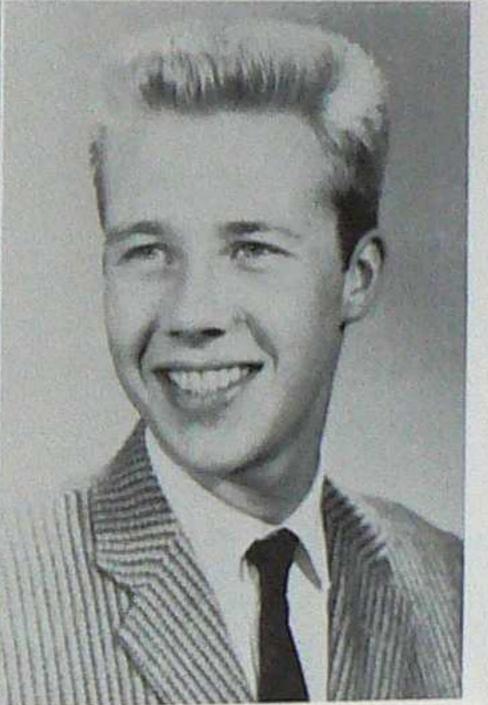
R. LEWIS BALLENGER
Jal, New Mexico
PHYSICS

ROGER B. CARR
Melrose, Massachusetts
CHEMISTRY









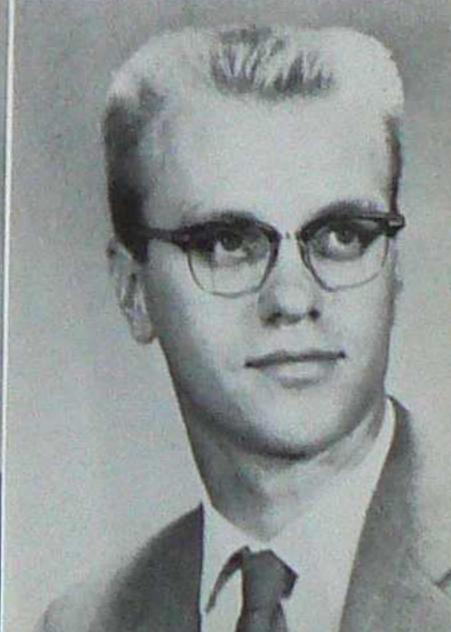
JERRY CHARLTON Clovis, New Mexico PHYSICS

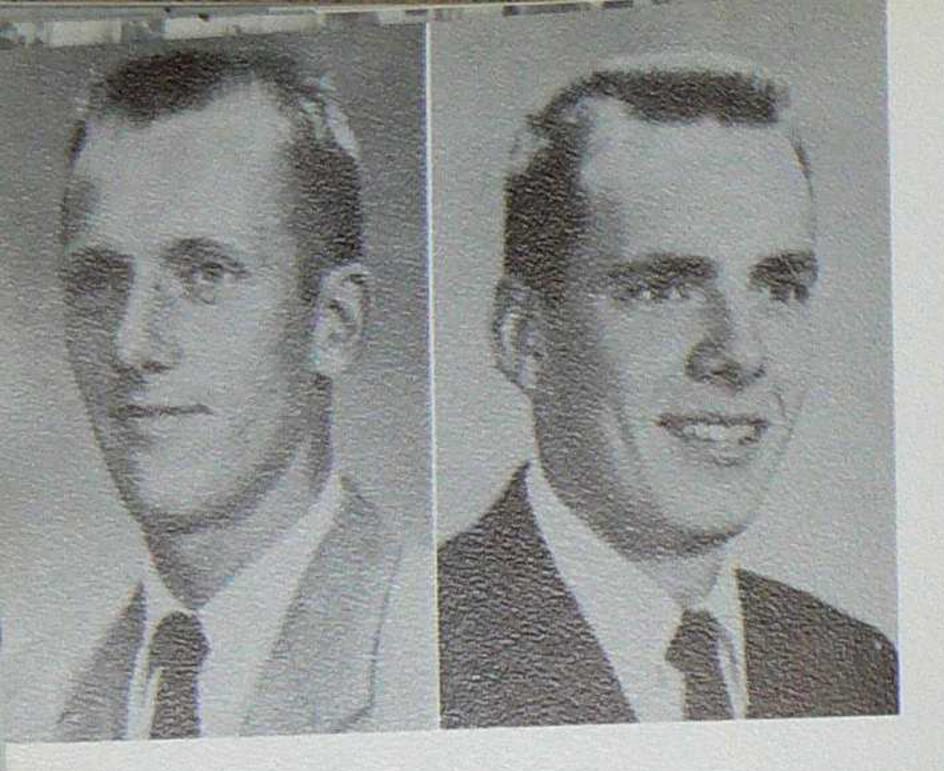
JEFFREY L. COOKE Troy, Pennsylvania PHYSICS

DENNIS W. DARNALL Grants, New Mexico CHEMISTRY

ANDREW E. DILATUSH Wayne, New Jersey CHEMISTRY

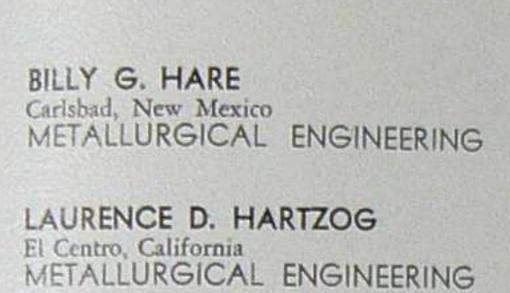






KEITH E. DOWLER
Las Vegas, New Mexico
METALLURGICAL ENGINEERING

THEODORE R. FONS
Berkeley, California
GEOPHYSICS





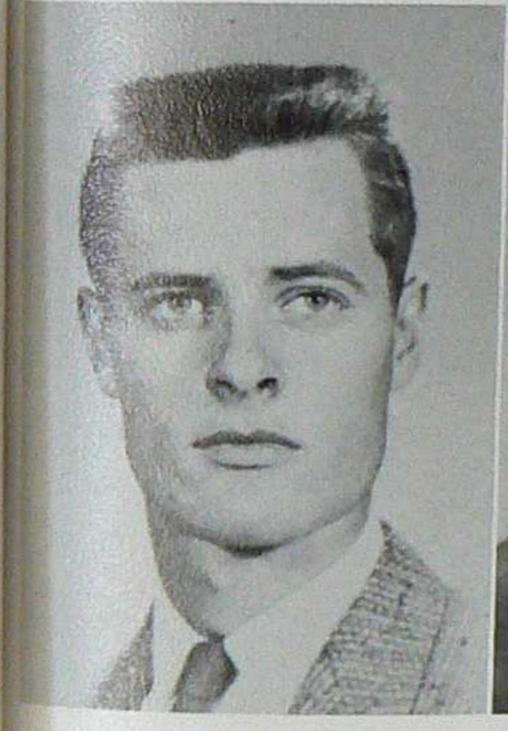


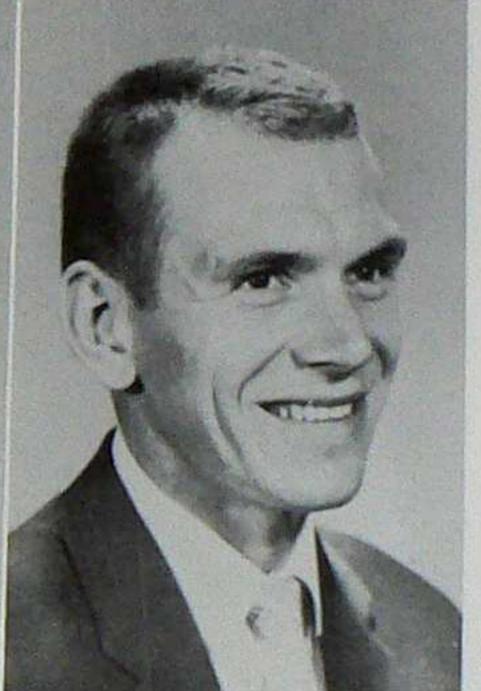
EDWARD L FRENCH West Newton, Massachusetts MATHEMATICS

KENT G. FRY Socorre, New Mexico MATHEMATICS



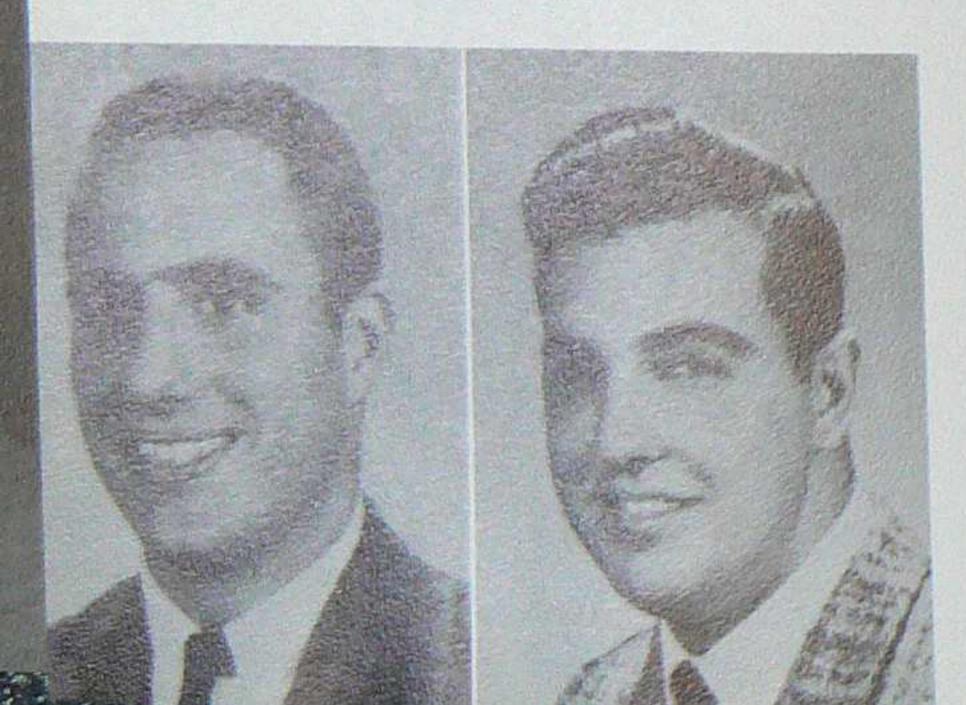






CLODY V. HODGE Hobbs, New Mexico PHYSICS

ROBERT L. JOHNSON Socorro, New Mexico MATHEMATICS

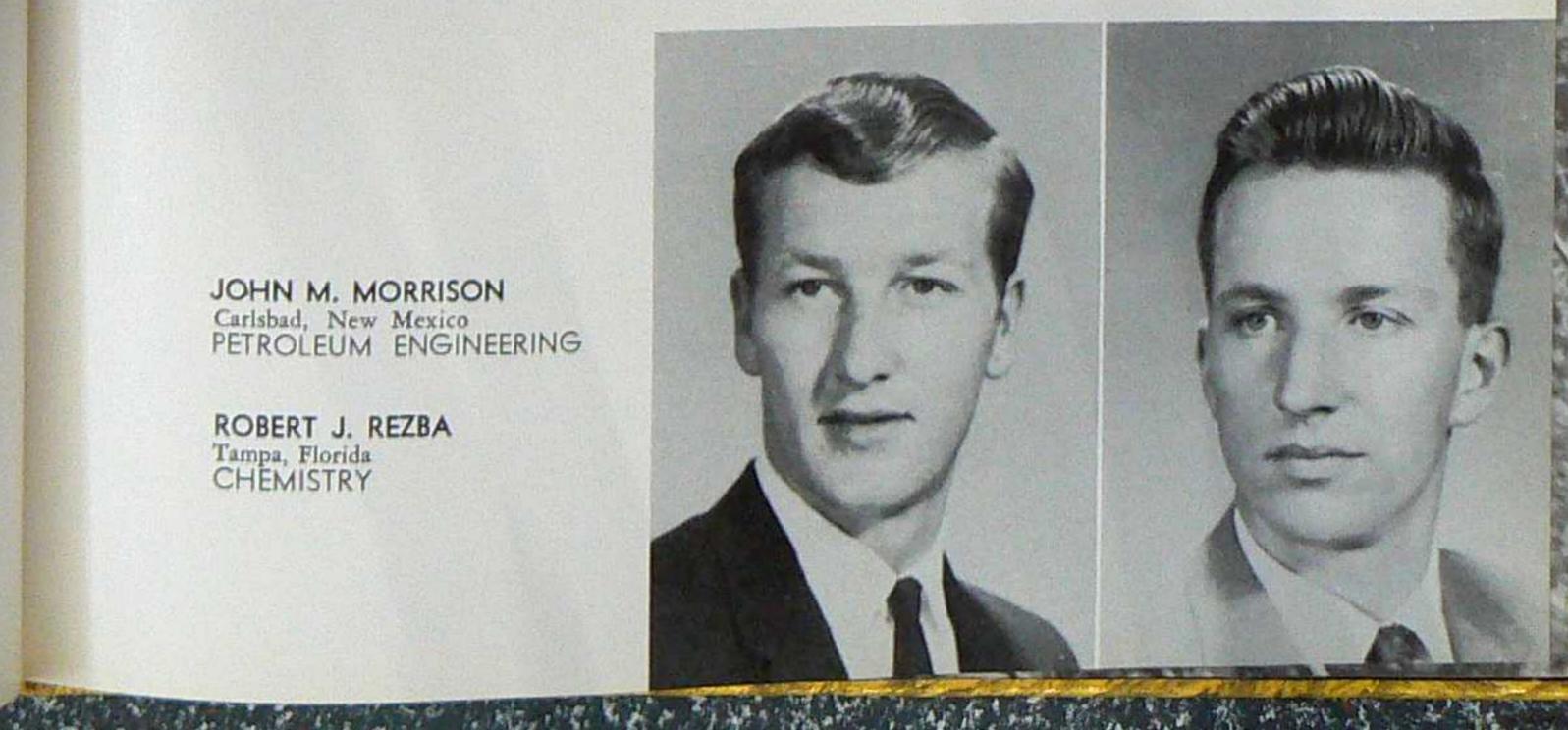


JOHN S. GARRIGUES Shelby, Ohio MATHEMATICS

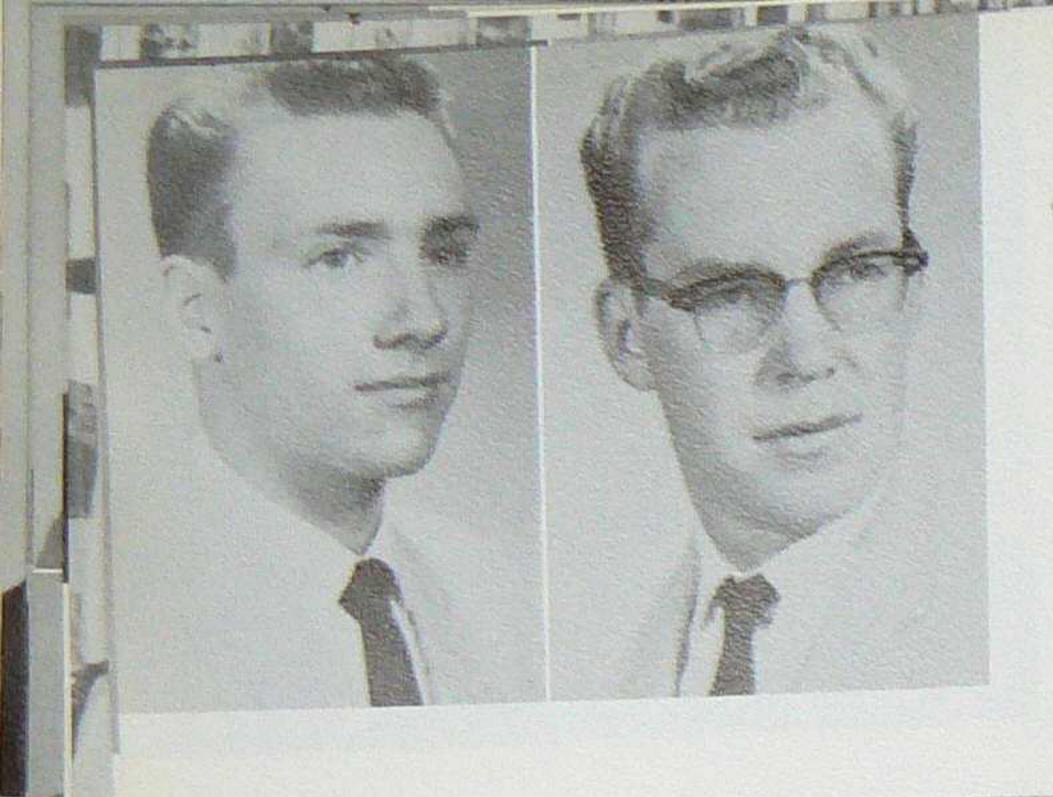
Waycross, Georgia CHEMISTRY



ROBERT J. REZBA Tampa, Florida CHEMISTRY

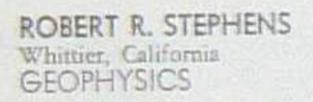




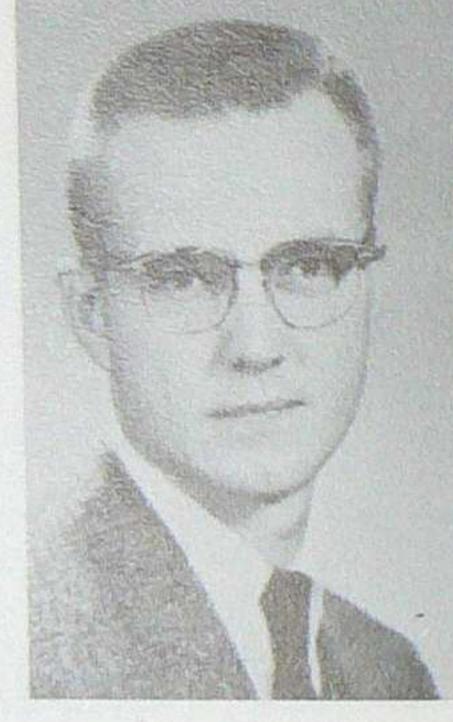


ROLAND J. ROMAN Irvington, New Jersey METALLURGY

PAUL H. SEAGRAVES
Deming, New Mexico
PHYSICS



DONALD A. STEPHENSON
Scottsdale, Arizona
PHYSICS

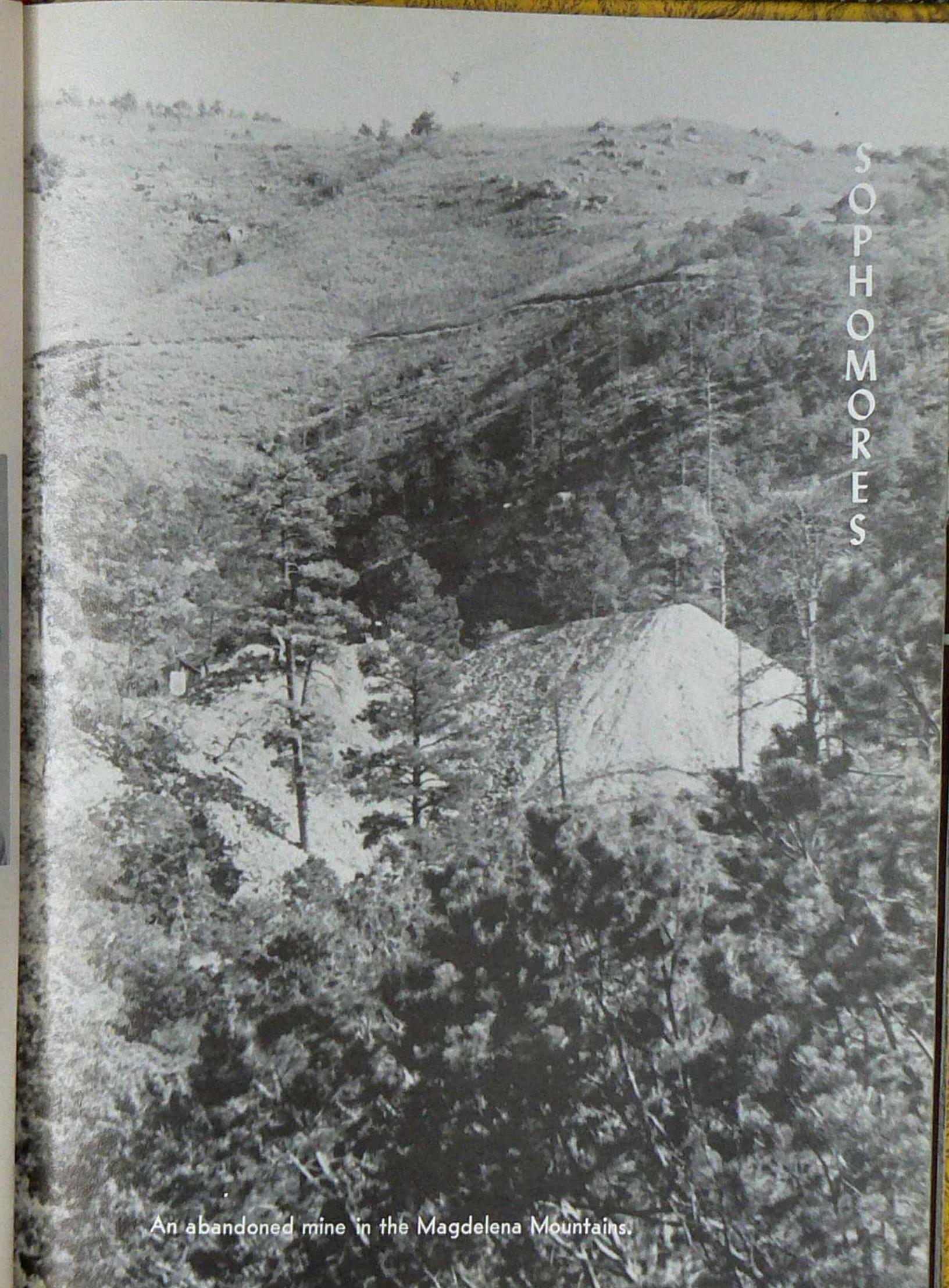






ANN M. TAYLOR
Socorro, New Mexico
EDUCATION

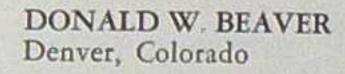
HUGH E. WOODY
Newport News, Virginia
MINING ENGINEERING



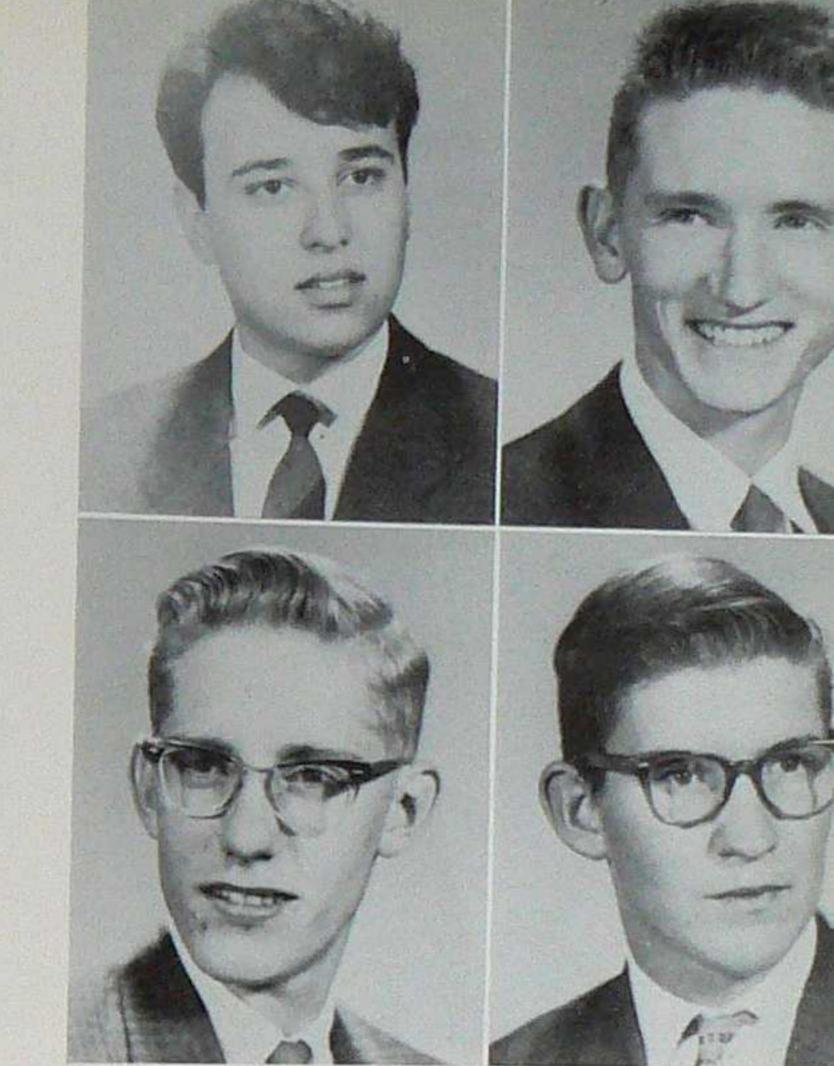


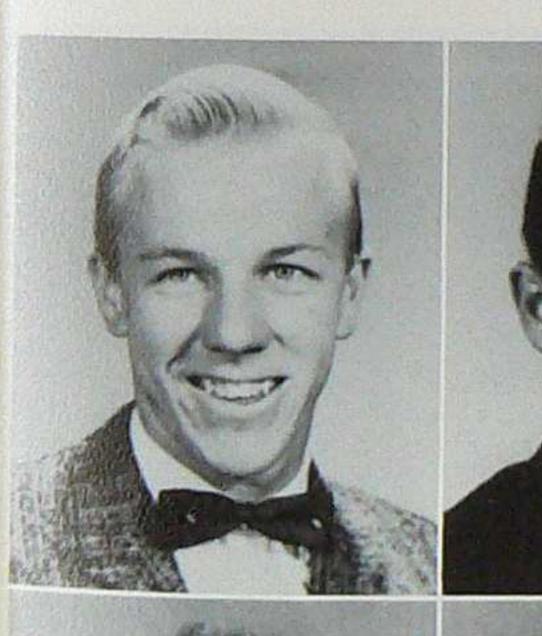
ABDELLATIF ABDALLAH Tunis, Tunisia

> DEANE W. ARNOLD Socorro, New Mexico

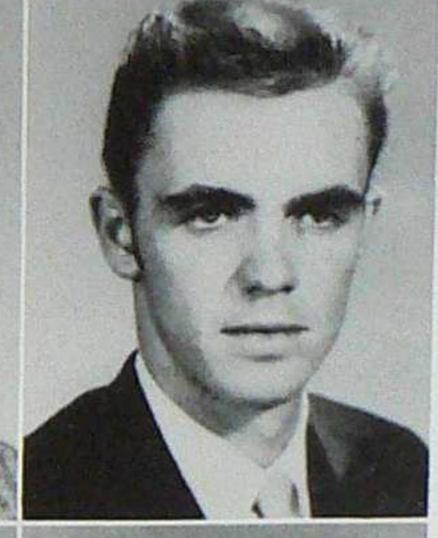


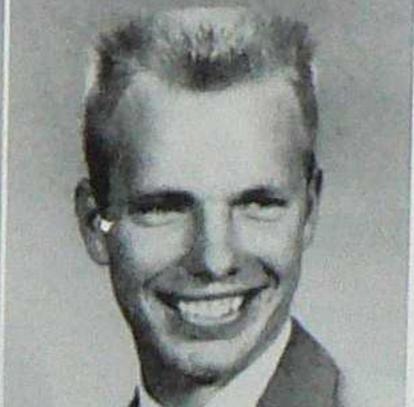
JOHN E. BEEMAN Roswell, New Mexico











ERIC L. BERG Alamogordo, New Mexico

JAMES C. BERGER Springer, New Mexico

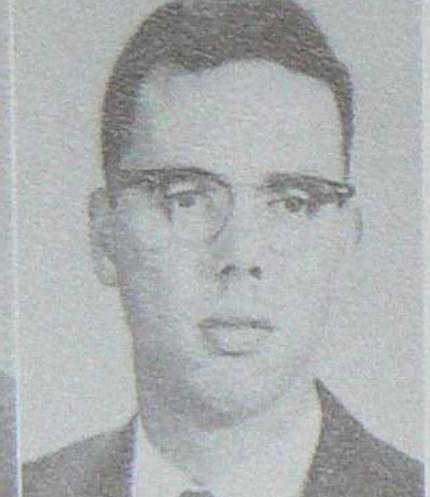
LINDA P. BLYMN Hobbs, New Mexico

DOYLE W. BRADFORD Aztec, New Mexico



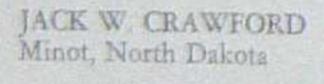
GARY Z. CARL Roswell, New Mexico

AUSTIN B. CARTER, JR. El Paso, Texas

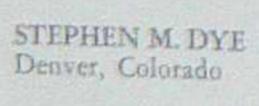


JOHN H. CLARK Miami, Florida

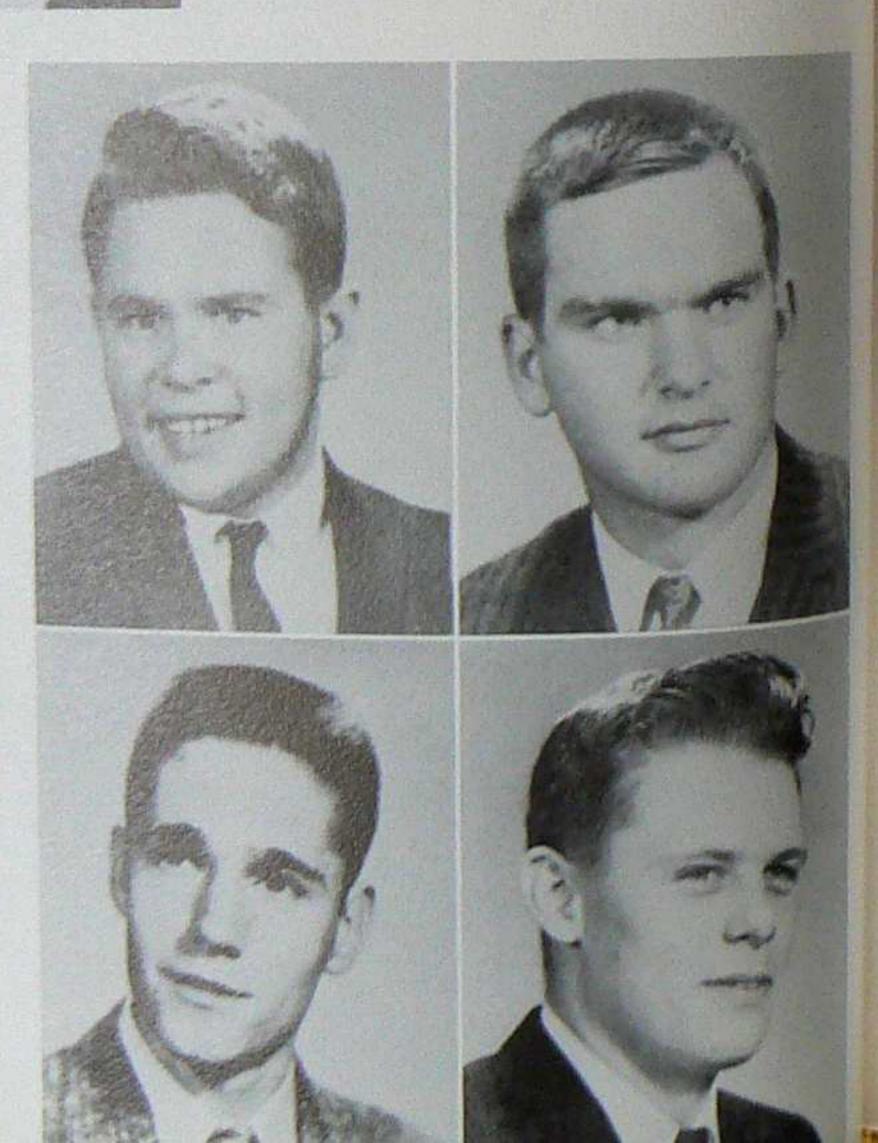
JERRY W. COLLIER Cincinnati, Ohio

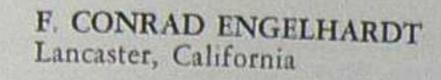


THOMAS E. CUMMINGS Fall River, Massachusetts

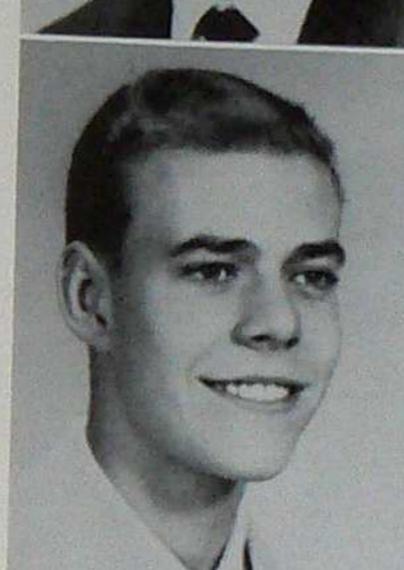


O. LAWAYNE EBERHART Roswell, New Mexico



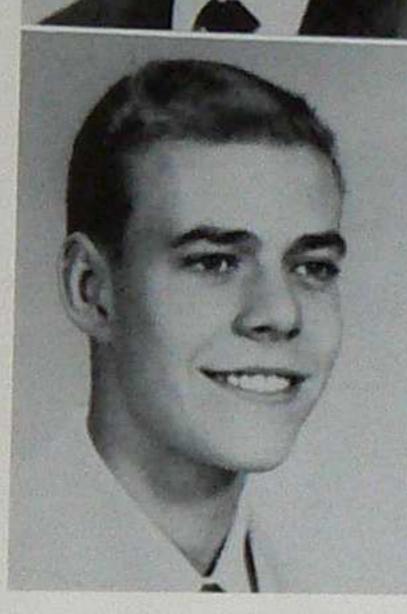


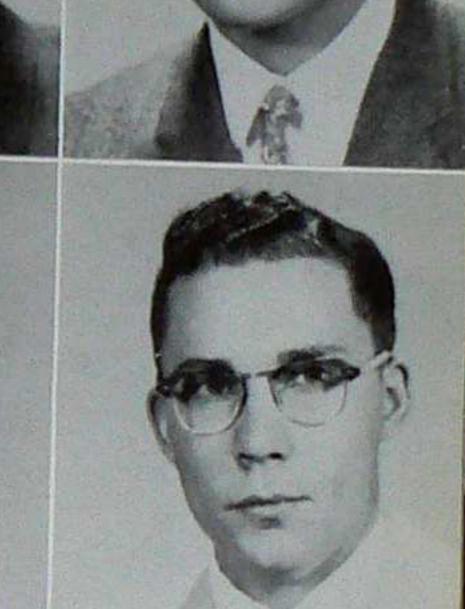
RICHARD L. FLORES Albuquerque, New Mexico

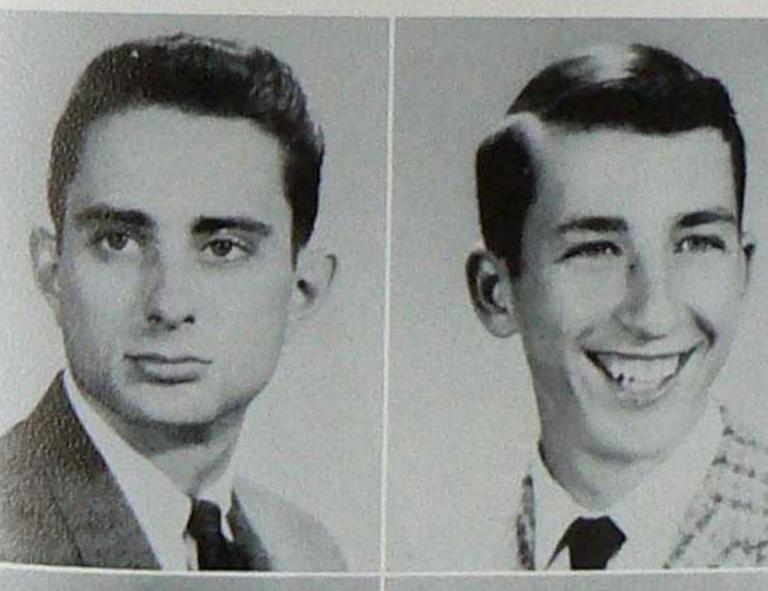


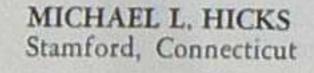
RONALD P. FORTUNE Moriarty, New Mexico

WILLIAM R. HARMAN Carrizozo, New Mexico









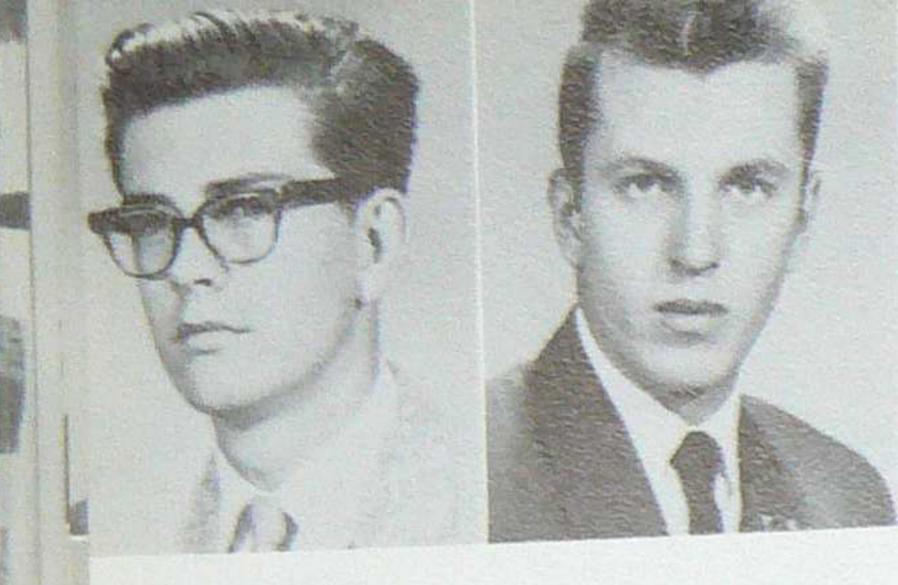
D. BAUER KNIGHT. Socorro, New Mexico





ROBERT E. LANDOLL, JR. Gallup, New Mexico

PETE L. LEE Albuquerque, New Mexico



RICHARD A. WOMACK Albuquerque, New Mexico

> DAVID N. ZACK Atikokan, Canada

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JERRY J. HASKINS

GORDON R. JOHNSON

RAYMOND JOJOLA

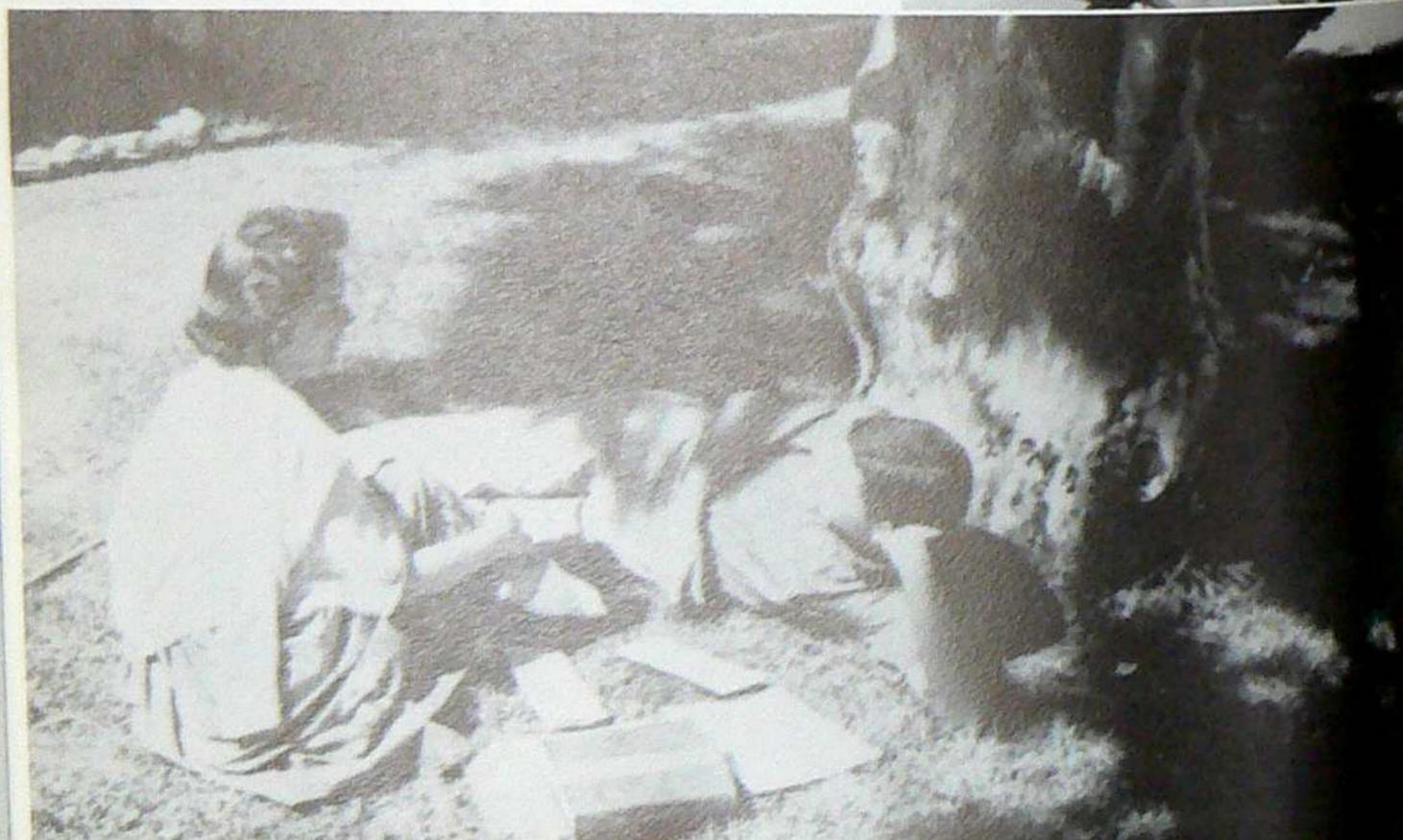
HENRY G. JUSTUS

TIMOTHY L KONKOL

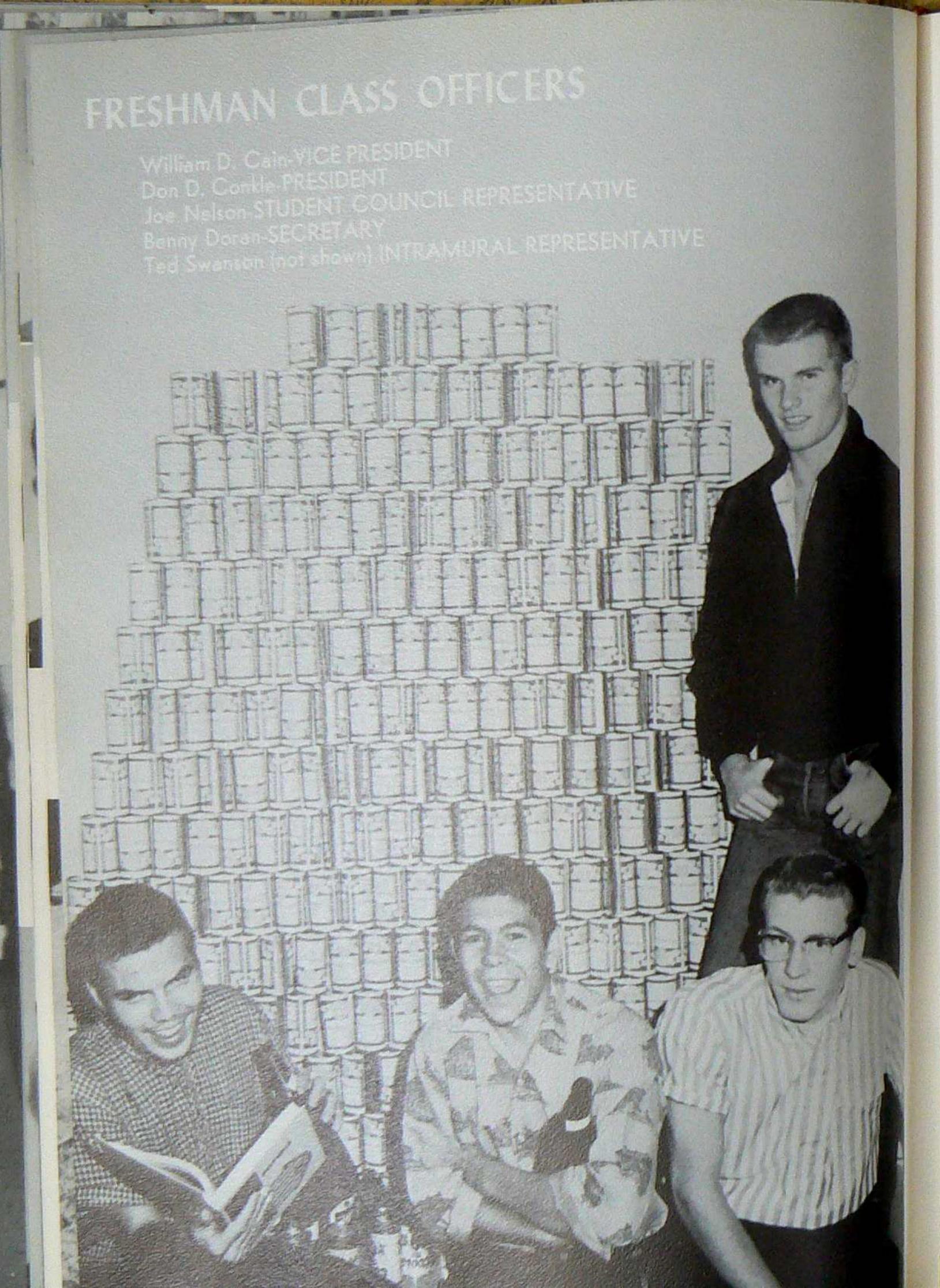
EDWARD E. VIGIL

JAMES R. WILLIAMS









YVONNE D. ABISS Grants, New Mexico

RONALD R. ALOY Roswell, New Mexico

BOBBY R. ANDERSON Hobbs, New Mexico

GLENN BACA Socorro, New Mexico

WILLIAM H. BAILEY Lovington, New Mexico

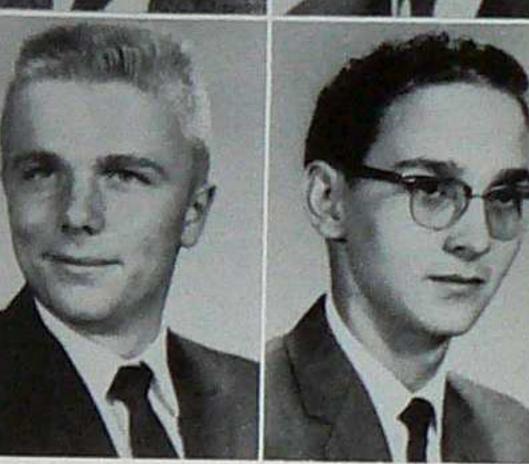
EDWARD B. BARNES Belen, New Mexico

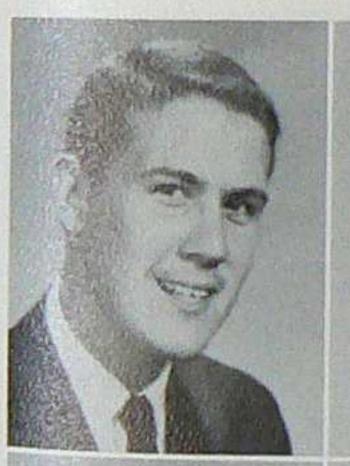










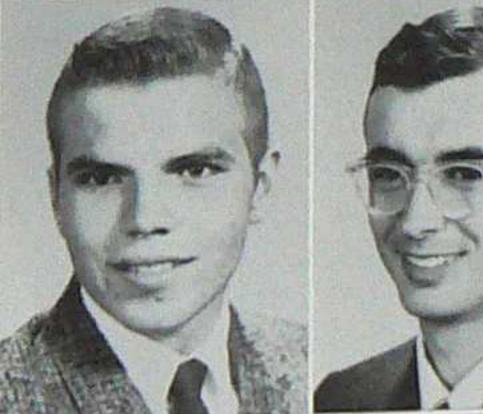




















RAY L. BELLANDE Biloxi, Mississippi LEON E. BERGGREN Socorro, New Mexico

SHARLA G. BERTRAM Melrose, New Mexico

WELDON W. BETTS Milnesand, New Mexico

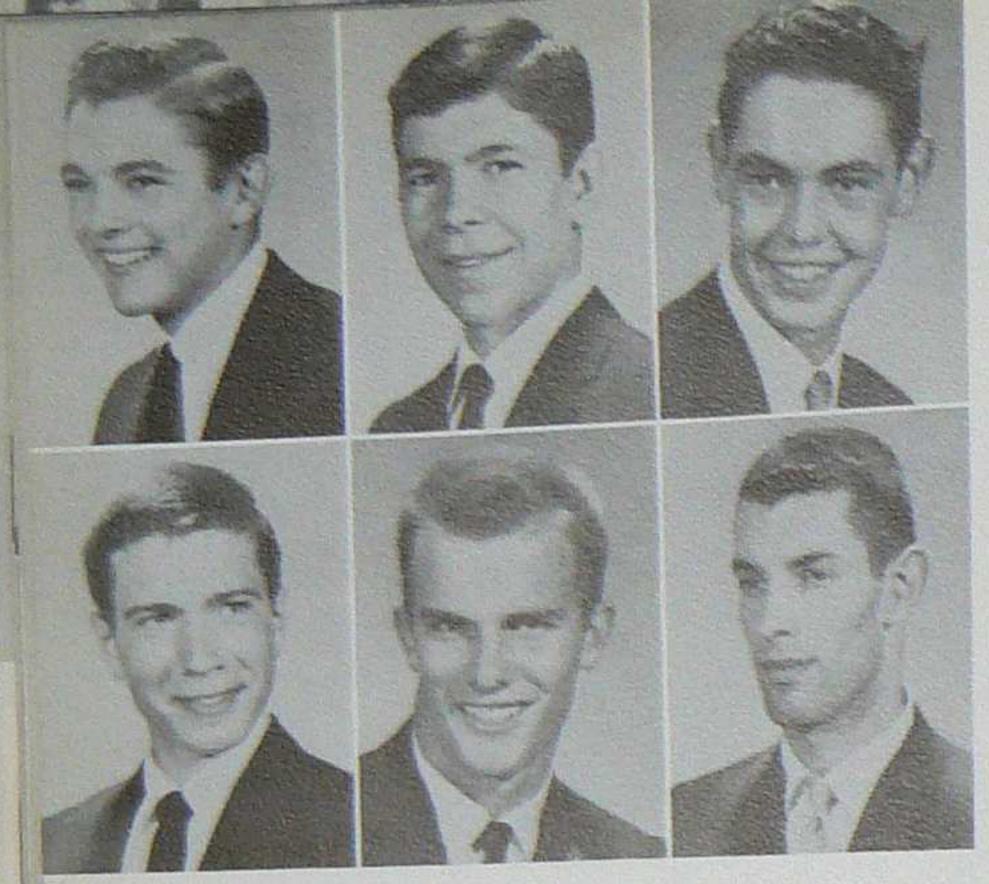
WILLIAM D. CAIN Minot, North Dakota

WILLIAM O. CAIN Rockaway, New Jersey

HUGH L. CALLAHAN Vineland, New Jersey

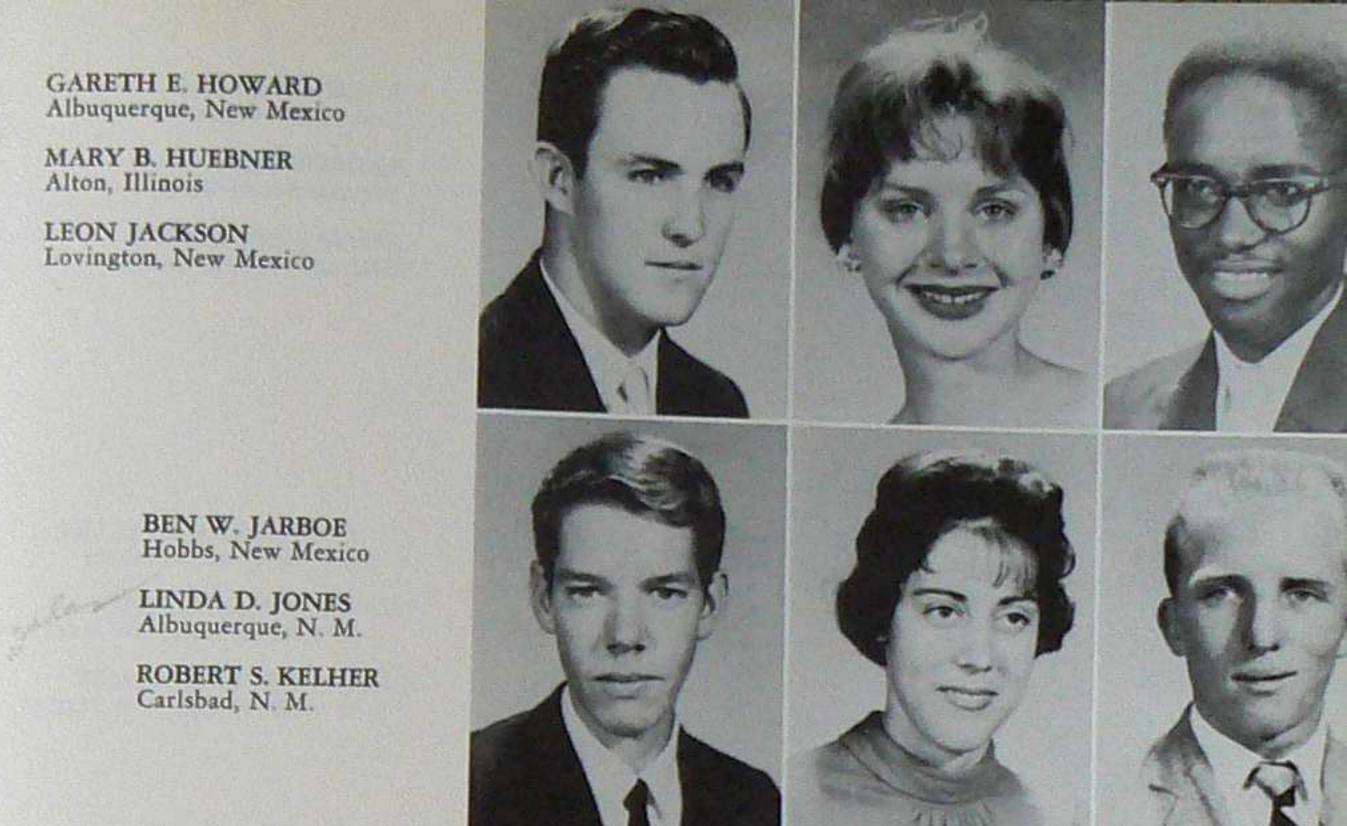
FRANK D. CARSEY Farmington, New Mexico

JACK O. CHRISTY Albuquerque, New Mexico



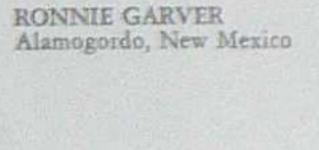
LAWRENCE B. COLL Artesia, New Mexico DONALD D. CONKLE Hobbs, New Mexico JIMMIE L. CURRY Farmington, New Mexico

LAWRENCE D. DE VENNY, JR. Churchville, Virginia BENNY R. DORAN Lovington, New Mexico ALBERT A. DUBAY Nashua, New Hampshire



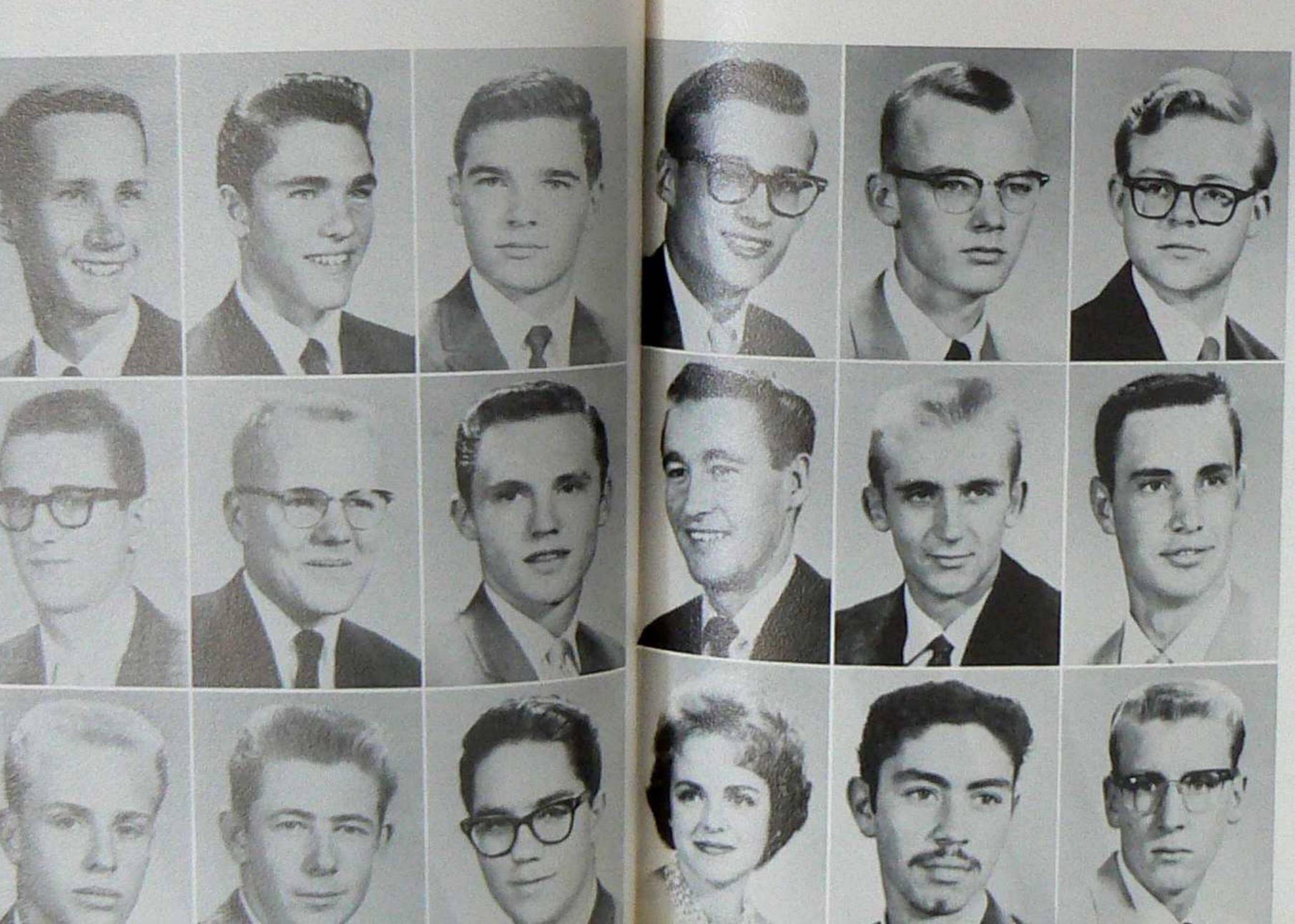
RUSSELL V. EDDY Melrose Park, Illinois ELLIS B. ERRETT Cortez, Colorado ROBERT FELT Albuquerque, New Mexico

THOMAS W. FISCHER JOHN P. FLOWER Socorro, New Mexico



Convoy, Ohio

ROBERT B. HAGEL Newark, New Jersey WILLIAM K. HALL Farmington, New Mexico ROBERT G. HOSACK La Mesa, California



PAUL R. KING Minneapolis, Minnesota WILLIAM D. KLEIN Albuquerque, New Mexico LARRY J. LANDRUM Anthony, New Mexico RICHARD F. LEASE Albuquerque, New Mexico GREG W. LEMLEY Aztec, New Mexico JAMES A. MABERRY Hagerman, New Mexico SALLY M. MEADOR Albuquerque, New Mexico

AOUS S. NASHEF Amman, Jordan JOE T. NELSON Bigfork, Montana



S. JOHN PATCHET
Buena Park, California

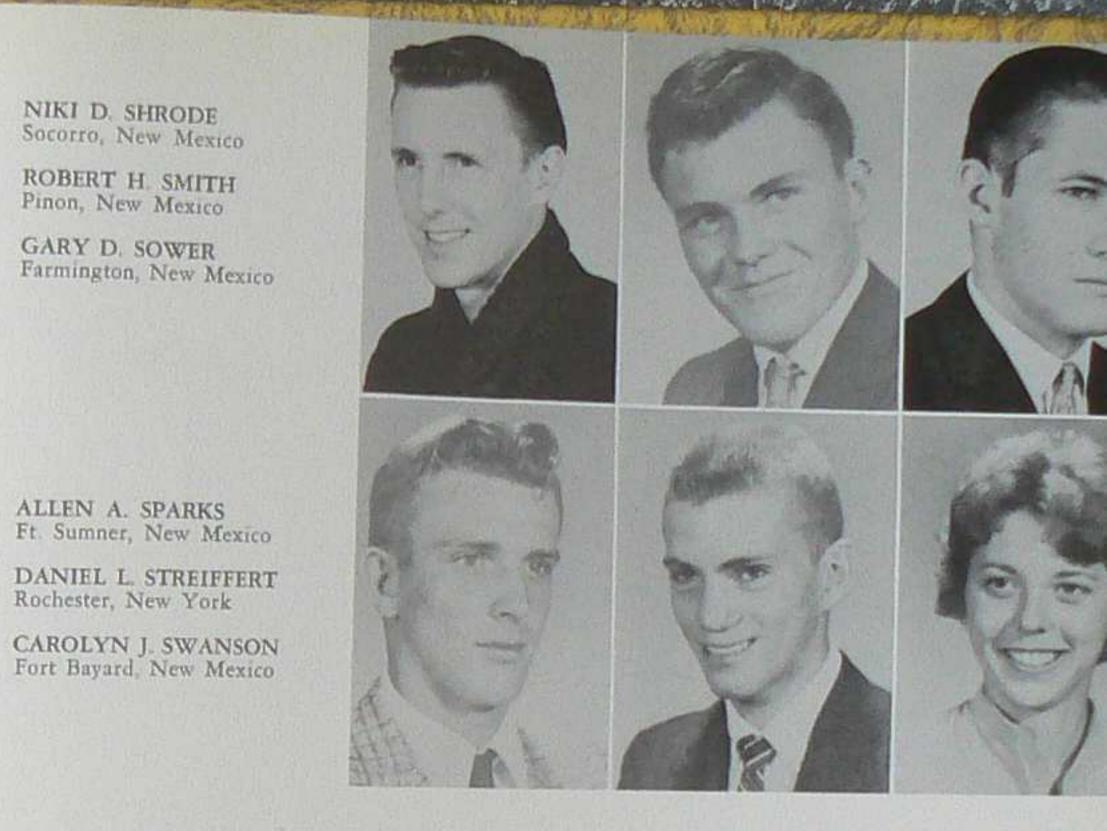
RALPH F. PENA
Fort Sumner, New Mexico

JAMES J. PETRZELKA
Alamogordo, New Mexico

ROBERT R. PIXLER
Rawlins, Wyoming

JAMES N. POST
Las Cruces, New Mexico

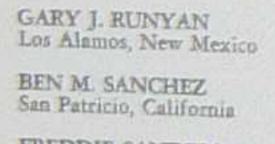
HELEN L. RAMEY
Silver City, New Mexico



JOHN F. REYNOLDS Socorro, New Mexico

DONALD P. RONEY Broomall, Pennsylvania

ROBERT T. ROWBOTTOM Ashland, Ohio

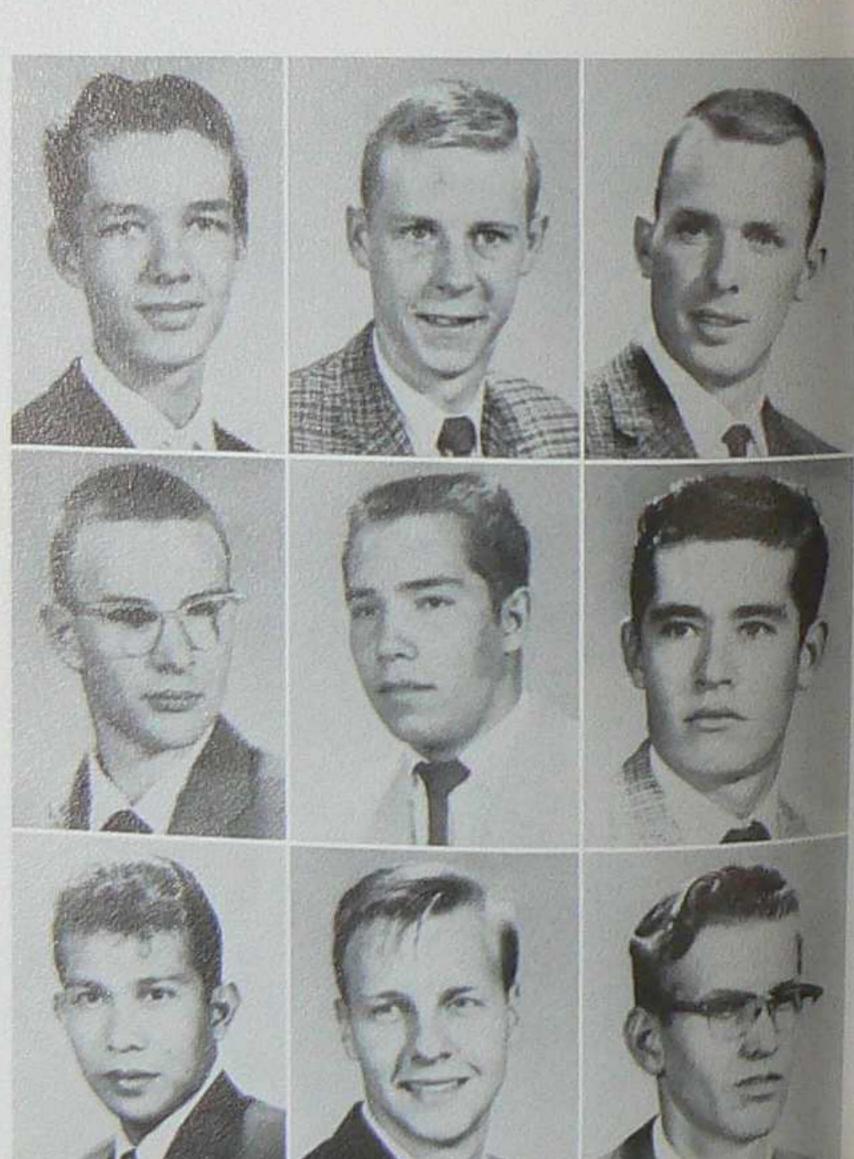


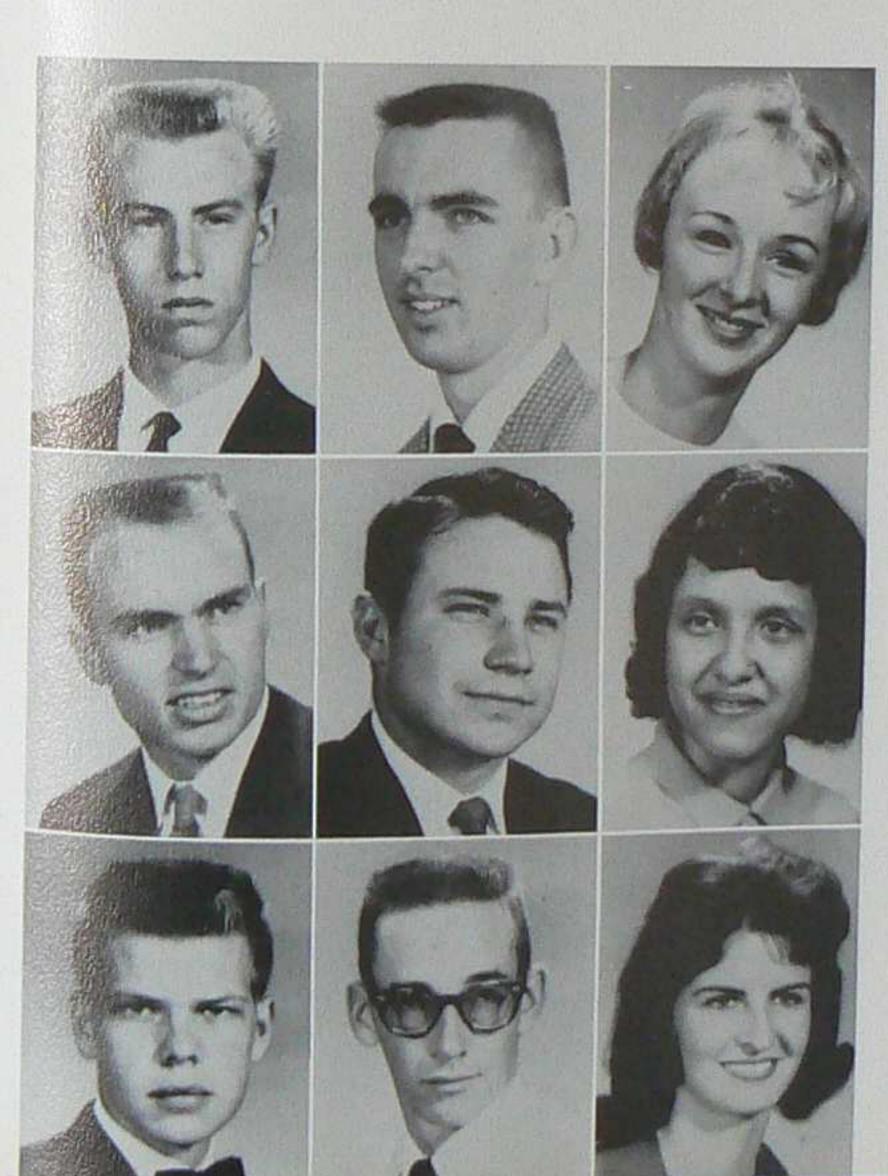
FREDDIE SANDERS Bosque, New Mexico

MOEHAMMAD SANOESI Medan, Indonesia

MICHAEL S. SEMENOICK New York, New York

ROBERT H. SHADDIX Marietta, Texas





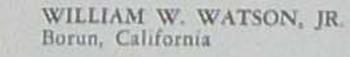
ANDREW F. SZUROMI
Phoenix, Arizona

DONNA N. THAYER Albuquerque, New Mexico

JERRY D. THOMPSON Quemado, New Mexico

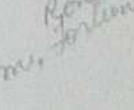
EUGENE L. VAN DEGRIFT Aztec, New Mexico

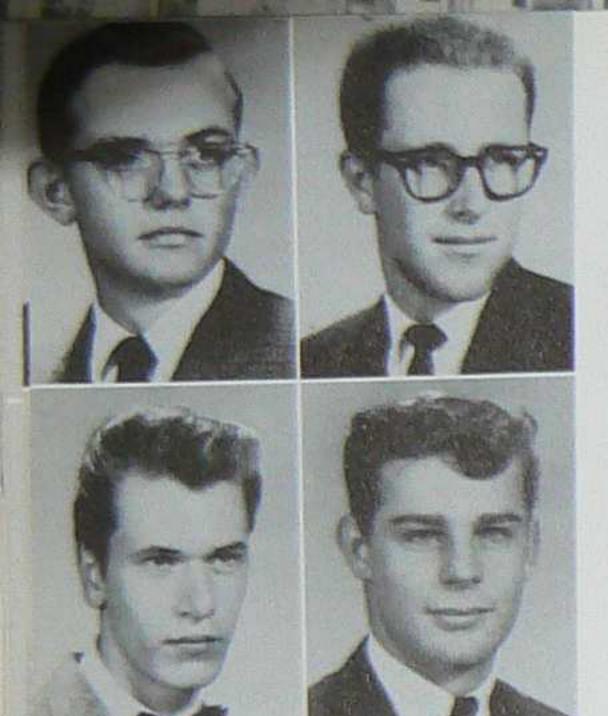
ETTA F. WALKER Houston, Texas



VERGIL L. WESLEY Hobbs, New Mexico

NEDRA K. WHITE Tatum, New Mexico





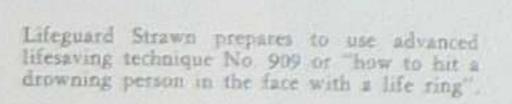
ROBERT A. WIESNER
Oxford, Maine
RICHARD D. WILLIAMS
Artesia, New Mexico

DICK E. WOOTON Denver, Colorado JAMES N. ZEDNIK Chicago, Illinois

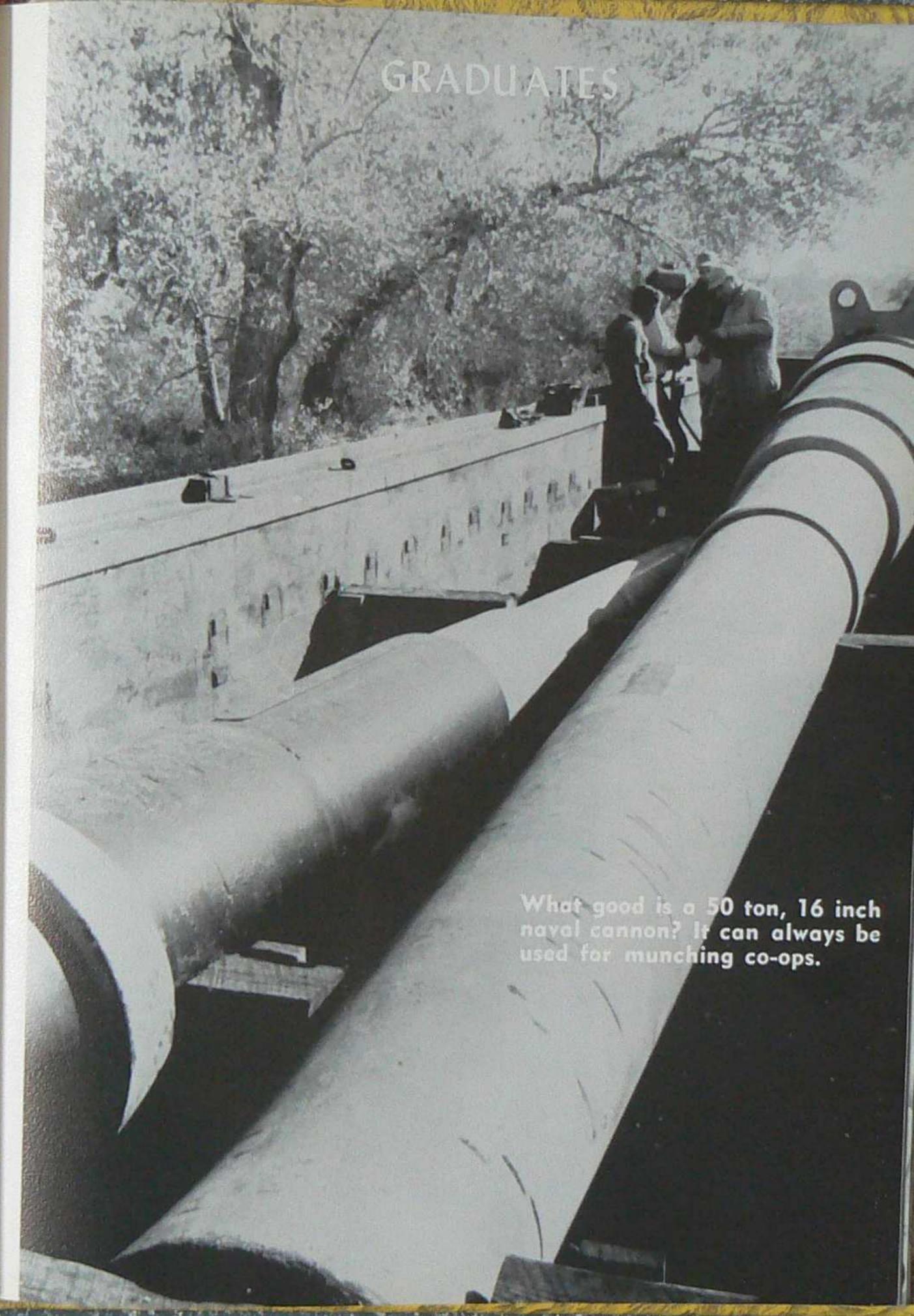
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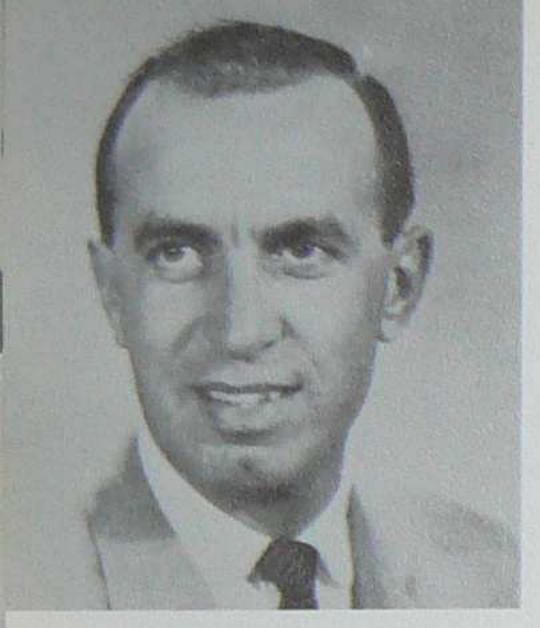
JOSEPH F. ABRAMS
ERNEST G. BOLLES
JERRY L. BROWN
RICARDO C. BUSTAMANTE
CHESTER J. GRANDJEAN
JOHN H. LYNN, JR.

JOHN N. NAY, JR.
ALPHA B. SMITH
WAYNE A. SMITH
MICHAEL G. SPAULDING
JACKIE D. STRAWN
KENNETH G. WERNER









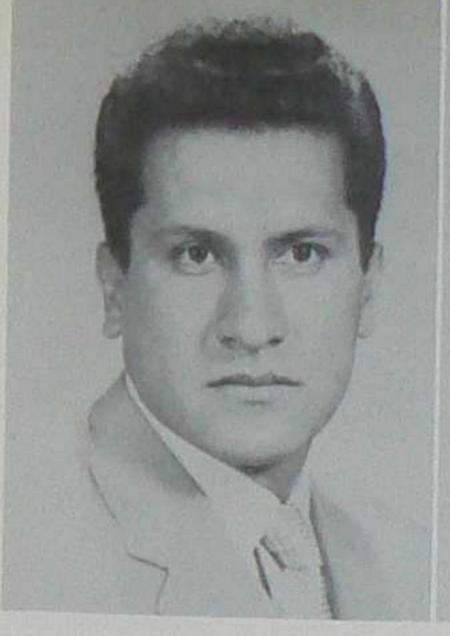
PRESIDENT Herman Sheffer

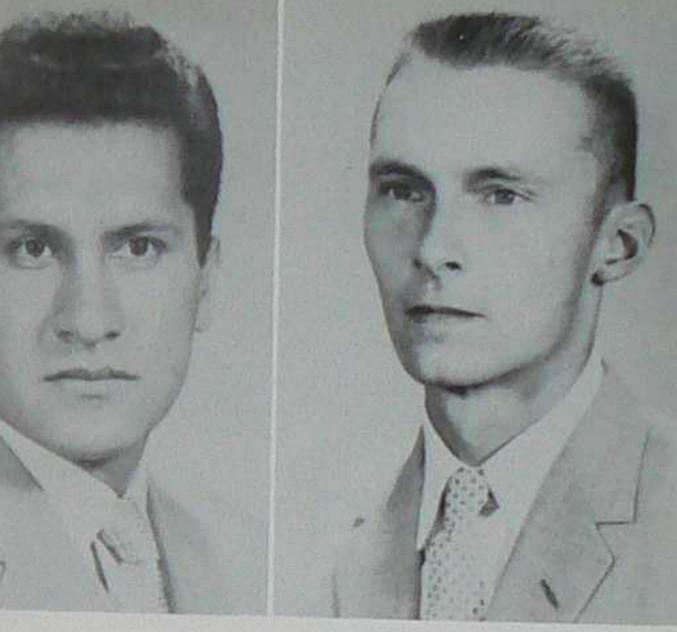


SECRETARY-TREASURER Pat Butler

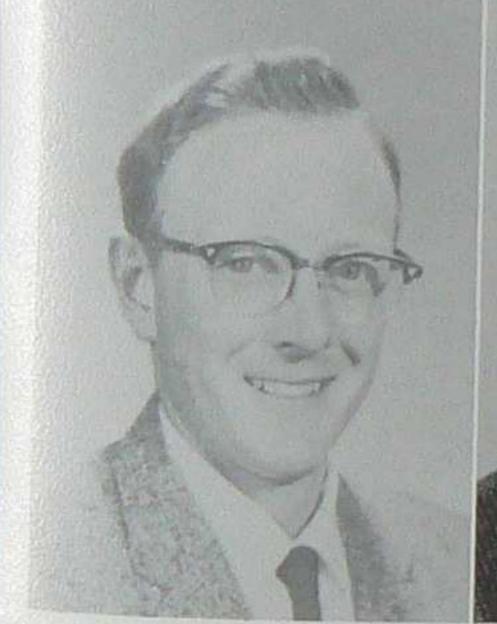


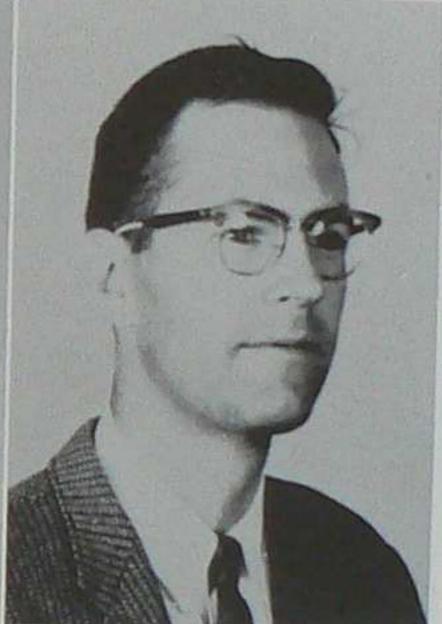
ALEJANDRO C. ASCENCIOS GEOLOGY Lima, Peru EVAN L. AUSMAN, JR.
GEOPHYSICS
Socorro, New Mexico











BILL BONNICHSEN GEOLOGY Filer, Idaho PATRICK BUTLER, JR. GEOLOGY
St. Paul, Minnesota



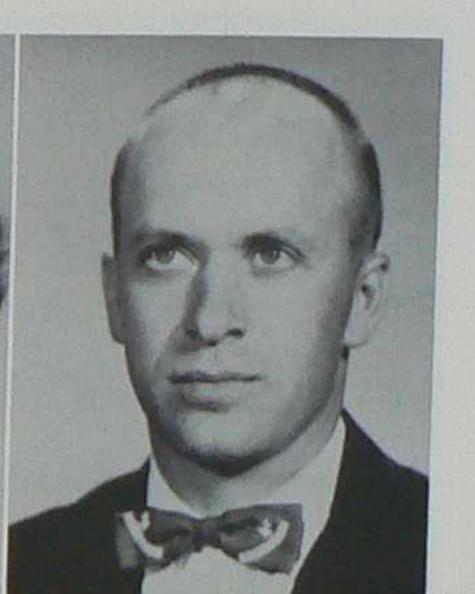
STUDENT COUNCIL REPRESENTATIVE Don Latham



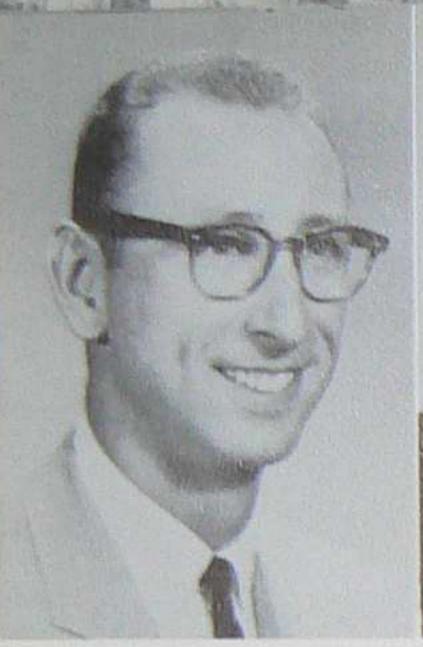
VICE-PRESIDENT

George Evans



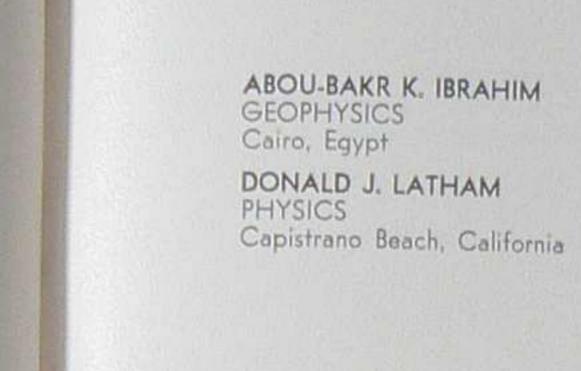


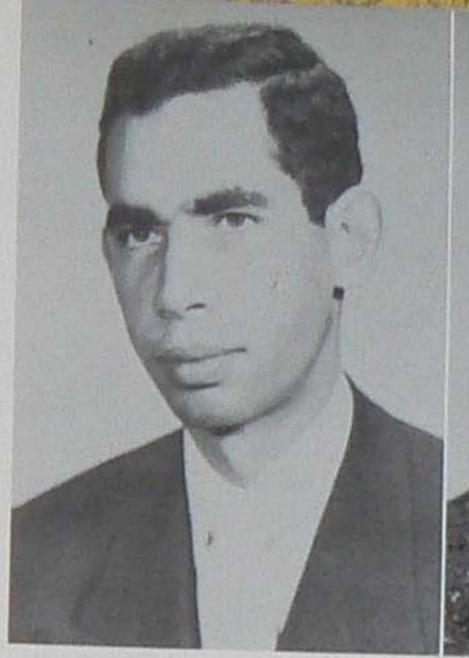
JEAN S. CHEN CHEMISTRY Taipei, Taiwan BRUCE E. DEBRINE
GROUND-WATER HYDROLOGY
Socorro, New Mexico





CHARLES M. FULLERTON
PHYSICS
Albuquerque, New Mexico
RICHARD W. GEDDES
GEOLOGY
Sunland, California



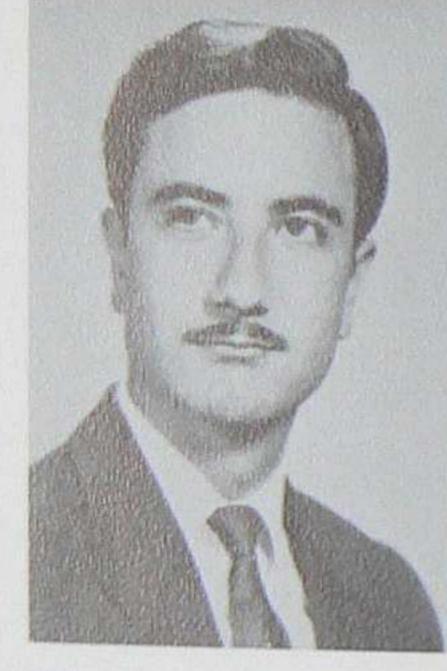




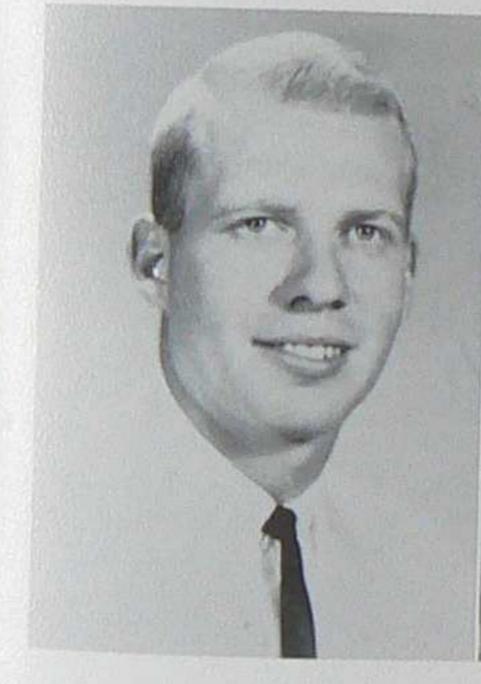
FUAD J. HAJJ
PHYSICS
Lebanon

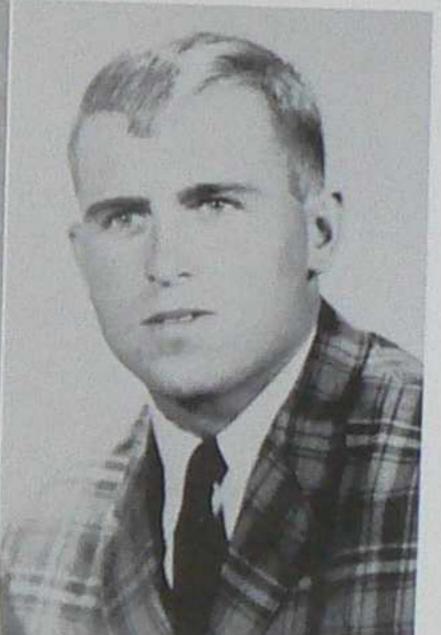
AHMAD A. HASSAN
EARTH SCIENCE

Cairo, Egypt

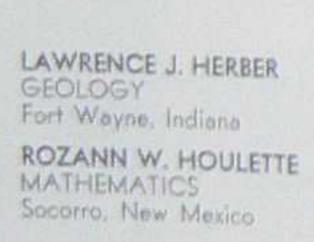






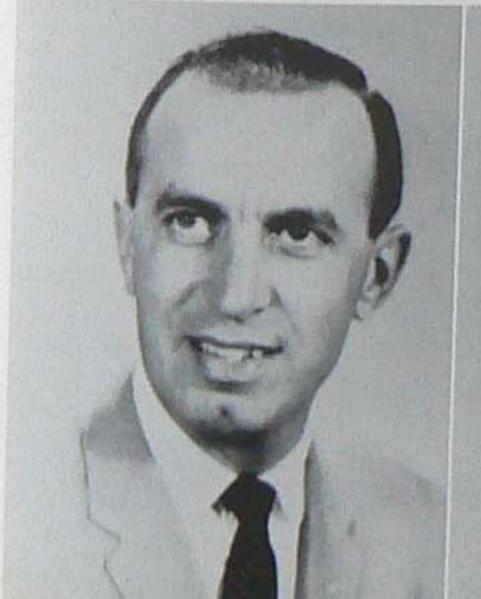


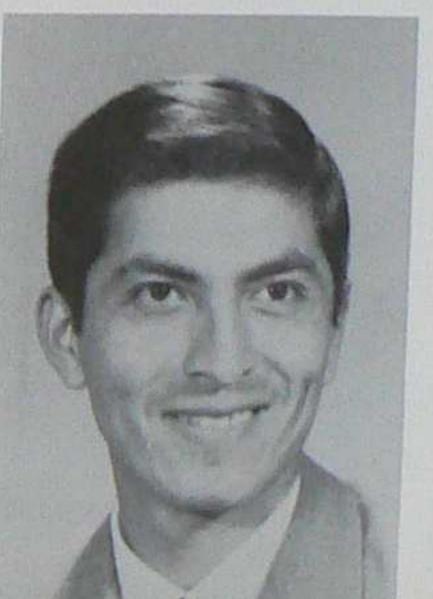
HERBERT A. PECHT, JR. GEOLOGY
Wyoming, Pennsylvania
JOSEPH M. SEE, JR. ECONOMIC GEOLOGY
Scarsdale, New York





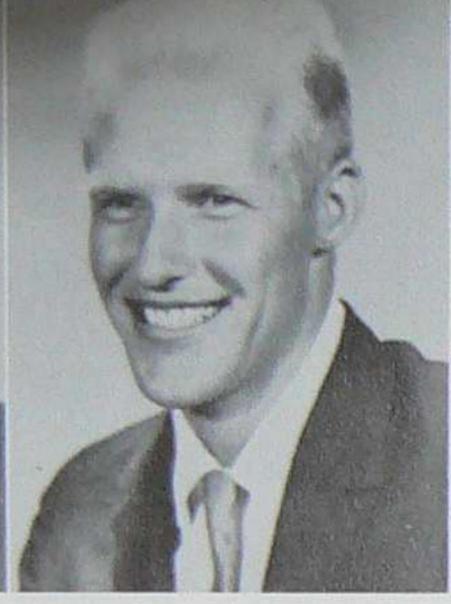






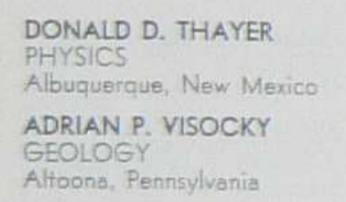
HERMAN W. SHEFFER
GEOLOGY
Baltimore, Maryland
FERNANDO SOTO
GROUND-WATER HYDROLOGY
Arequipa, Peru

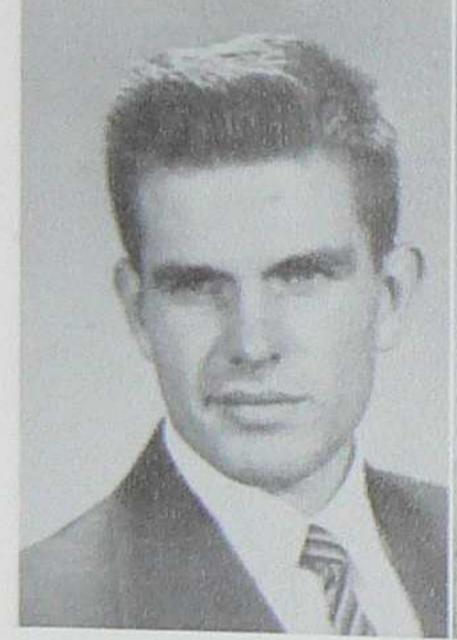




ZANE SPIEGEL
GROUND-WATER HYDROLOGY
Easton, Pennsylvania

RONALD D. STANLEY
PHYSICS
Clovis, New Mexico



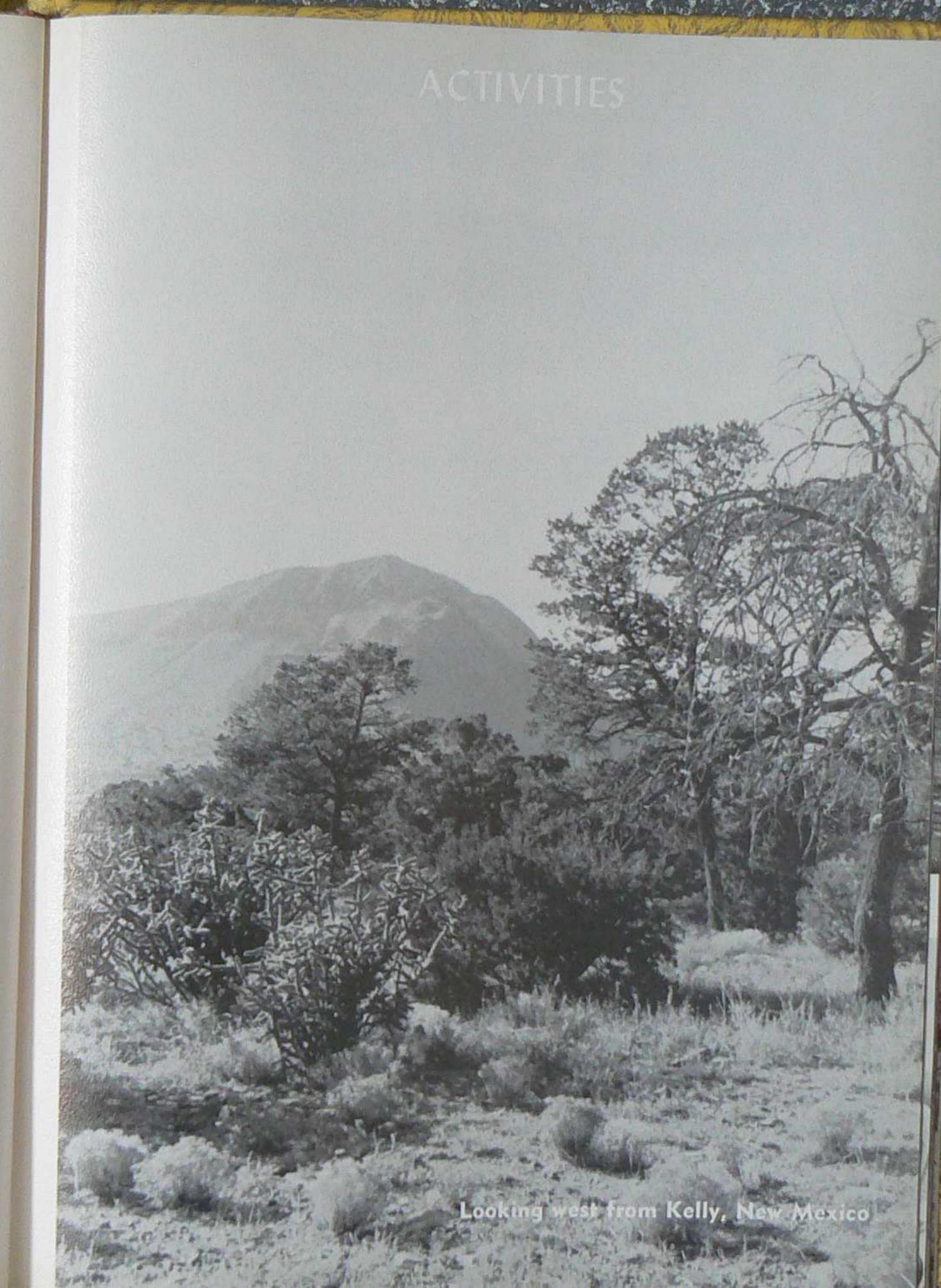




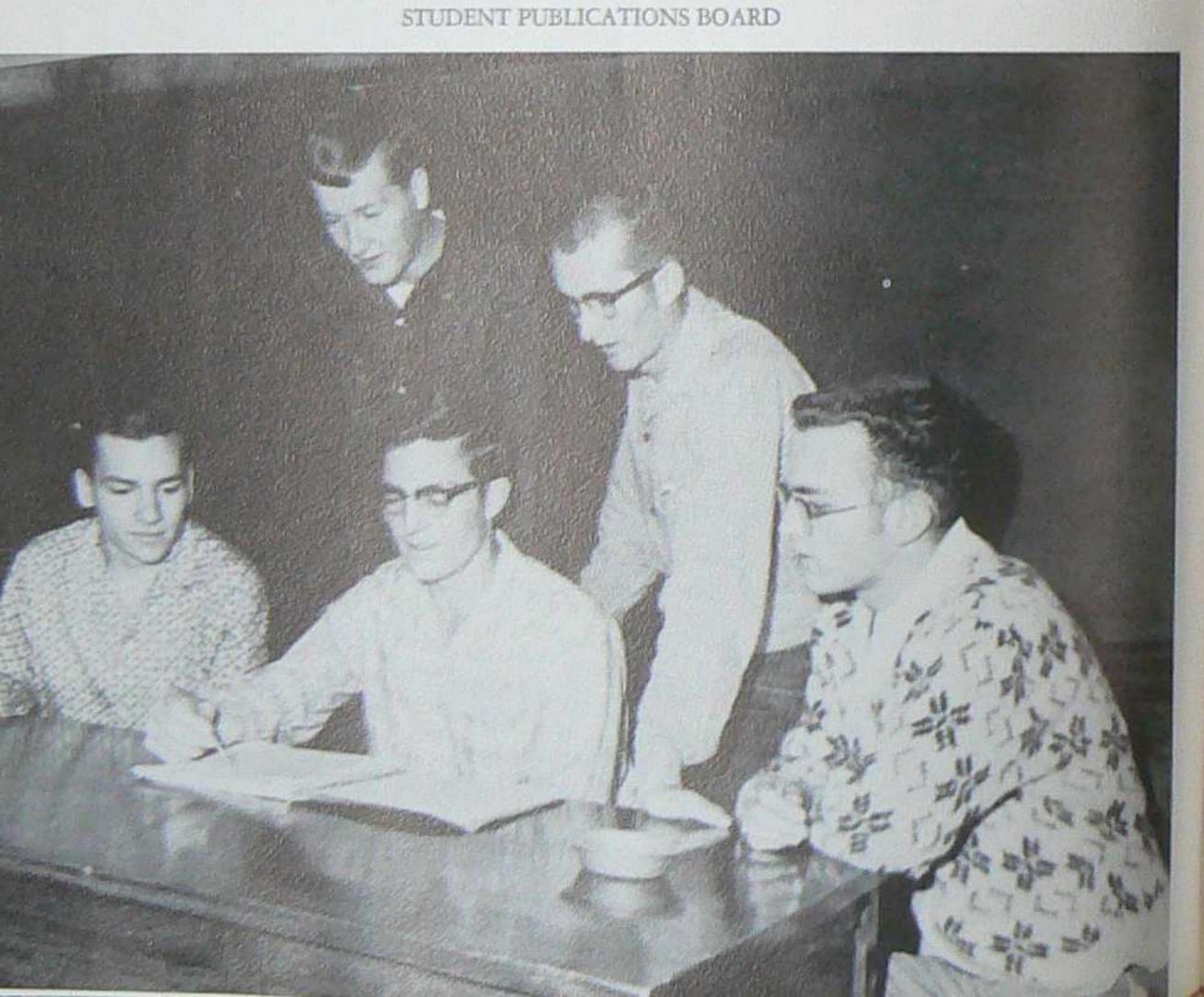
PICTURES NOT AVAILABLE

FRANCIS X. BUSHMAN GEORGE C. EVANS E. VIET HOWARD

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CLUBS AND ORGANIZATIONS





DRAMATICS CLUB

INTERNATIONAL CLUB





COLLEGE PROGRAM SERIES COMMITTEE

EL ARRASTRE STAFF



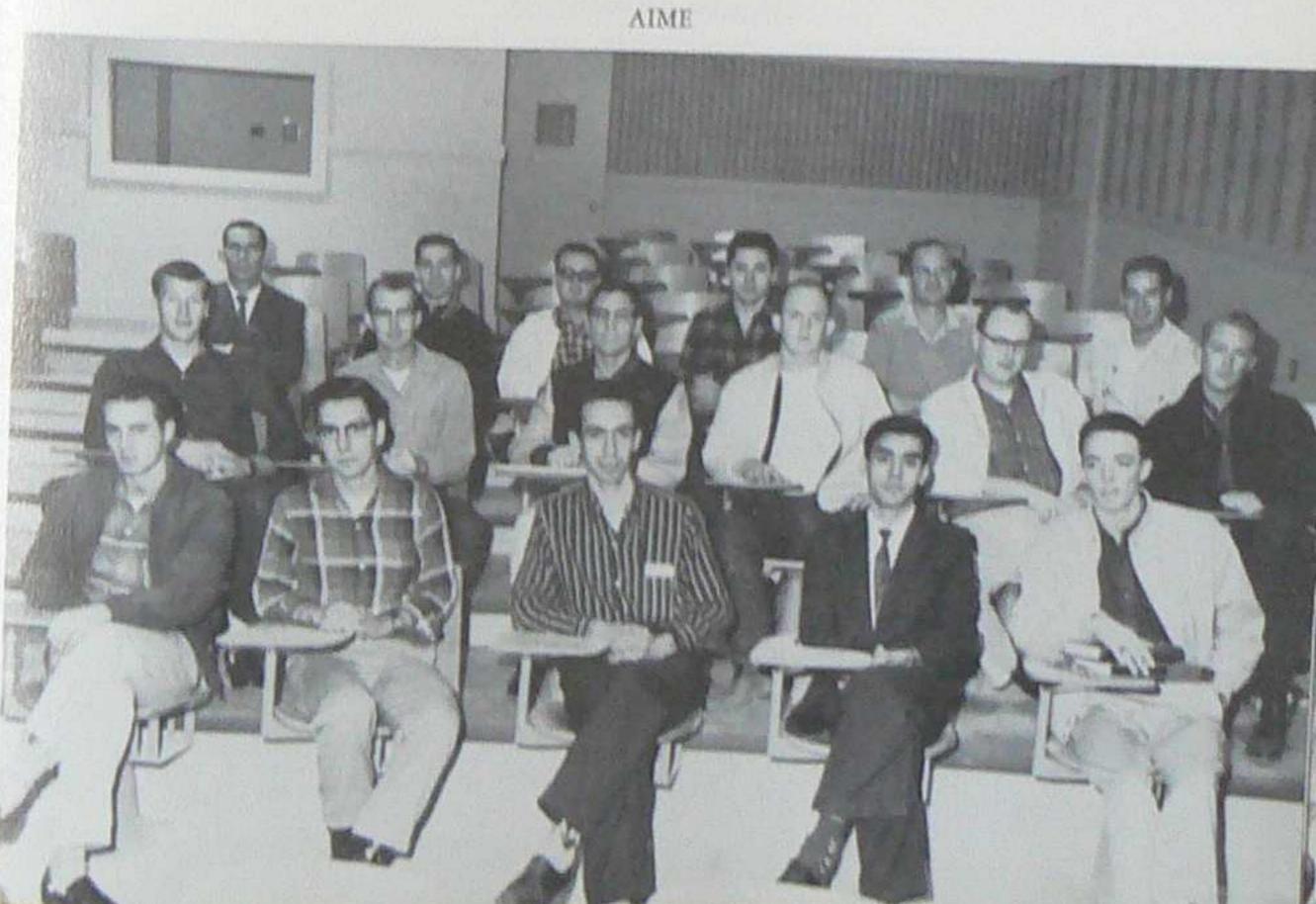
M. Sa St. Jl. V. St. Mn Fe Sa Ni Su In Ga Ga As Sa Br Kr Rh St. Y Zr. Nb Mo Ts Ru Rh Pd Au Cd In Sn Sh Te 1 Xe Cs. Ba La HI To W Re Of It Pt Au Ho II Ph Bi Po At Riv In Ro As So Pr Nd Pm Sm to Gd Th Dy Ho tr Im Yh Lu

The Per U. No Pu Ant Con Bk CI

DECOR



CHEMISTRY CLUB

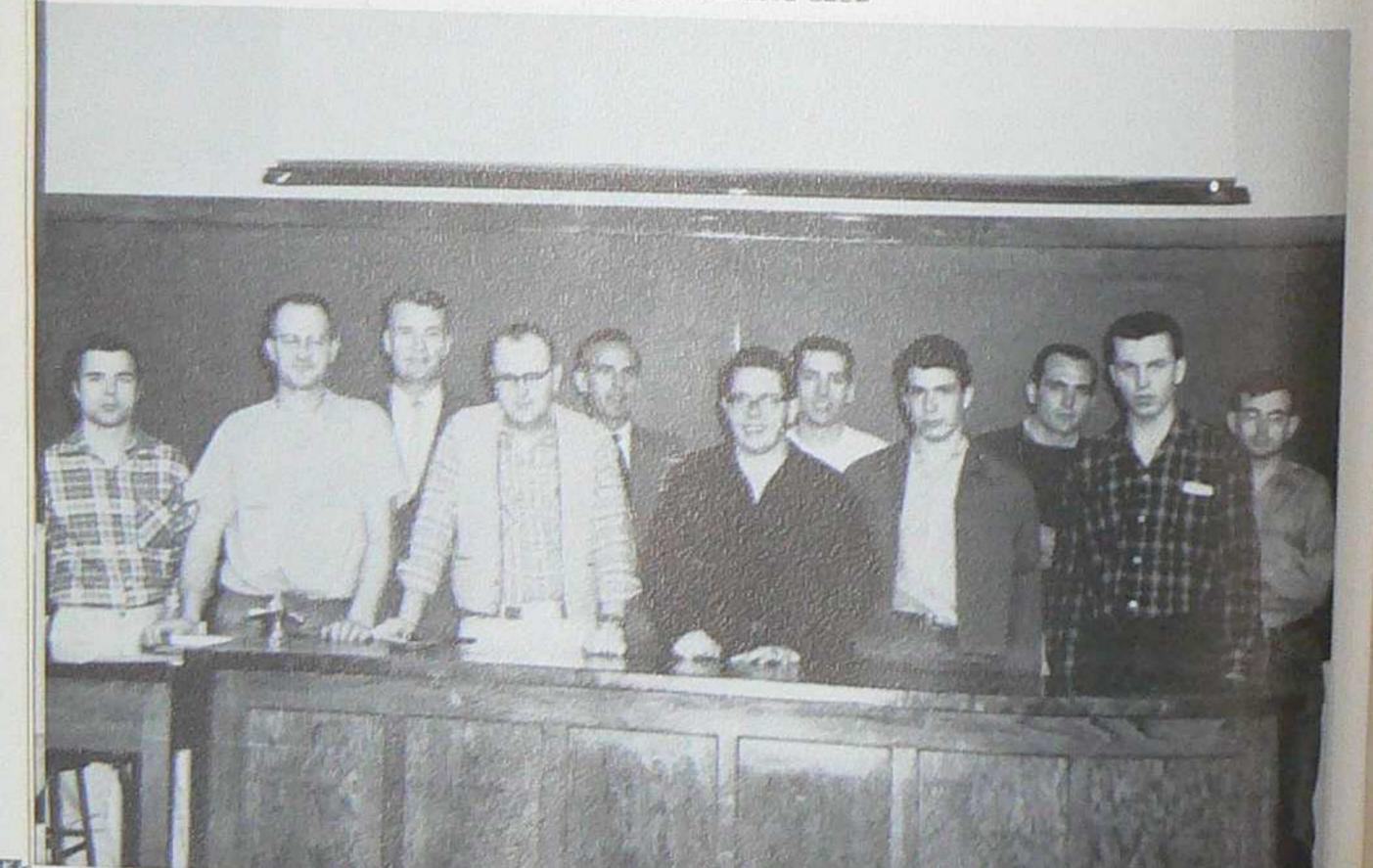


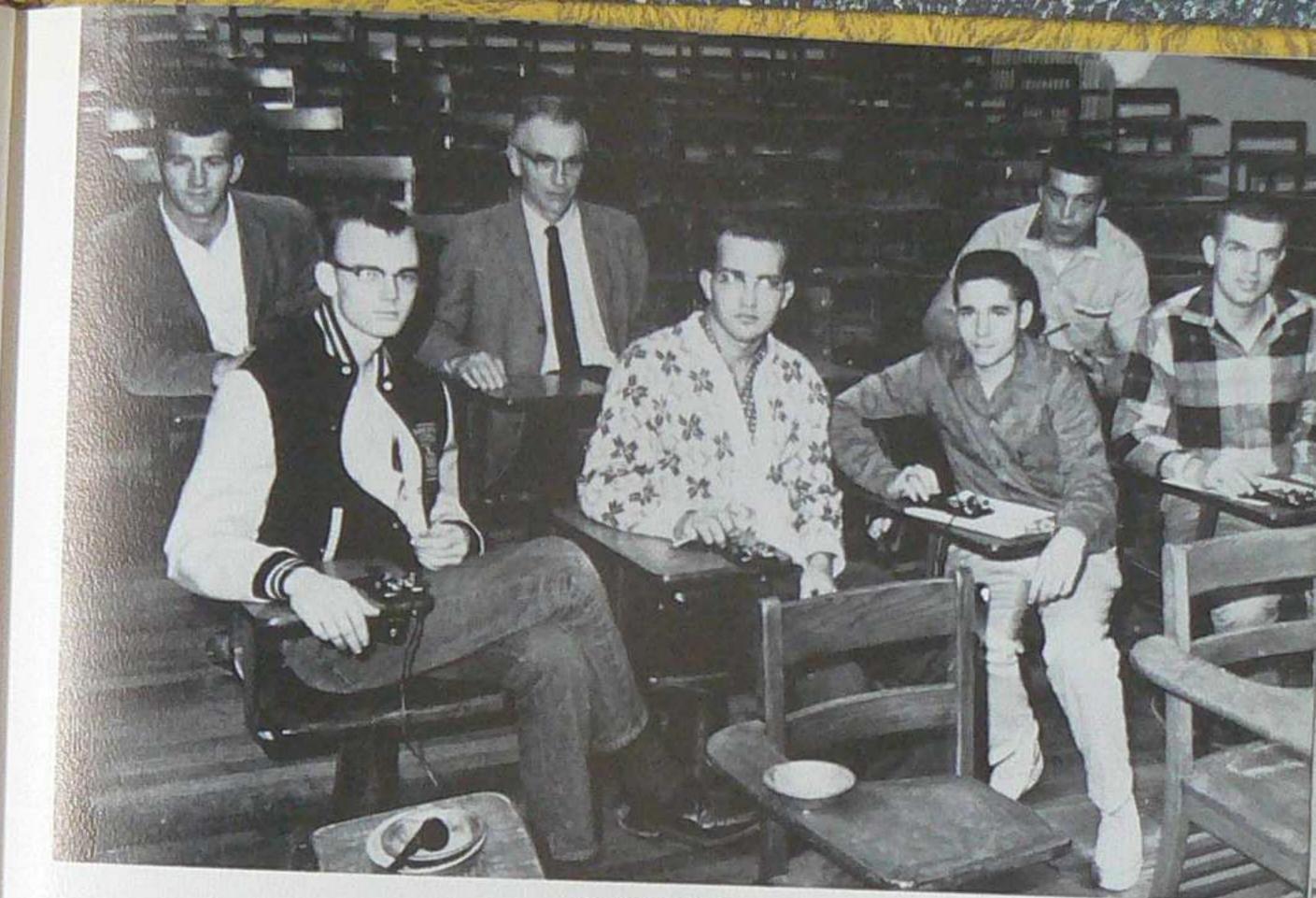


PETROLEUM CLUB

COONEY MINING CLUB

Took Hopele





RADIO CLUB

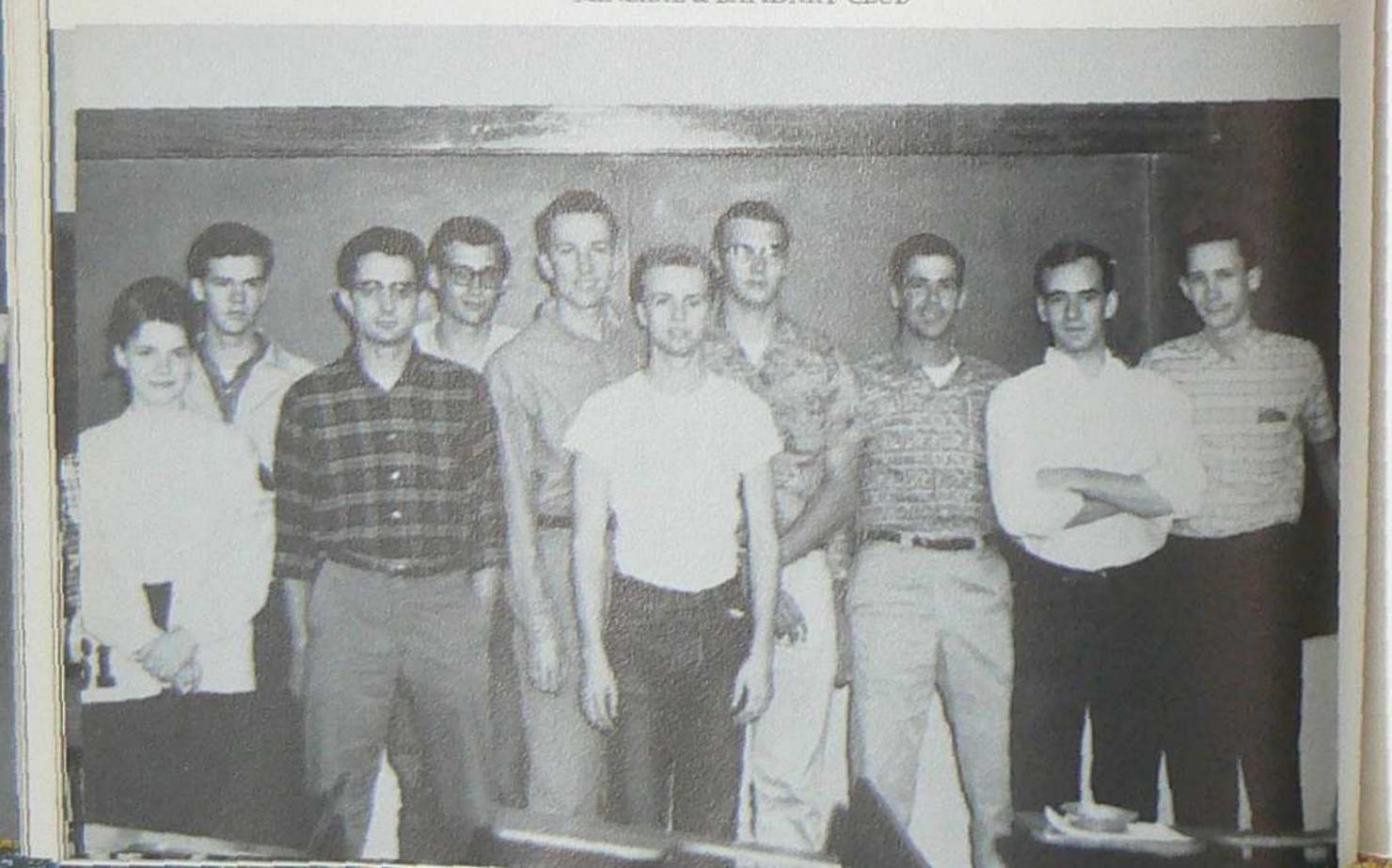
PHYSICS CLUB



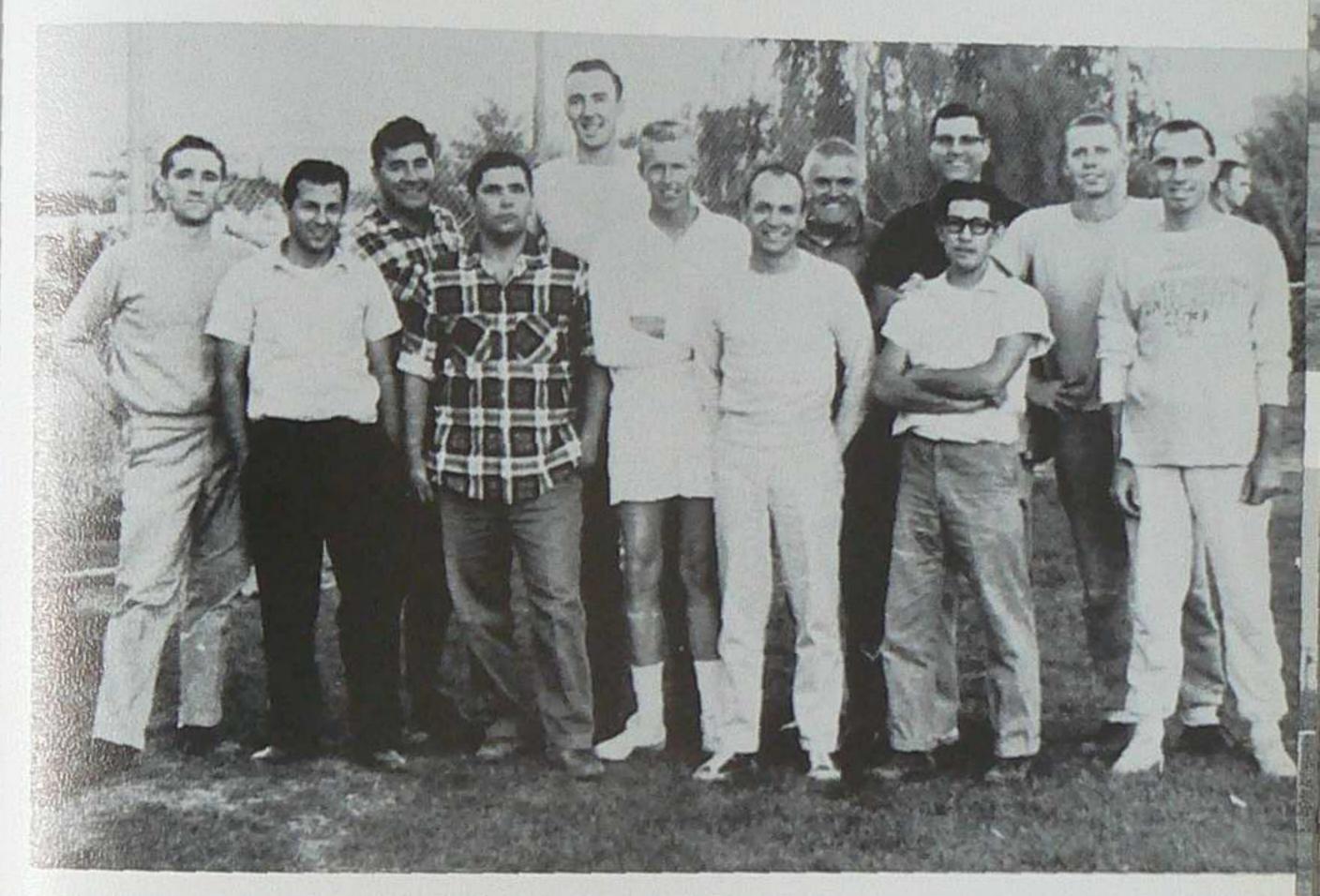


GYMNASTICS CLUB

MINERAL & LAPIDARY CLUB

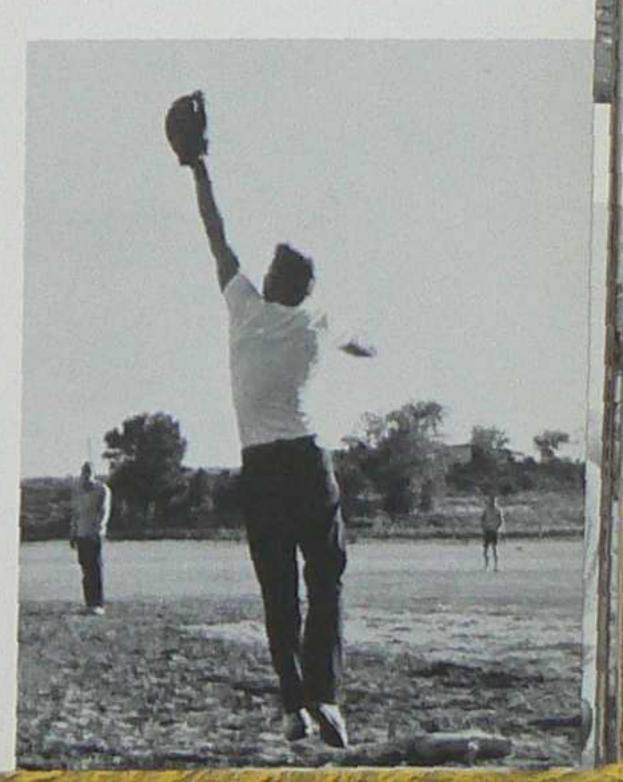


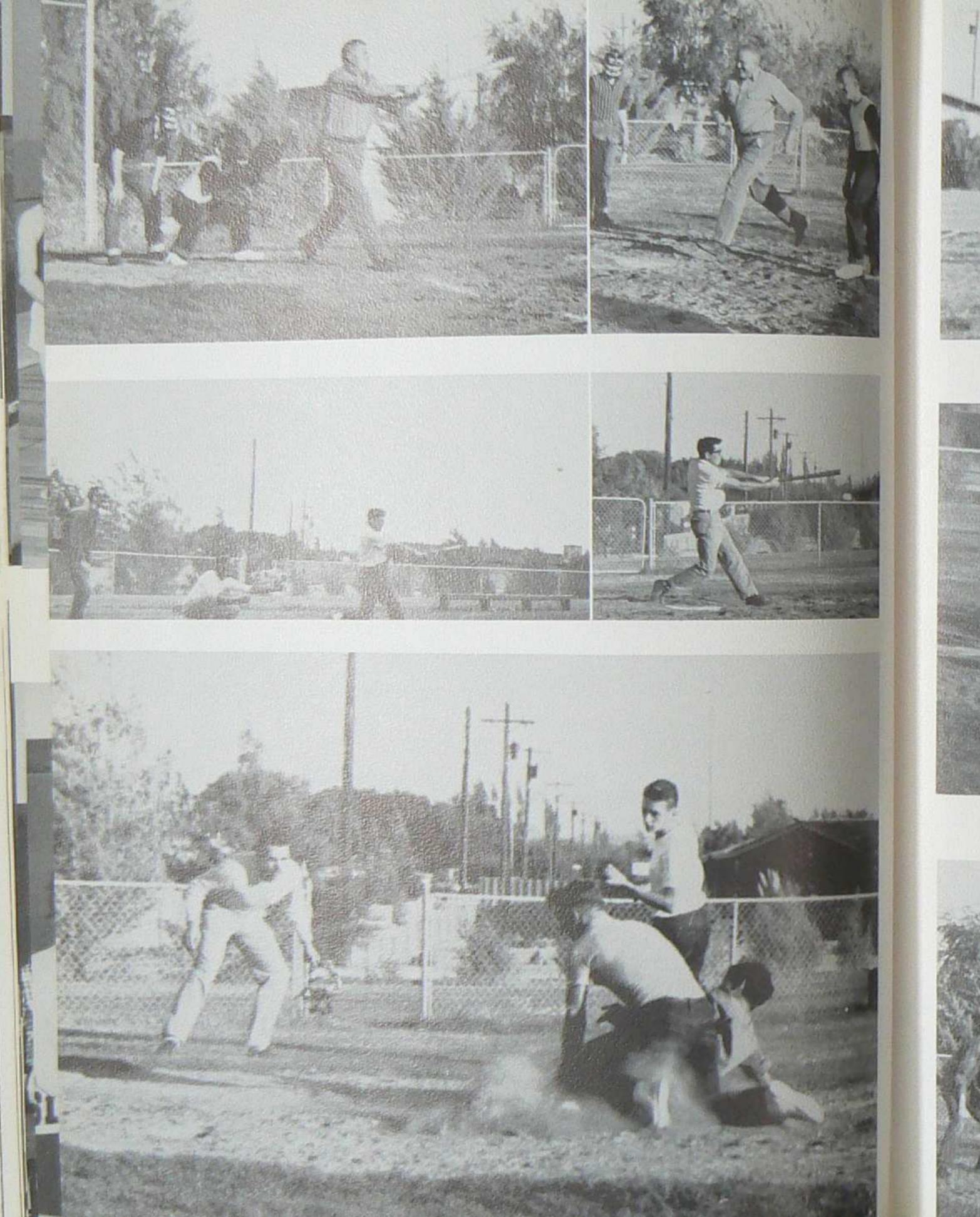
INTRAMURAL SOFTBALL



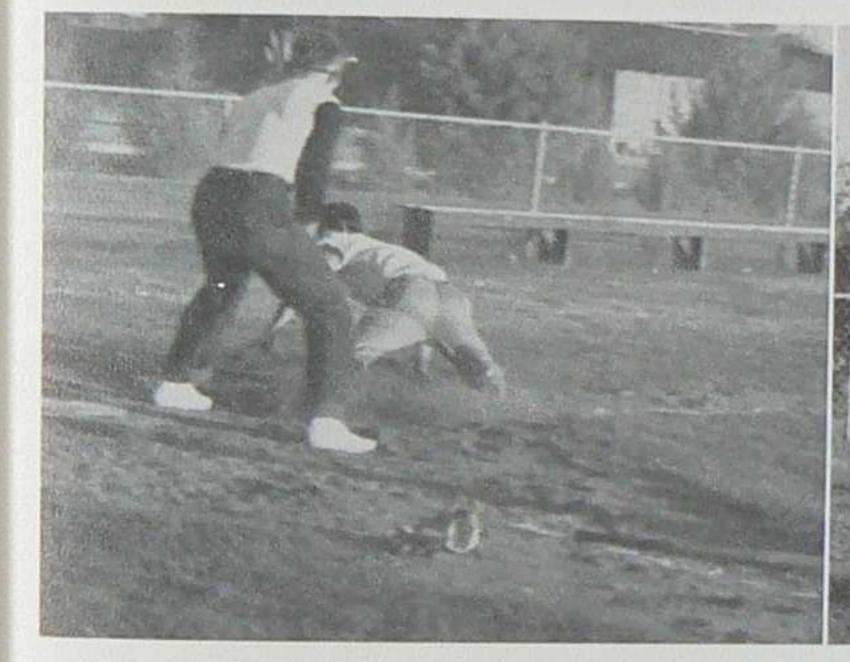
shown above are the members of the Graduate-Faculty team which won the Intramural Softball Championship with a perfect record.

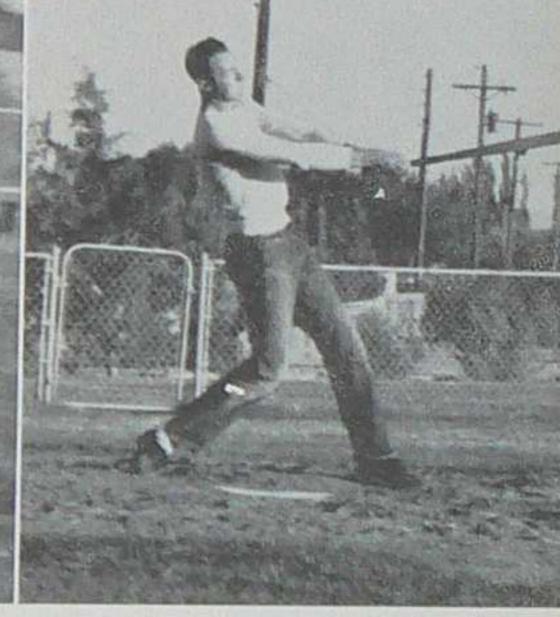
TEAM	WON	LOST
Graduate-Faculty	5	0
Senior	4	1
Sophomore	3	2
Sophomore Coops	2	3
Freshman A	1	4
Freshman B	0	5

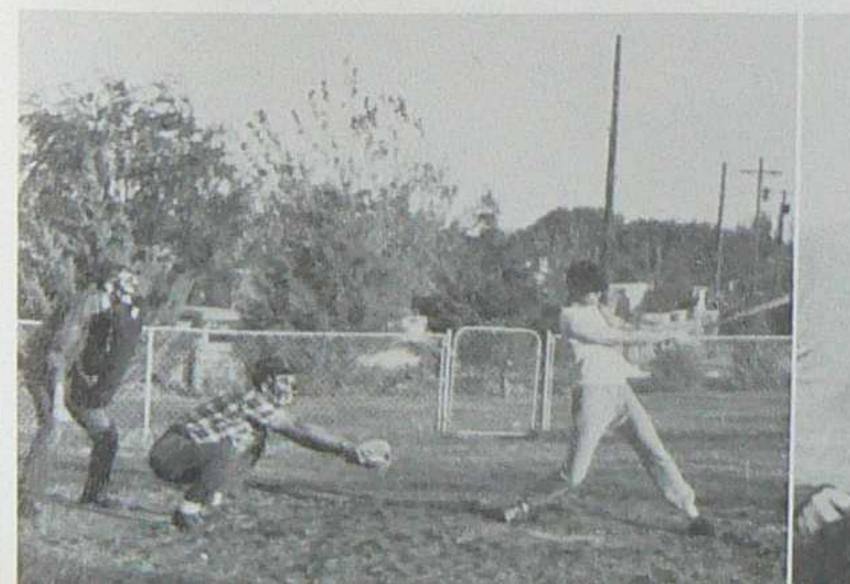


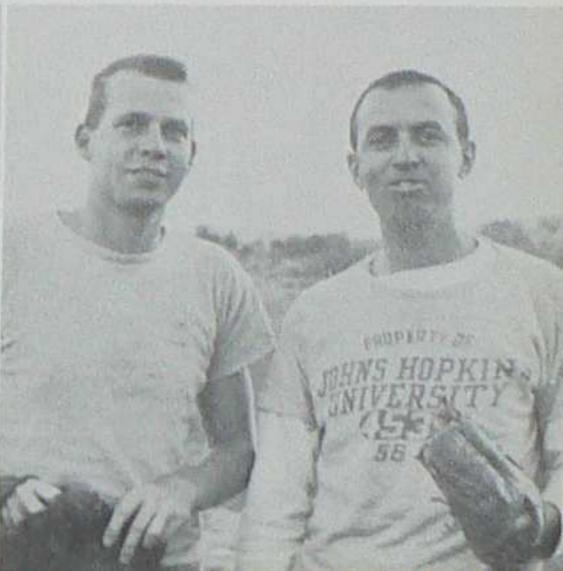


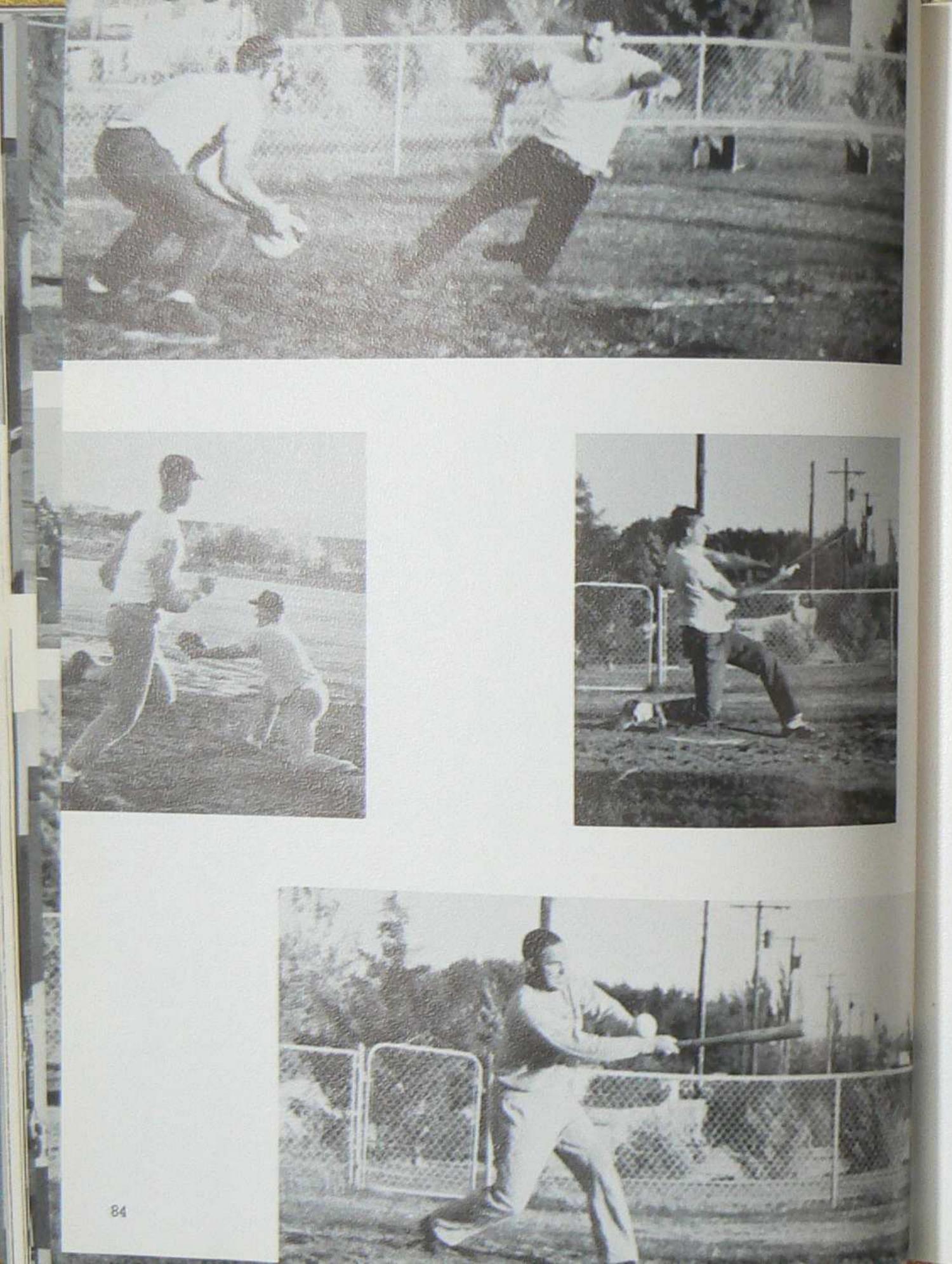








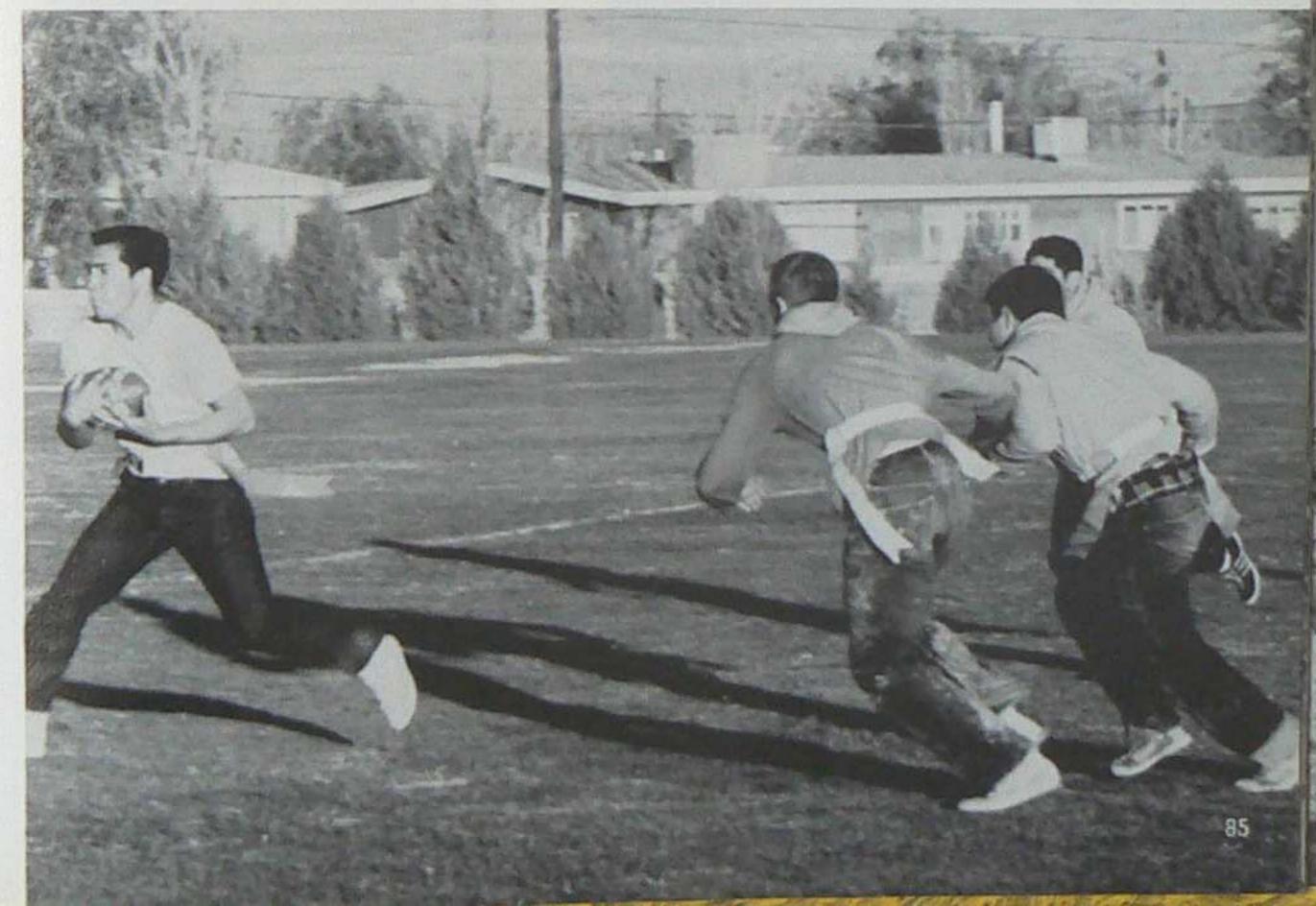


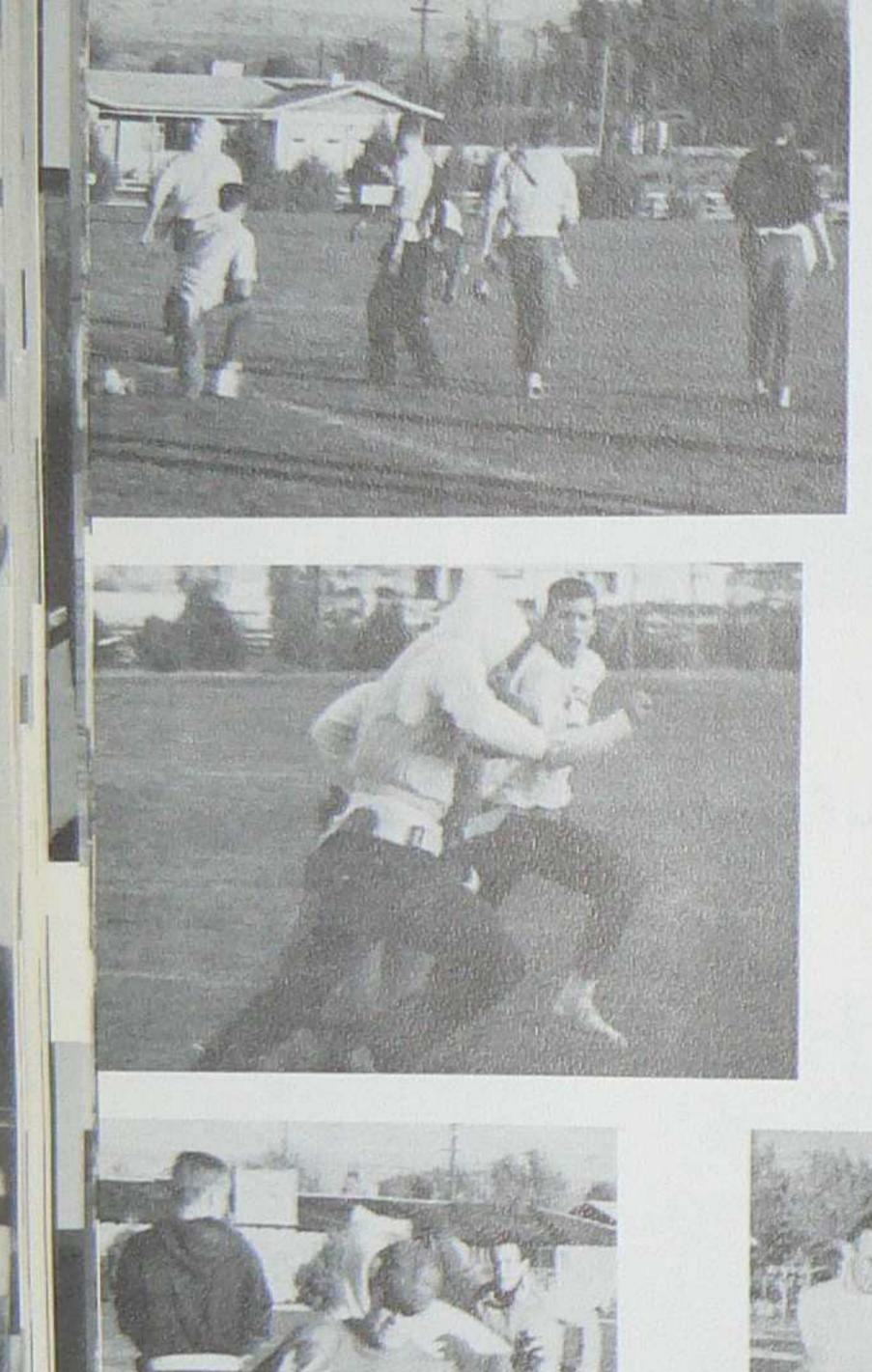




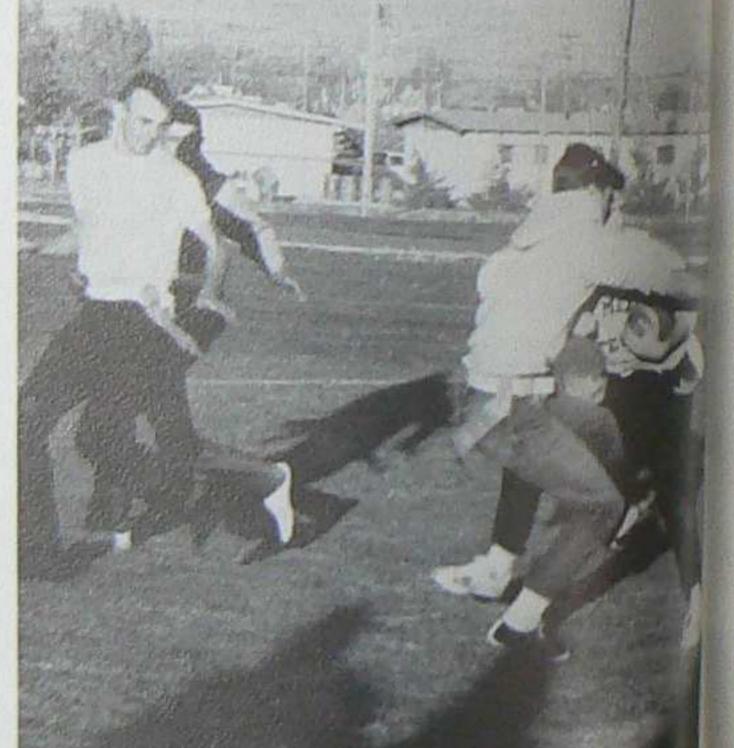


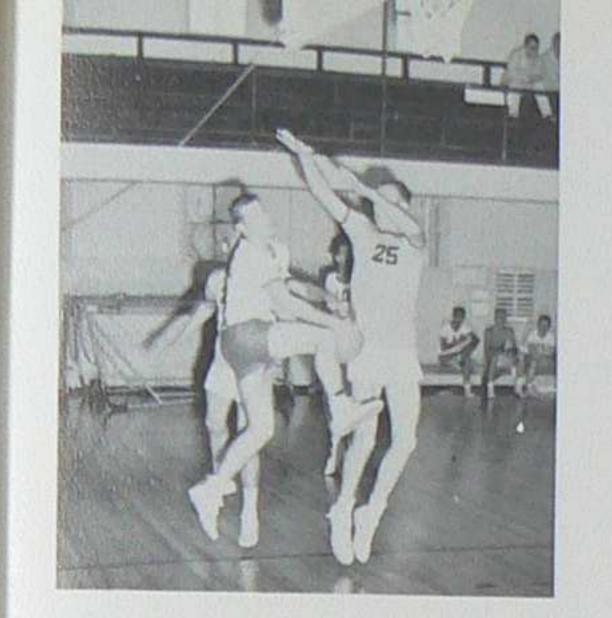
INTRAMURAL FOOTBALL

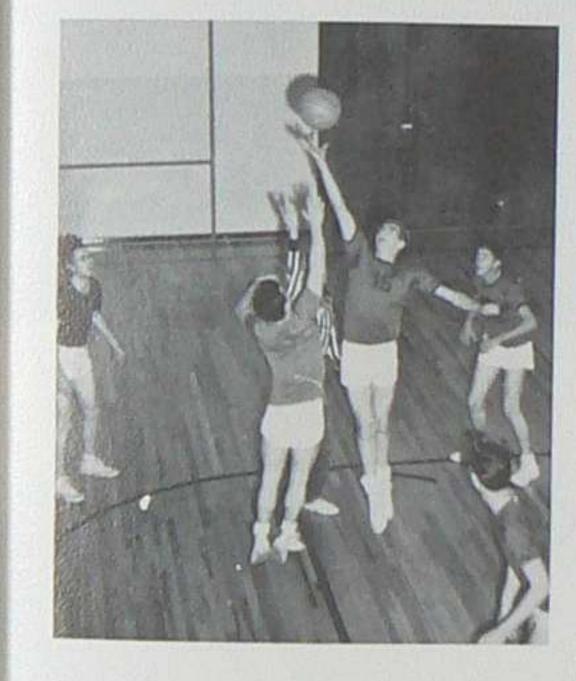


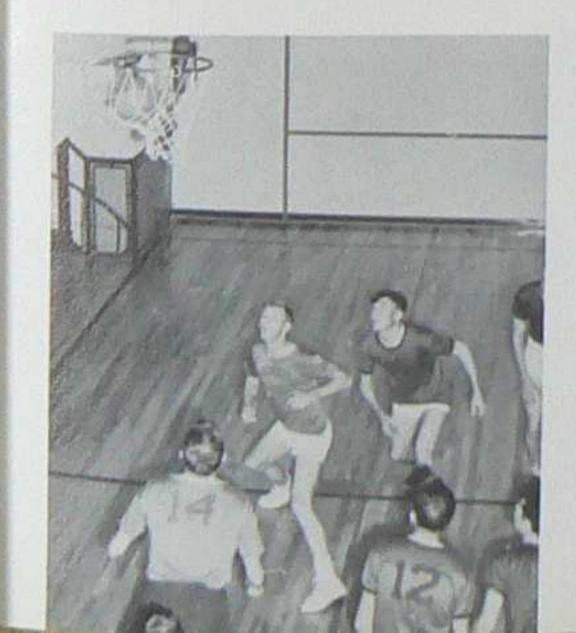






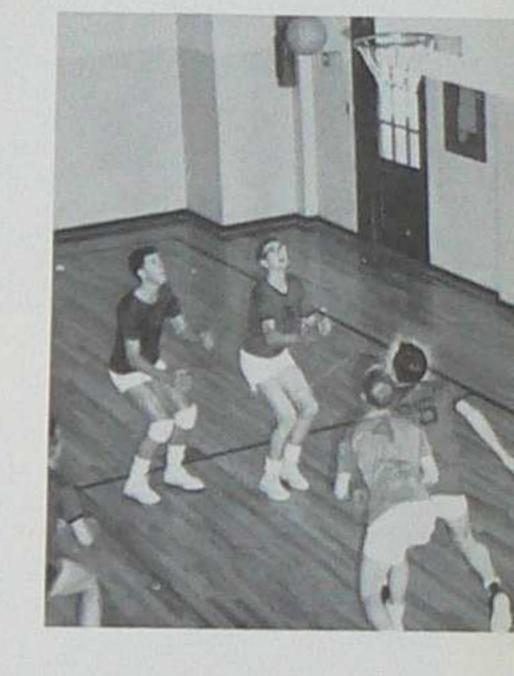




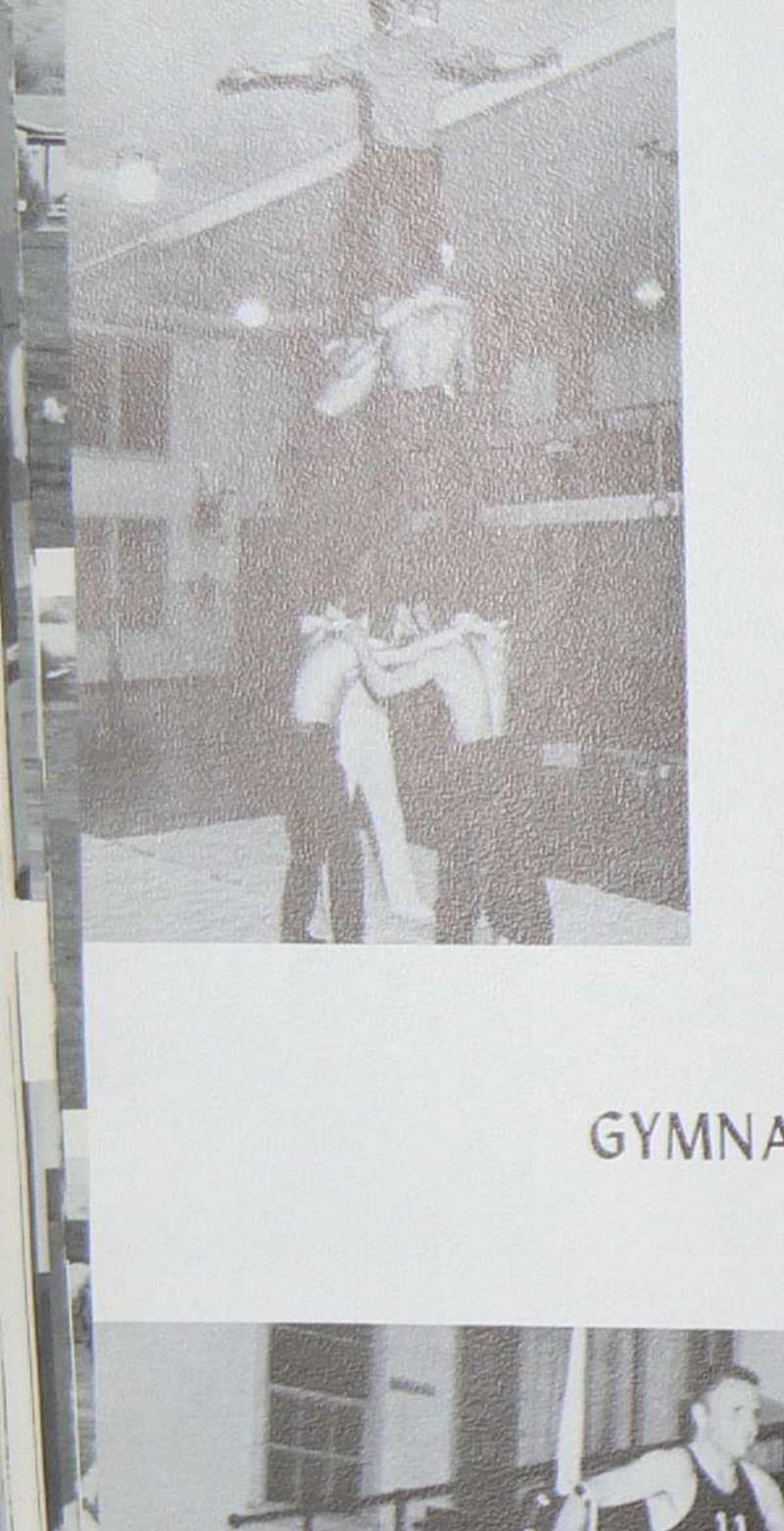


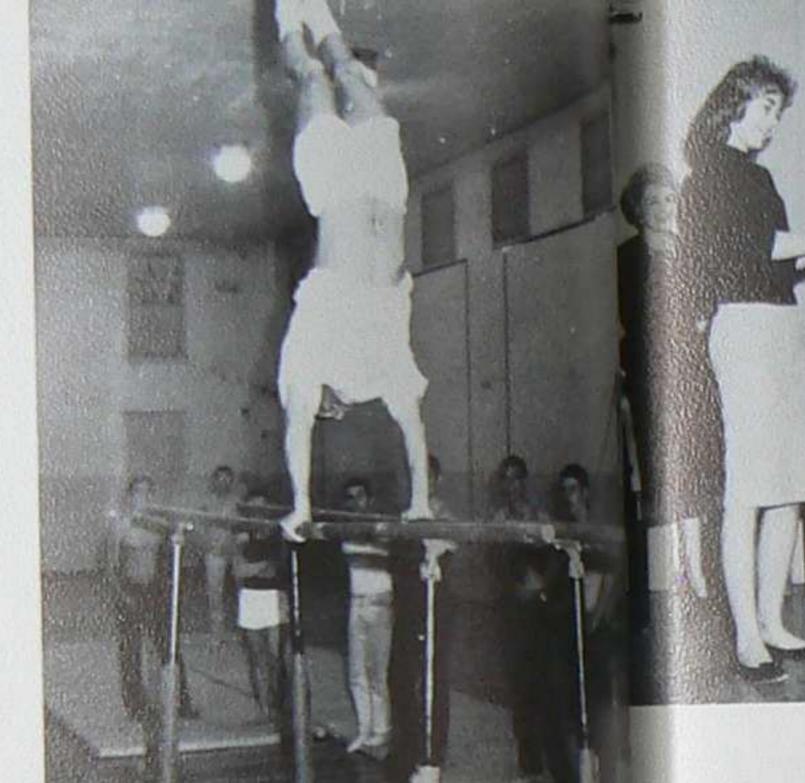


M







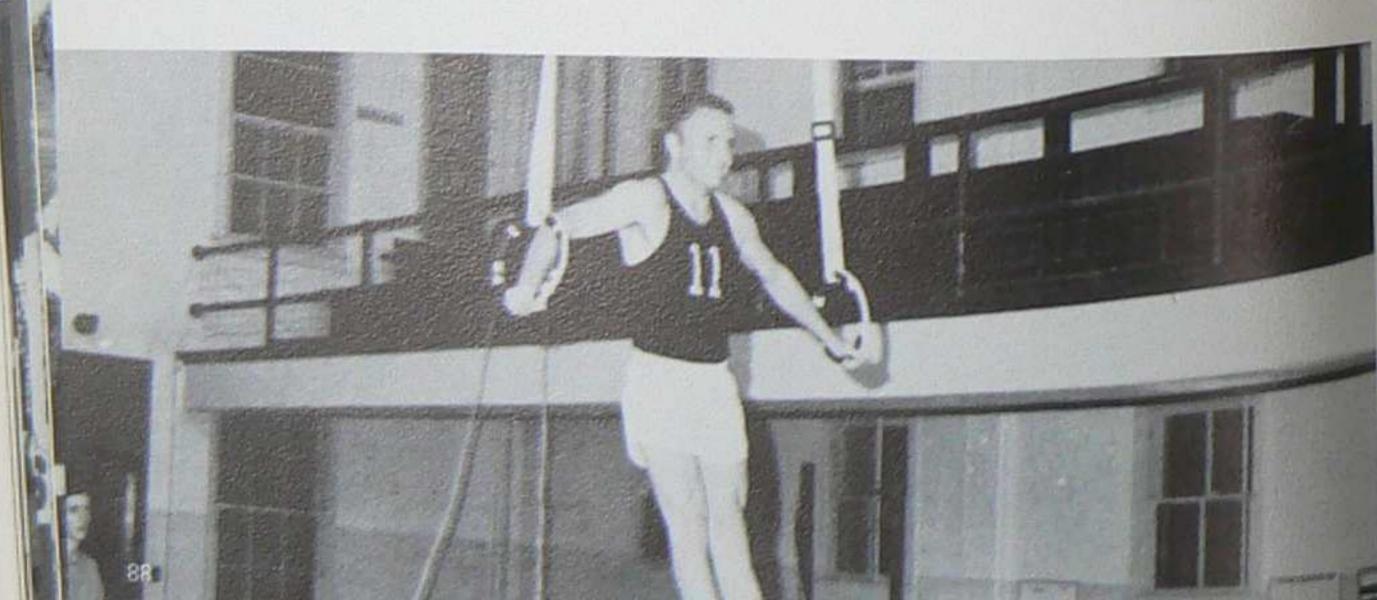




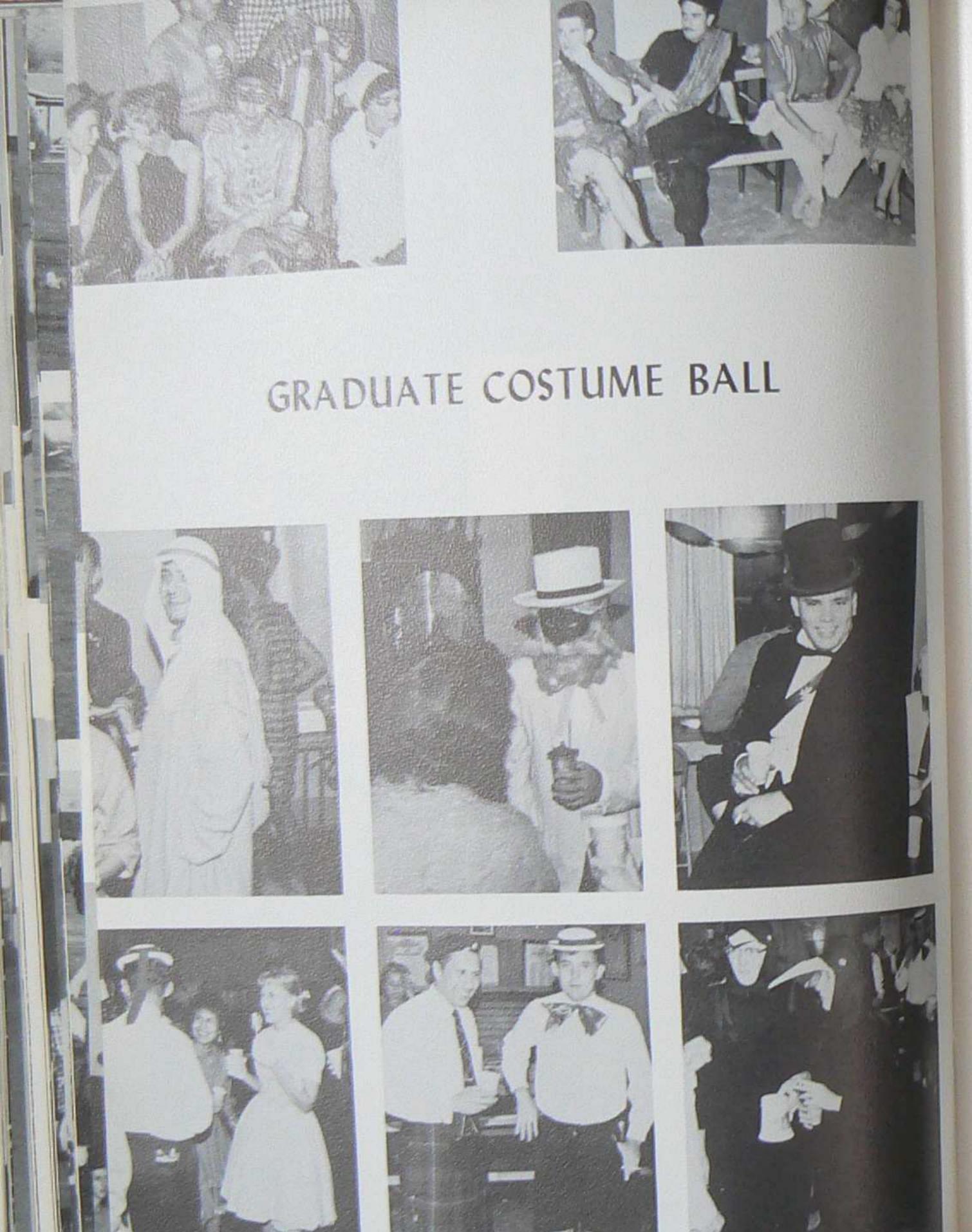


COLLEGE PROGRAM SERIES

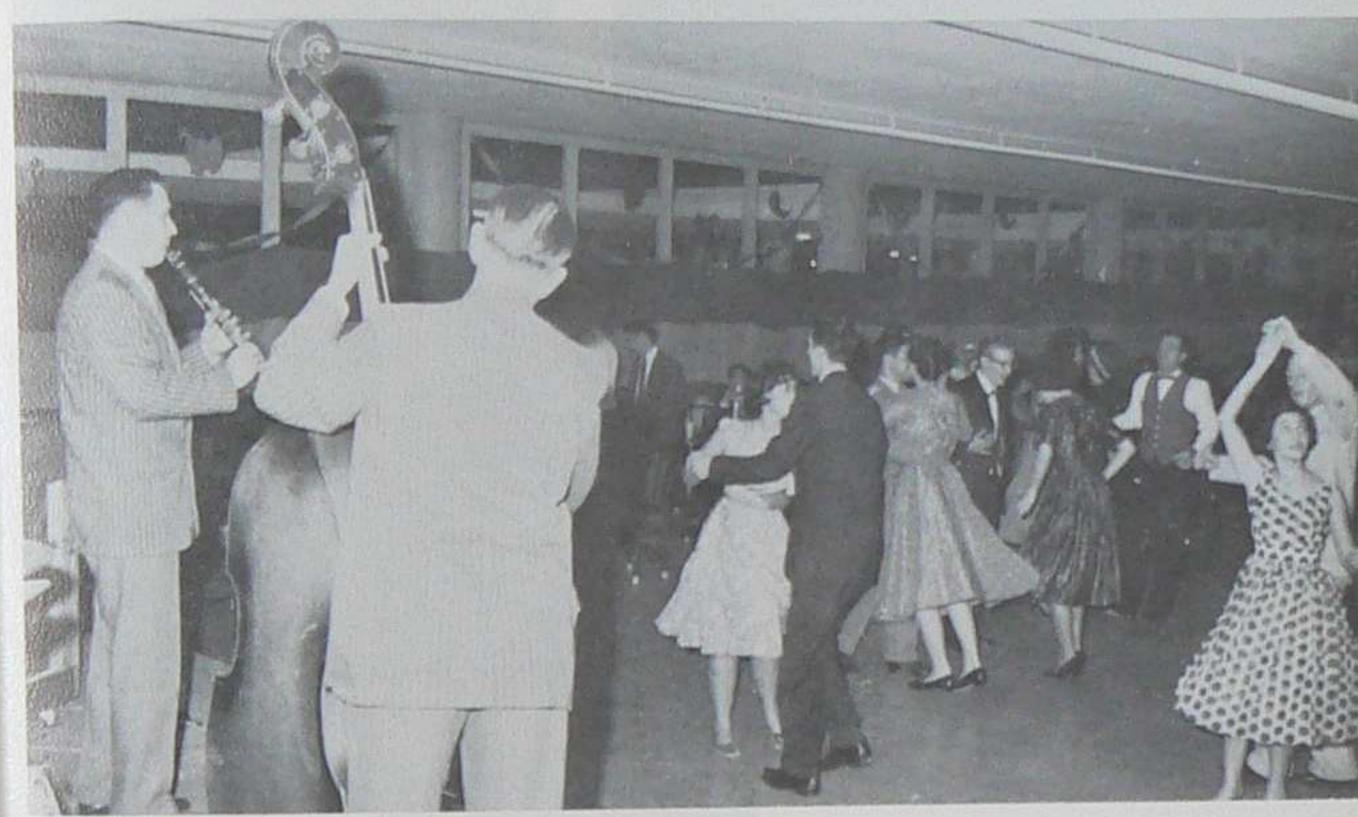








PHYSICS CLUB DANCE





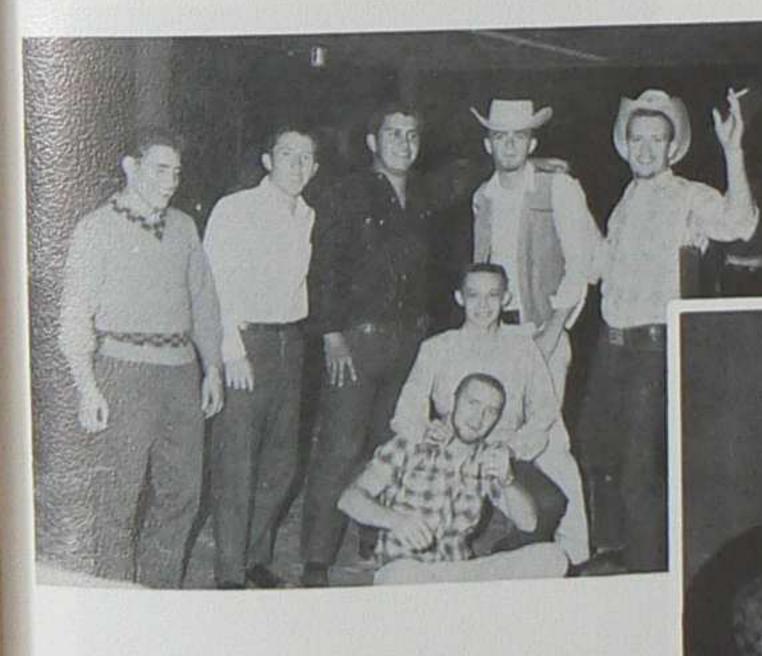


WESTERN



DANCE





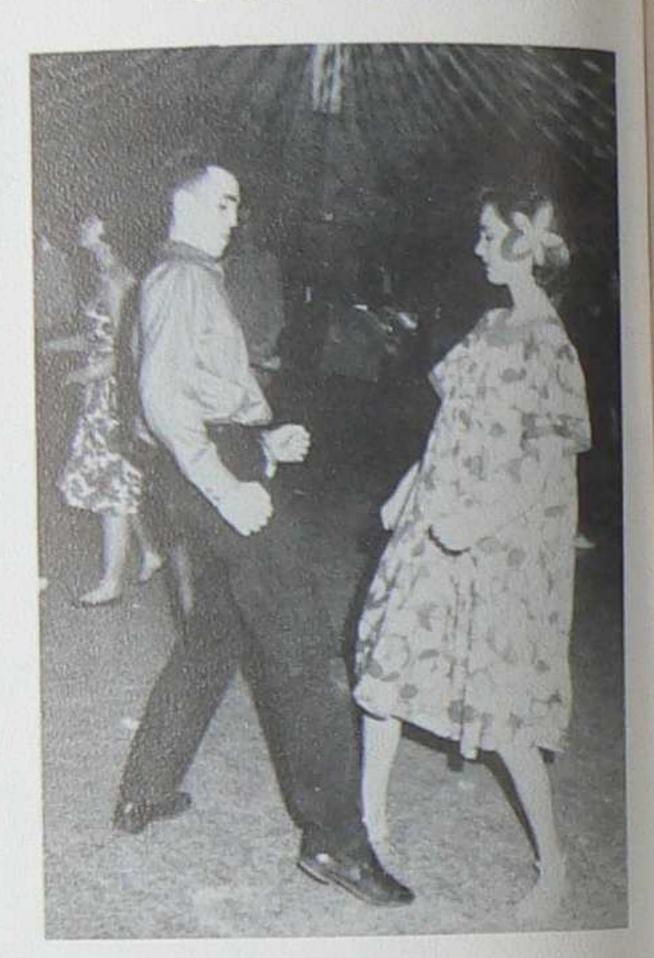


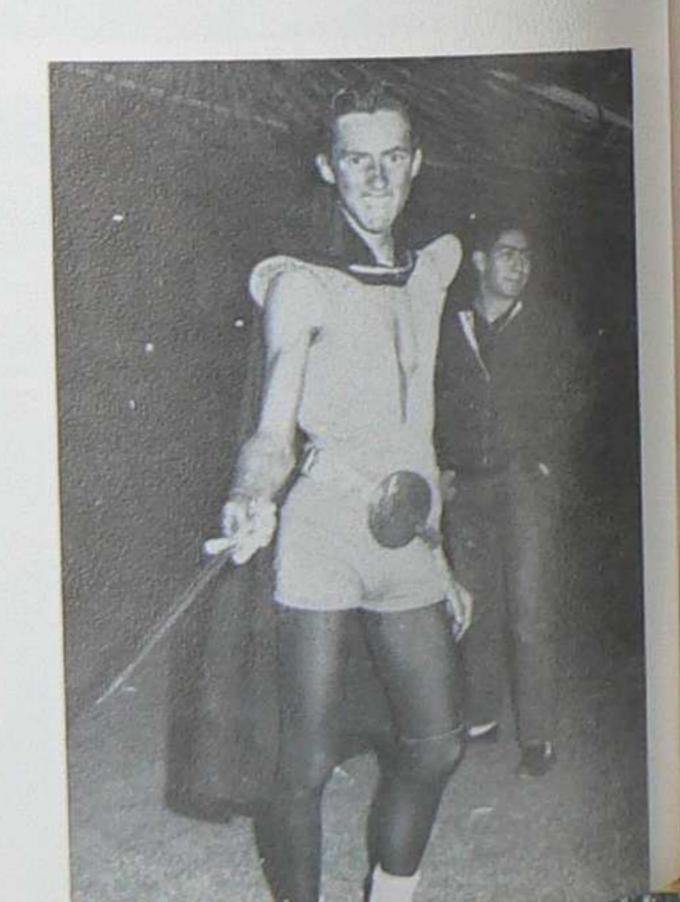






COSTUME

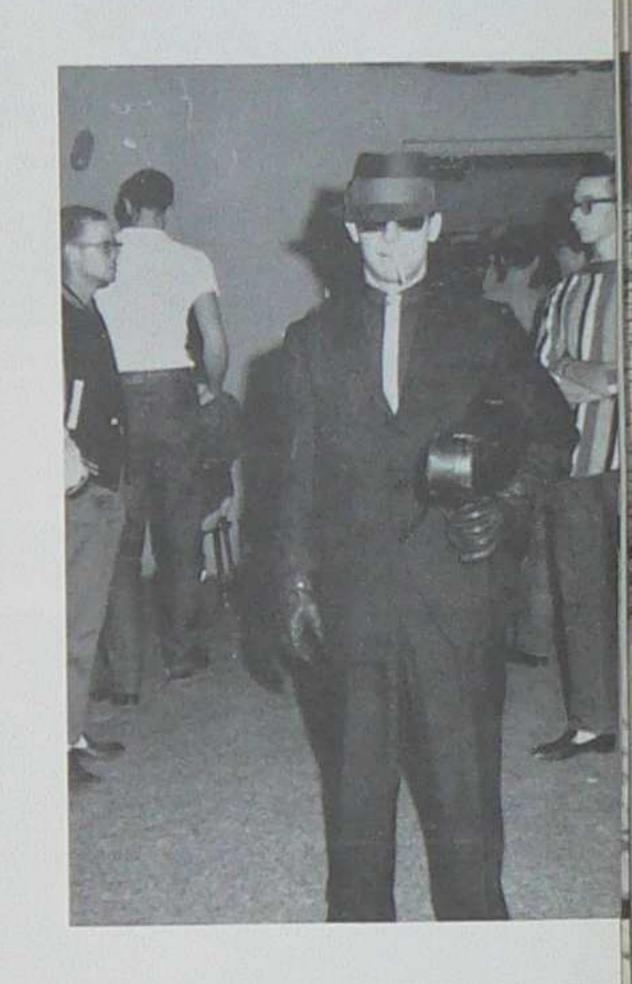




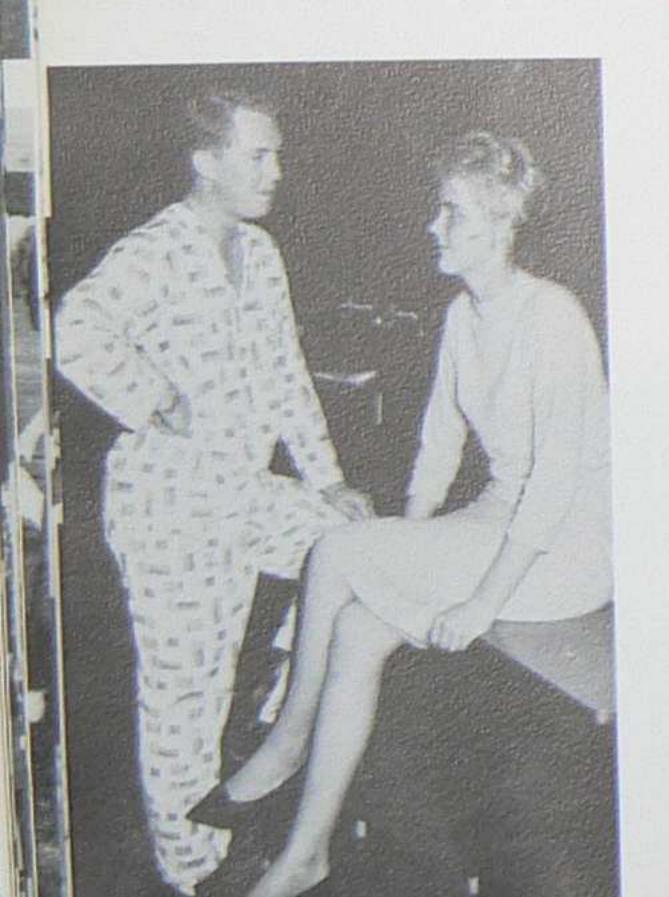
DANCE



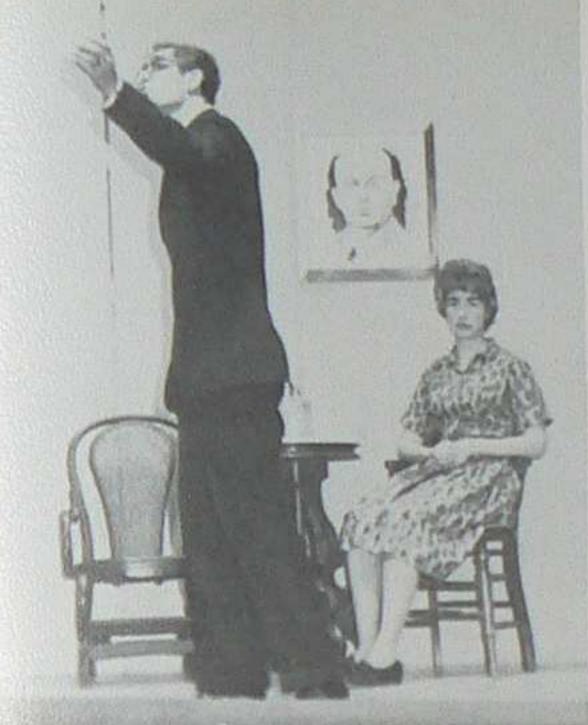






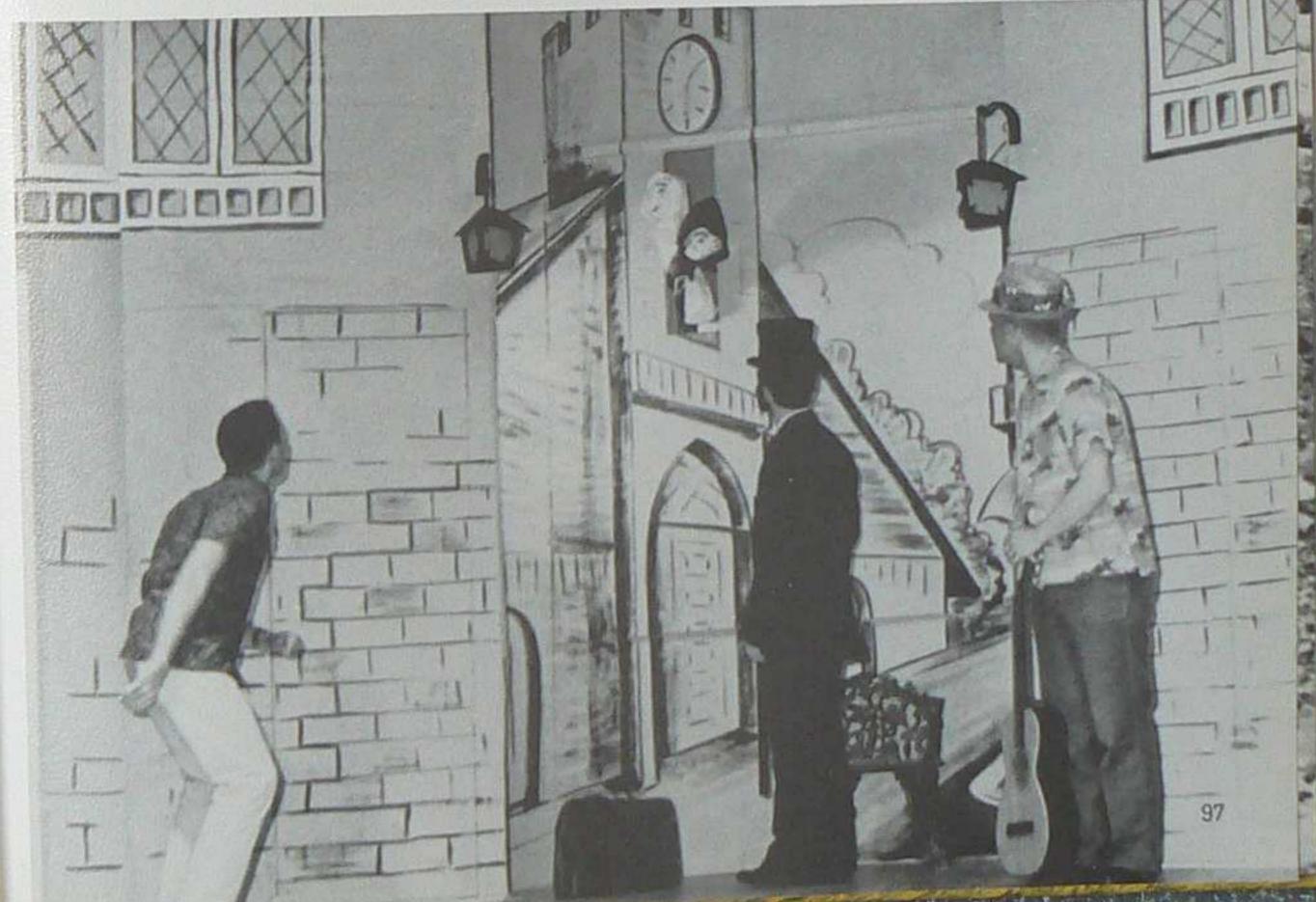




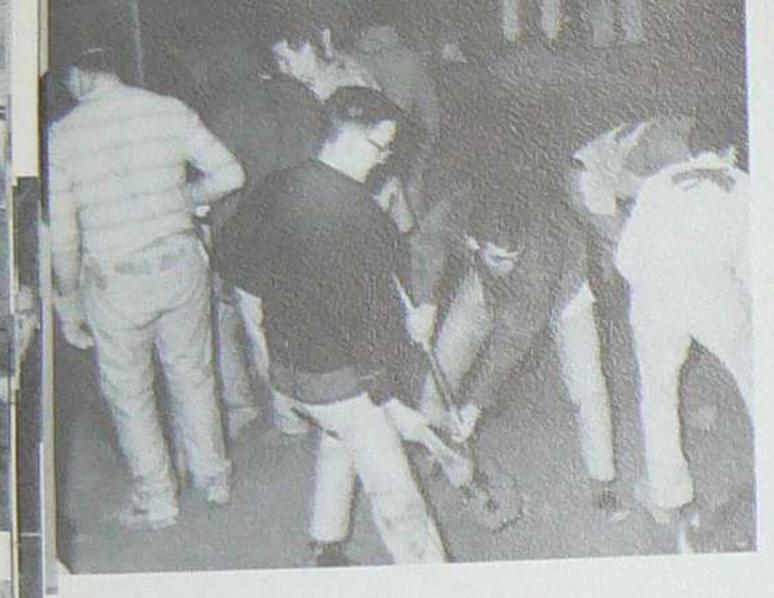




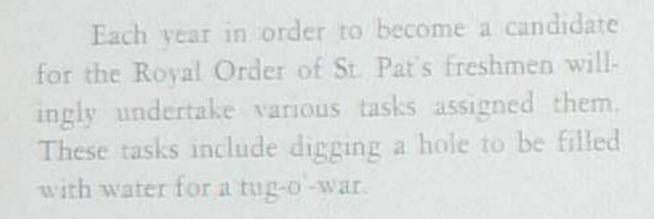
"ROMANOFF AND JULIET"
Produced by students and staff of NMIMT



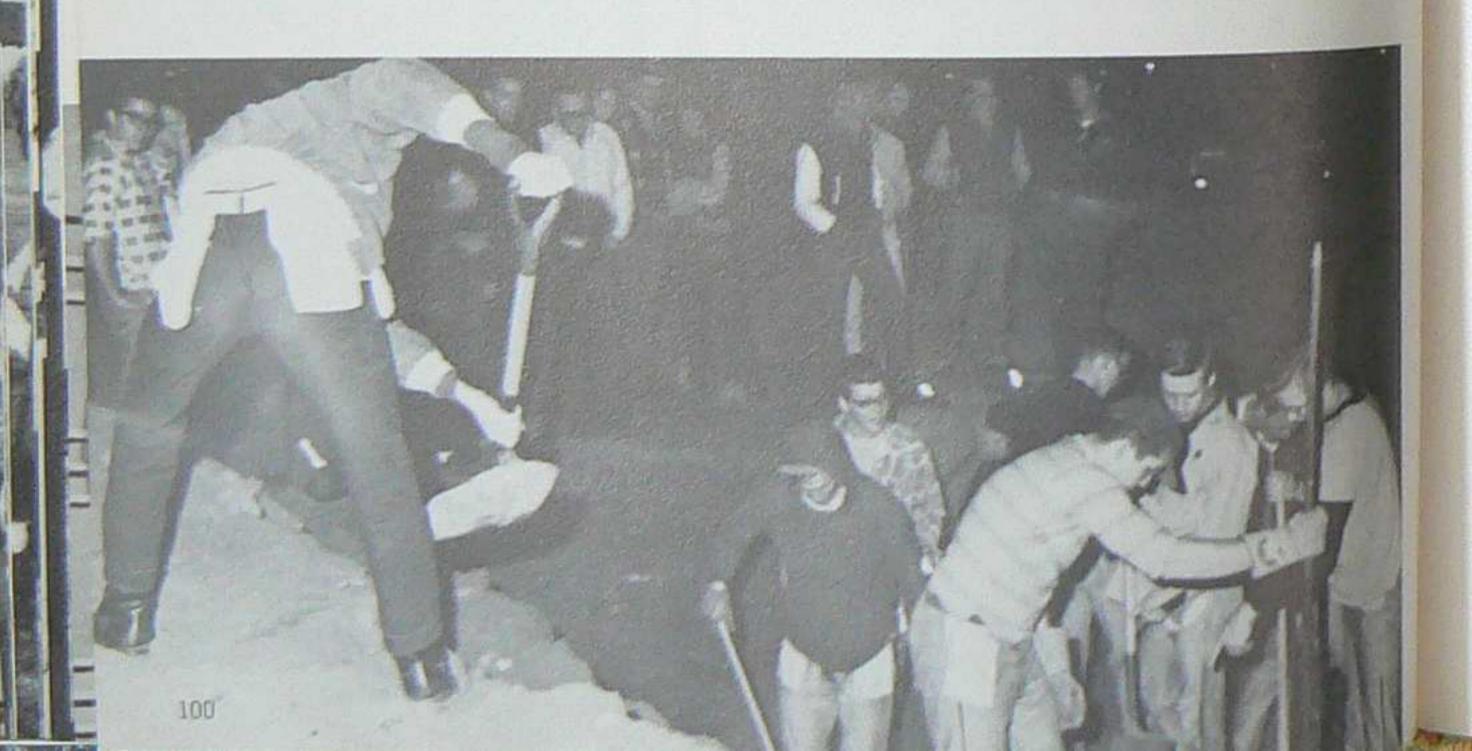


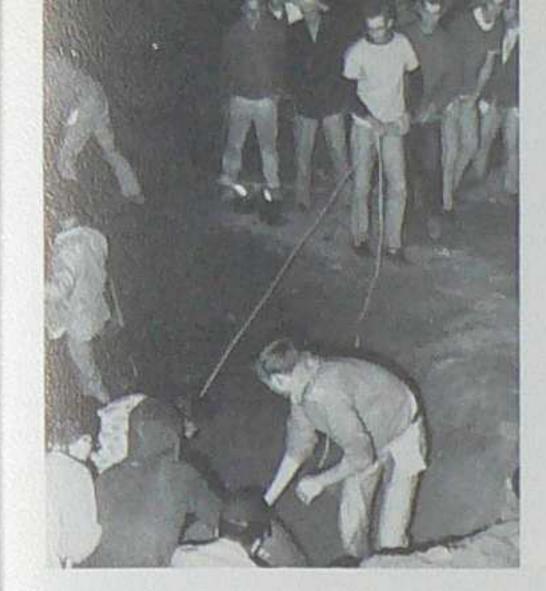






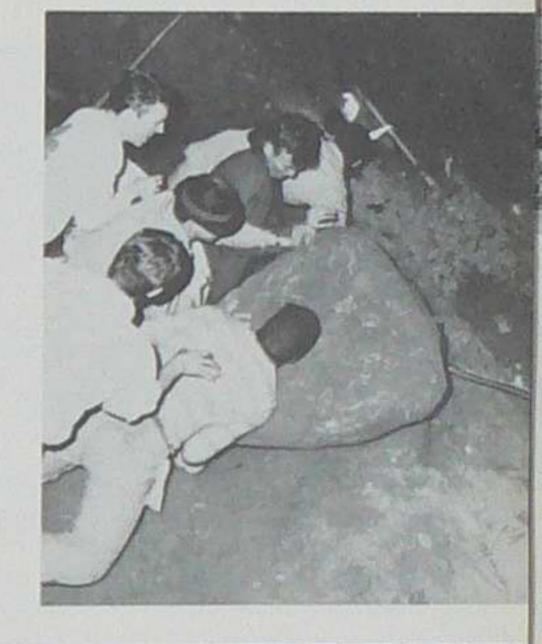


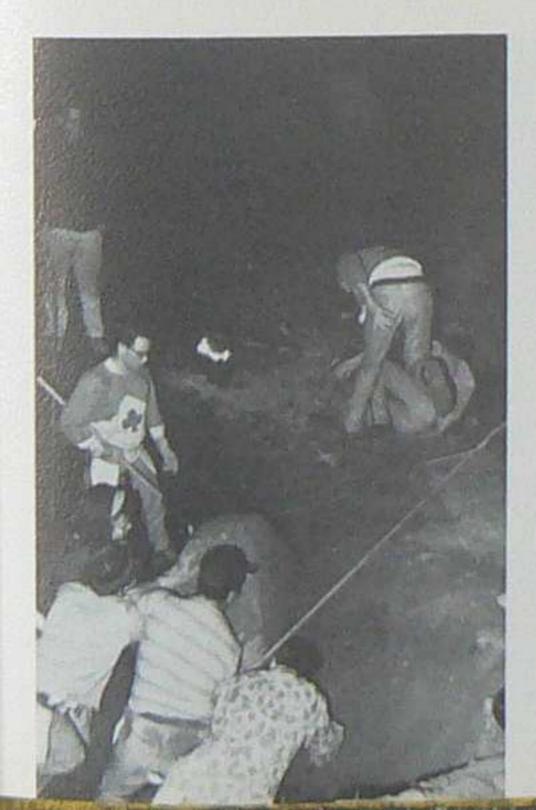




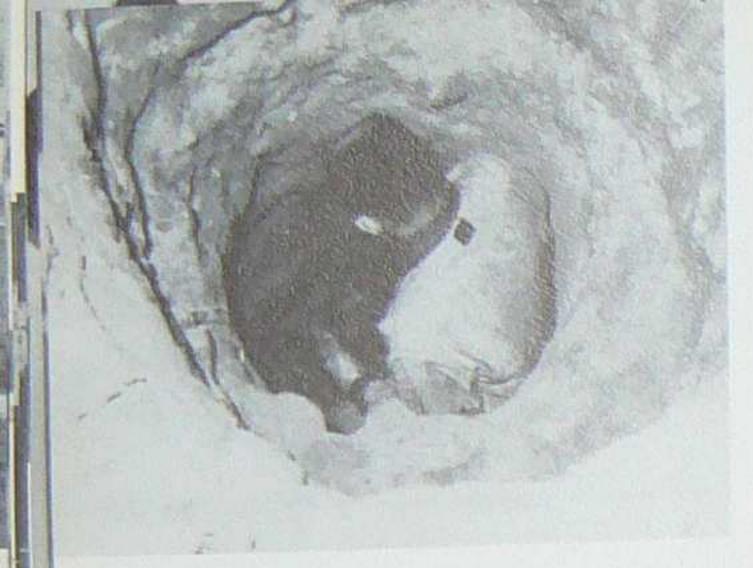


The Freshmen apply their hard earned knowledge to the problem of a small rock in a hole. However, in this case brains were overcome by brawn.

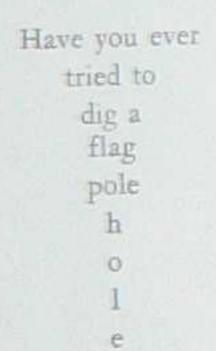




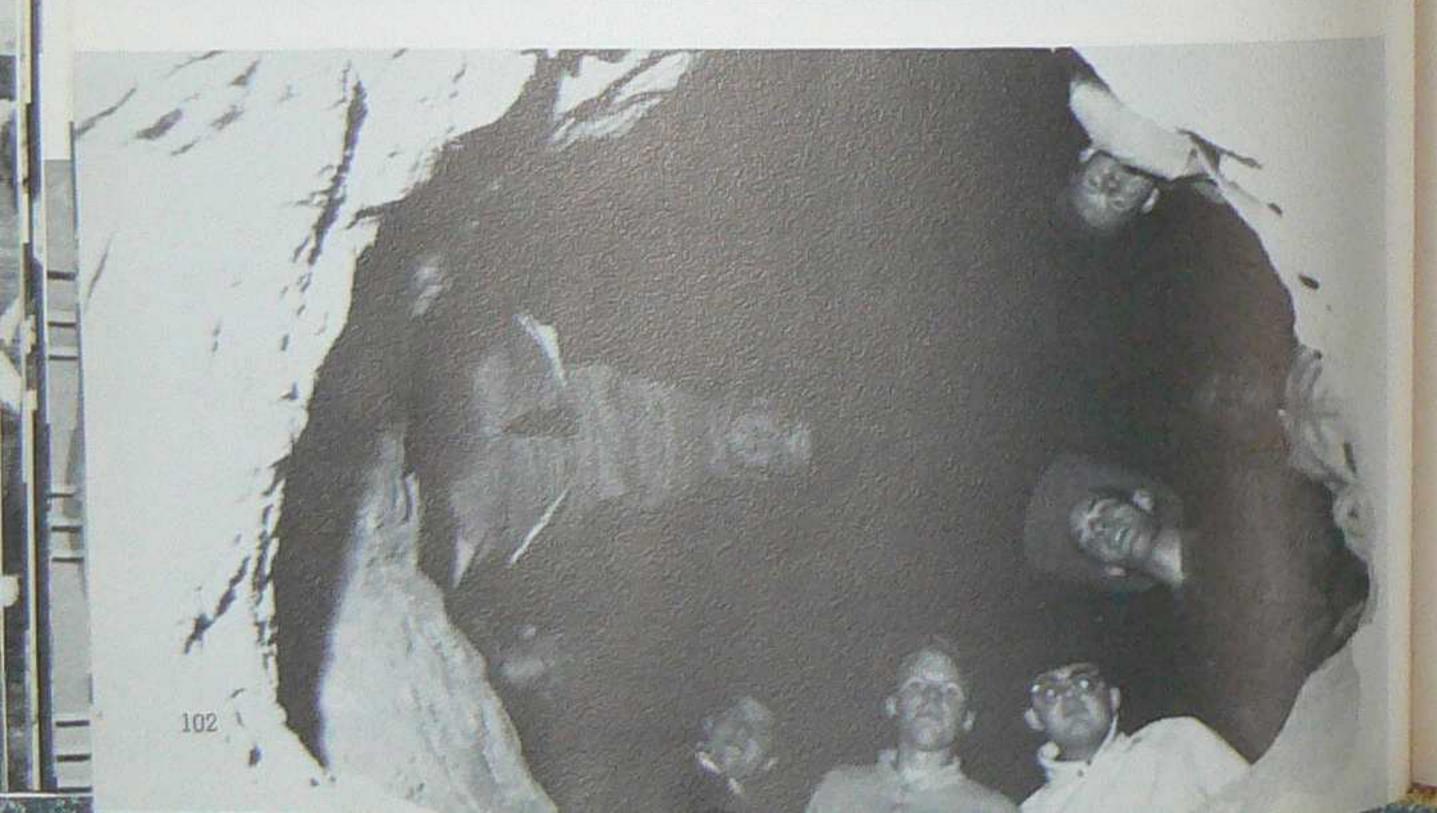






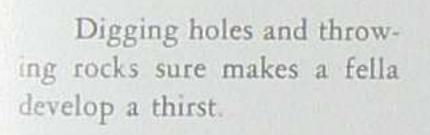


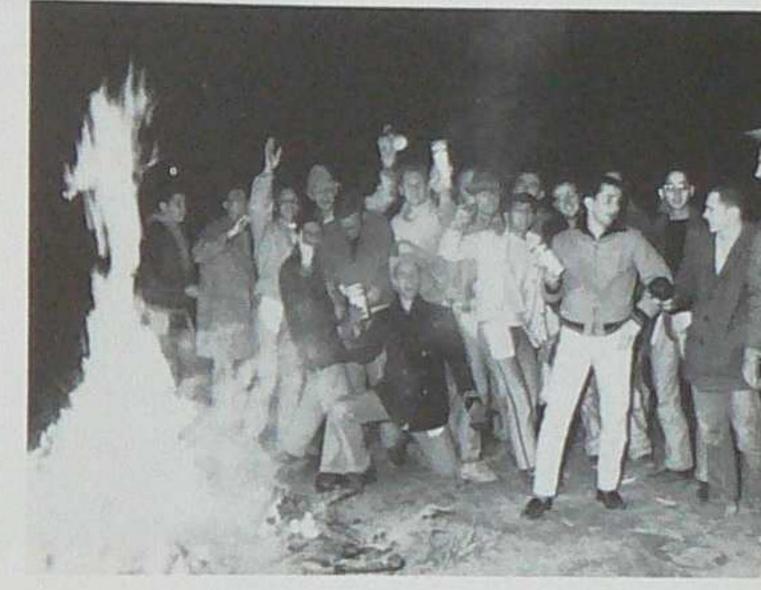








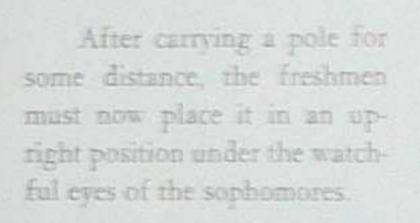






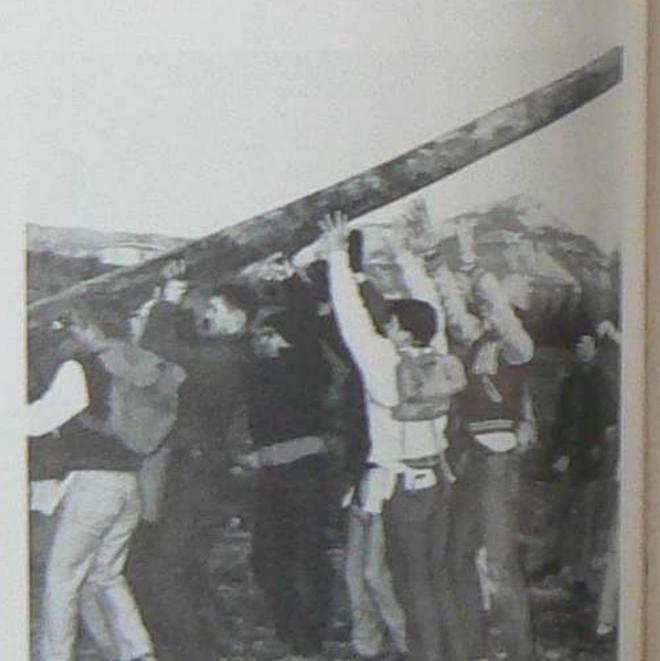


... a little decorations for the boys,

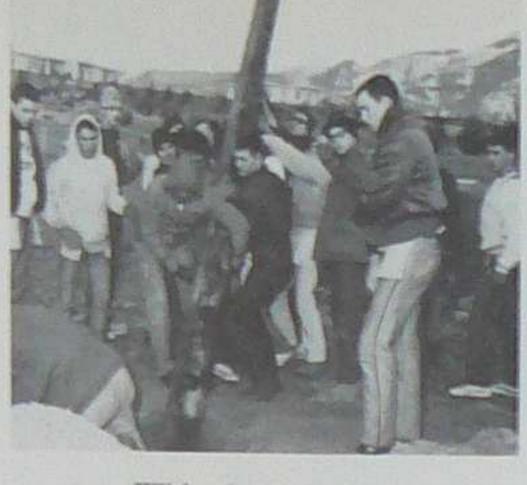


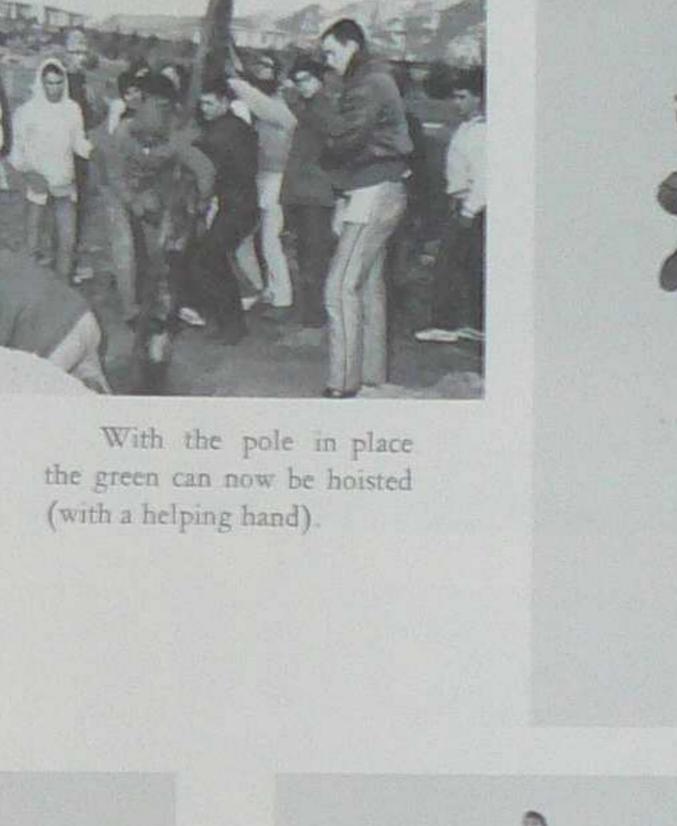




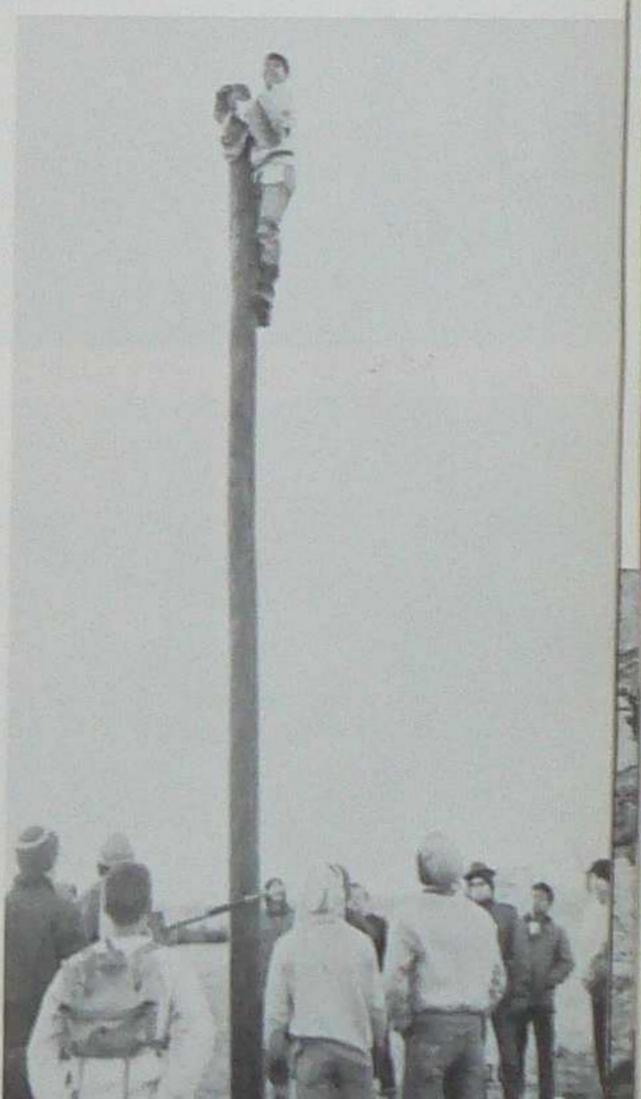






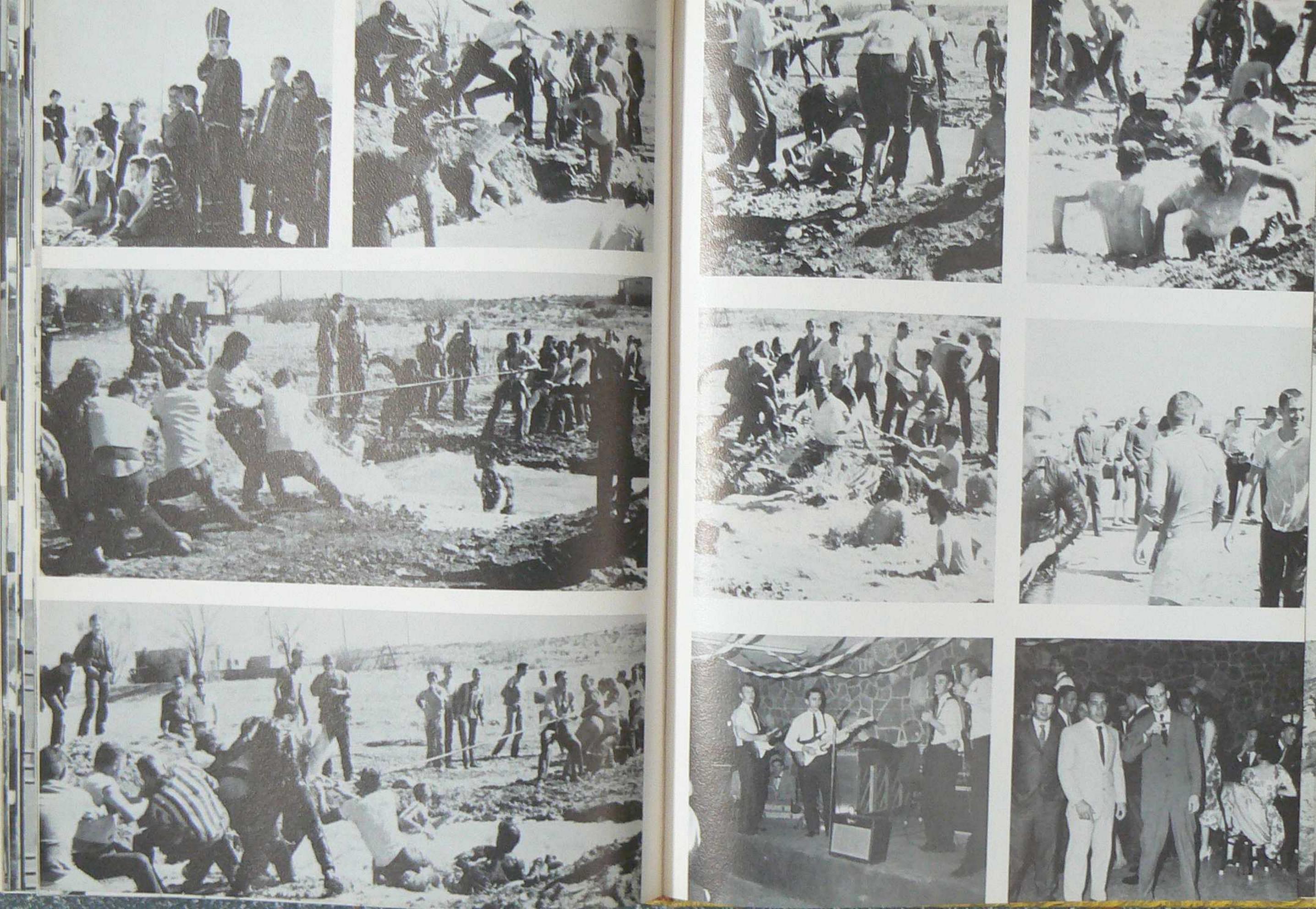


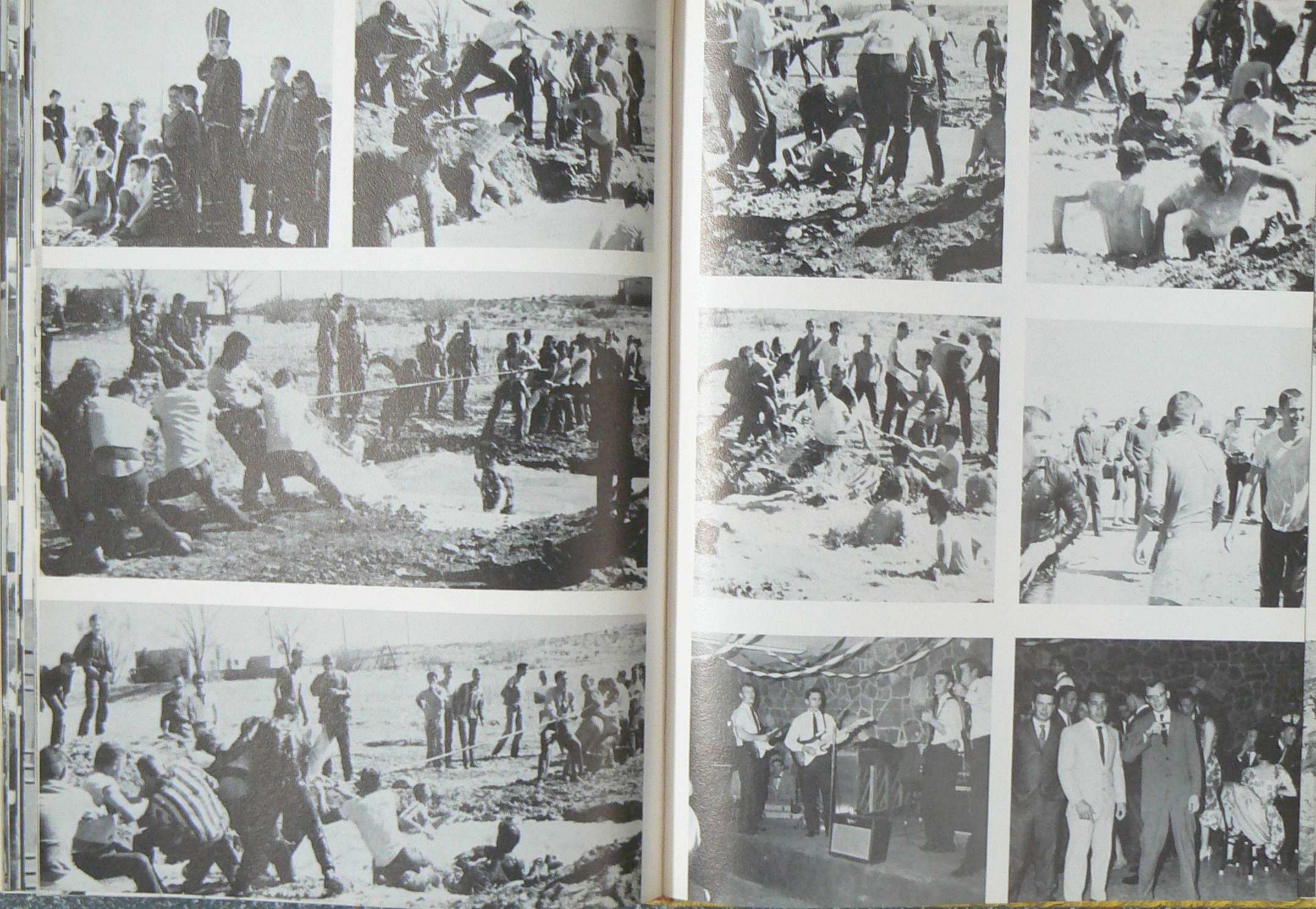


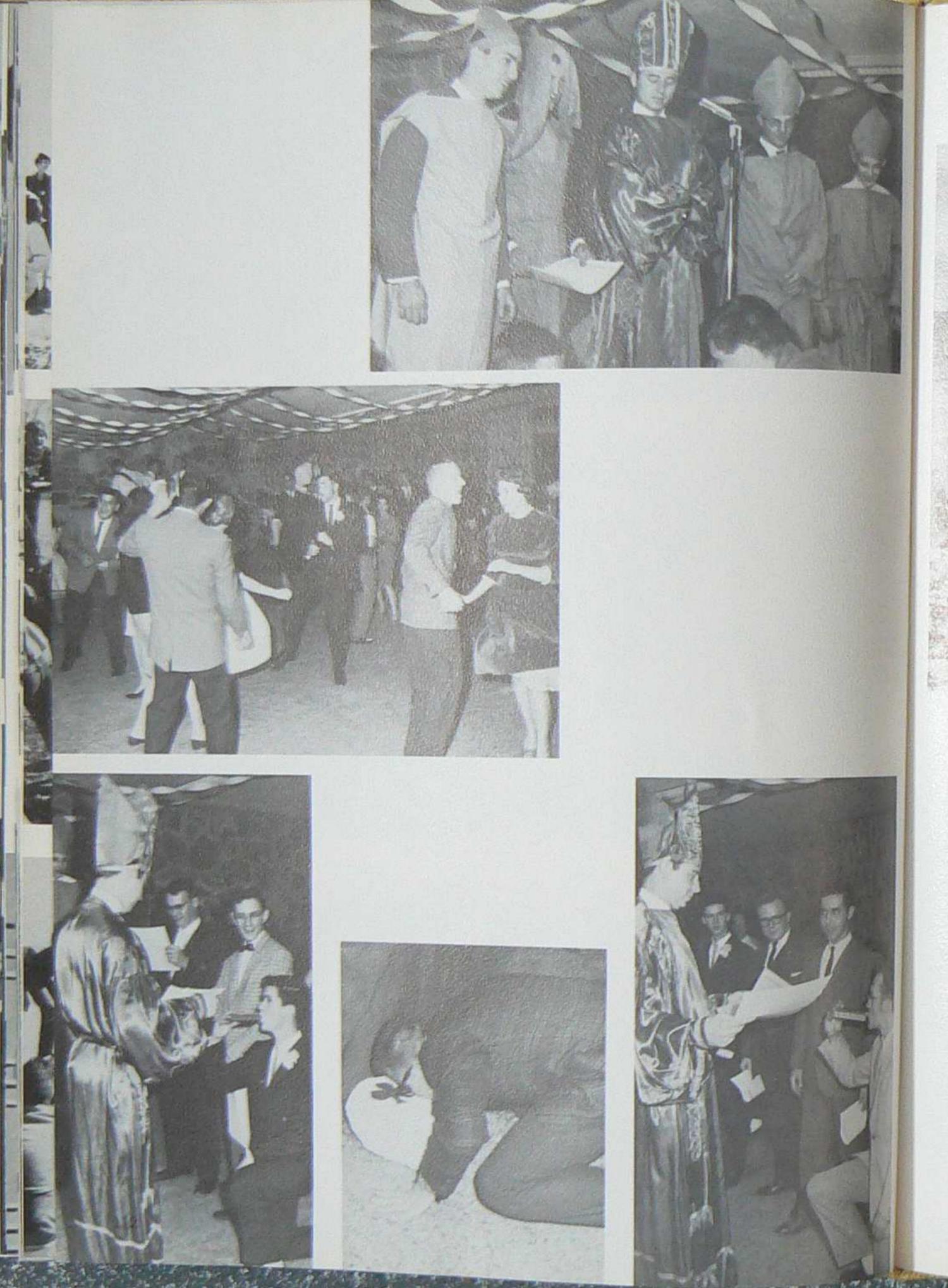




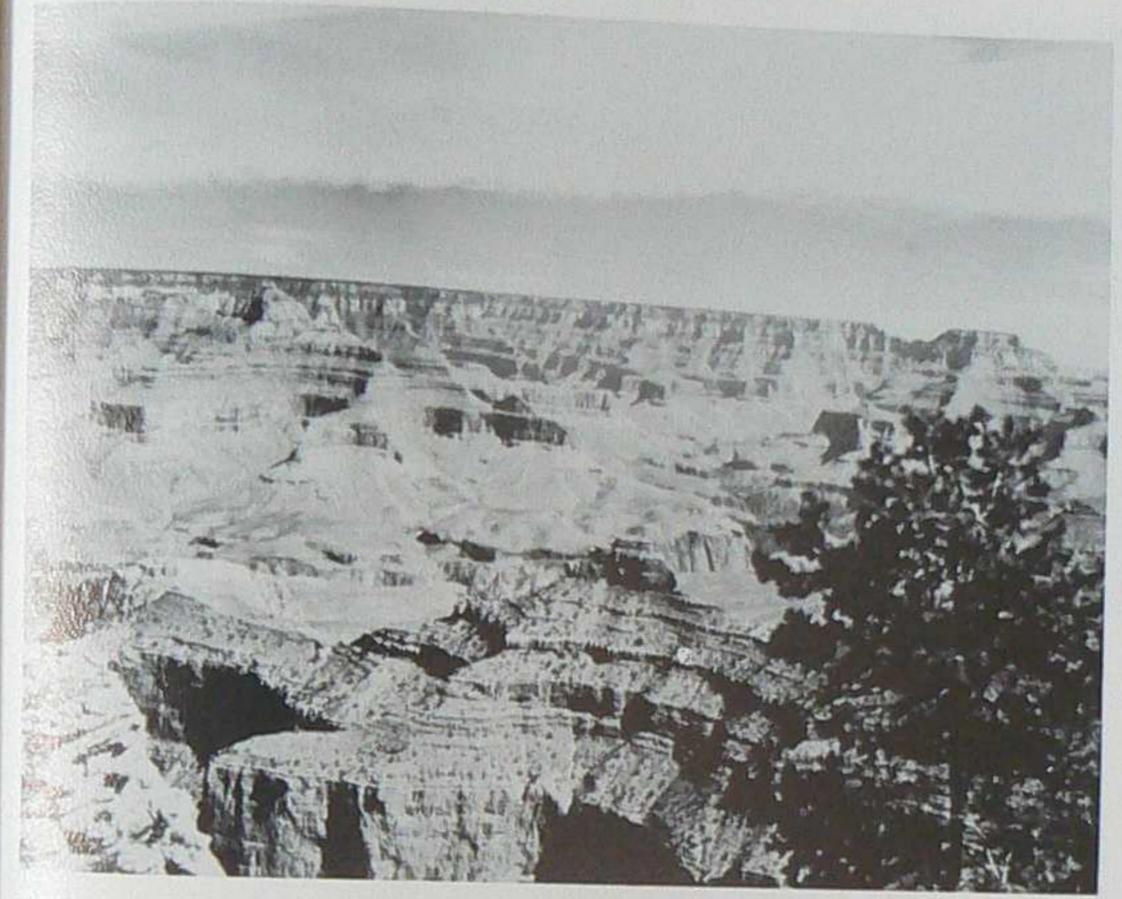


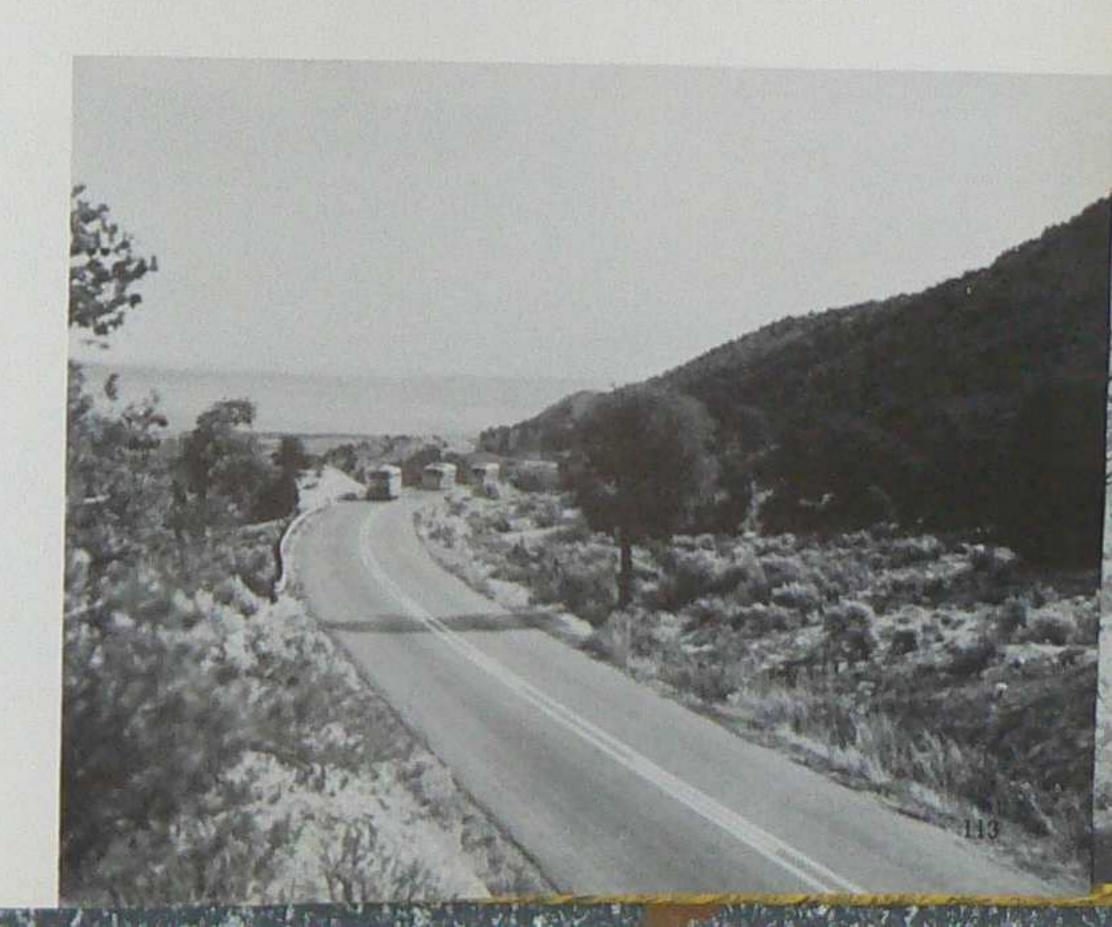






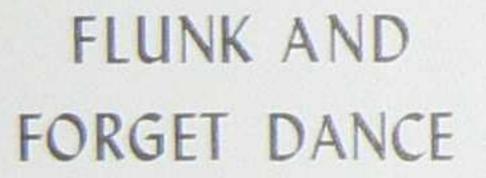
GRAND CANYON EXPEDITION



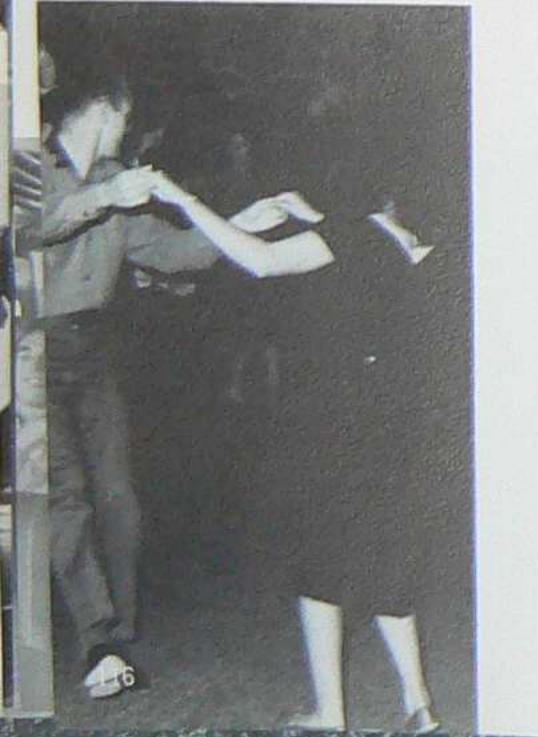








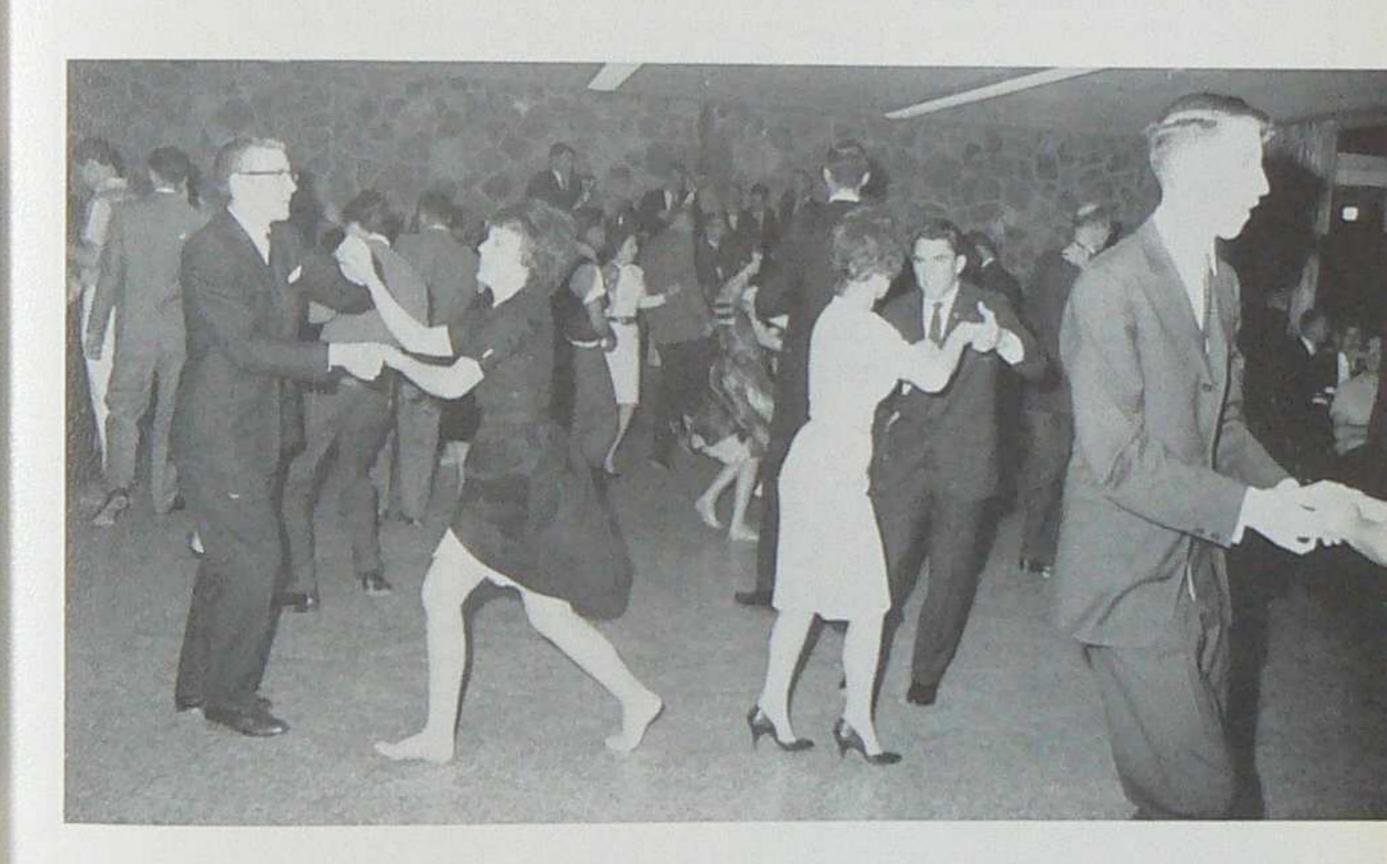




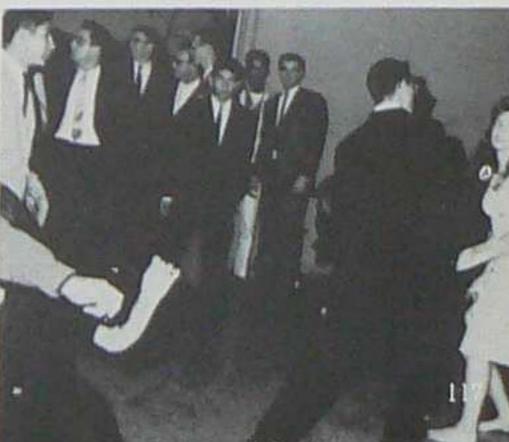






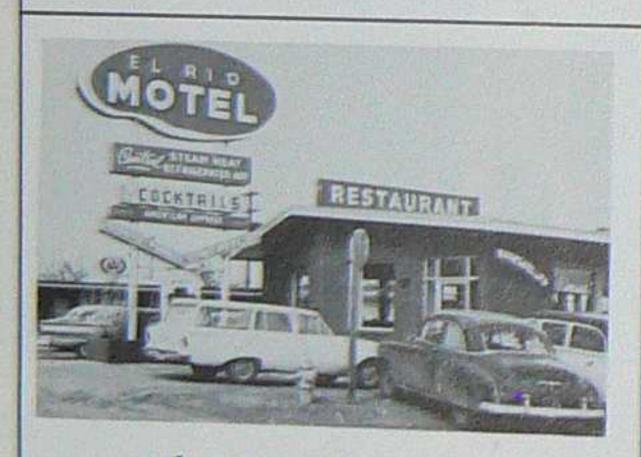






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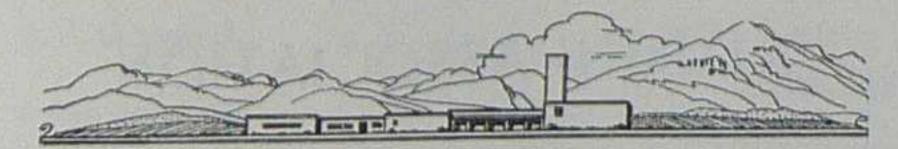
Freshmen entering NMIMT who plan to qualify for engineering degrees will take the five-year course of study. Present engineering students may graduate under the current program, which leads to Bachelor of Science degrees in the three fields of engineering offered by the Institute. NMIMT students also may obtain Bachelor of Science degrees in chemistry, geology, geophysics, mathematics, physics, and basic sciences.

The Institute also has broadened its scope in several other areas:

- * A Master of Science degree in mathematics has been introduced, bringing to seven the number of fields in which the Institute offers the Master of Science degree. The others are chemistry, geology, physics, geophysics, extractive metallurgy, and ground-water hydrology. The Ph. D. degree in geophysics also is available to students of unusual ability for high achievement and original contributions to knowledge in this field.
- * A high school science and mathematics teacher training program has been launched. Under the program, students may fulfill the minimum requirements in education courses for certification as teachers of science and mathematics on the secondary level.
- * A two-year liberal arts program is offered for students who desire to complete two years of basic study at the Institute before transferring to another college to pursue a liberal arts education.
 - * Evening classes are held, primarily for adults in the area.
- * Cultural and recreational opportunities are made available, including College Program Series talks and entertainment, seminars, colloquiums, clubs, dramatics, socials, movies, intramural sports, swimming, and golf.

New Mexico Institute of Mining and Technology

SOCORRO, NEW MEXICO





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ALUMNI ASSOCIATION

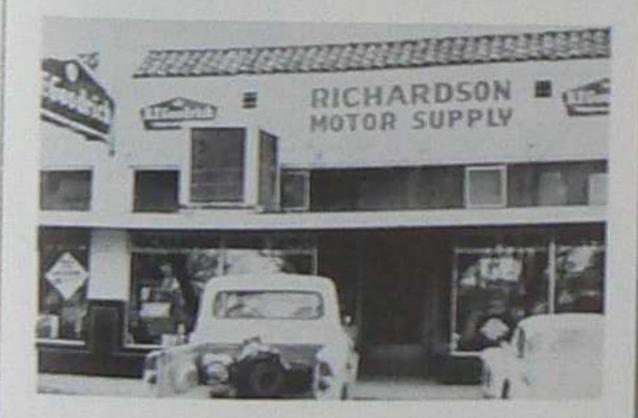
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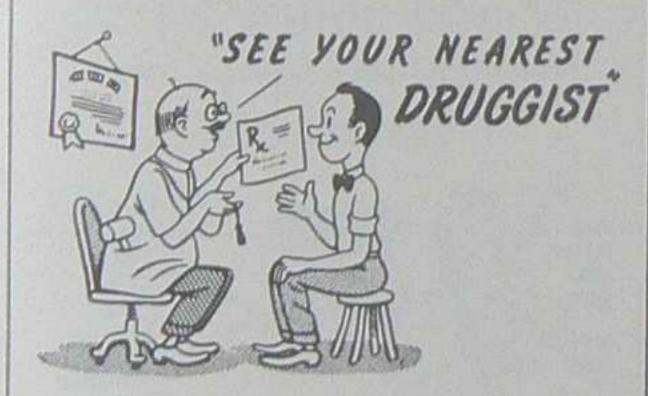


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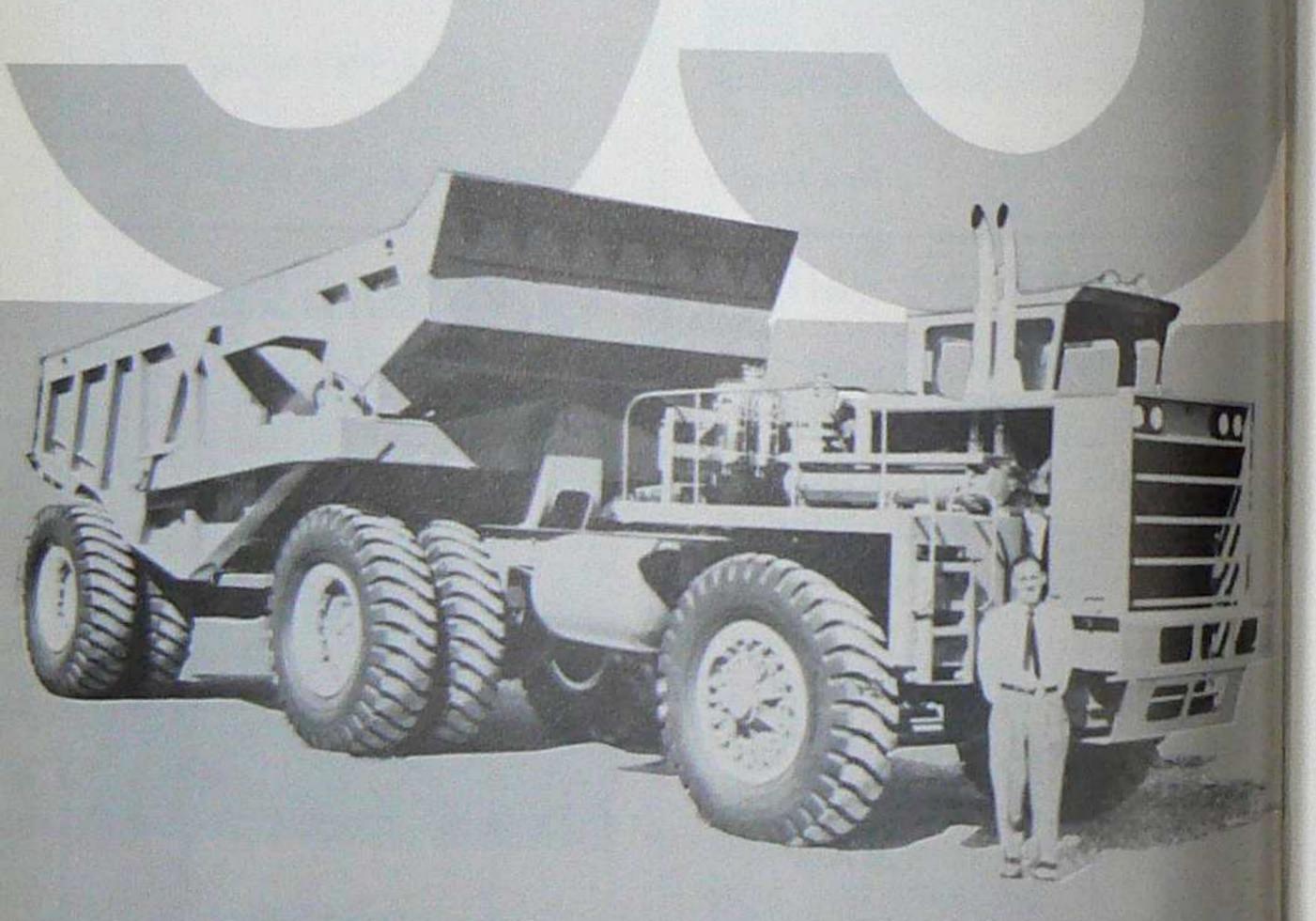
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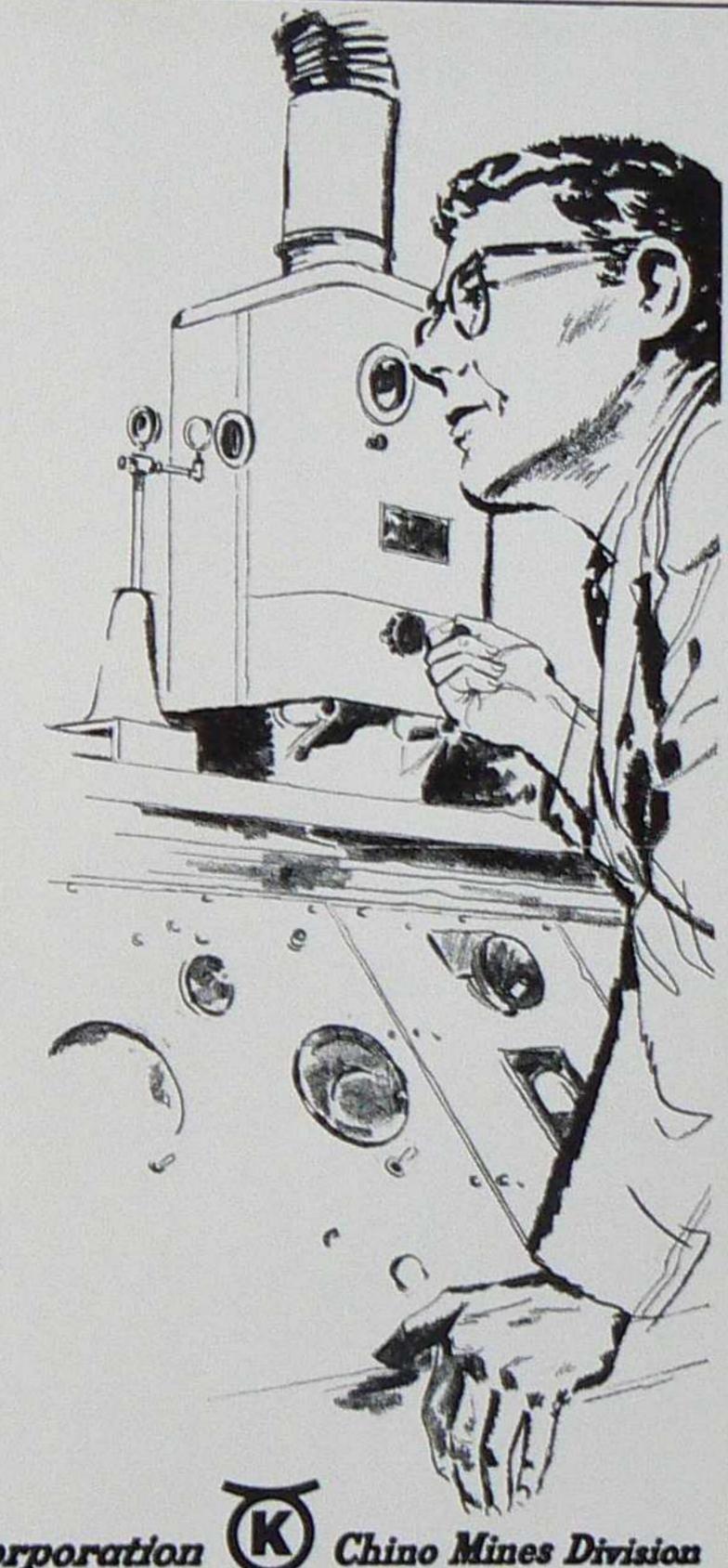
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