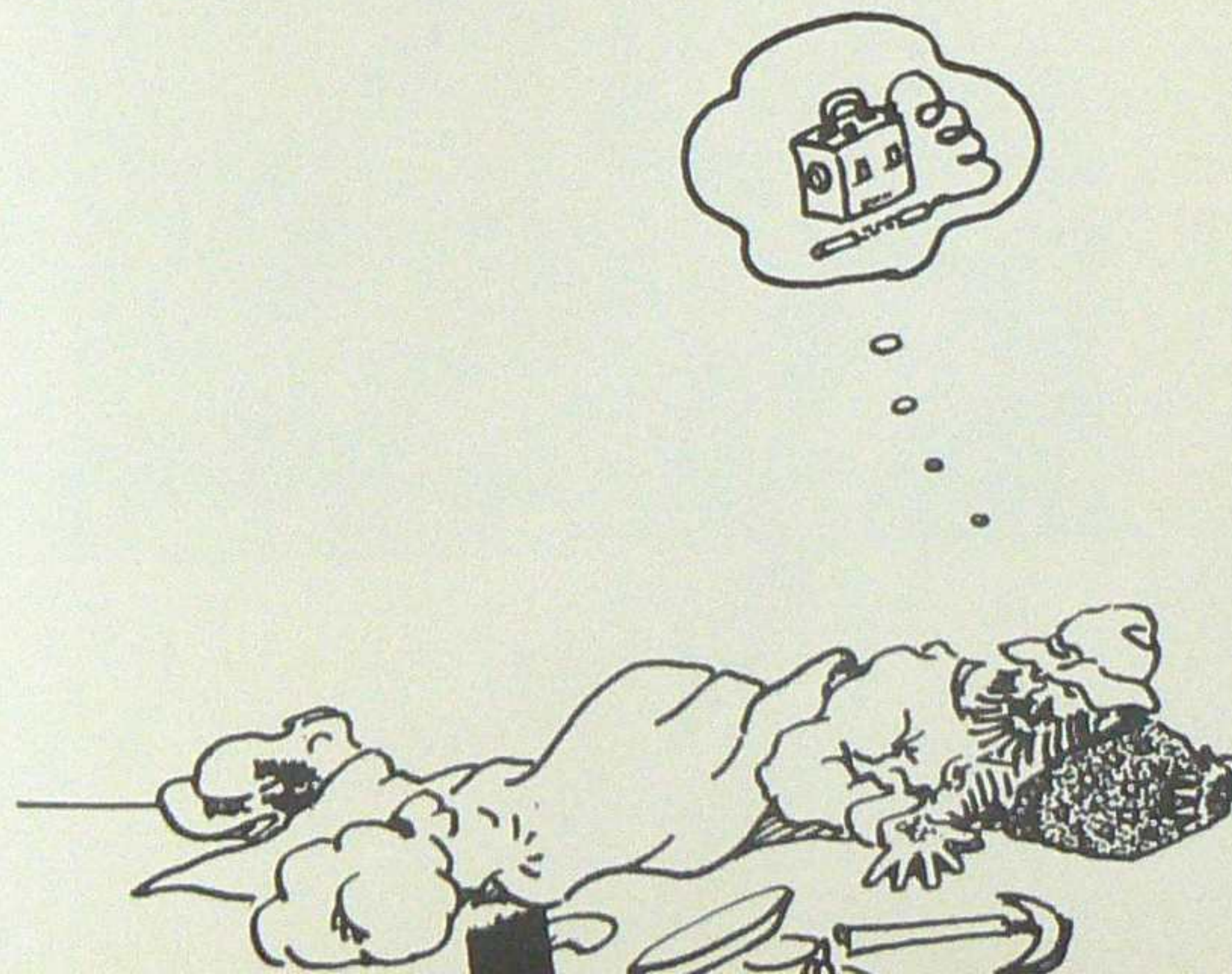
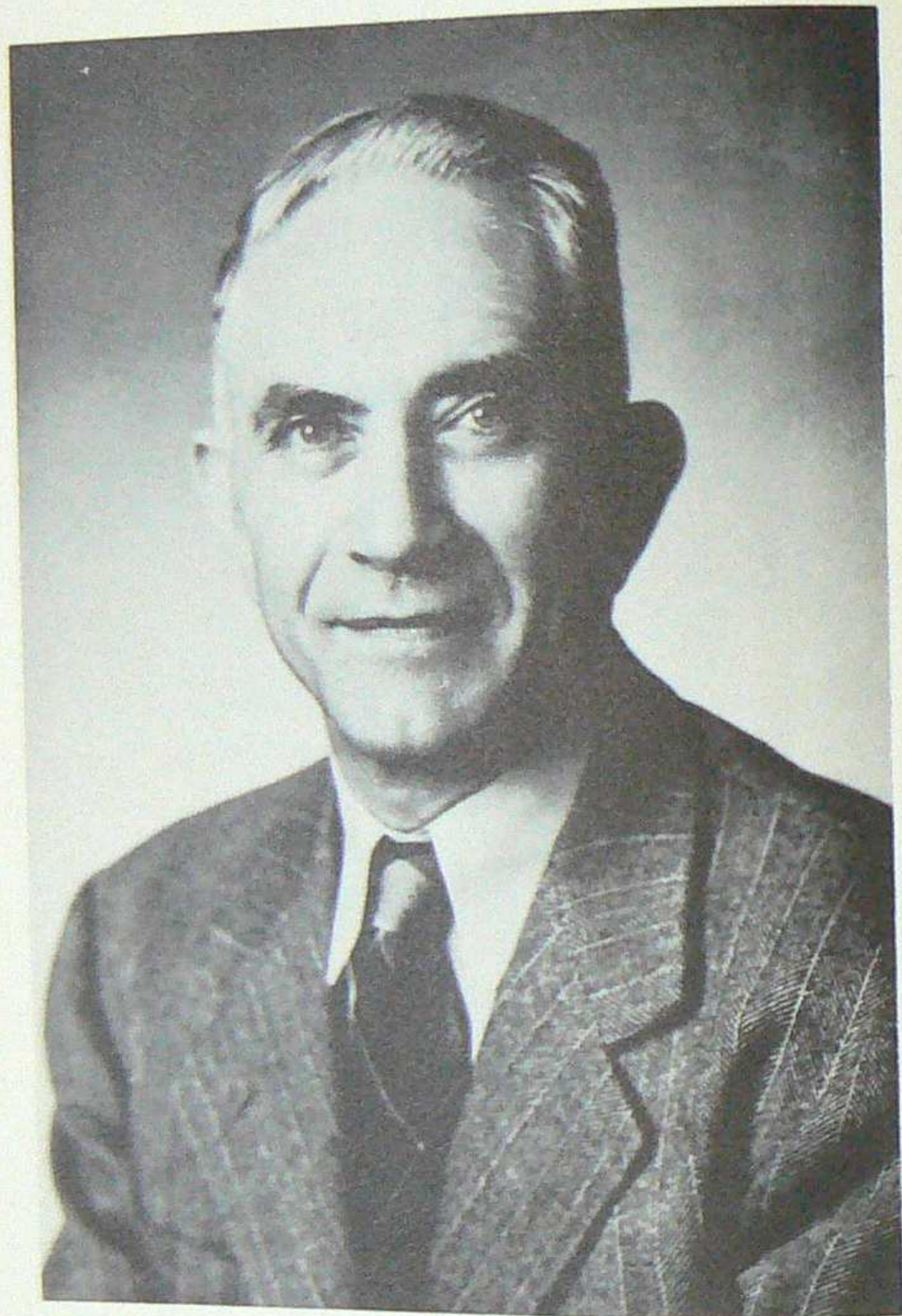


THE  
**PORPHYRY**  
1955





ROBERT BALK

(*Dr. Phil.*)

1899-1955

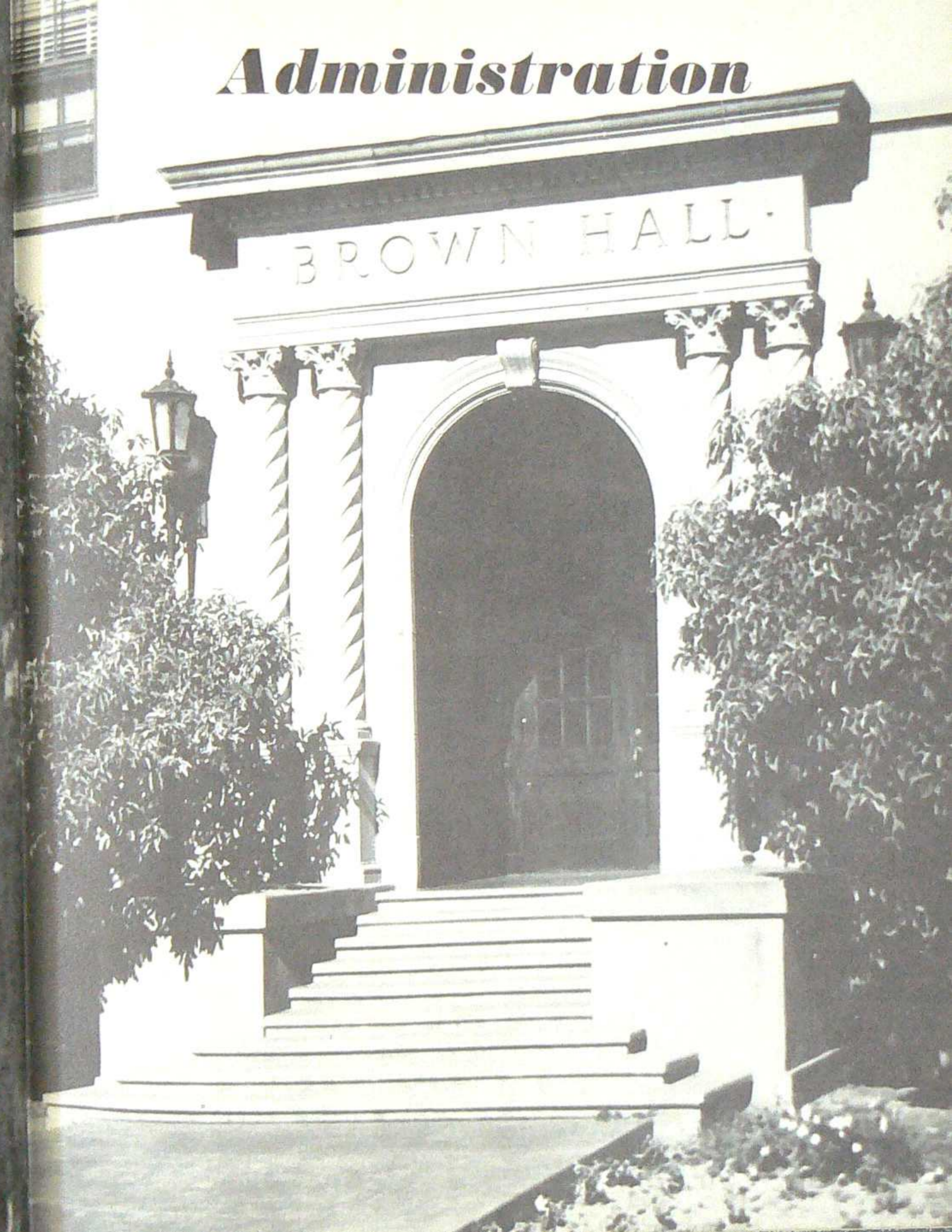
This book is dedicated to Dr. Robert Balk by the students of the class of 1955 as an expression of the deep regard in which he was held by the entire college community.

In the years during which we knew him, those qualities which marked him as a teacher—sympathetic humor and understanding, sound counsel, humility, compassion—gained for him a deep measure of affection. His unremitting devotion to the duties and responsibilities of his profession, and his rare ability to grasp quickly any geological problem, and then contribute illuminating ideas toward its solution, earned our highest respect.

His considerable contributions to geology are established, and will be a continuing and valuable influence in his field—among those who knew him, however, his memory is, and will be, an even more lasting monument.

# *Administration*

BROWN HALL





DR. E. J. WORKMAN

*President*

Congratulations to the members of the class of 1955 for your academic achievements and for your significant contributions to the development of valued traditions in the student life of the New Mexico Institute of Mining and Technology.

E. J. Workman

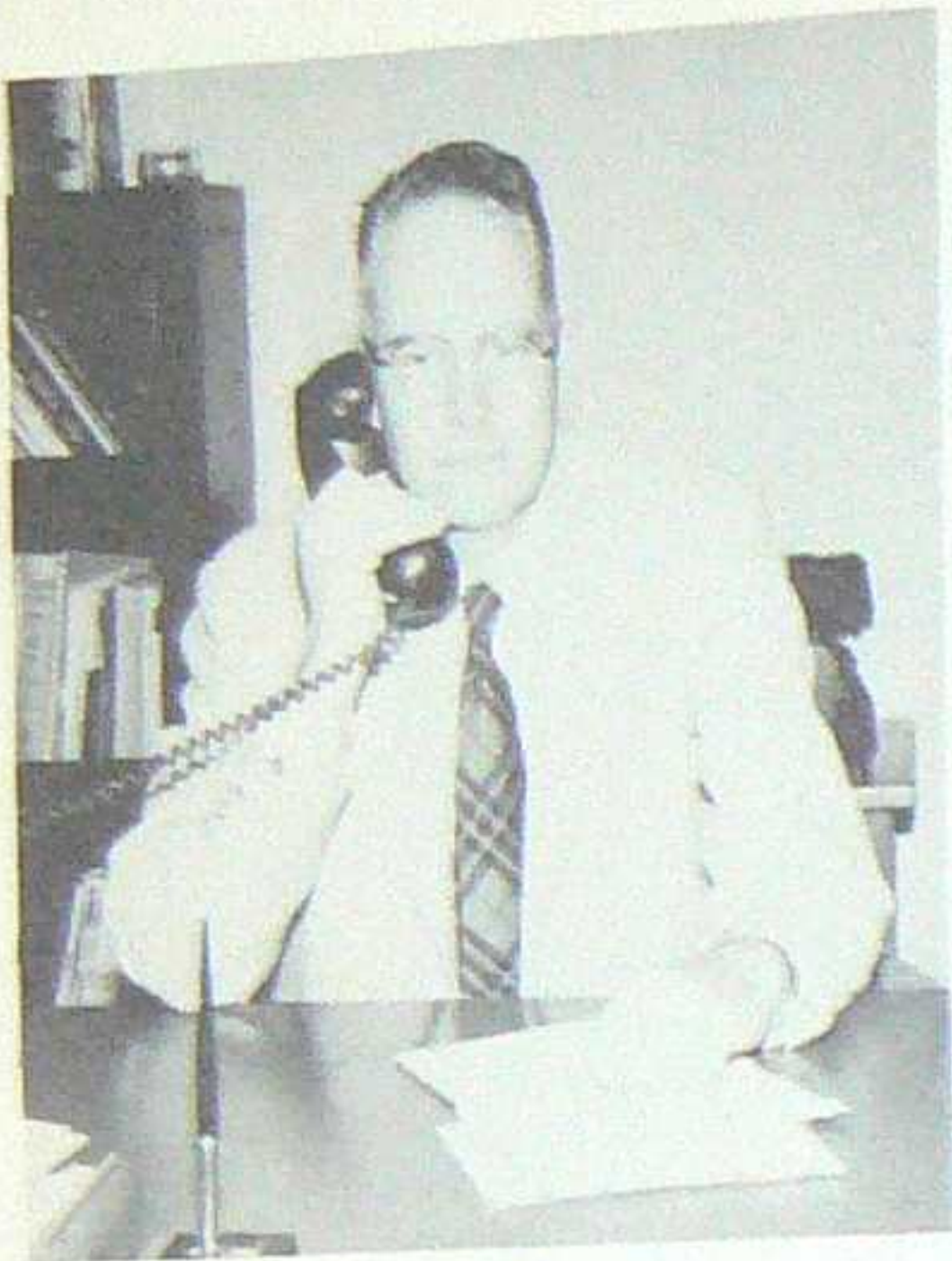


DR. WILLIAM HUME, II

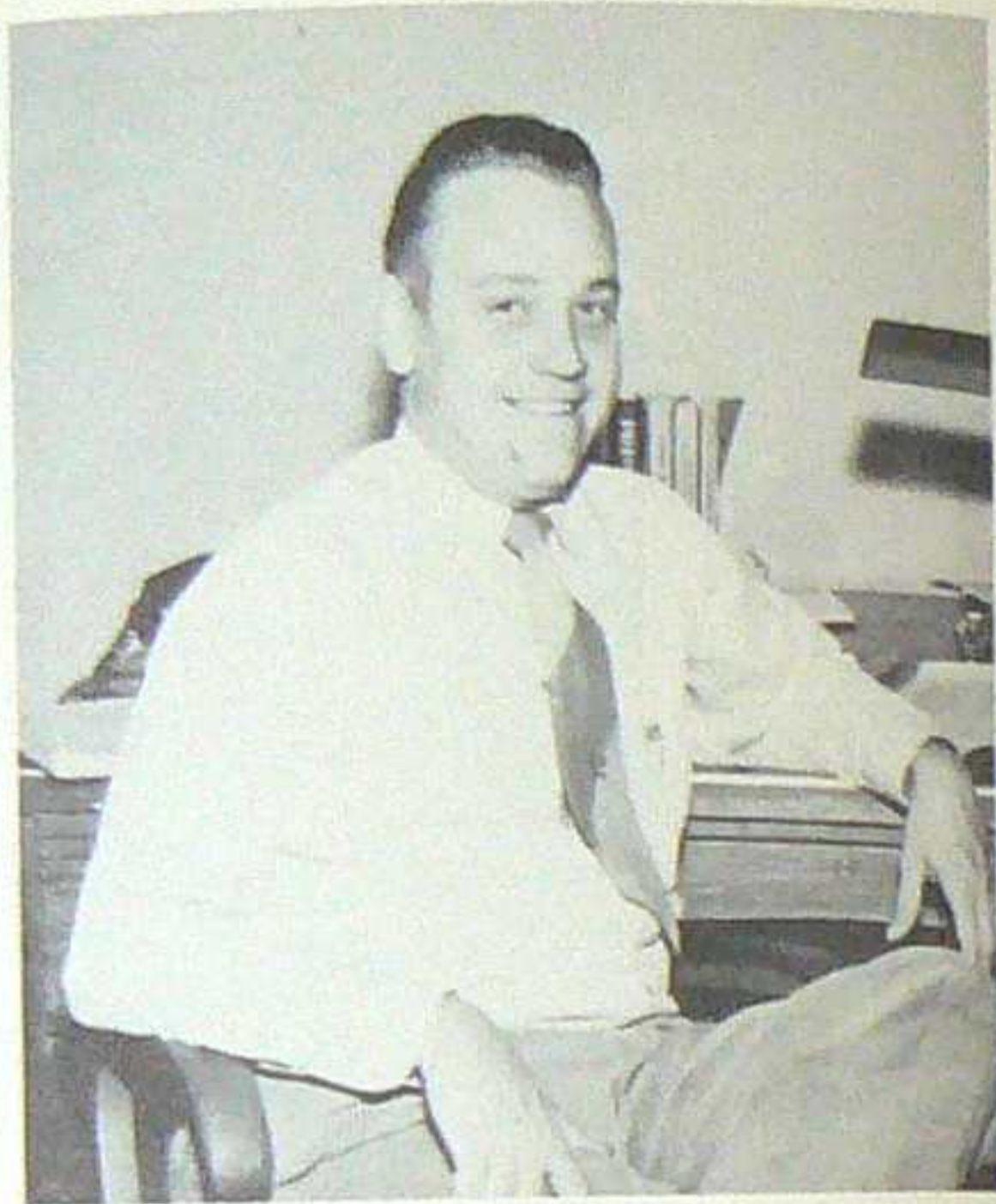
*Director of the College*

Greeting and good wishes to all NMIMT students and particularly to graduates of the Class of 1955! The diplomas which are handed to you graduates at Commencement attest to the fact that you have successfully completed the academic requirements for your degrees as stated in the Catalog. You have finished an important phase of your education. Let me remind you, however, that to become the leaders in your fields which we all hope you will become, you will have to keep on studying and learning, mostly on your own initiative. I sincerely hope that each of you will do it.

*William Hume*  
William Hume, II  
March 30, 1955.



FRED R. SWEET  
*Comptroller*



WILLIAM E. GARVER  
*Chief Clerk*

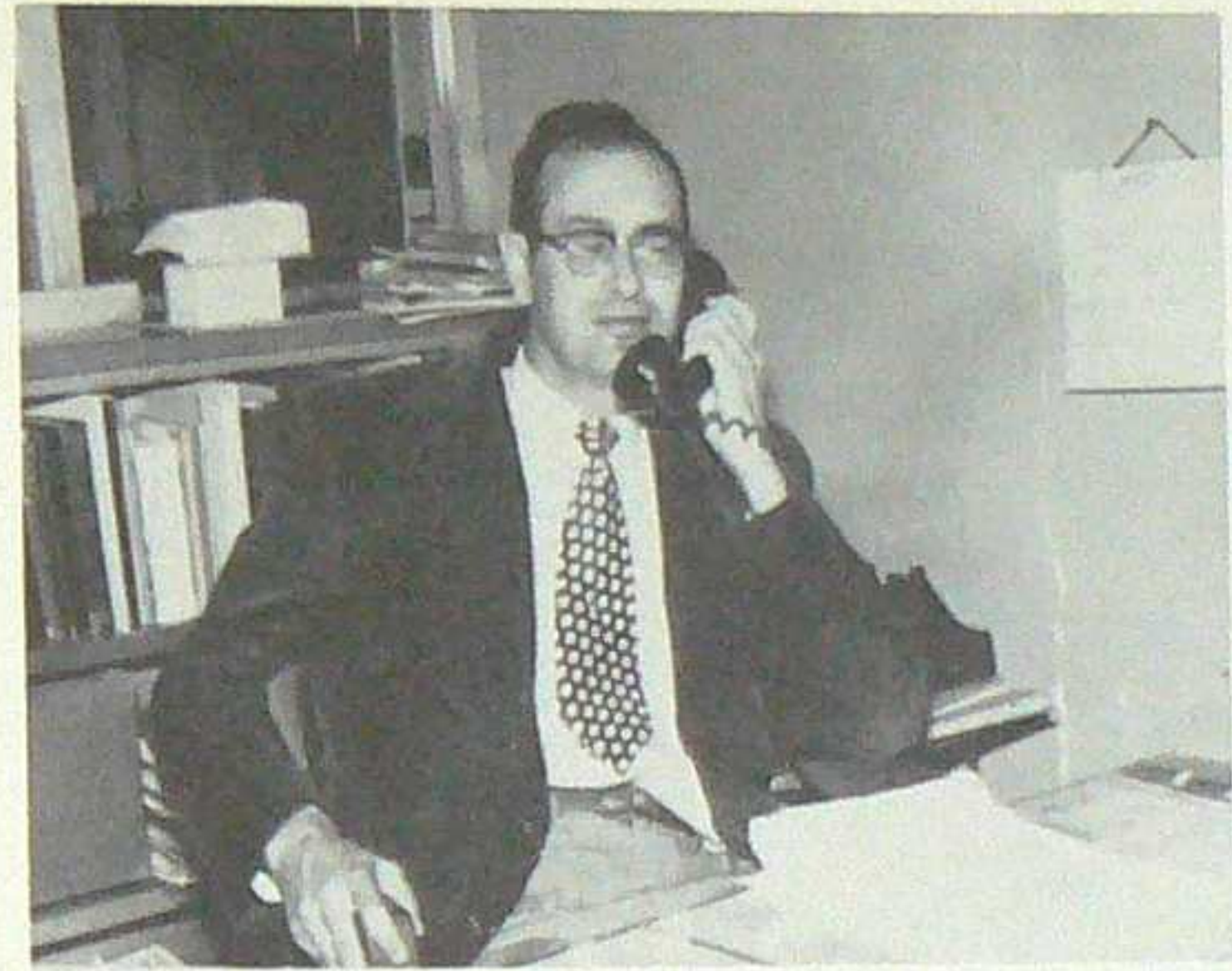
# *Business Office*

Business Staff

Purchasing Staff



*mixed  
up*



ARTHUR P. STANTON  
*Registrar*



MABEL EDDLEMON  
*Secretary to the Comptroller*



MAUD W. TIDD  
*Secretary to the Director*



MIDGE HOBART  
*Secretary to the Registrar*

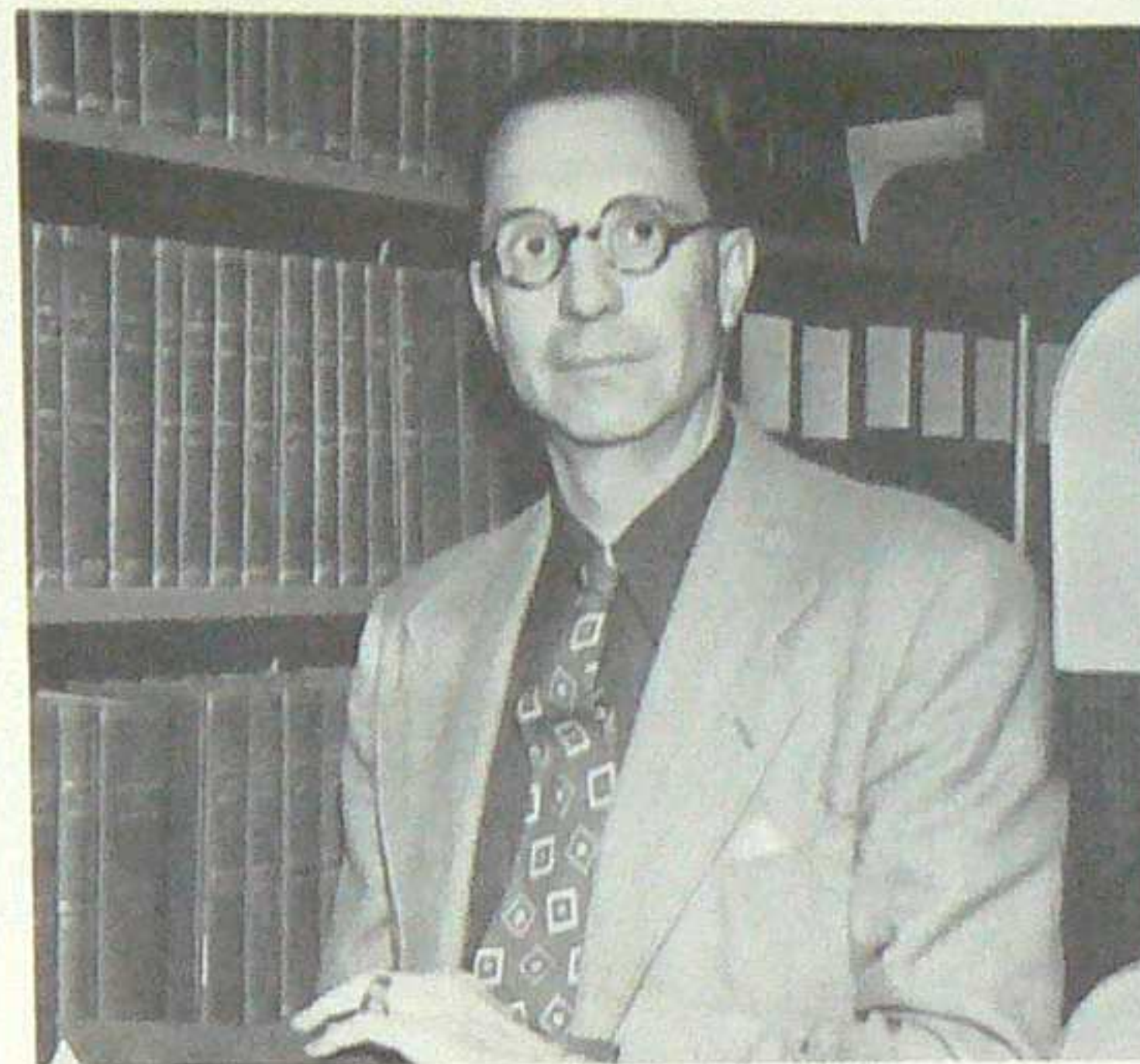


ODELIA TAFOYA  
*Postmistress*



EDMUND H. KASE, JR.  
Publications Editor

## *Publications*



W. MARTIN SPEARE  
Librarian

## *Library*



PUBLICATIONS STAFF  
Nettie Sadosuk, Nora Johnson, Lucas Trujillo, Lelia Greenwald, Madelynn Dunn



BETTY PERKINS AND IRMA  
YOUNGBLOOD

DON JOHNSON, ISABEL WENGERT,  
AND LARRY LEWIS



PROCTORS

Jim Eberhart	Presidents
Larry Lewis	Fitch
Jerry Tannich	Driscoll

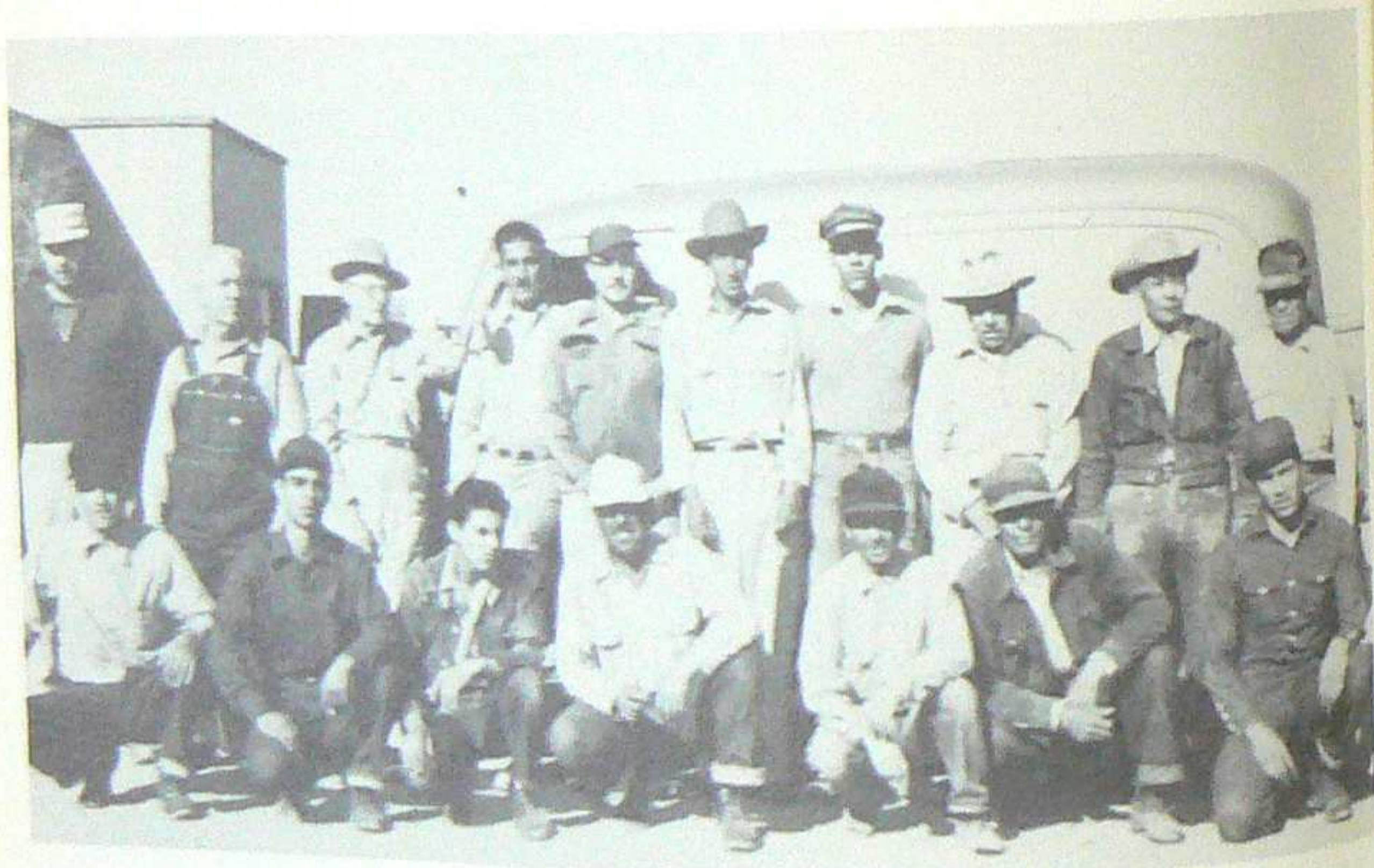


MARGARET HIRTH  
Dietician



VIOLA EAKIN  
Canteen Manager

## *Cafeteria Personnel*



BUILDINGS AND GROUNDS CREW

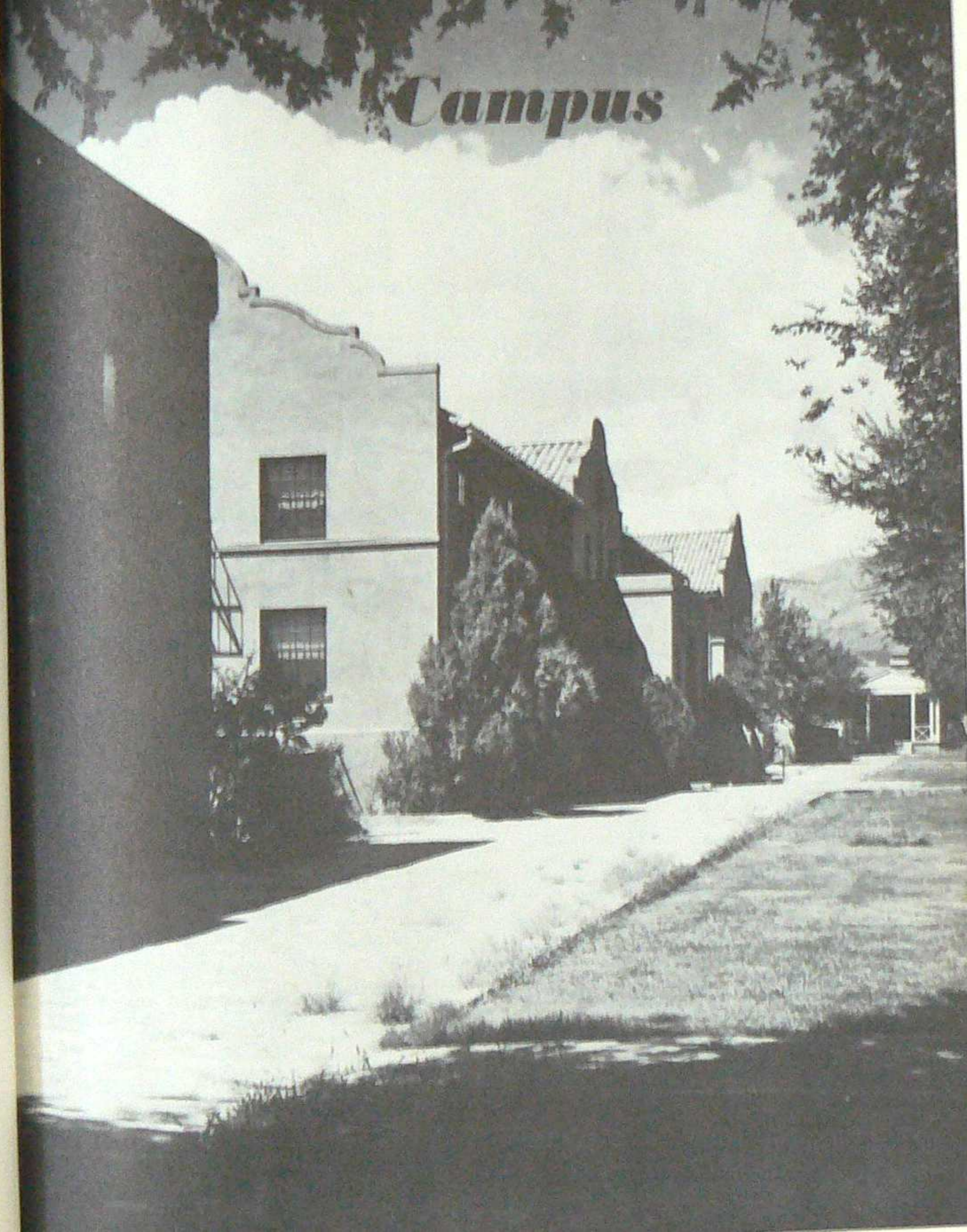


## *Research Photo Lab*

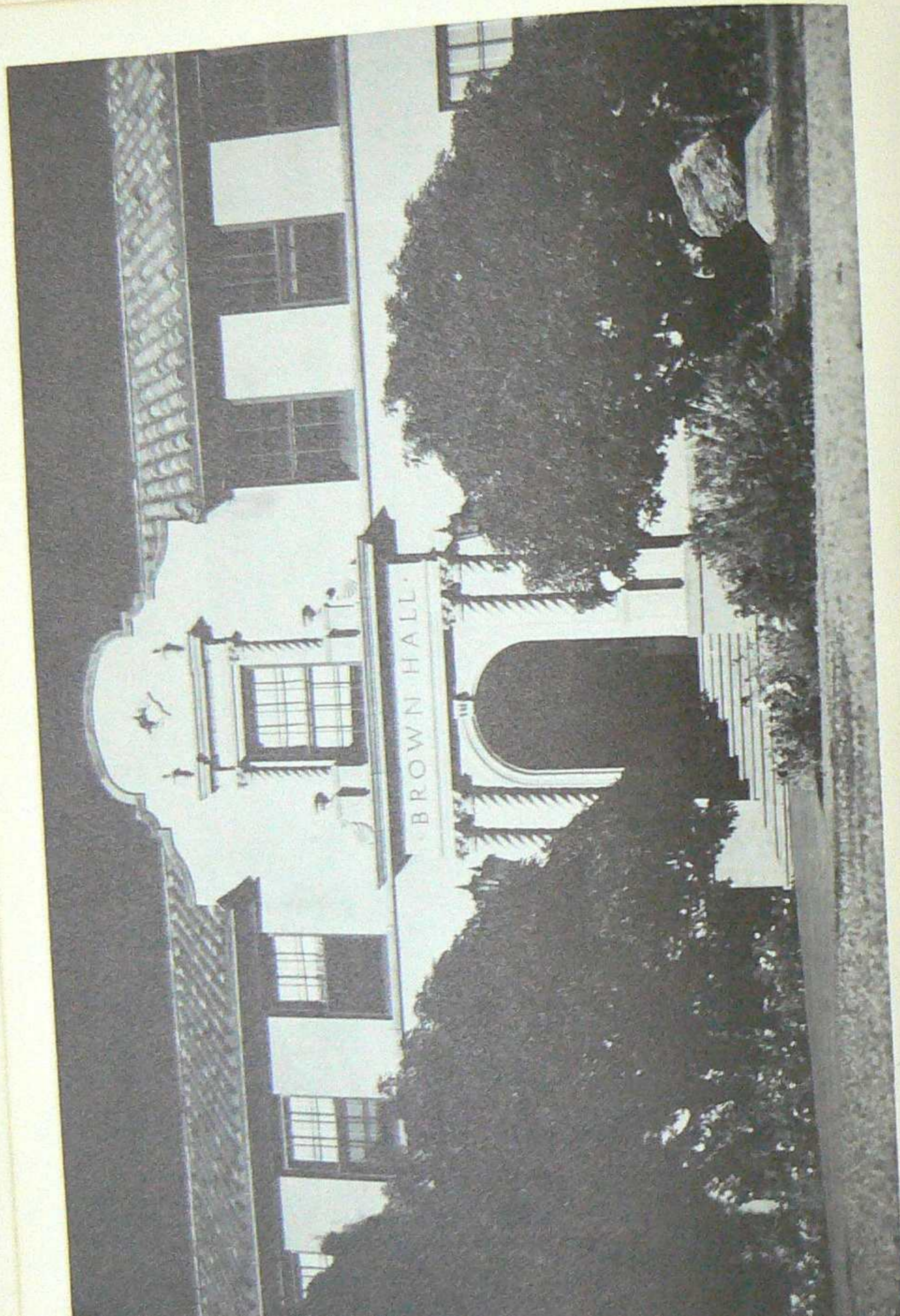


We wish to express our appreciation to Charlie and Wava, who helped us so much with our photography problems in the production of the 55 Porphyry.

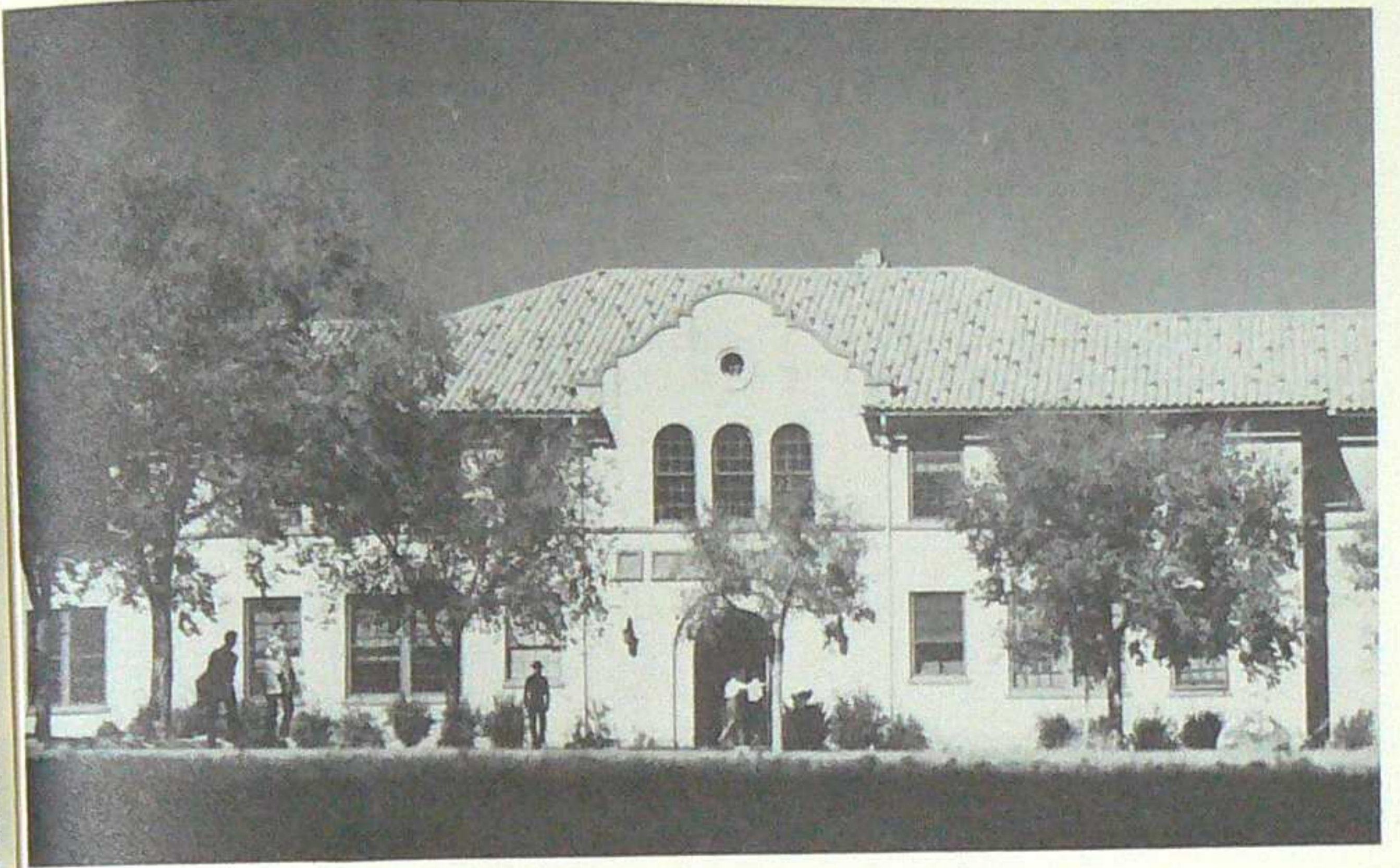
## *Campus*



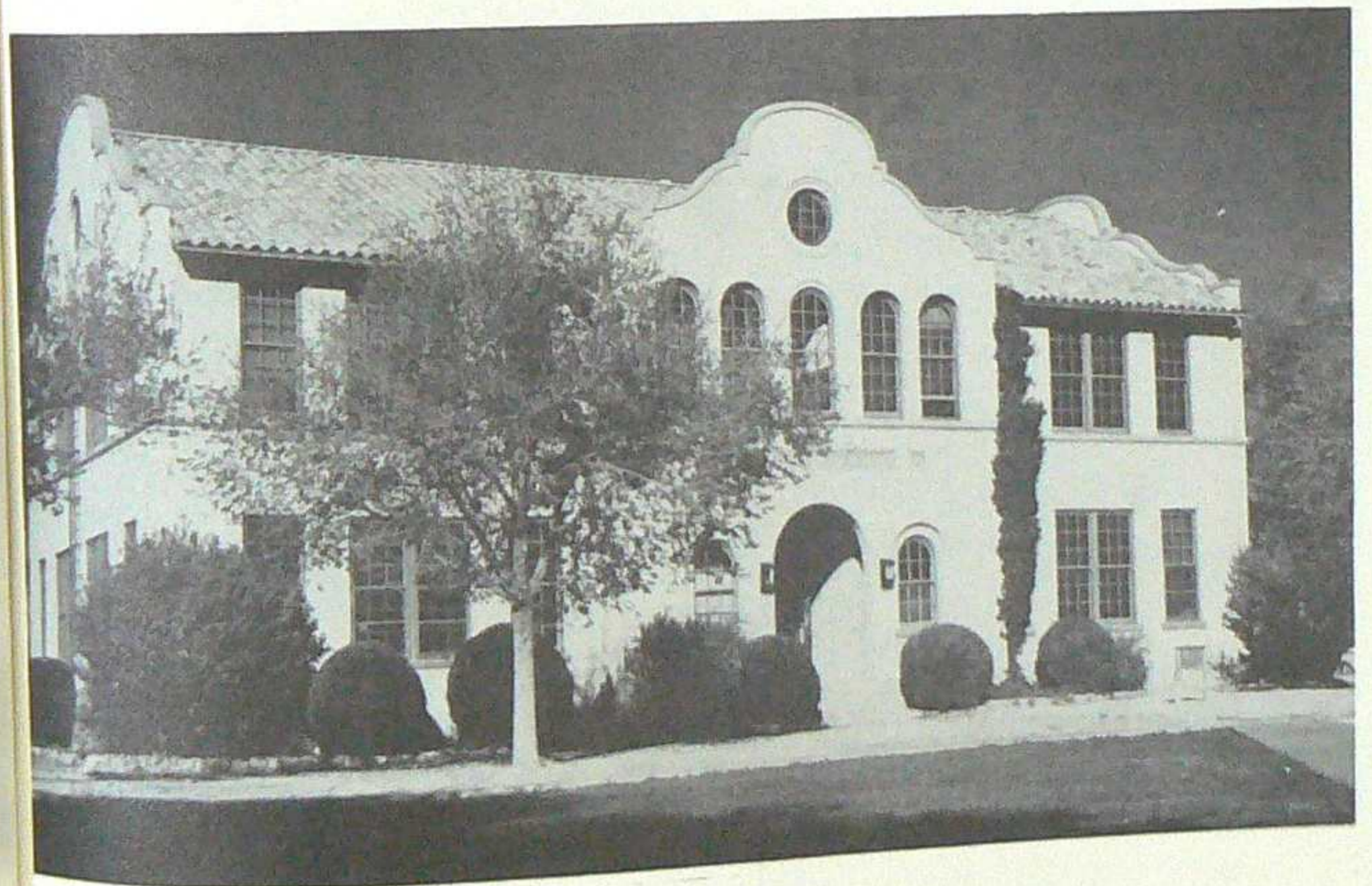




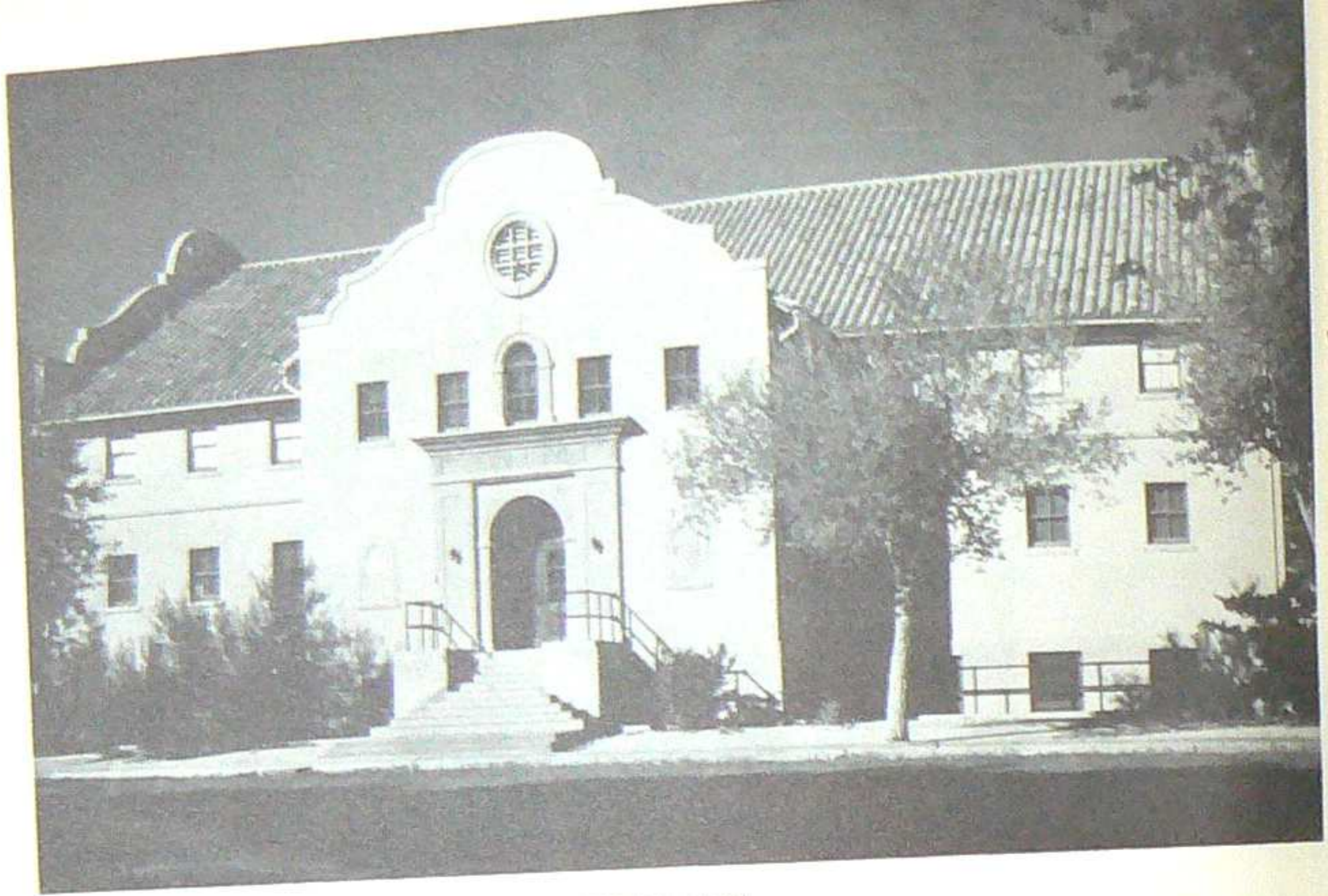
***Brown Hall***



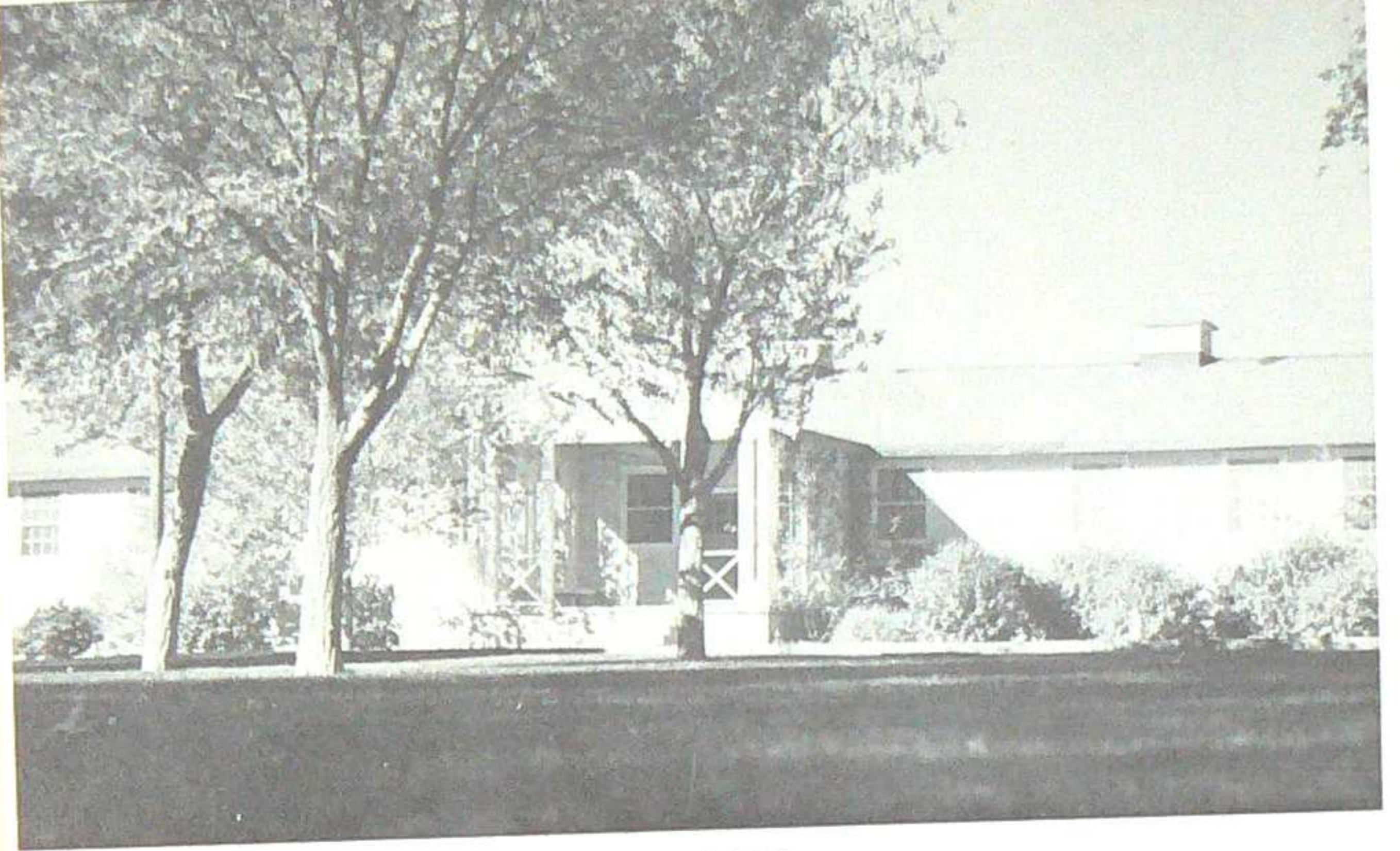
WEIR HALL



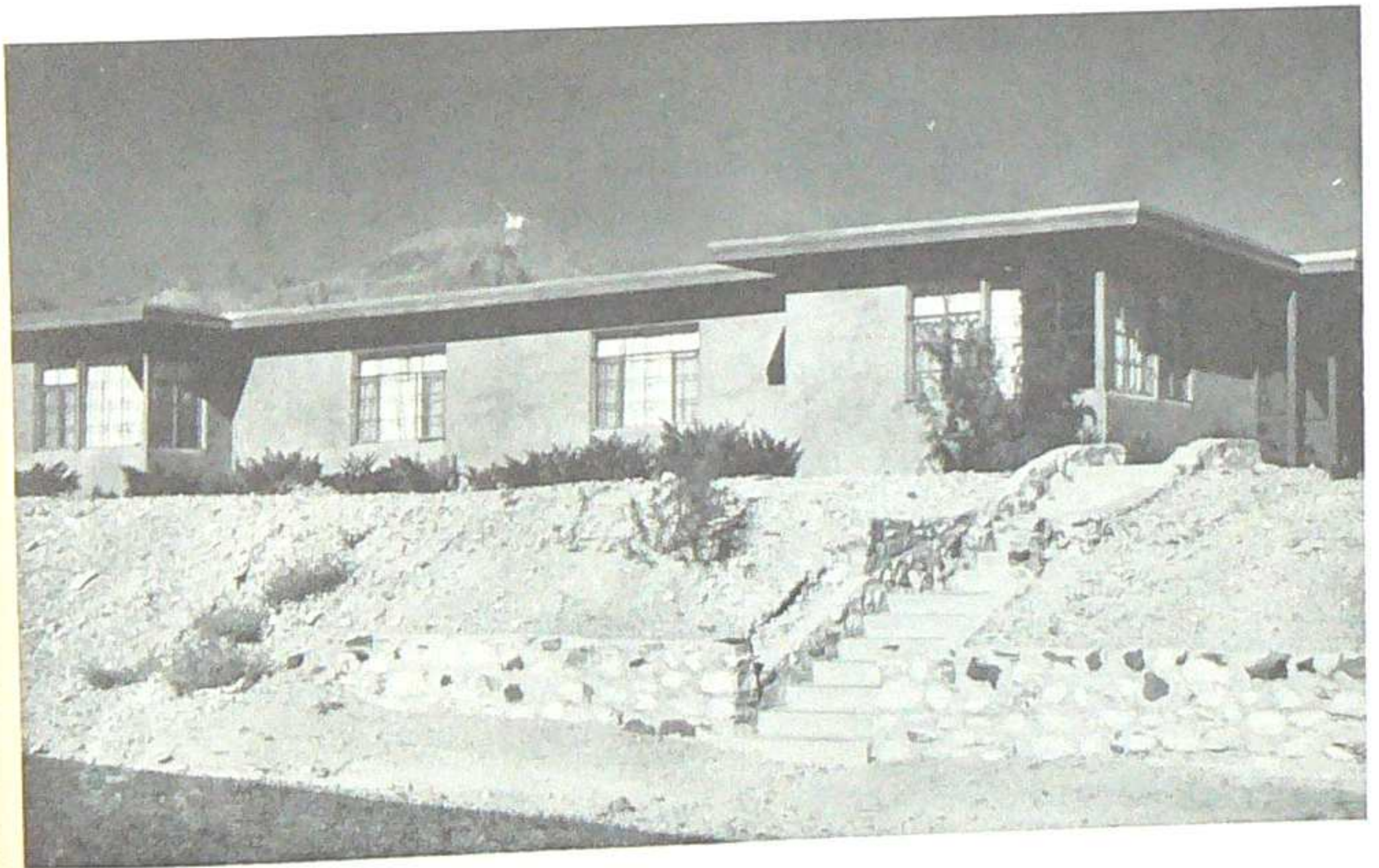
SCIENCE HALL



GYMNASIUM



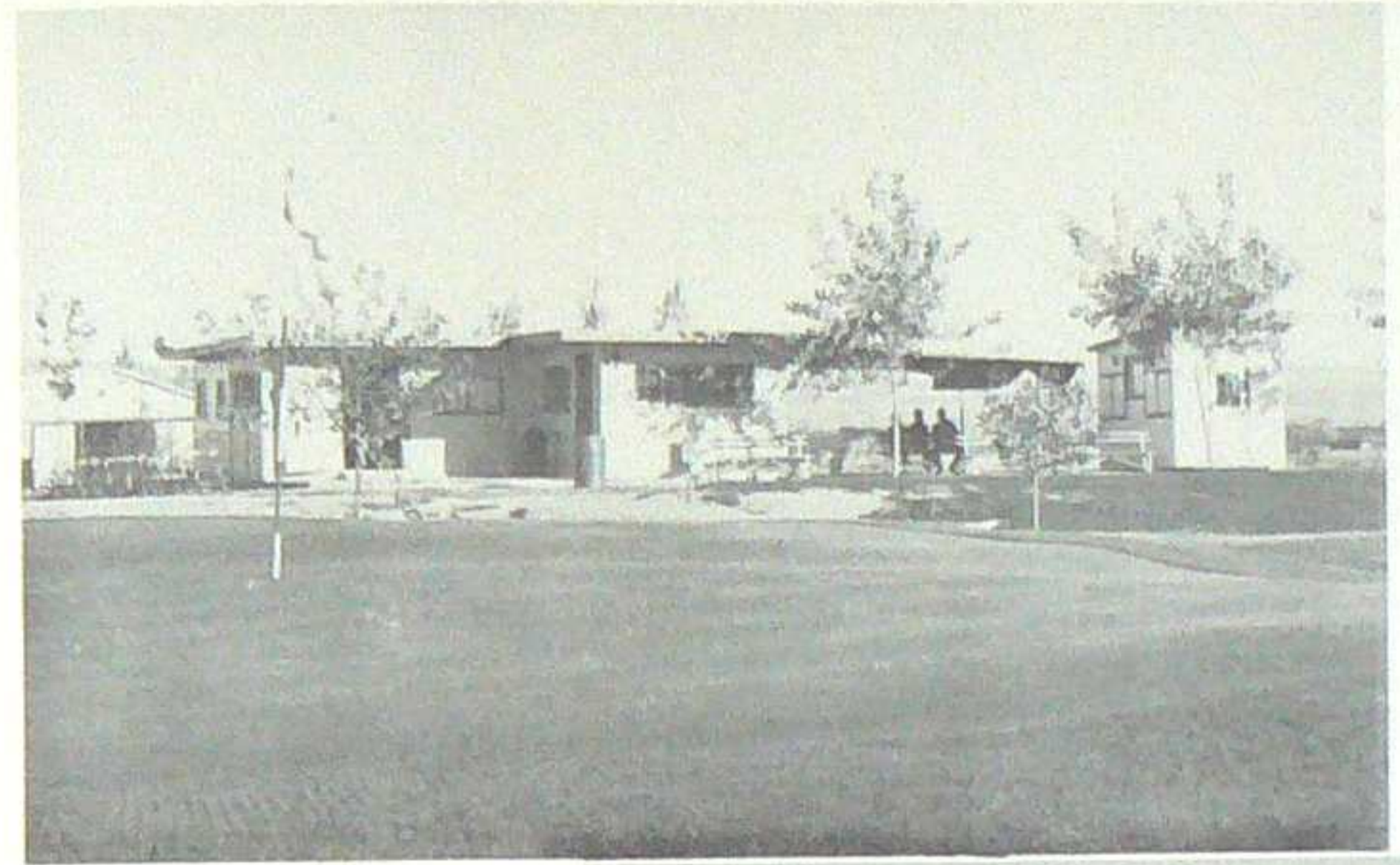
DINING HALL



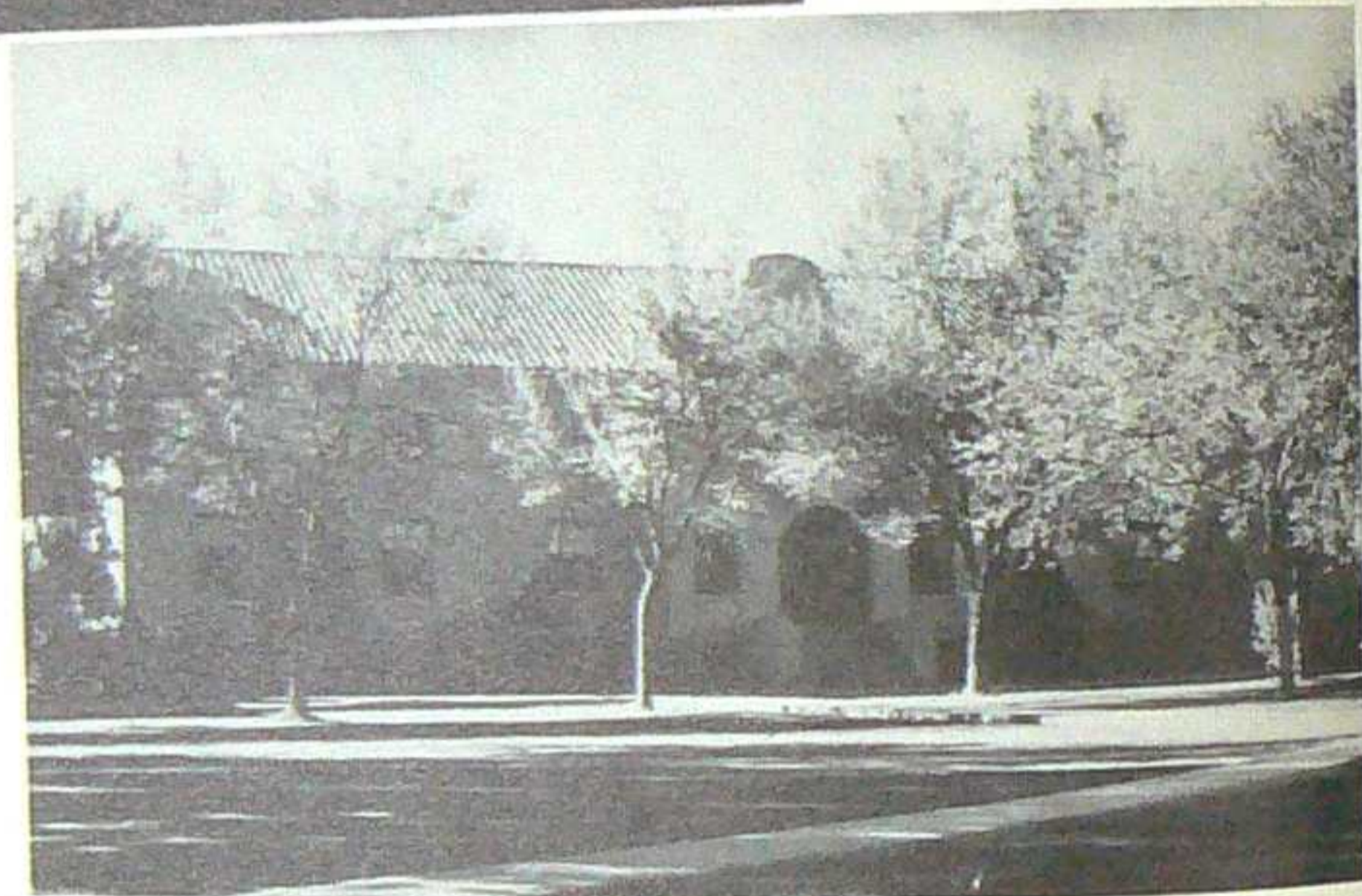
GIRLS DORMITORY



DRISCOLL  
HALL



GOLF  
SHOP



FITCH  
HALL



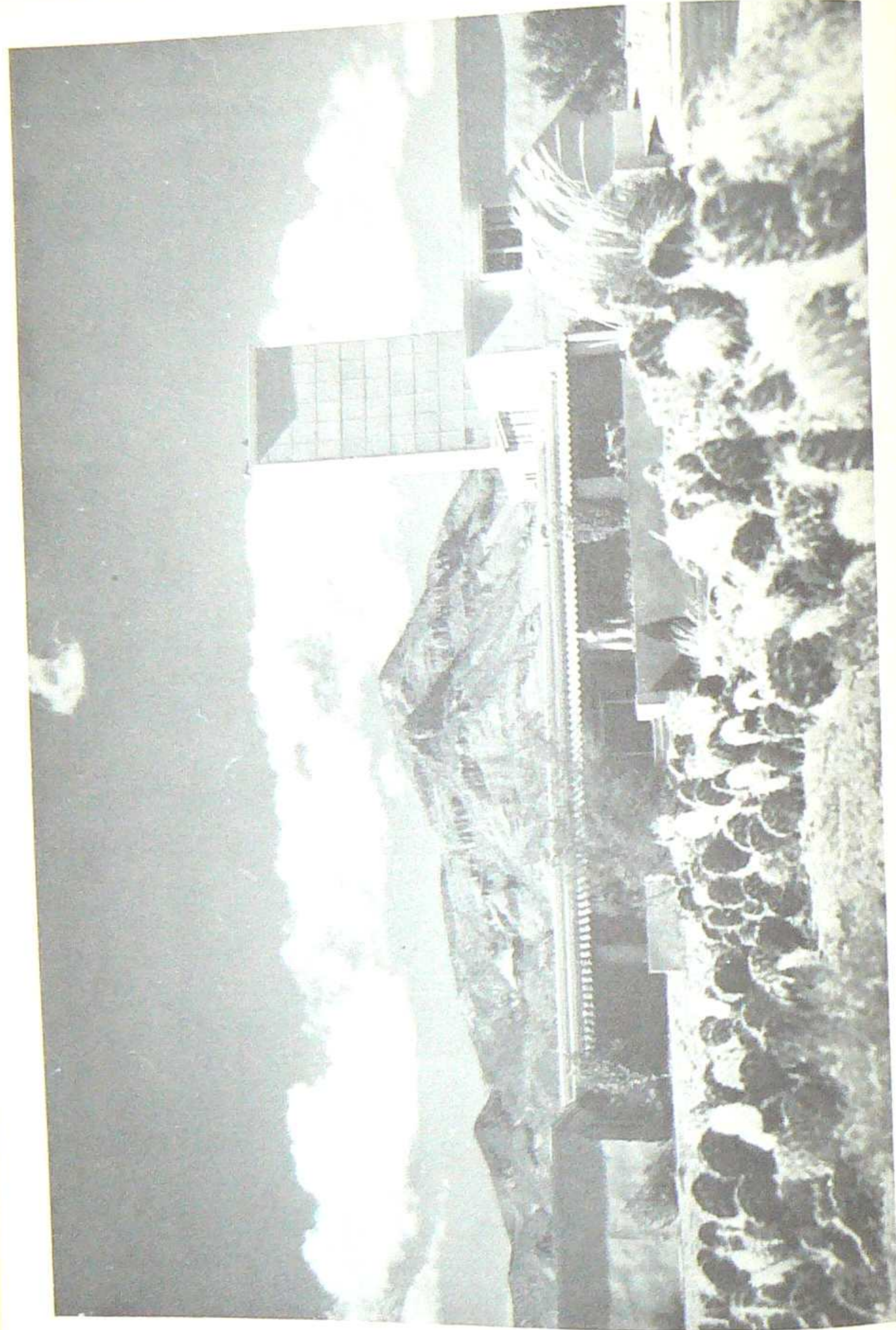
ENGINEERING  
BUILDING



PRESIDENTS  
HALL



ASSAY  
BUILDING



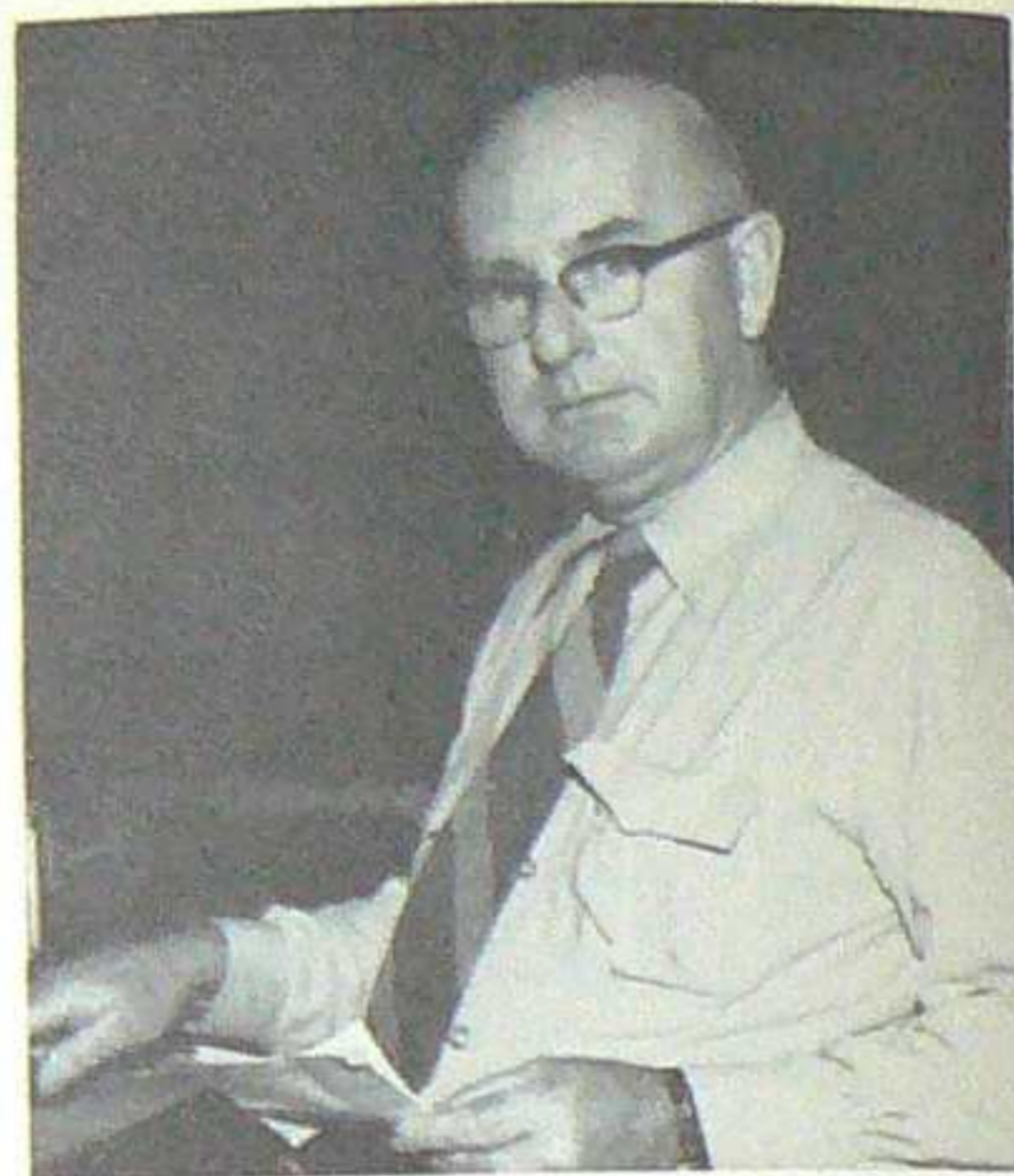
**Research Laboratory**



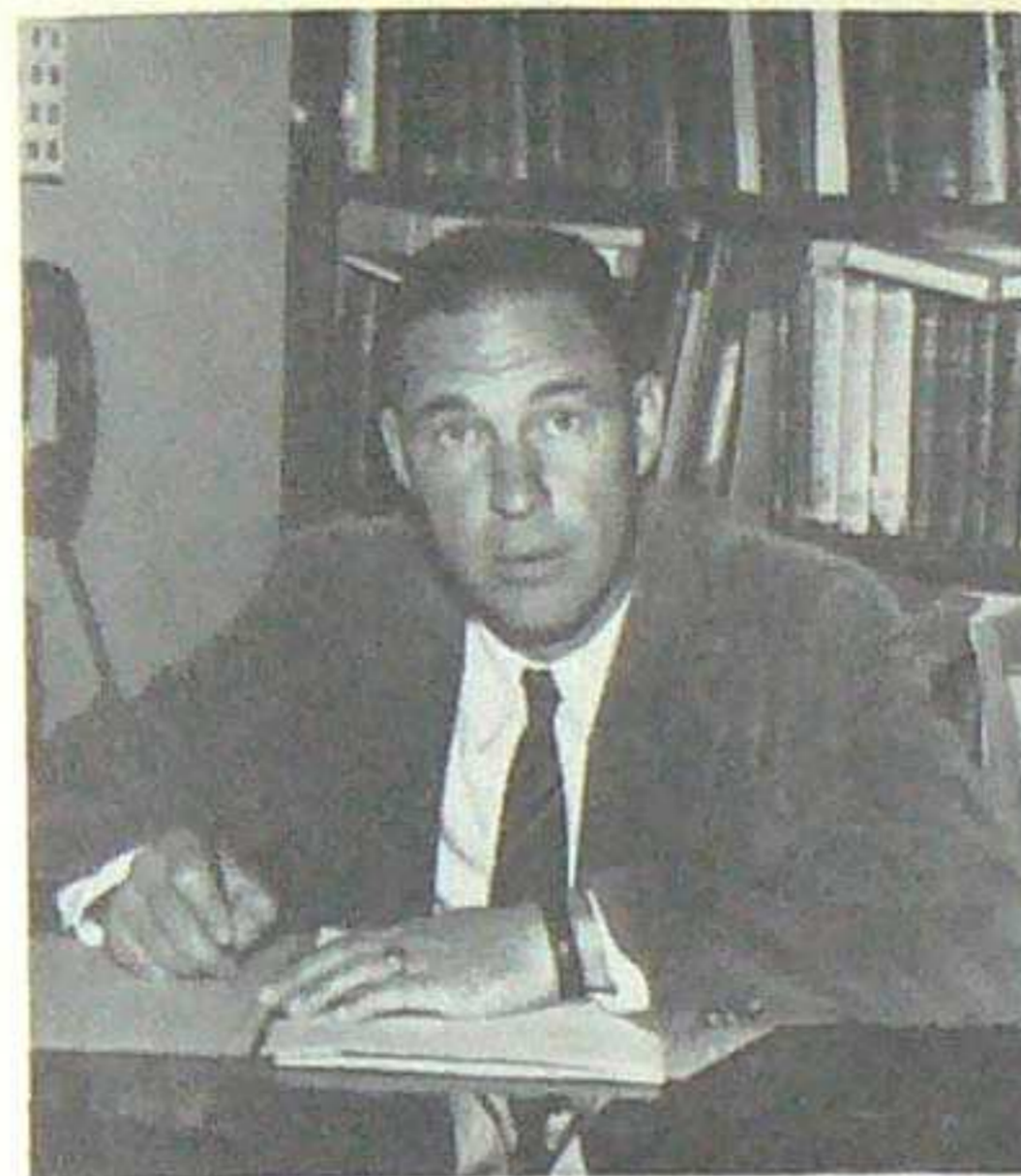
**Faculty**



DR. M. F. STUBBS  
Professor of Chemistry  
and  
Head of Department



DR. IRL T. SCOTT  
Associate Professor  
of  
Chemistry



DR. CLAY T. SMITH  
Assoc. Prof. of Geology  
Head of Department



DR. WALDEMERE BEJNAR  
Ass't. Professor of Geology

## *Chemistry*



DR. JOSEPH A. SCHUFLE  
Associate Professor  
of  
Chemistry



## *Geology*

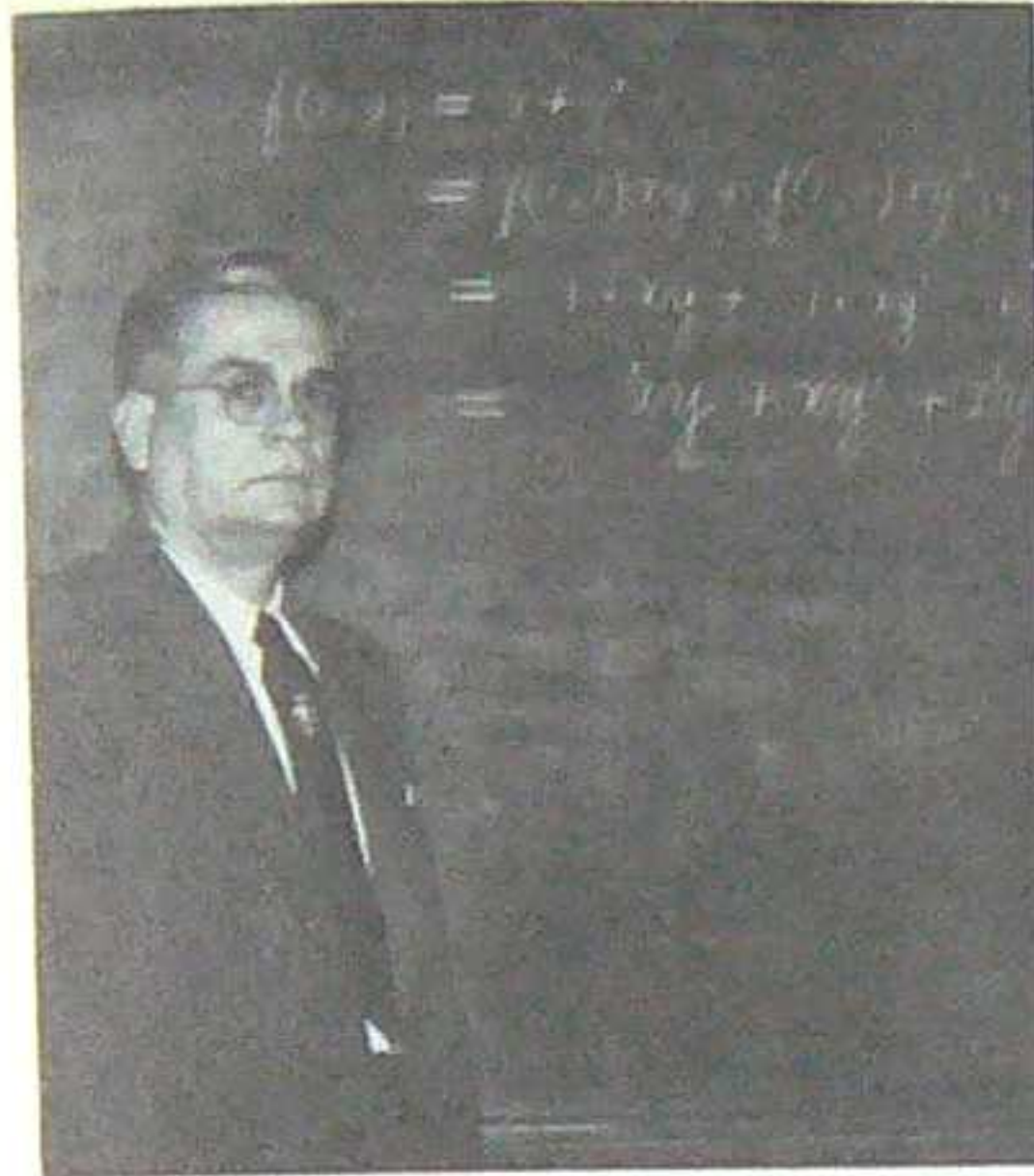




DR. HOWARD E. SYLVESTER  
Associate Professor of English  
and  
Head of Department



DR. HERBERT H. LANG  
Assistant Professor of Humanities



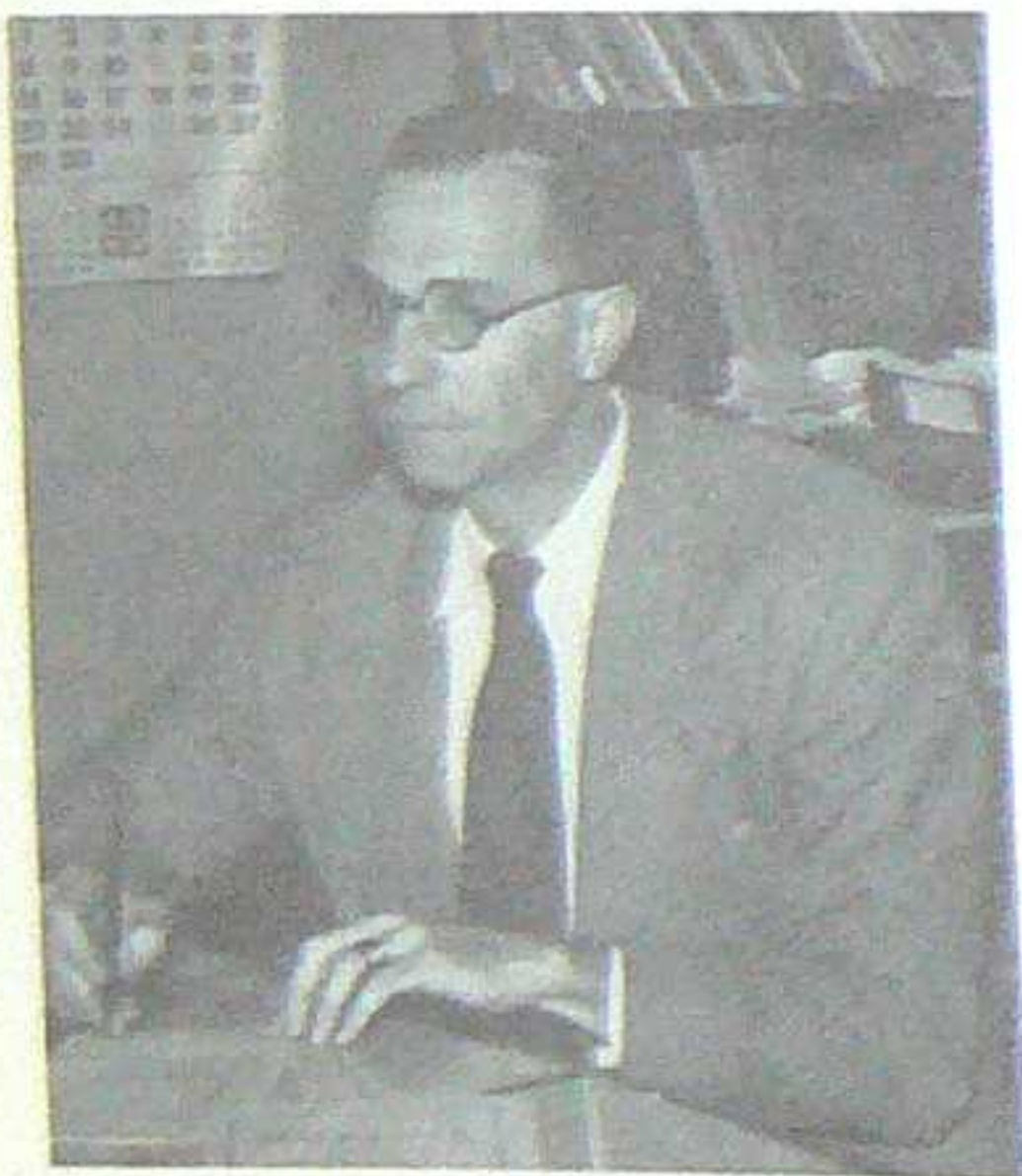
DR. RAFAEL SANCHEZ-DIAZ  
Professor of Mathematics  
and Head of Department



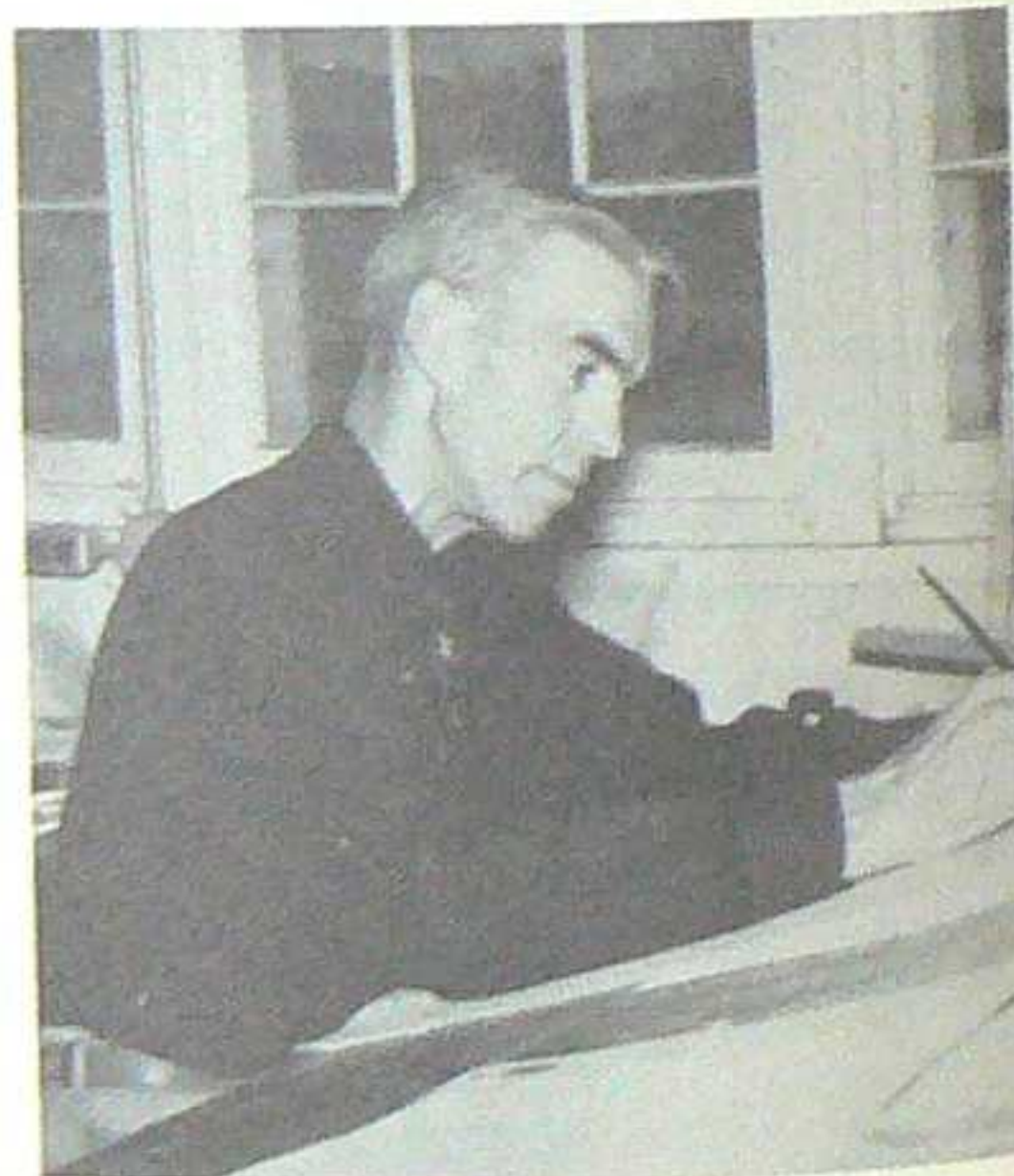
DR. MARTIN S. FRIBERG  
Ass't. Professor of  
Mathematics

## *Humanities*

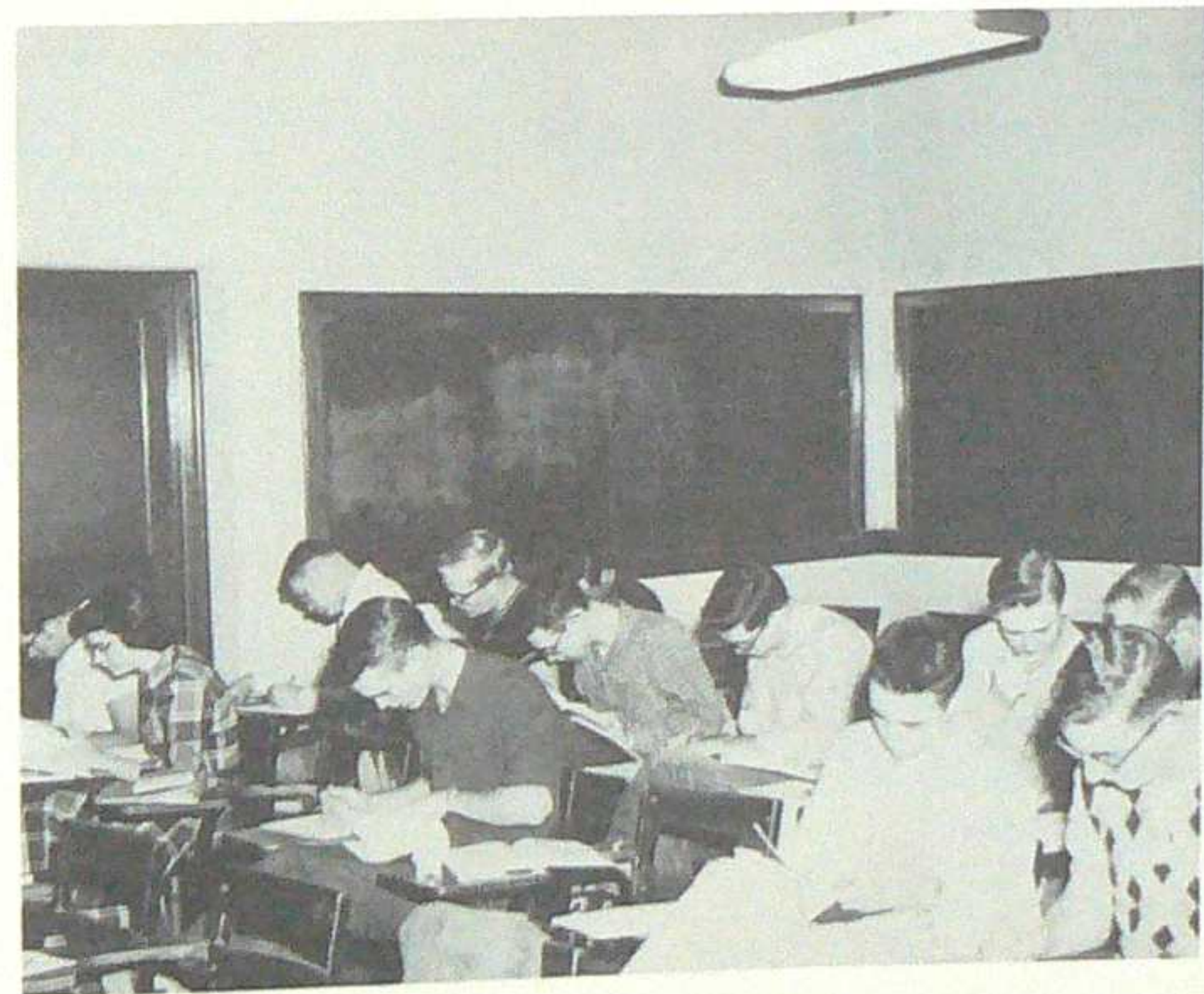
## *Mathematics*



W. MARTIN SPEARE  
Assistant Professor of Spanish  
and  
Librarian

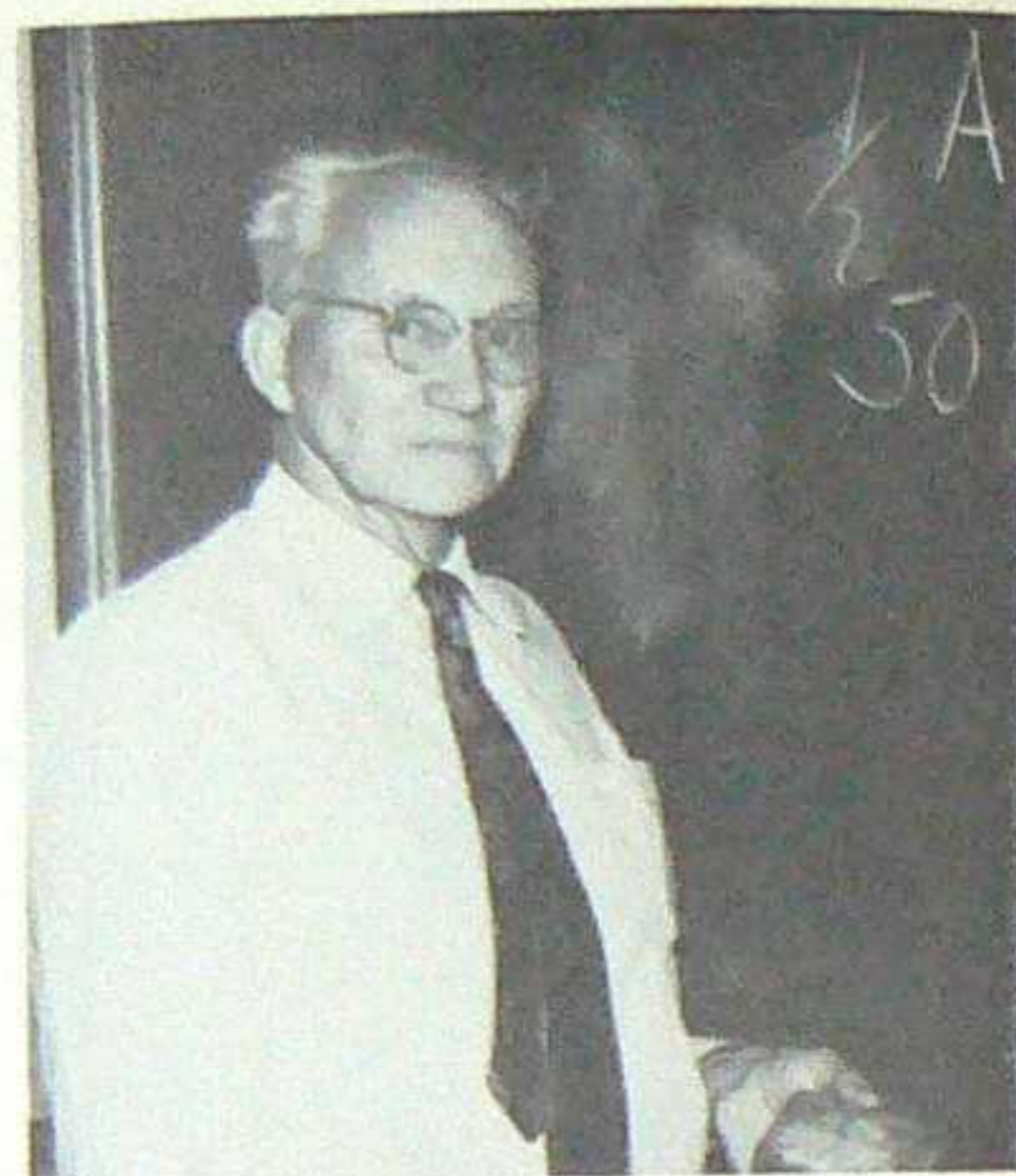


DAVID MONEYPENNY  
Instructor in Art



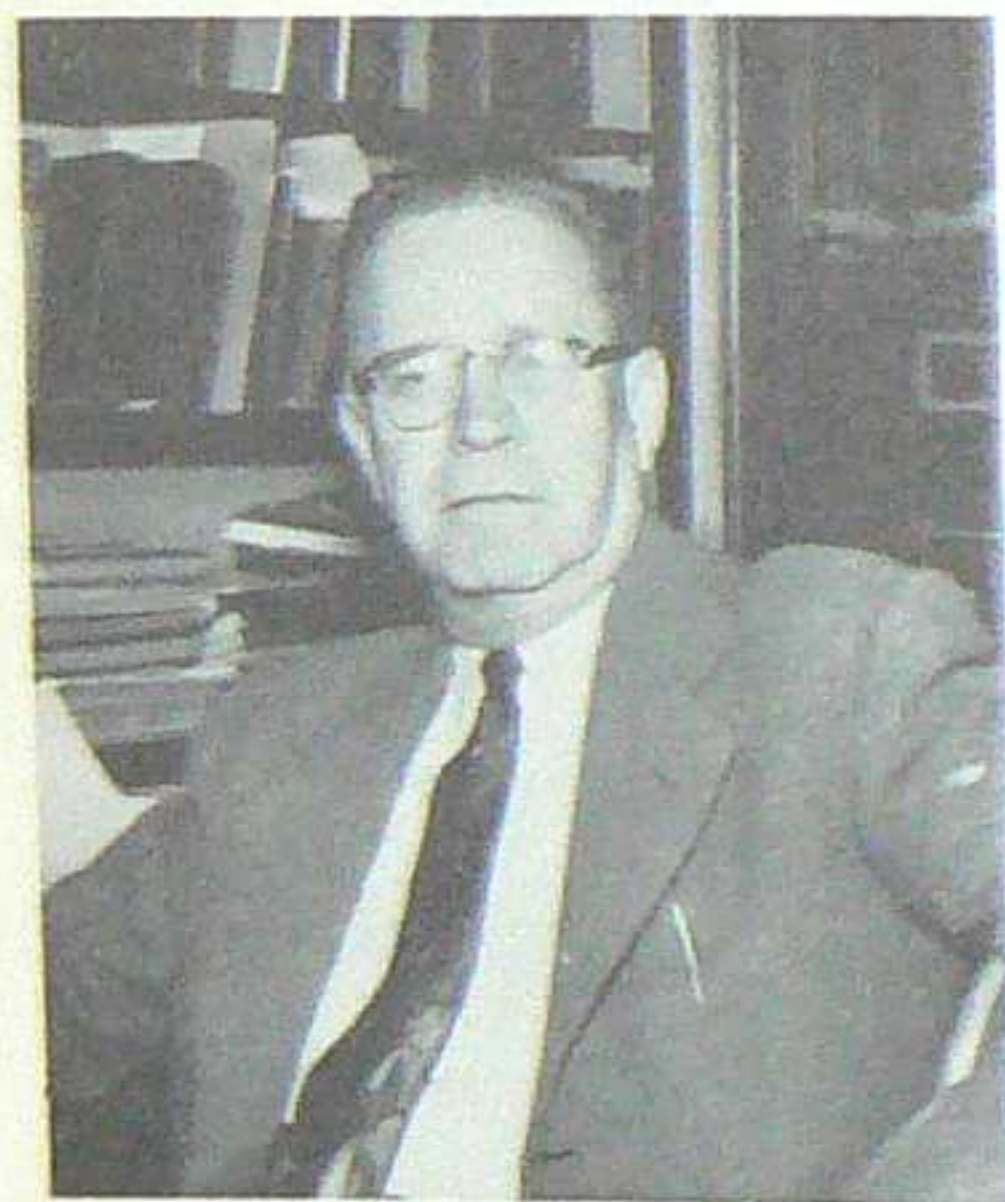


ALVIN J. THOMPSON  
Head of Mining and Metallurgical Dept.  
and  
Professor of Mining and Metallurgy



DR. GERALD U. GREENE  
Associate Professor of Metallurgy

## ***Mining and Metallurgy***

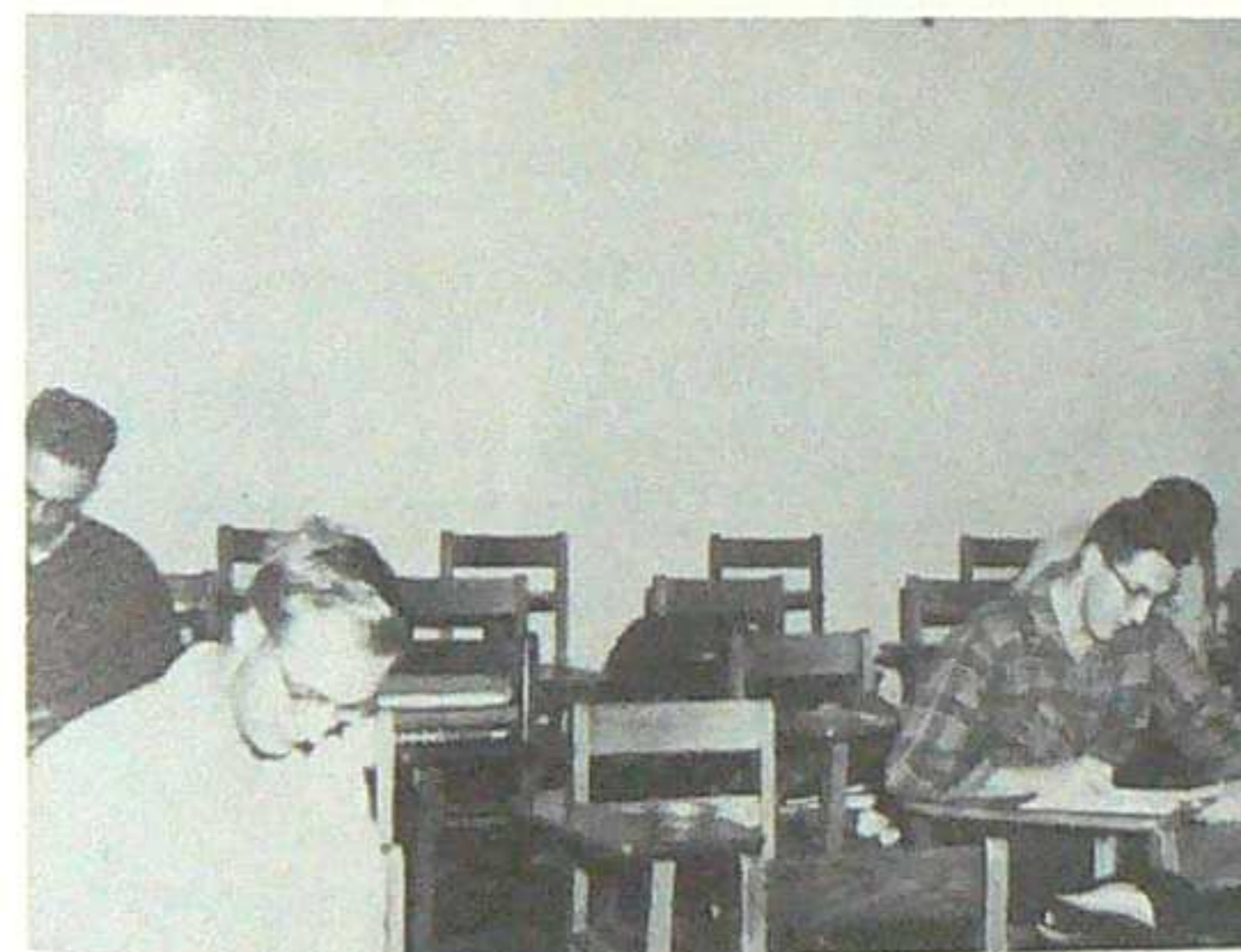
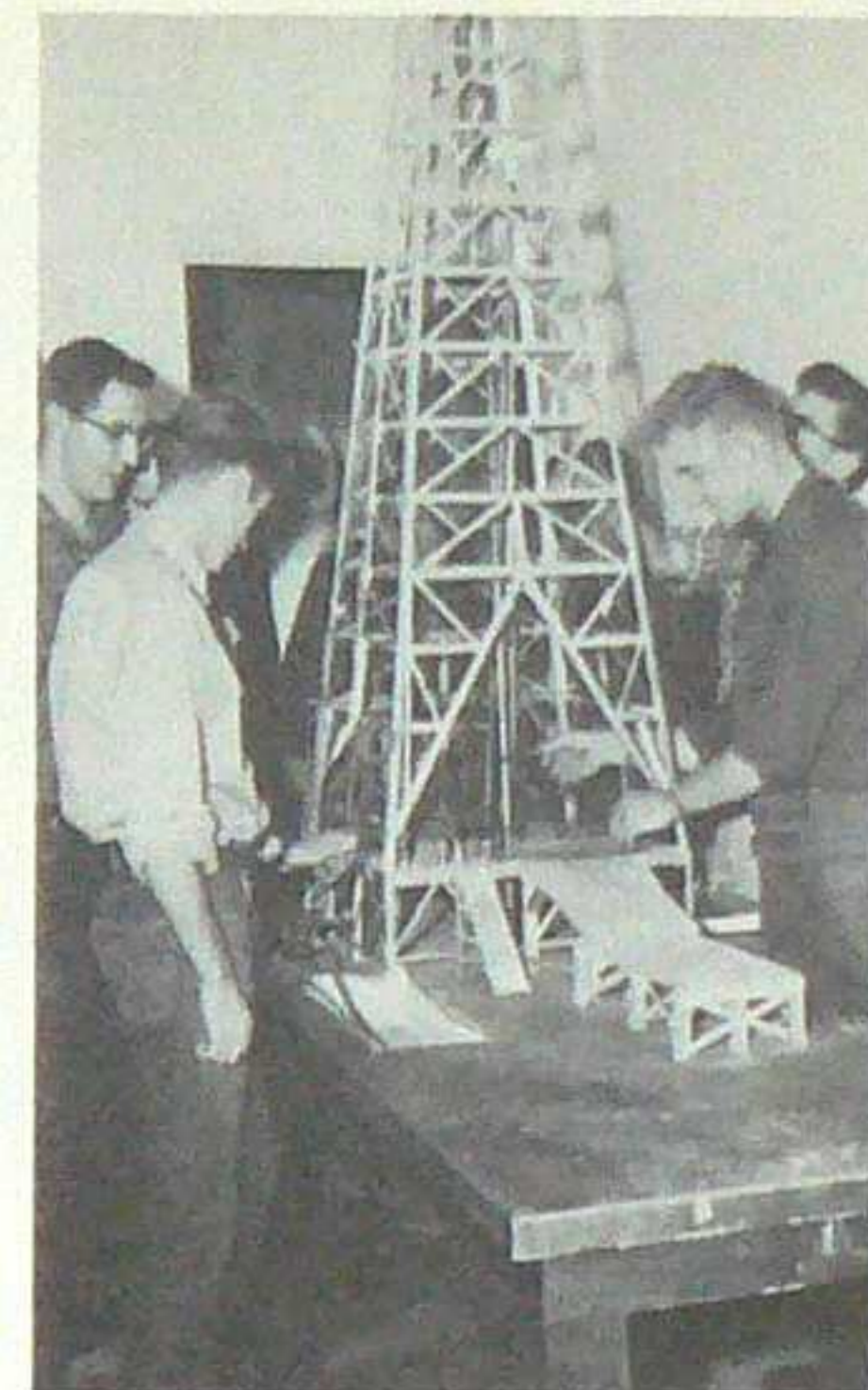


WILLIAM W. LONG  
Assistant Professor of Mining  
Engineering



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

## ***Petroleum***





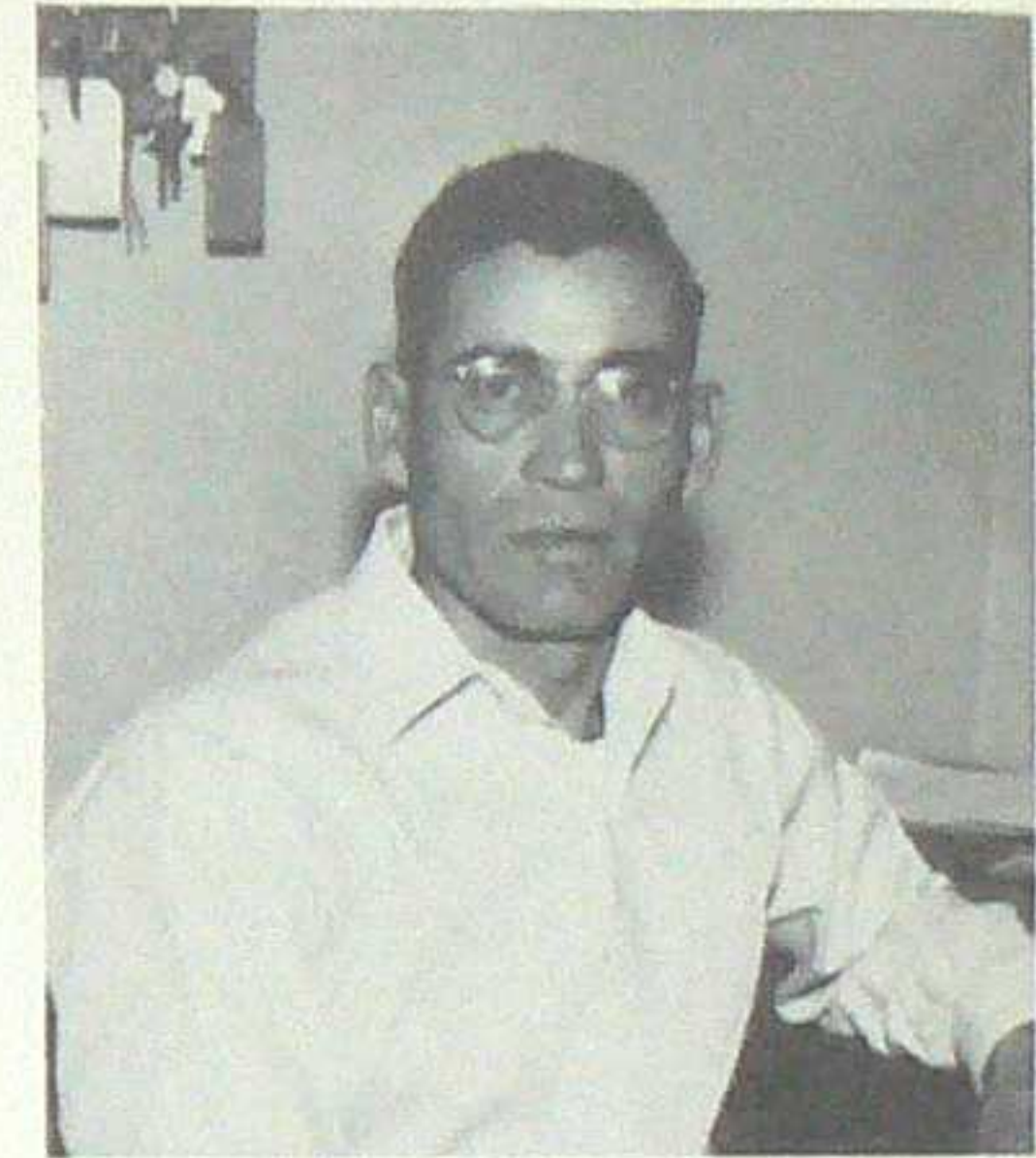
DR. MARVIN H. WILKENING  
Prof. of Physics and  
Head of Department



DR. HARO VON BUTTLAR  
Ass't Professor of Physics



DR. JAMES B. DELAMATER  
Director of Physical  
Education



FELIX CRESPIN

## *Physics and Geophysics*



DR. MARX BROOK  
Ass't. Professor of Physics



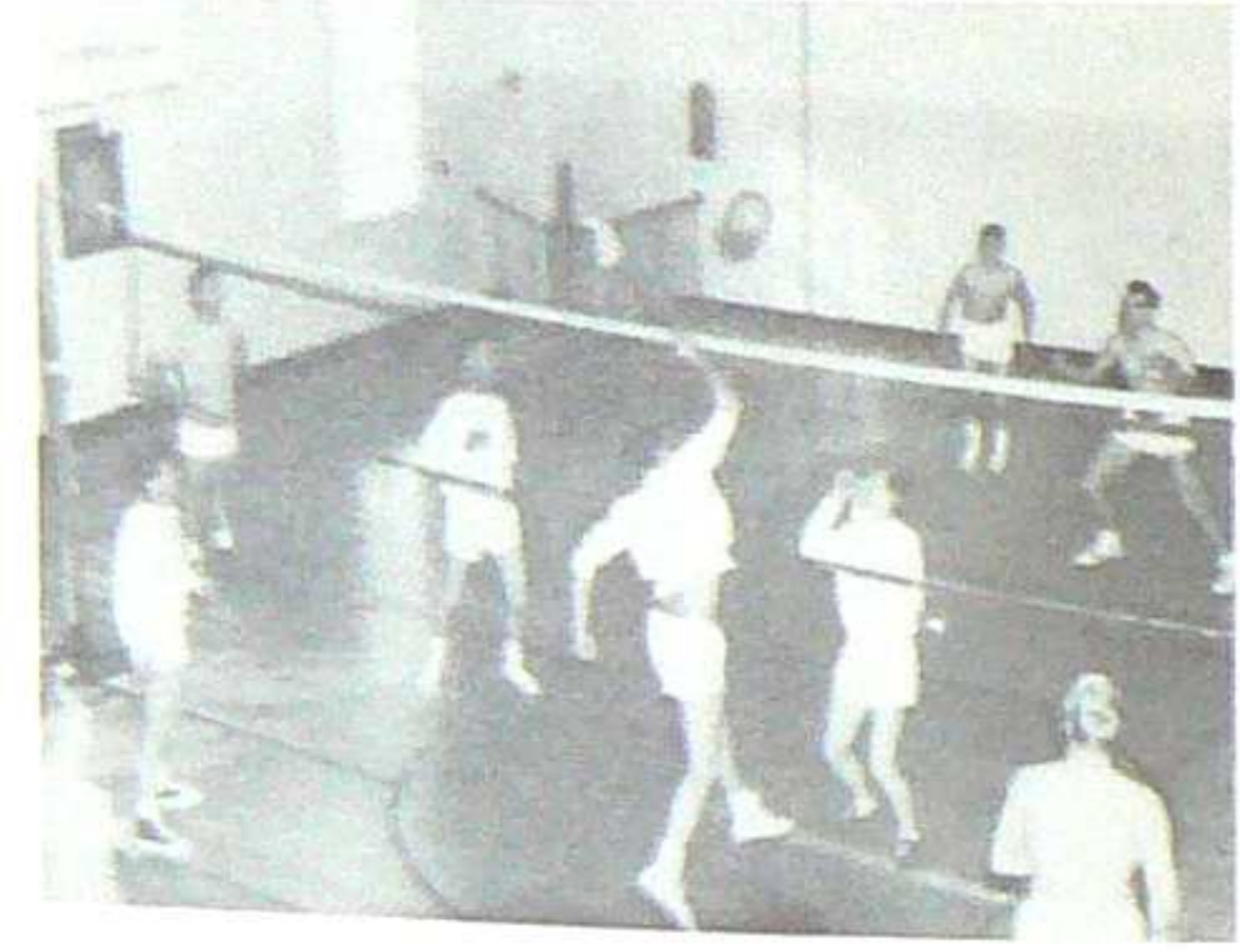
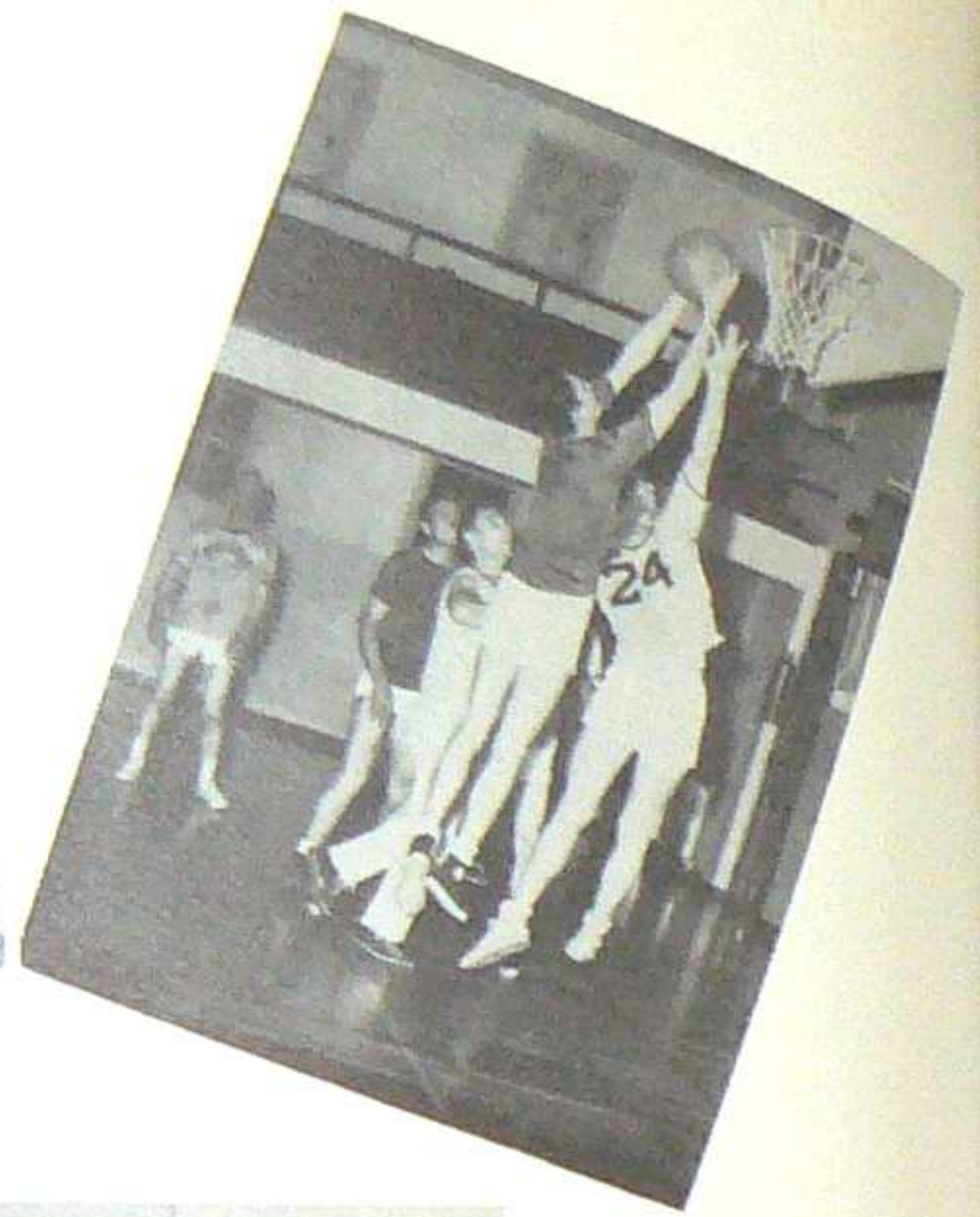
VICTOR VACQUIER  
Professor of Geophysics

## *Physical Education*

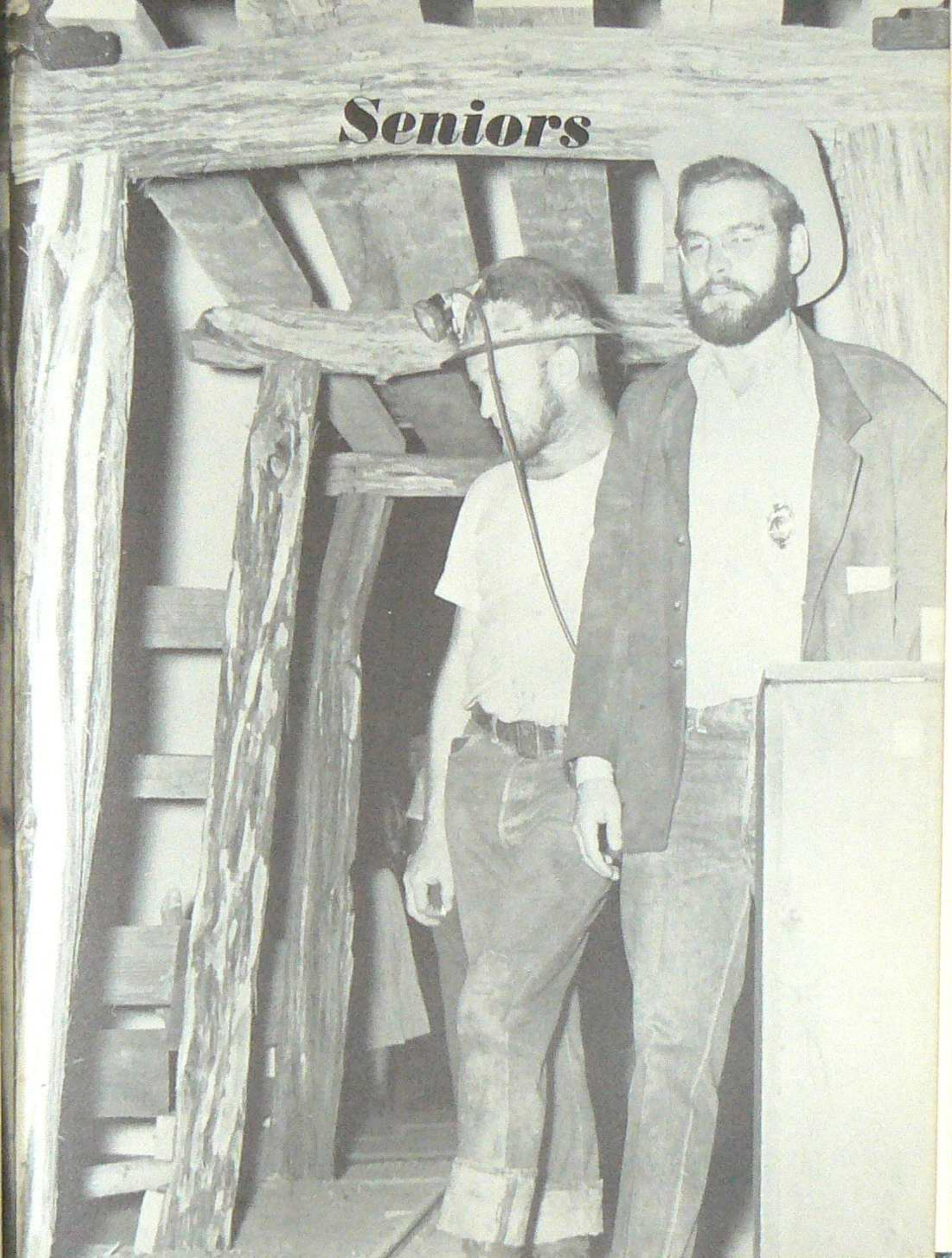


Timekeepers





# Seniors





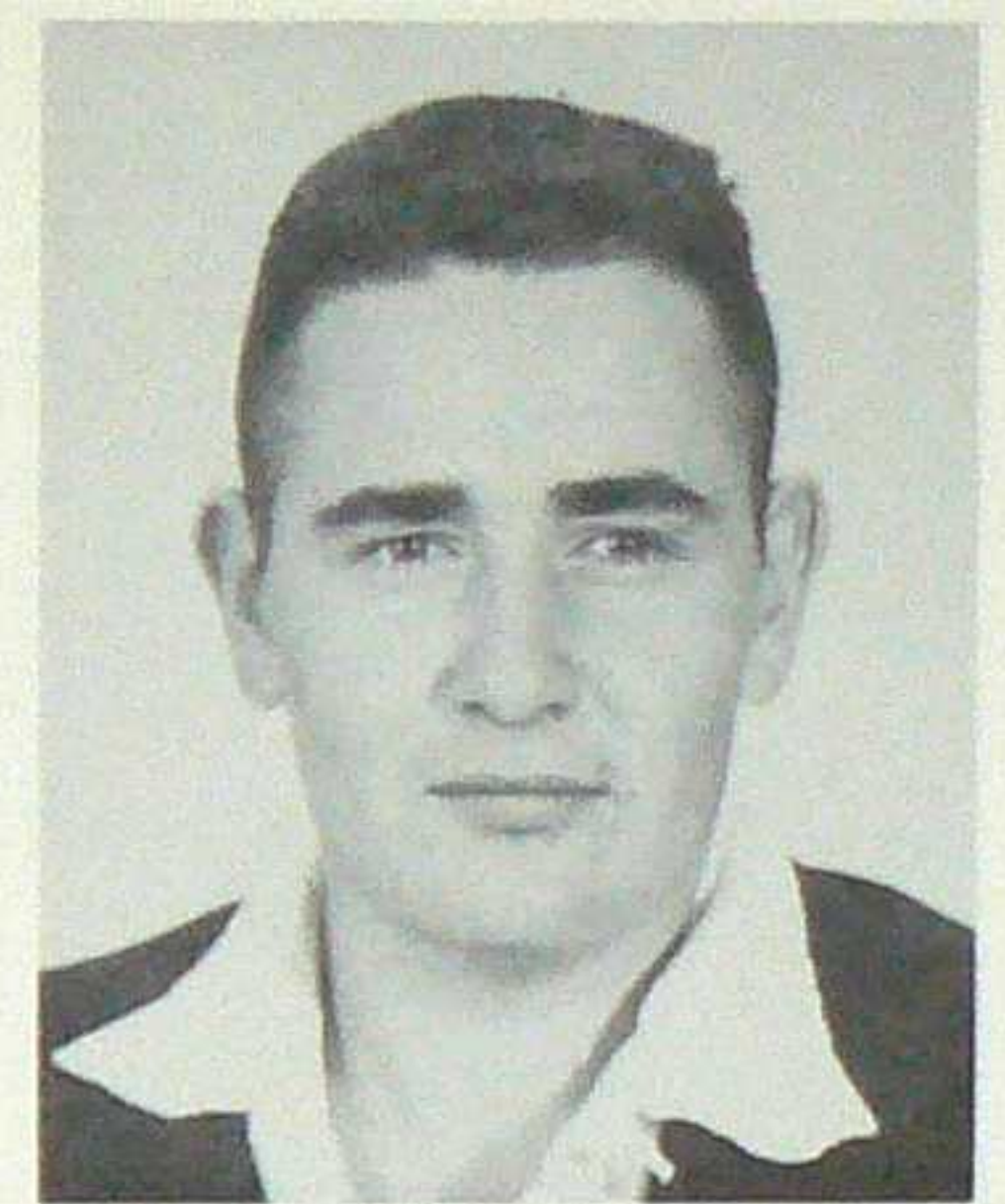
RONALD V. ANDERSON Met.  
"Andy" New York, N. Y.  
Gold Pan, 2, 3; Entered from Cornell  
University, 1.



LEONARD LEM COGEN Met.  
"Animal" Bronx, N. Y.  
Associate Editor of Gold Pan, 4; Entered  
from Polytechnic Institute of Brooklyn, 4.



RALPH VINCENT DE SANTIS Chem.  
Utica, N. Y.  
Gold Pan, 4; Chorus, 1, 2, 3, 4; '49ers  
Comm. 4.



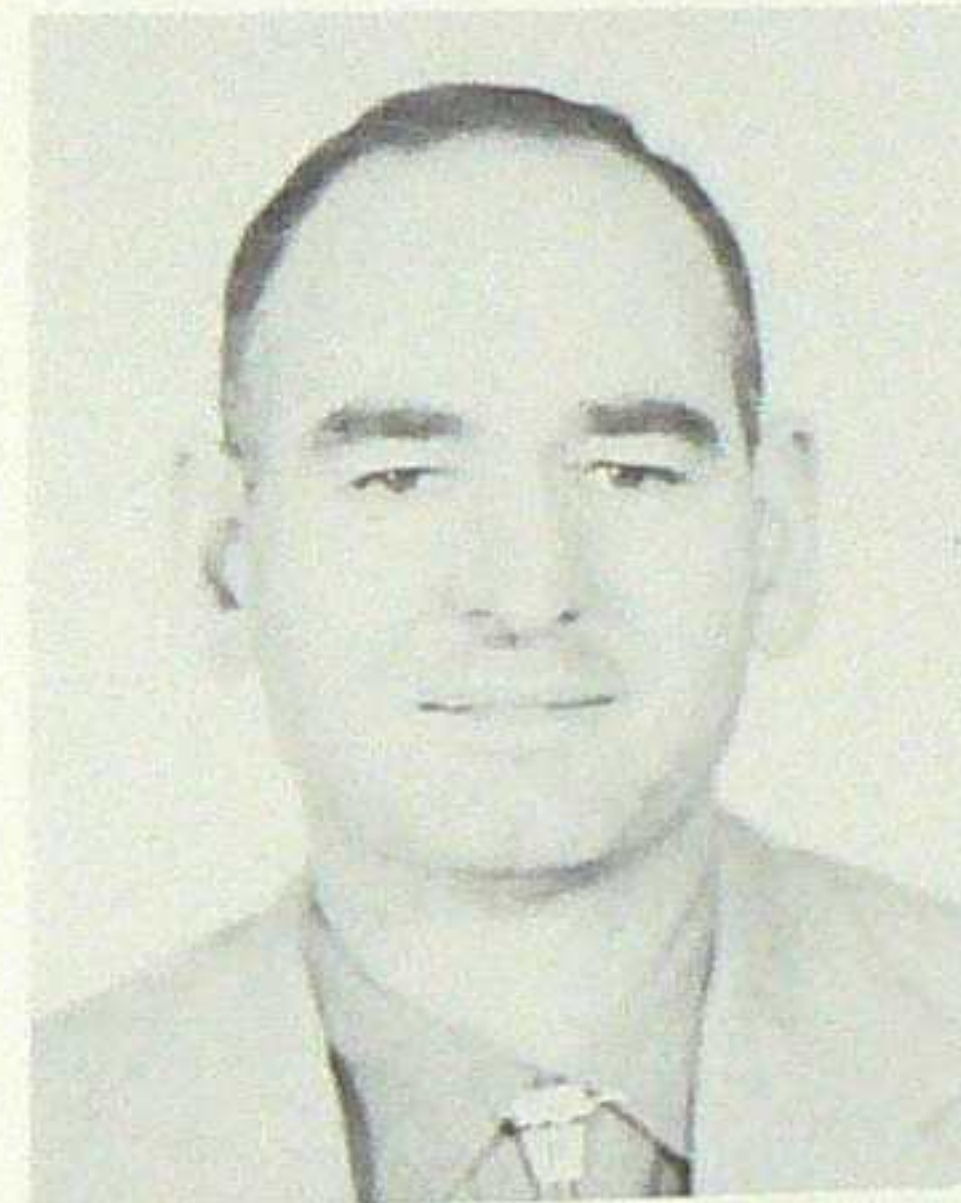
JERRY ALVIN DETTERICK Petr.  
"Dutch" Las Vegas, N. M.  
Petroleum Club, 2, 3, 4; '49ers Comm., 4;  
Entered from the University of New Mex-  
ico, 2.



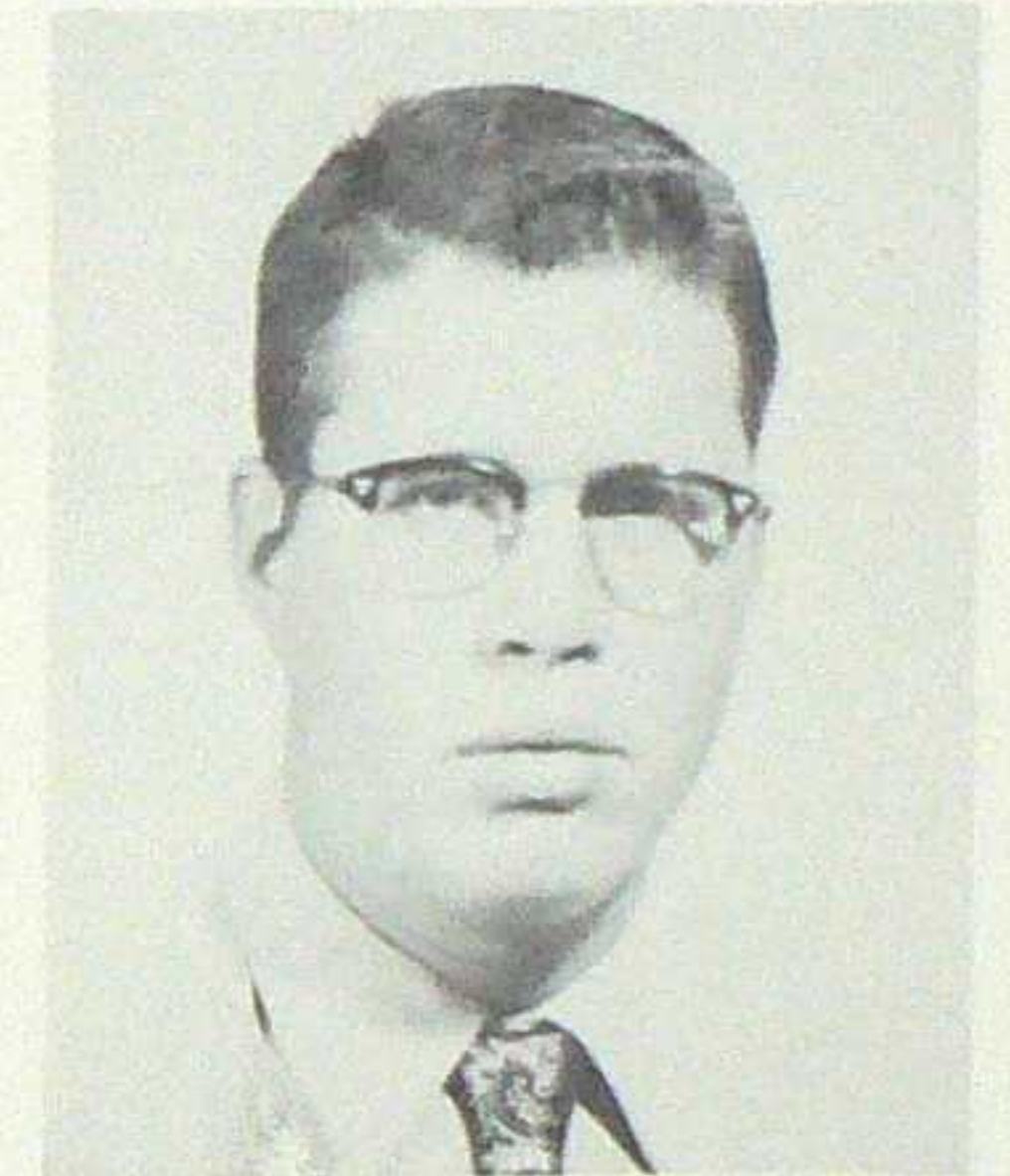
CARL JOSEPH D'AGOSTINO, JR. Chem.  
"Dag" Socorro, N. M.  
Sec.-Treas. of class, 1; Student Council 2;  
Photo Club Pres. 3, 4; Porphyry Business  
Mgr. 4; St. Pats Committee, 2; Jr.-Sr.  
Prom Committee, 3; Softball, 1, 2, 3, 4;  
Basketball, 1, 2, 3, 4; Tennis, 1, 2; Model  
U. N. 2



ROBERT WILLIAM DERRICK Met.  
"Bob" Nutley, N. J.  
Student Council, 4; Gold Pan, 3, 4;  
Porphyry, 3; '49ers Committee 4; St. Pats  
Committee, 2; Jr.-Sr. Prom Committee, 3;  
Chorus, 1, 2, 3, 4; Entered from Upsala  
College, 1.



HENRI E. DOLE Mining  
Woodland, Calif.  
Cooney Mining Club, 1, 2, 3, 4; Rifle  
Club, 1, 2; Entered from Vallejo College,  
1.



JAMES THADDEUS EVERHEART  
Min.-Geo. Socorro, N. M.  
Class Officer, 2; Cooney Min. Club, 2, 3,  
4; Rifle Club, 1, 2, 3; '49ers Comm. 3, 4;  
St. Pats Comm. 3; Jr.-Sr. Prom Comm. 3.



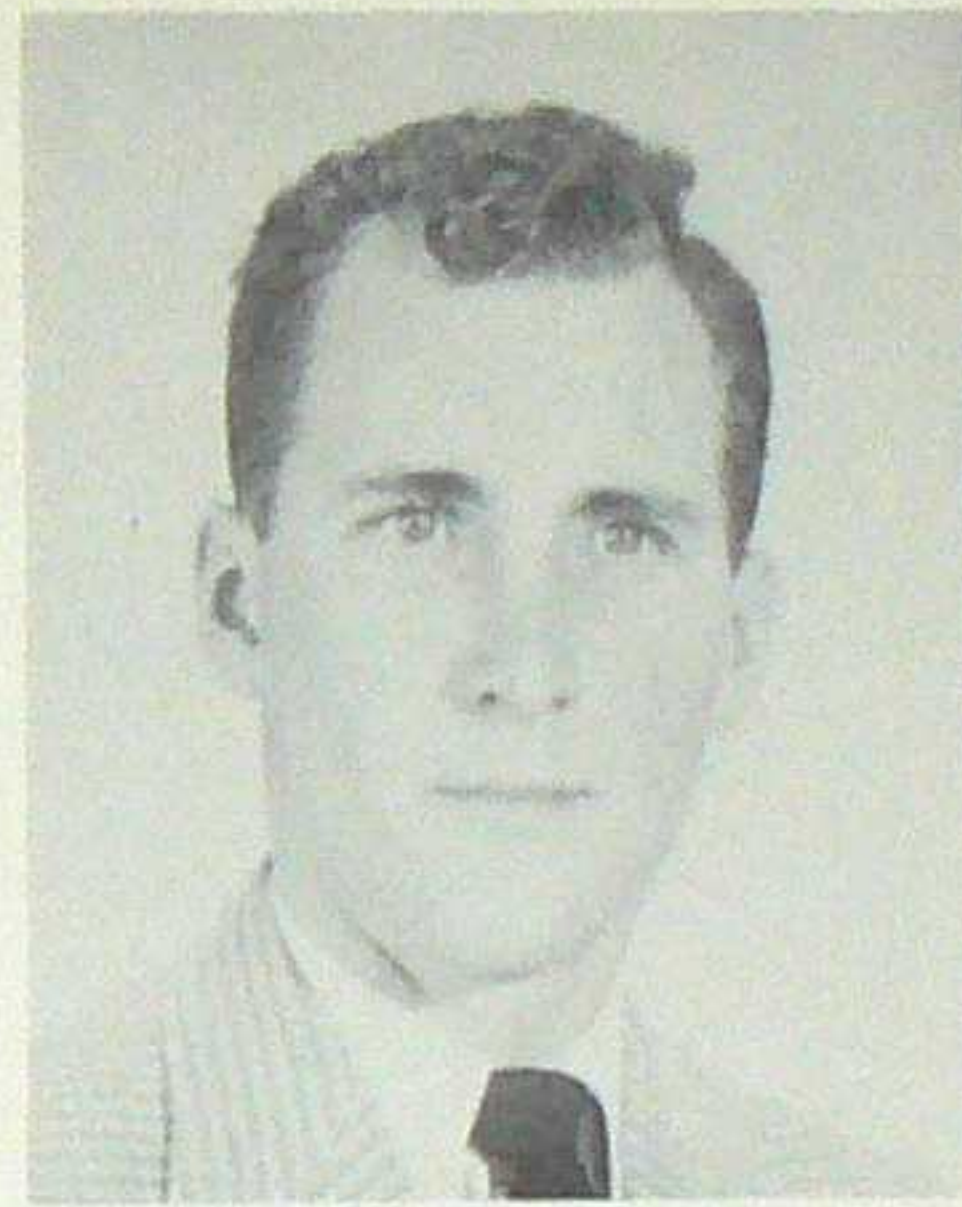
GEORGE B. GRISWOLD Mining  
Socorro, N. M.  
Class Officer, 2, 4; Cooney Mining Club,  
1, 2, 3, 4; '49ers Comm. 4; St. Pats Comm,  
2, 3; Softball, 1, 2, 3.



THOMAS STARR HARPER Mining  
"Harp" Chicago, Ill.  
Cooney Mining Club, 1, 2, V. P. 3, 4;  
Rifle Club, 1, 2, Pres. 3, 4; Lapidary Club,  
1, 2; '49ers Comm. 4, Judge Bean '52'



EDGAR ALLEN IMHOFF Math,  
"Ed" Decatur, Ill.  
Cooney Mining Club, 2, Sec.-Treas. 3, 4;  
Gold Pan Asst. Ed. 4; Softball, 2, 4;  
Basketball, 2, 3, 4; Entered from Carthage  
College, 2.



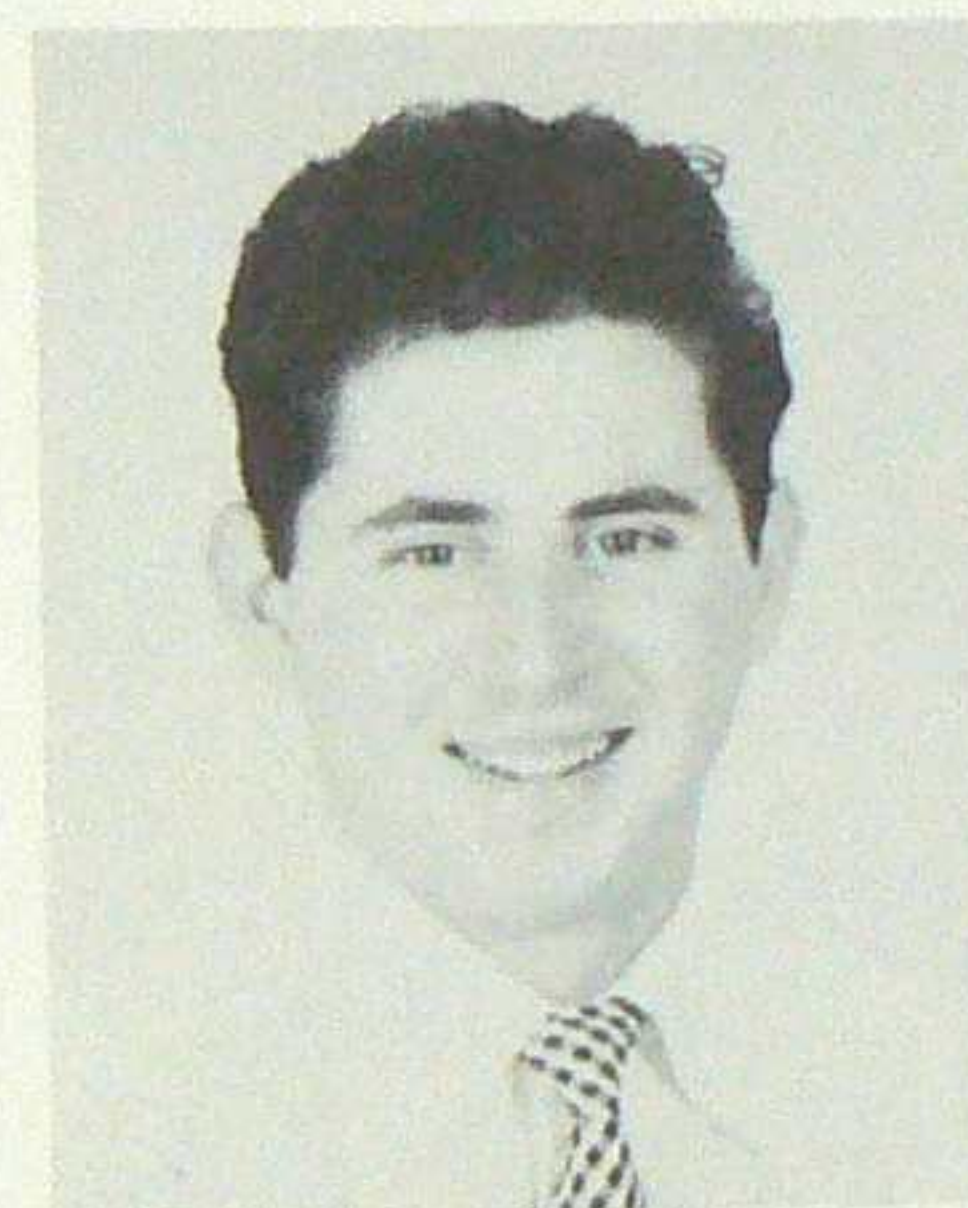
DONALD R. JOHNSON Met.  
"Jonce" Carlsbad, N. M.  
Class Vice Pres. 1, Sec.-Treas. 2, Treas. 4,  
Student Council Sec.-Treas. 2; Cooney  
Mining Club, 1, 2; '49ers Comm. 4; St.  
Pats Comm. 3; Softball, 1, 2, 3, 4; Basket-  
ball, 1, 2, 3, 4; Volleyball, 1, 2, 3, 4;  
Tennis, 1, 2, 3, 4; Model U. N. 2.



ELWOOD DAVID HEISS, JR. Mining  
"Woody" East Stroudsburg, Pa.  
Class Pres. 4; Cooney Mining Club Vice  
Pres. 3; '49ers Comm. 3; Softball, 2;  
Basketball, 2; Entered from Penn State  
University, 2.



LELAND RUSSELL HOULETTE Mining  
"Lee" Columbiana, Ohio  
Entered from Youngstown College, 1.



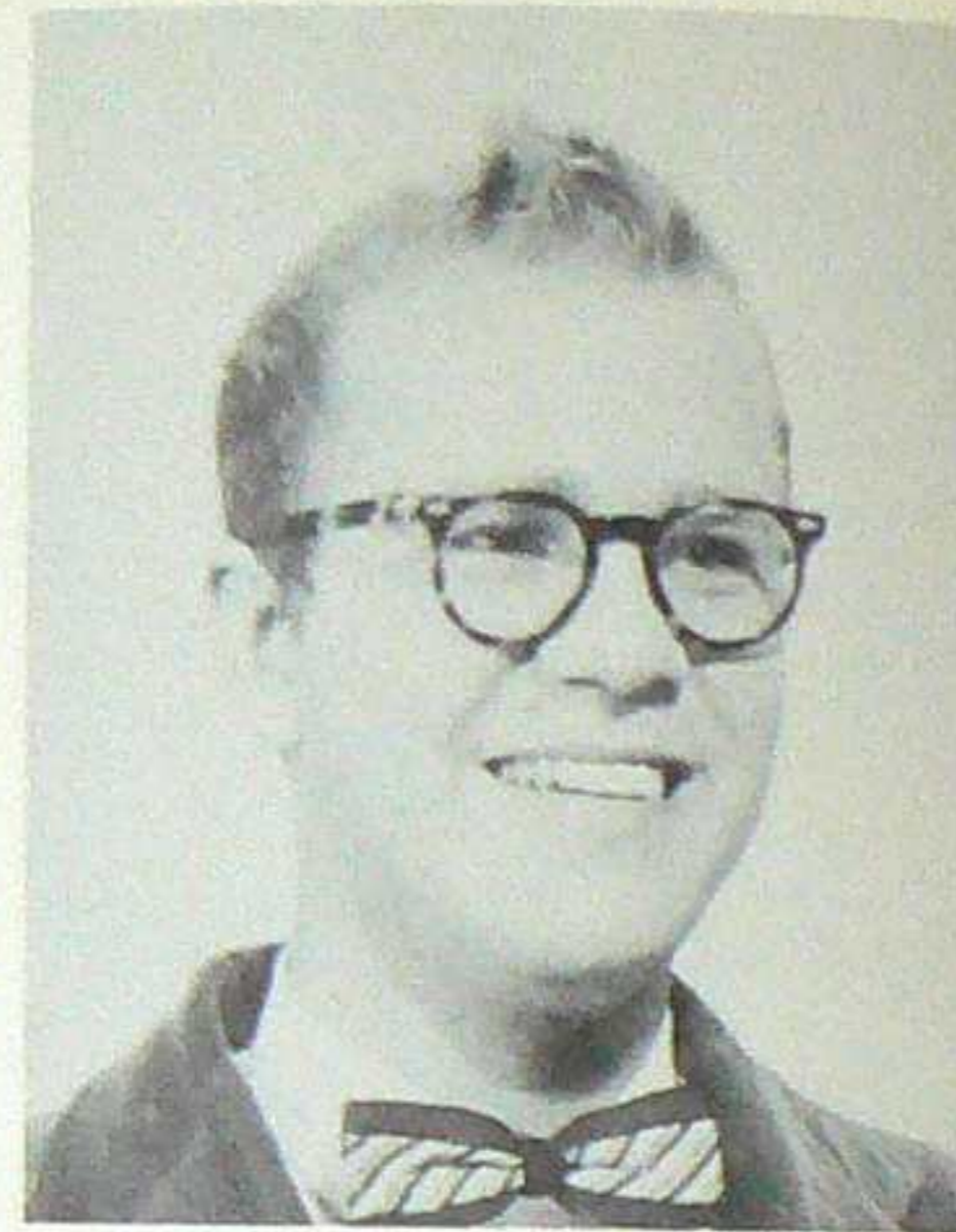
SIDNEY KIRSCHNER Met.  
"Kidney" New York, N. Y.  
Entered from High School, 1.



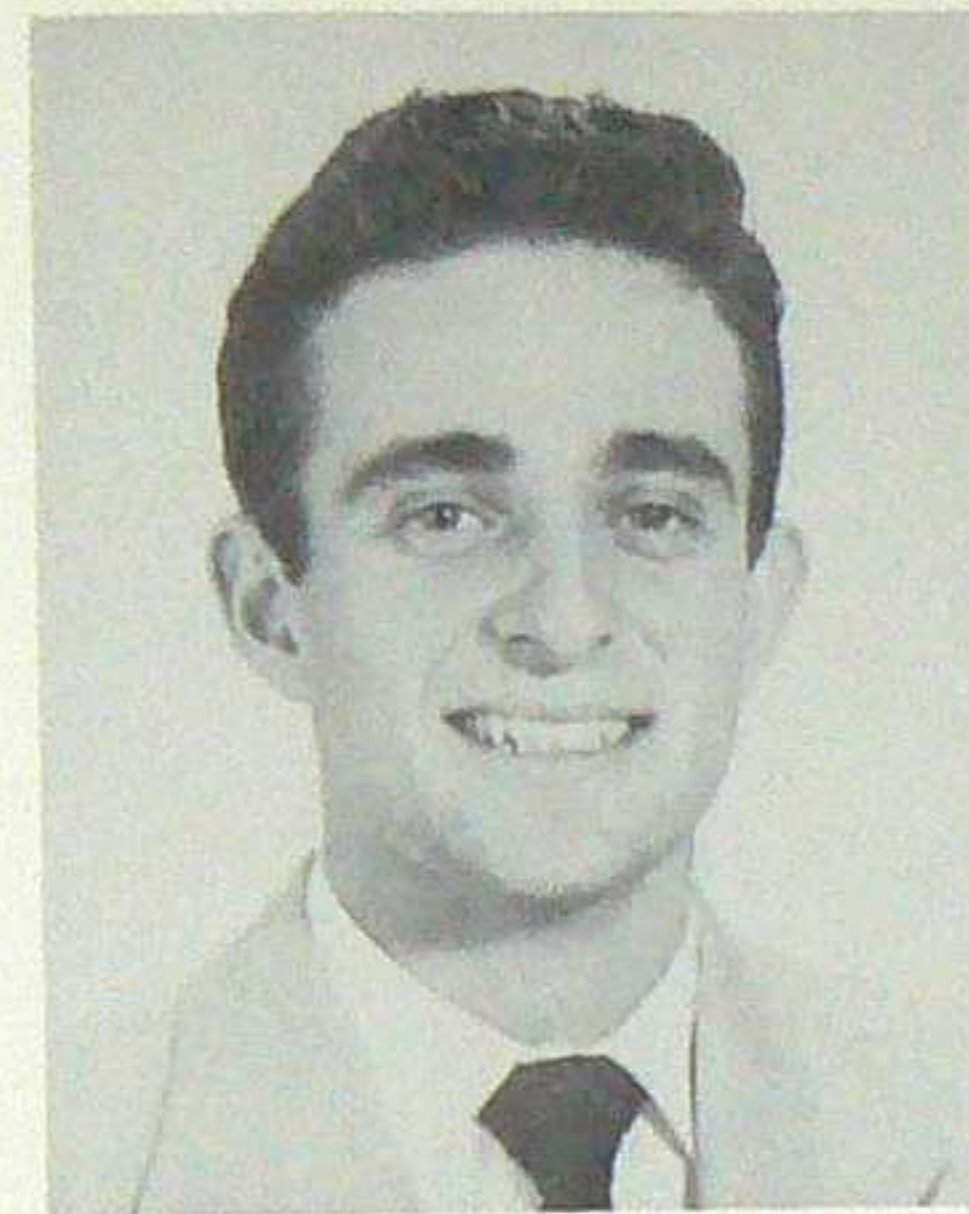
ROBERT G. KOGER Geophysics  
"Pappy" Cabazon, Calif.  
Class Officer, 2; Rifle Club, 2, 3, 4;  
Lapidary Club, 4; '49ers Comm. 4; St. Pats  
Comm. 3; Jr.-Sr. Prom Com. 3; Physic  
Club 3, 4; Entered from Los Angeles City  
College, 2.



HANK C. KOPPEL Math.  
"Toulouse" Rochester, N. Y.  
Vice Pres. 3; 49ers Comm. 4; Softball, 2,  
3, 4; Basketball, 2, 3, 4; Coronado, 2, 3, 4;  
Rosits, 3, 4; Entered from Syracuse  
University, 2.



JOHN M. KRAKAR Geo.  
Joliet, Ill.  
Cooney Mining Club, 3, 4; Rifle Club, 3,  
4; Lapidary Club, 3, 4; Entered from Joliet  
Junior College 3.



LAWRENCE LEWIS Met.  
"Larry" Mt. Vernon, N. Y.  
Class Pres. 3; Student Council, 1; Gold  
Pan, 3, 4; St. Pats Comm. 2; Jr.-Sr. Prom  
Comm. 3; Softball, 1, 2, 3, 4; Basketball,  
1, 2, 3, 4; Volleyball, 1, 2, 3, 4.



ARTHUR FRANCIS LOCKWOOD Met.  
"Pete" Philadelphia, Pa.  
Cooney Mining Club, 1, 2, 3, 4; Rifle  
Club, 1, 2, 3; Lapidary Club, 1; St. Pats  
Committee, 3; Jr.-Sr. Prom Comm. 3;  
Tennis, 1; Volleyball, 1.



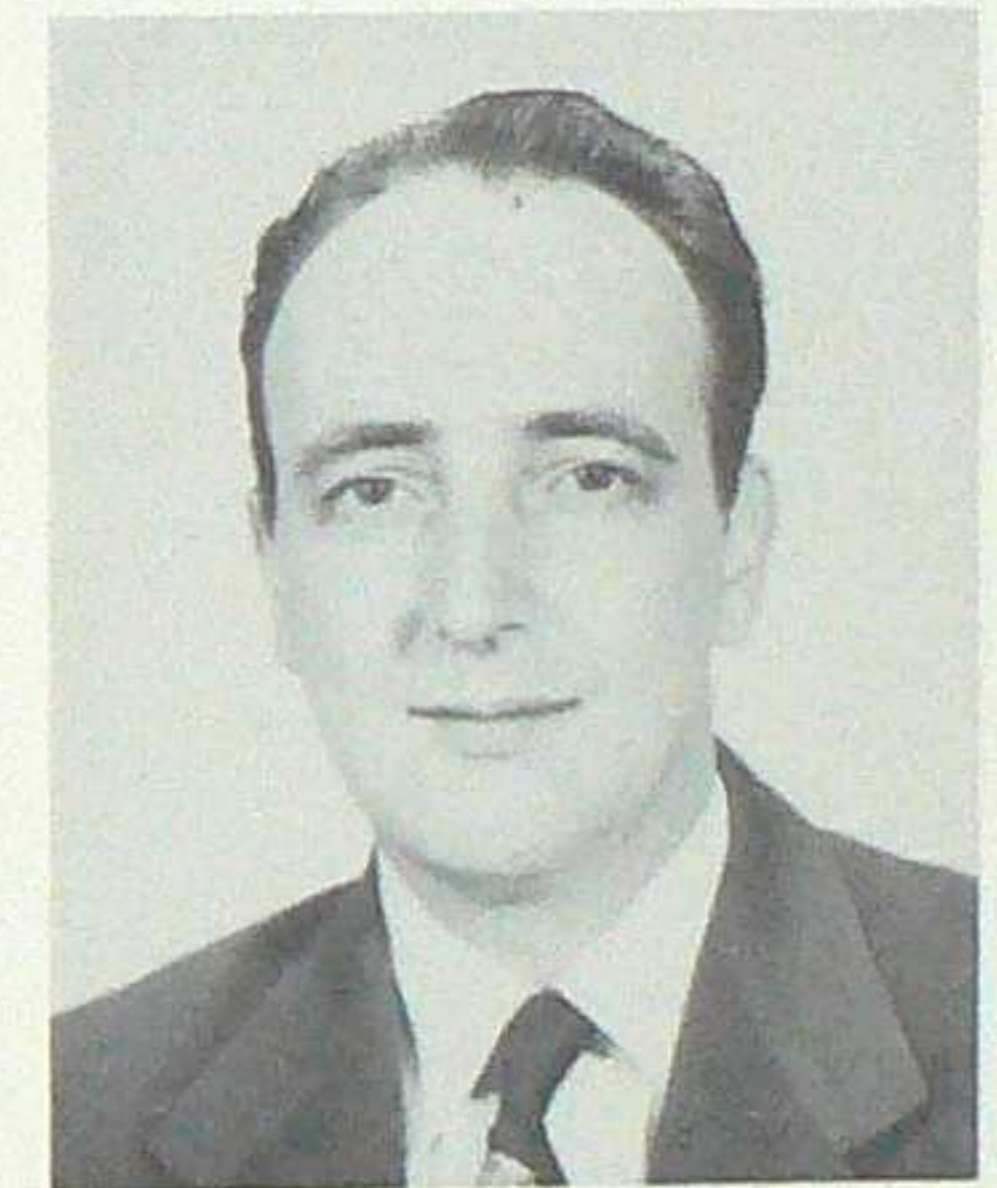
JOHN H. LANE Physics  
Batavia, Ill.  
Photo Club 1, 2, 3, 4; Petroleum Club, 1;  
Gold Pan 3; Porphyry, 3; Editor 4; Physics  
Club, 2, 3, 4; Softball, 1, 2, 3, 4; Basket-  
ball, 1, 2; Tennis, 1, 2; Coronado, 3, 4.



DAVID VONDENBURG LEMONE Geo.  
"Mingo" Long Beach, Calif.  
Student Council Vice Pres. 4; Cooney  
Mining Club, 3, 4; Petroleum Club, 1;  
Porphyry, 4; 49ers Comm. 4; Physics Club  
2, 3, 4; Softball, 1, 2, 3, 4; Coronado, 1,  
2, 3, 4; Entered from Long Beach City  
College, 1.



RICHARD M. McALEXANDER Geo.  
"Mac" Lamar, Colo.  
Cooney Mining Club, 3, 4; Lapidary Club,  
3; Petroleum Club 4; Entered from West-  
ern State College, 2.



ROBERT PAUL McCARTHY Geophysics  
"Mac" Rochester, N. Y.  
Photo Club, 4; Physics Club, 4; Basket-  
ball, 4; Volleyball, 4; Entered from Rens-  
selaer Polytechnic Institute, 4.



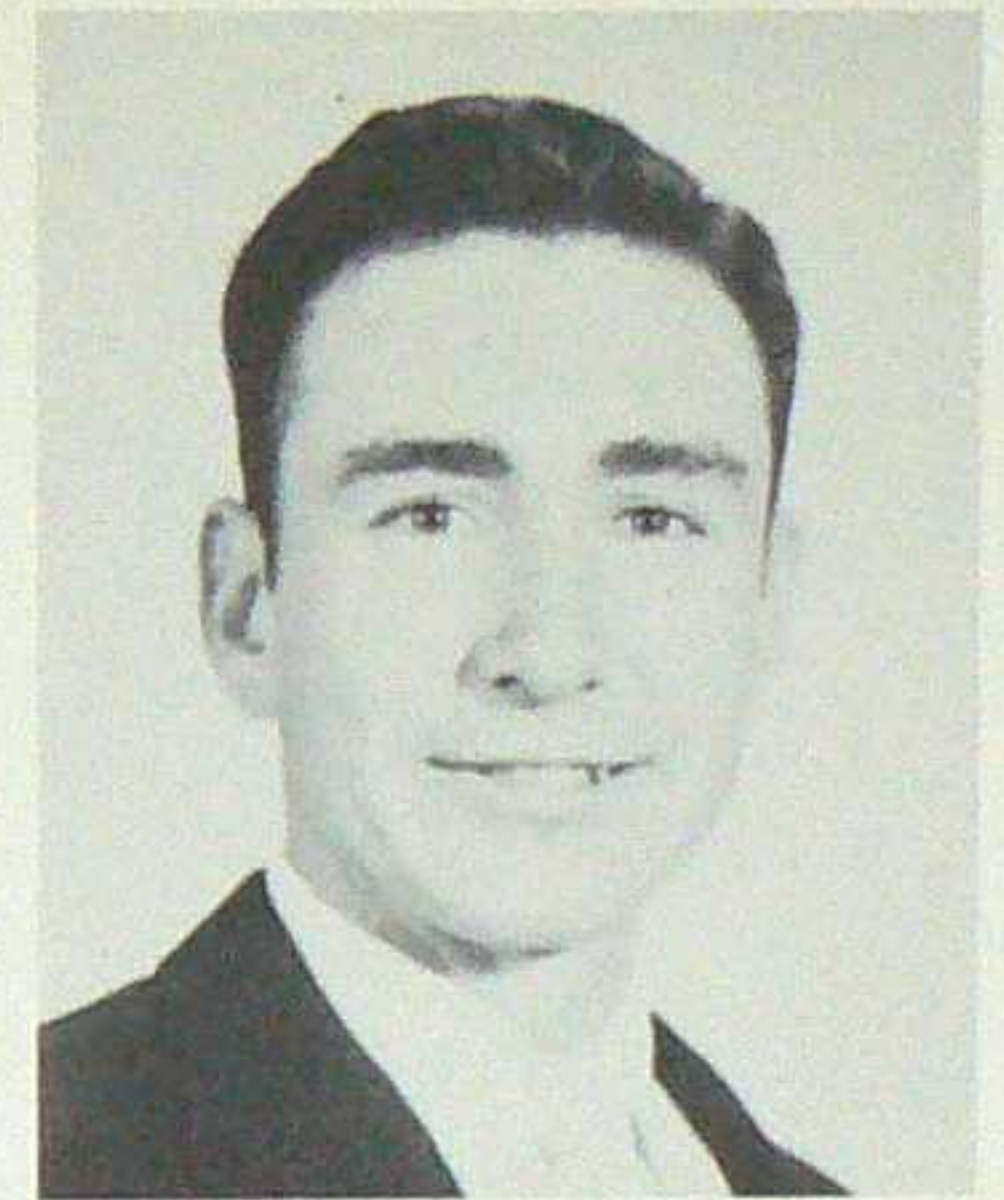
DAVID McCARTNEY Chem.  
 "Basic" Phila., Pa.  
 Class Vice Pres., Photo Club, 3; Rifle Club  
 1, 2, 3, 4; '49ers Comm., 4; Softball, 1, 2,  
 3, 4; Volleyball, 1, 2.



WILLIAM CARLYLE MEEKS  
 "Bill" Geophysics  
 Los Lunas, N. M.  
 Photo Club, 1; Lapidary Club, 1; Physics  
 Club, 3, 4.



ROBERT RAYMOND SHARP, JR., Min.  
 "Bullet" Los Alamos, N. M.  
 Student Council 1; Gold Pan Editor 3, 4;  
 '49ers Committee 4; St. Pats Committee 3;  
 Jr.-Sr. Prom Committee 3; Softball 1, 2, 3,  
 4; Basketball 1, 2, 3, 4; Volleyball 1, 2, 3.

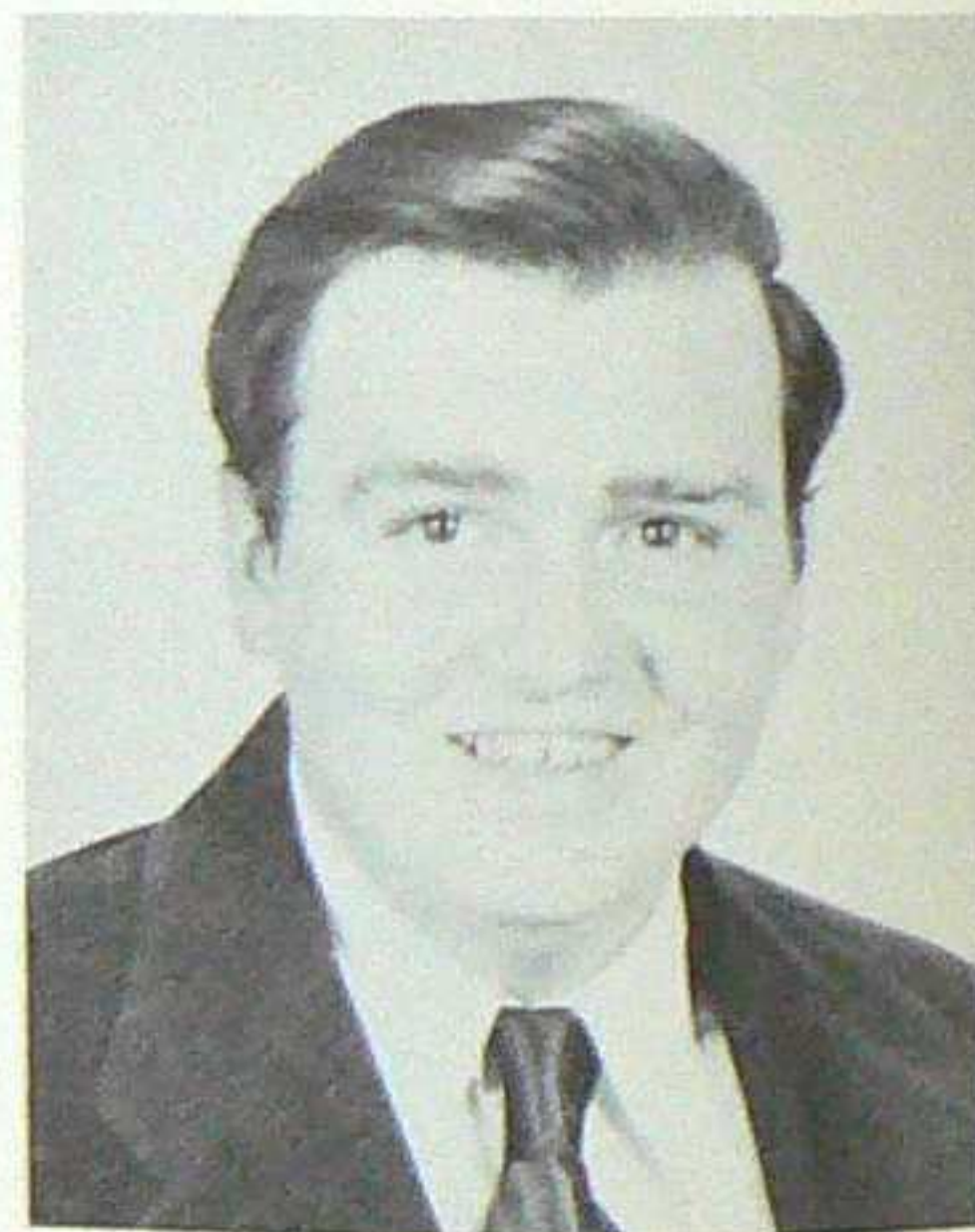


JERRY CLARENCE TANNICH, Min.  
 "Tye" Deming, N. M.  
 Class Officer 4; Cooney Mining Club 1;  
 2, 3, 4; Gold Pan 3; '49ers Committee 4;  
 St. Pats Committee 2; Jr.-Sr. Prom Comm.  
 3.

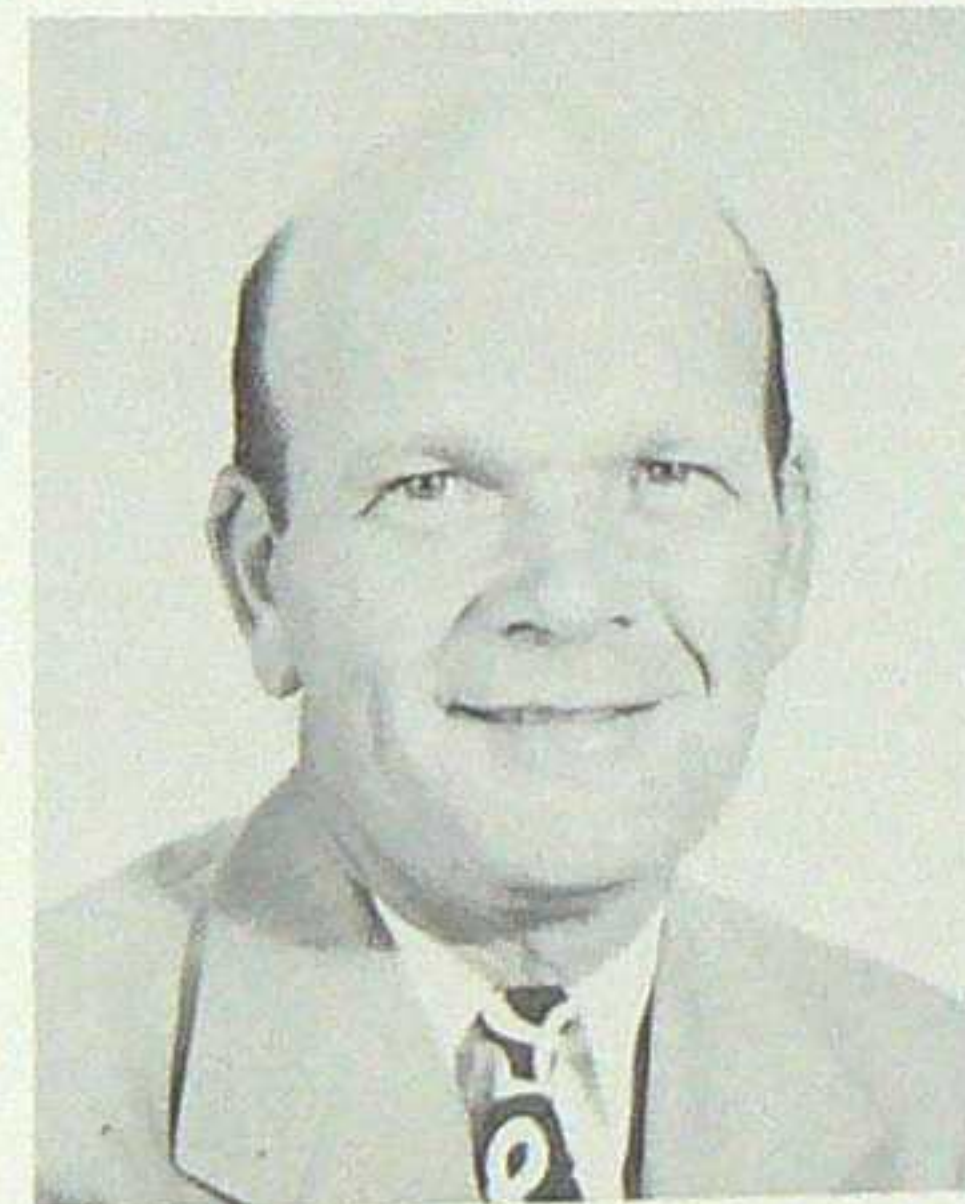
*Rupert Spring - Min.*



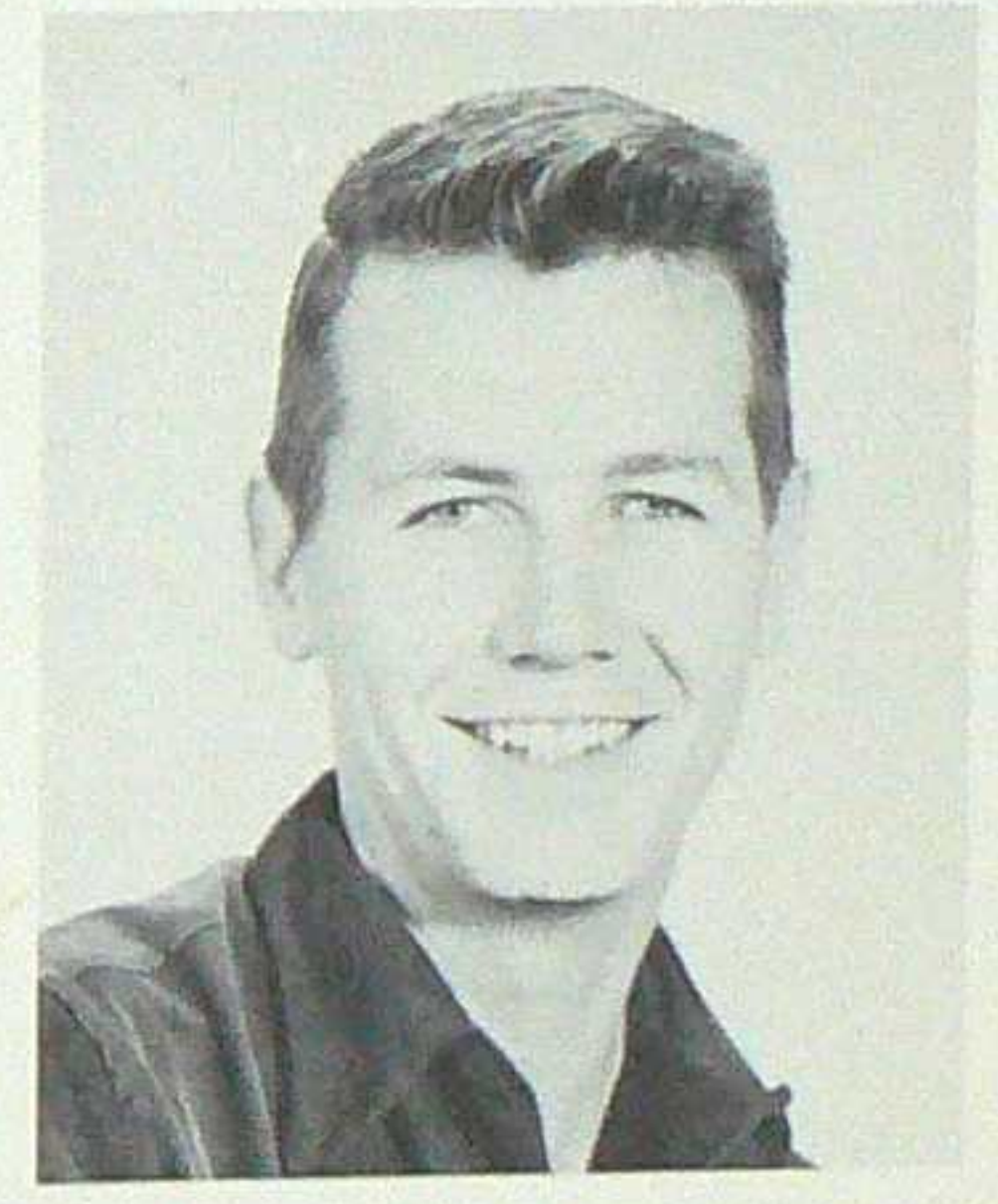
VICTOR E. PADILLA Met.  
 "Vic" Albuquerque, N. M.  
 Student Council Sec. Treas. 3, Pres. 4;  
 Cooney Mining Club, 2, 3, 4; Gold Pan  
 Editor 2; St. Pat 3; Softball, 2; Basket-  
 ball, 2; Volleyball, 2; Tennis, 2; Entered  
 from University of New Mexico, 1.



JOHN A. ROTH Geo.  
 Chester, Pa.  
 Entered from Penn State, 2.

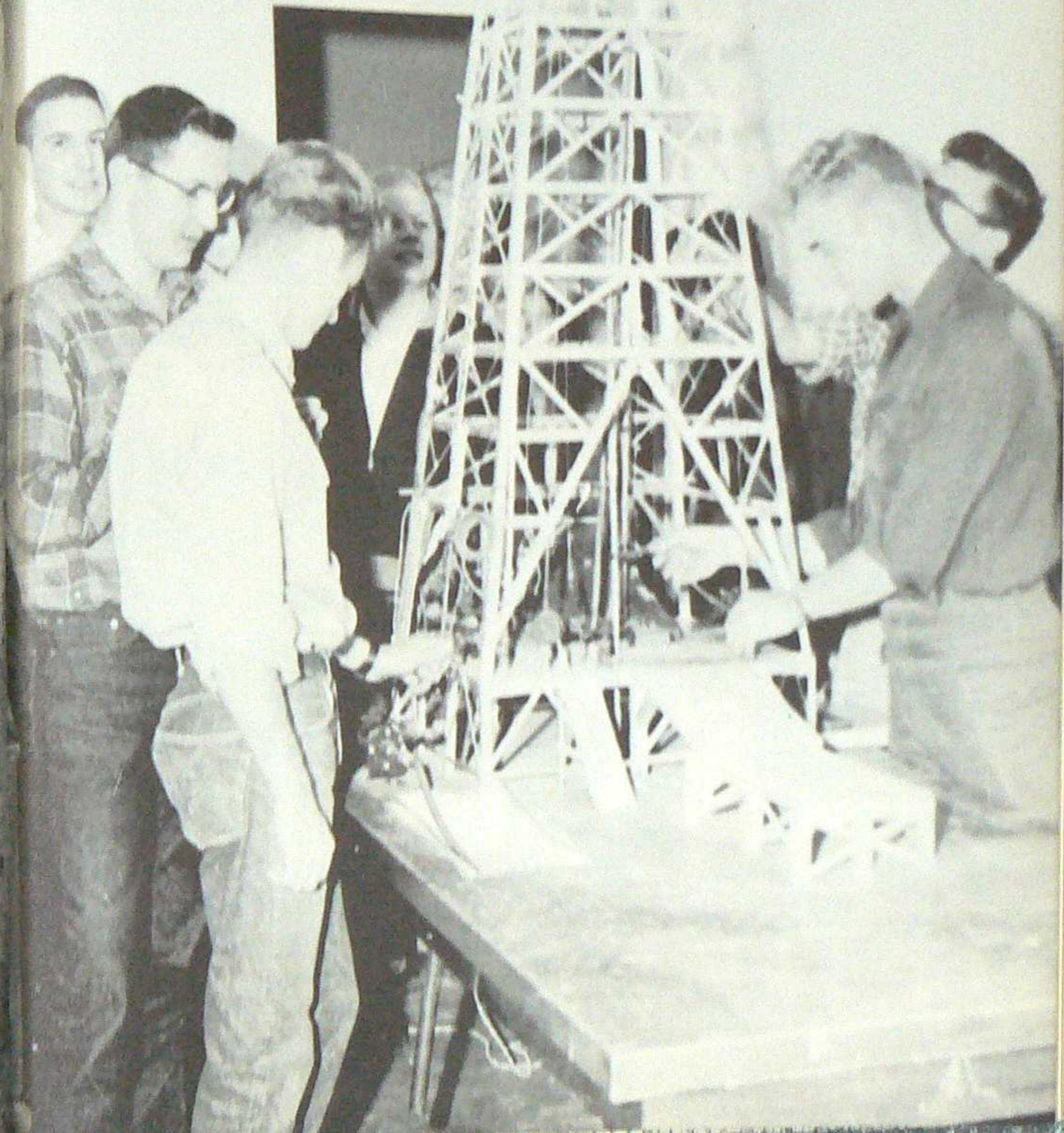


PERRY TURNER Pet. Eng.  
 Forest, Ohio  
 Petroleum Club 1, 2, 3, 4; Golf 2, 3, 4.



FRANCIS G. WEST Geophysics  
 Santa Fe N. M.  
 Class Officer 2; Student Council Vice Pres.  
 3; Gold Pan Bus. Mgr. 2.

# *Juniors*





BROOK W. ADAMS  
*"Doc"*  
Geology Arcadia, Cal.



VIRGE ALLAN BABCOCK  
Math. Fort Smith, Ark.



RICHARD BROOKS  
*"Comb"*  
Geophysics Vincland, N. J.



ROBERT MILTON  
GREENWOLD  
Phoenix, Arizona



ROBERT WILLIAM HATCH  
*"Bab"*  
Farmington, N. Mex.



JAMES PIPPERT HOLLINGER  
*"By A Nose Pip"*  
Socorro, N. Mex.



GEORGE DORIA-MEDINA  
Bolivia



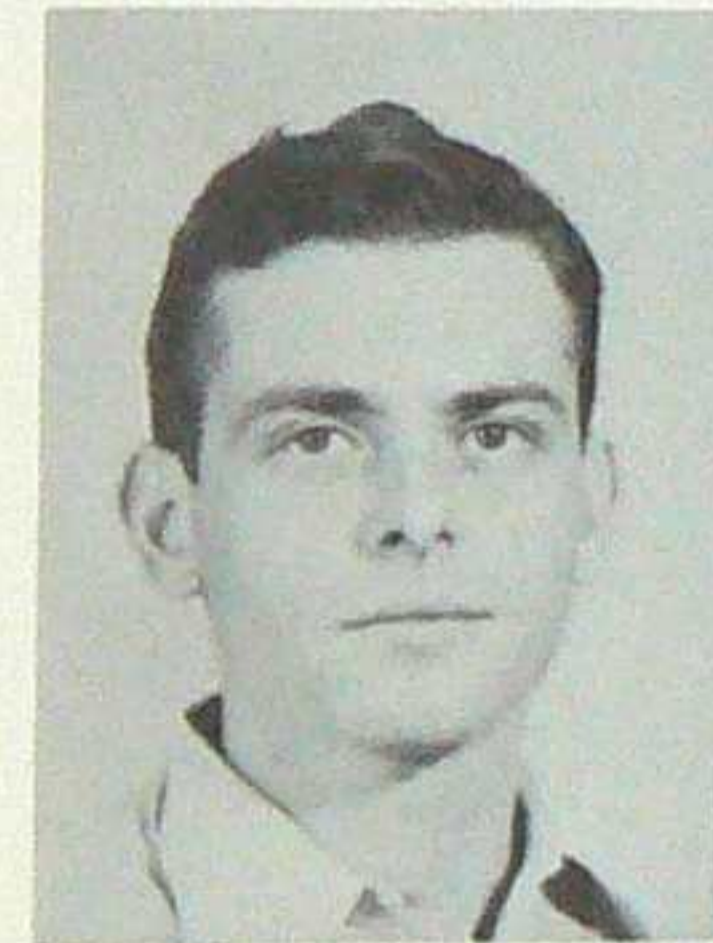
JEANNIE COLEMAN  
Chemistry Hobbs, N. M.



GERALD W. GALLEHER  
*"Jerry"*  
Geophysics Glendale, Calif



HOMER LAVONNE HONEA  
Eunice, N. Mex.



GORDON LAWRENCE  
*"Jalisco"*  
Mattapan, Mass.



LEE A. McLEAN  
*"Mac"*  
Durango, Colo.



ROY GENE MILLER  
Albuquerque, N. Mex.



JAMES JOSEPH MORGAN  
*"Jim"*  
Tegucigalpa, Honduras, C. A.



DONALD J. NELSON  
Roswell, N. Mex.



LUCY ANNE PINO  
Magdalena, N. Mex.



RALPH E. PRAY  
Santa Fe, N. Mex.



L. A. QUINONES  
Canchaillo, Peru S. A.



JOHN BYRON NIXON  
*"Stride"*  
Quemado, N. Mex.



DONALD ROBERT PENCE  
San Fernando, Calif.



ROLAND OTTO PETERS, JR.  
*"Pete"*  
Sweetwater, Texas



LOREN H. RAUSHER  
Cortez, Colo.



GEORGE E. SCHIEFF  
*"Tovque"*  
Schenectady, N. Y.



ISABEL E. WENGERT  
*"Izzy"*  
Wagon Mound, N. Mex.





DUANE H. WILLIAMS  
Phoenia Scott, N. M.



LLOYD A. WRIGHT  
Lima, New Mexico



# *Sophomores*





JAMES RAYMOND ANDREWS  
*"Andy"*  
Denver, Colorado



JACK BENJAMIN BRETTLER  
*"Speedie"*  
Mountain City, Tenn.



MURIEL HELENA BROWN  
Santa Barbara, Calif.



ROBERT LEE EVANS  
*"Yankee Bob"*  
Cumberland, Md.



SALVATORE EDWARD FAILLACE  
*"Sal"*  
Mamaroneck, N. Y.



JONATHAN PAUL GILMORE  
*"Jon"*  
Socorro, New Mexico



RICHARD A. COLE  
*"Dick"*  
Carlsbad, N. Mex.



EARL E. DEBRINE  
Rochester, N. Y.



EDWARD WILLIAM ERICKSEN, JR.  
Franklin Square  
Long Island, N. Y.



HOWARD C. HODGES  
Tucumcari, N. Mex.



JAMES ALLAN HOUSTON  
Tucumcari, N. Mex.



RUDOLPH HARRY JACOBSON, JR.  
*"Rudy"*  
Summersville, West Virginia



JUSTENE JOHNSTON  
Farley, N. Mex.



WILLIAM KOENEN  
"Bill"  
Pompton Plains, N. J.



CHUCK MELVIN LAIRD  
Inglewood, California



ALLAN NEIL  
Raton, N. Mex.



LARRY RICHARD OLIVER  
"Mo"  
Socorro, N. Mex.



PAUL JOHN PADILLA  
Socorro, N. Mex.



RICHARD KIMBALL LYON  
"Dick"  
Los Alamos, N. Mex.



J. D. McLEHANEY  
"Mac"  
Santa Rita, N. Mex.



DAVE MEEHAN  
"Mooman"  
Menlo Park, Calif.



BERNARD JAMES PANKRATZ  
"Skip"  
Manitowac, Wisconsin



GEOFFREY LEIGH PARKFORD  
"Jeff"  
Los Angeles, Calif.



DARLINE RAICEVICH  
"Ricie"  
Carlsbad, N. Mex.



EDWARD ROGER RAYMOND  
*"Eddie"*  
Farmington, N. Mex.



MOHAMAD TAGHI  
RAZAGHNI  
*"Jack"*  
Tehran, Iran



JAMES O. SILVEY, JR.  
*"Jungle Jim"*  
Santa Paula, Calif.



JOHN B. SOUTHERN  
Vaughn, New Mexico



RAYMOND M. STATEHAM  
*"Ray"*  
Los Alamos, New Mexico



HENRY BOYD TAYLOR  
*"Guano"*  
Carlsbad, New Mex.



ROBERT SHULL  
*"Ape Boy"*  
Edcouch, Texas



BAVEN ROBERT SMILLIE  
*"Bob"*  
San Diego, Calif.



DEFORREST SMOUSE  
Prewitt, N. Mex.



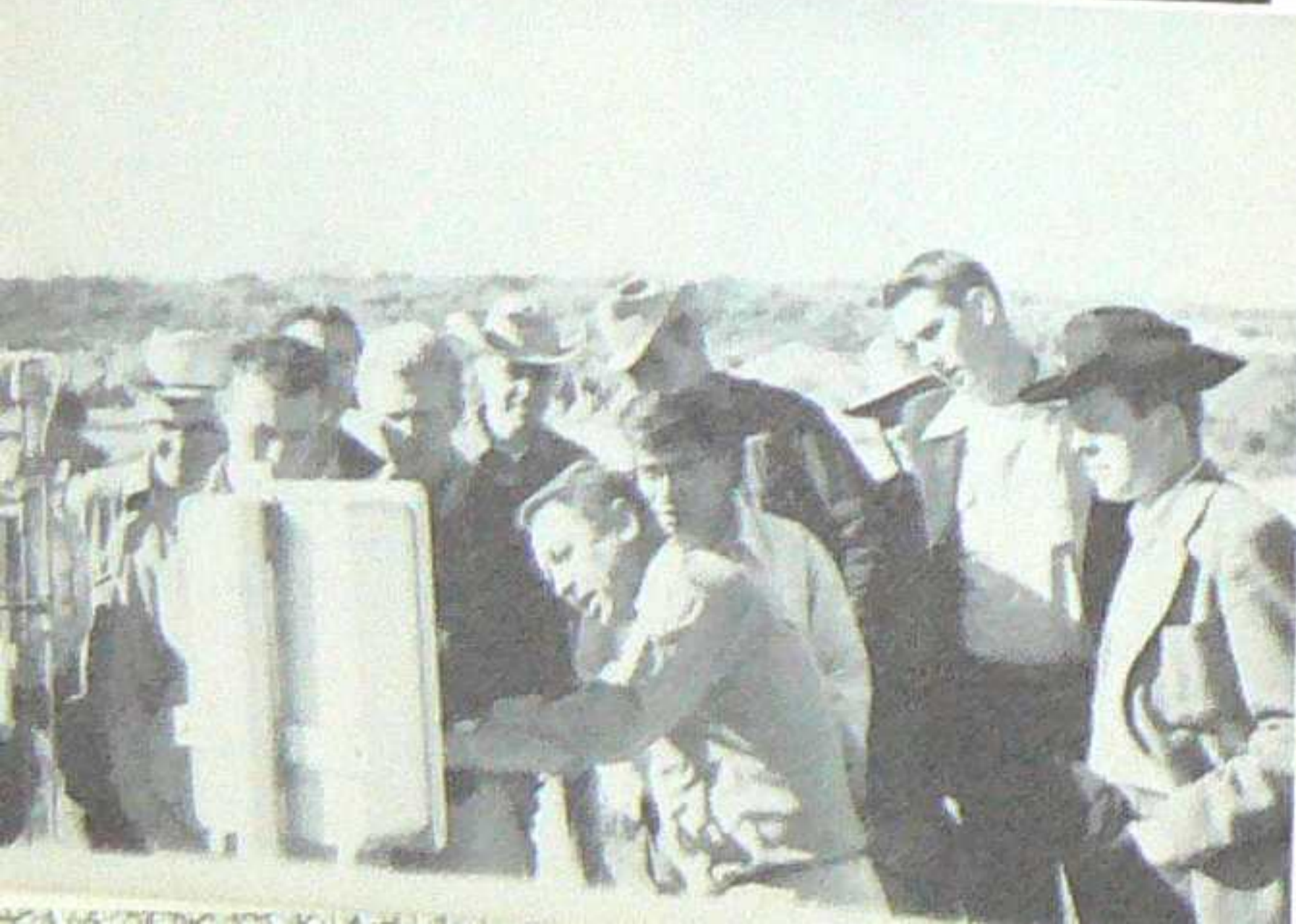
H. KENT WAINWRIGHT  
Socorro, New Mex.



WILLIAM PAUL WELCH  
*"Paul"*  
Carlsbad, N. Mex.



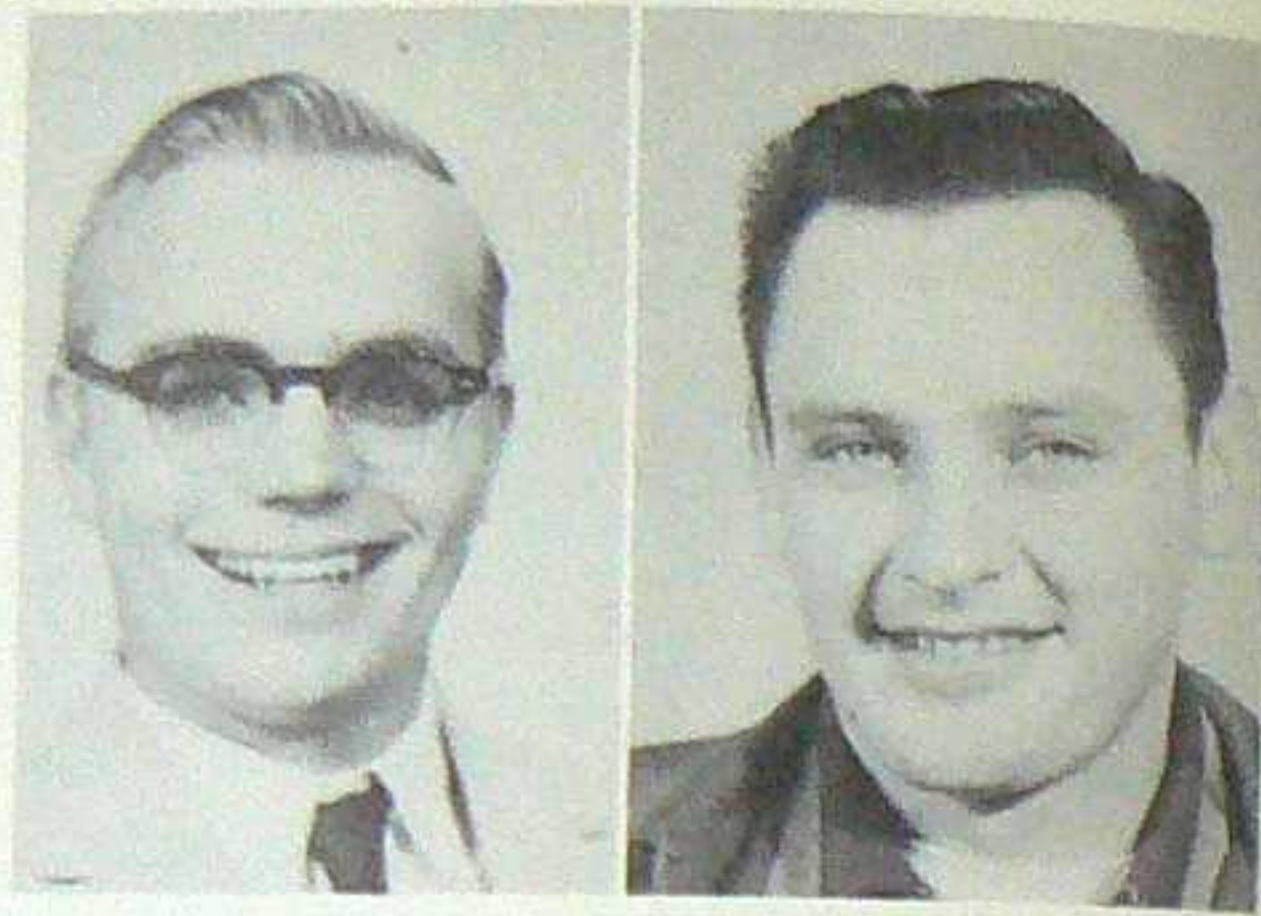
DELAIN ROY WHITMAN  
*"Slim"*  
Summersville, West Virginia



# Freshmen



EMIL PAUL BEEG, JR.  
Valparaiso, Ind.



RICHARD JOSEPH CAINE  
*"Dick"*  
Cleveland, Ohio

THEODORE H. CHARLETT  
*"Ted"*  
Kewanee, Illinois

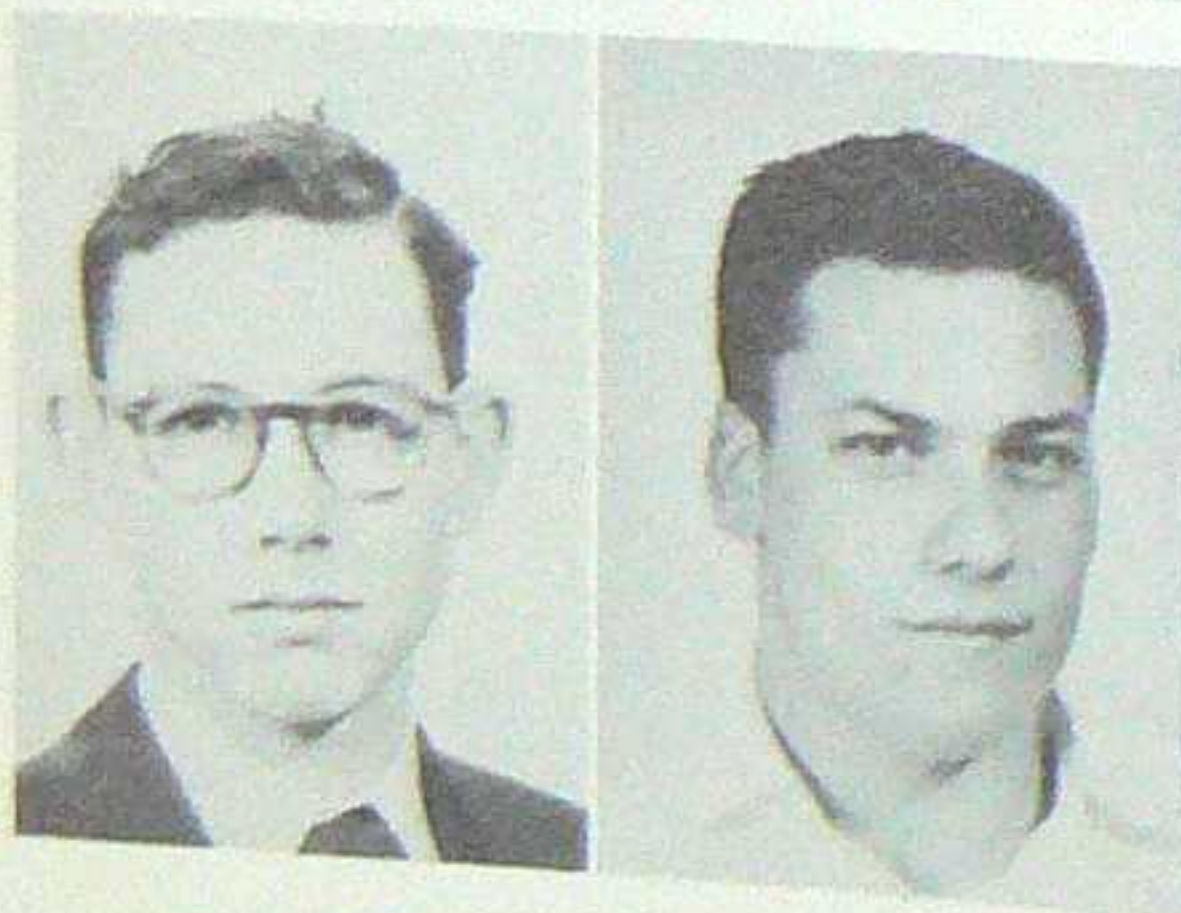


LUIS CHAVEZ  
Polvadra, N. Mex.



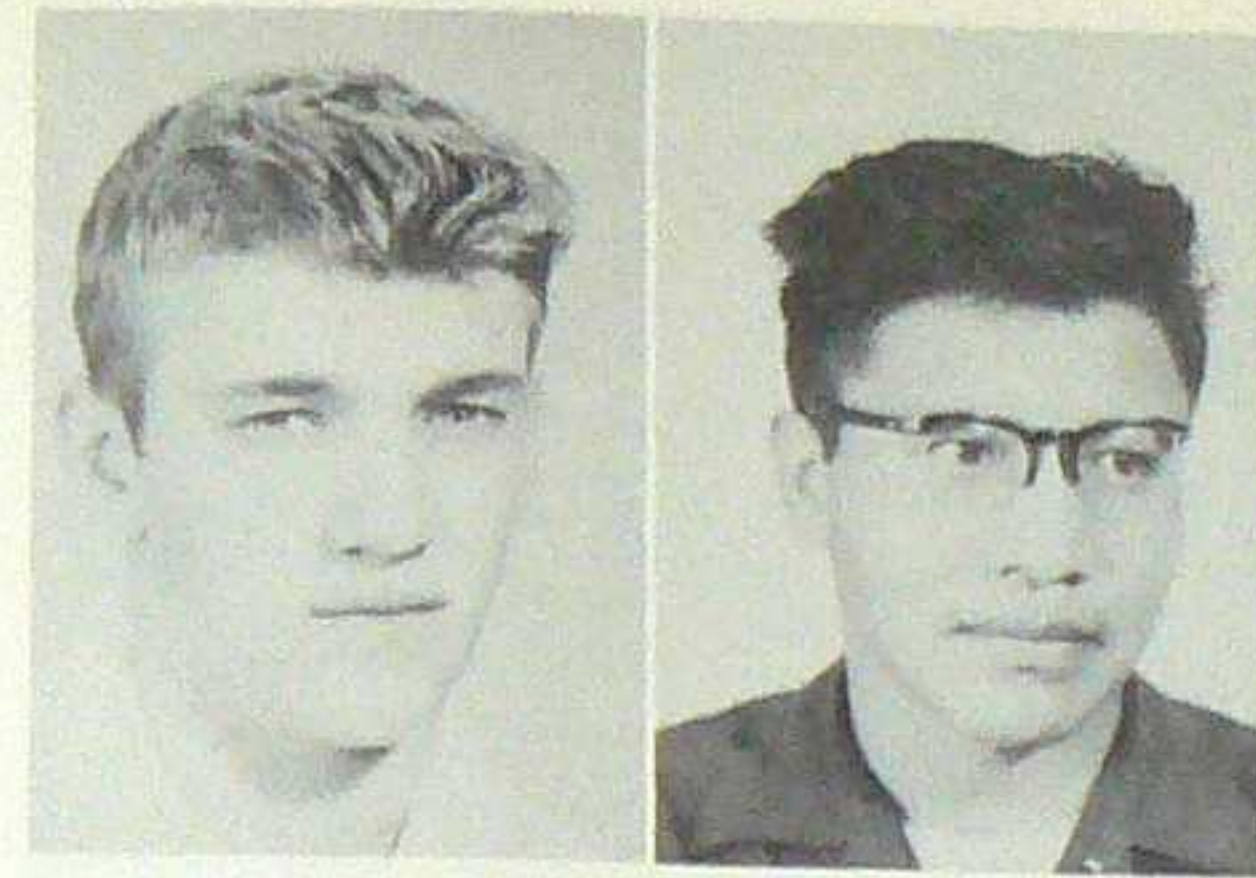
KEITH H. CLISBY  
*"Clis"*  
Seattle, Washington

RICHARD N. COWLES  
*"Dick"*  
Alamogordo, N. Mex.



PHIL DAVISS, JR.  
Corsicana, Texas

DENNIS WAYNE  
DROUILLARD  
Augusta, Kansas



CLARANCE H. DUNAWAY, JR.  
Hobbs, N. Mex.

BOB DAVID EDISON  
Tohatchi, N. Mex.

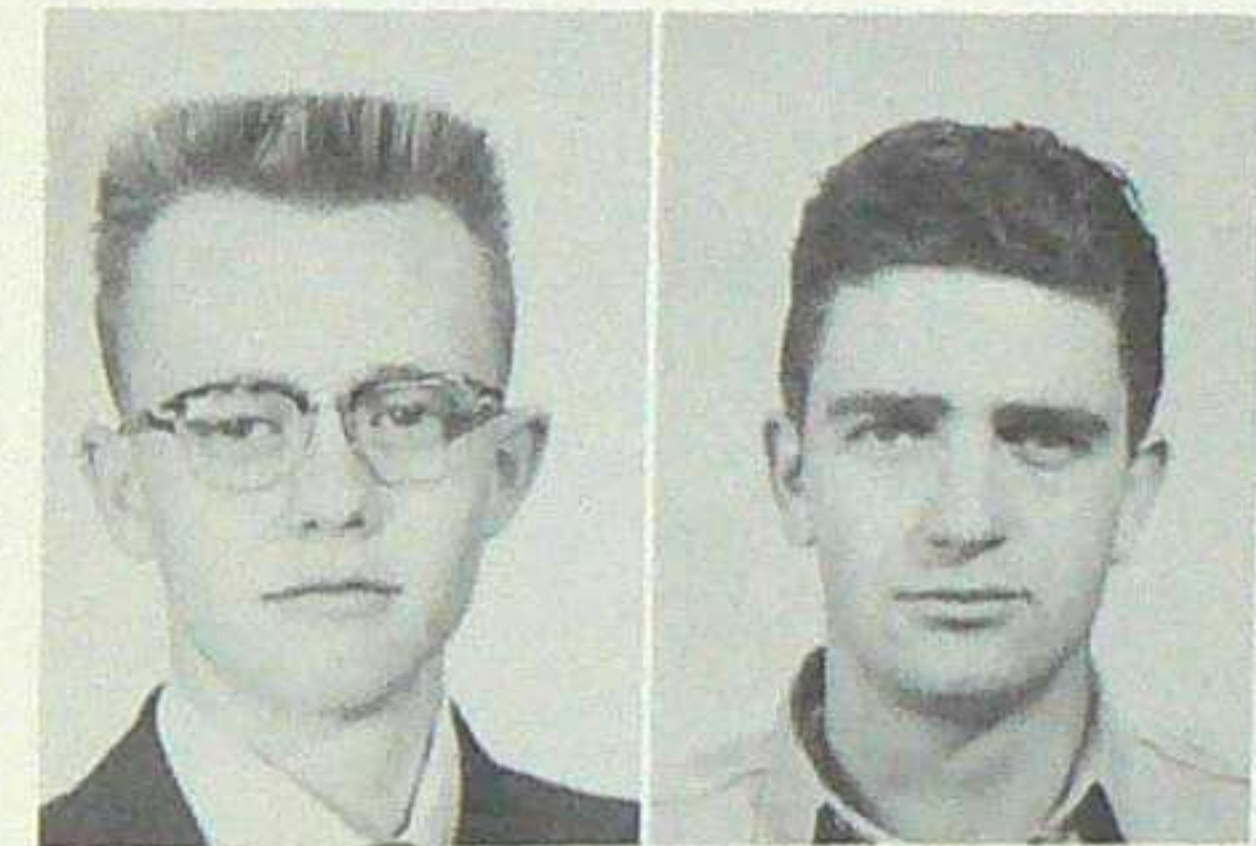


MAURICE A. ENRIGHT  
*"Looie"*  
Crescent City, Calif.

ROBERT EARL EVANS  
*"Bob"*  
Los Alamos, N. Mex.

WARREN DALE FAUST  
Culver City, Calif.

ROY R. FREELOVE  
La Jara, N. Mex.

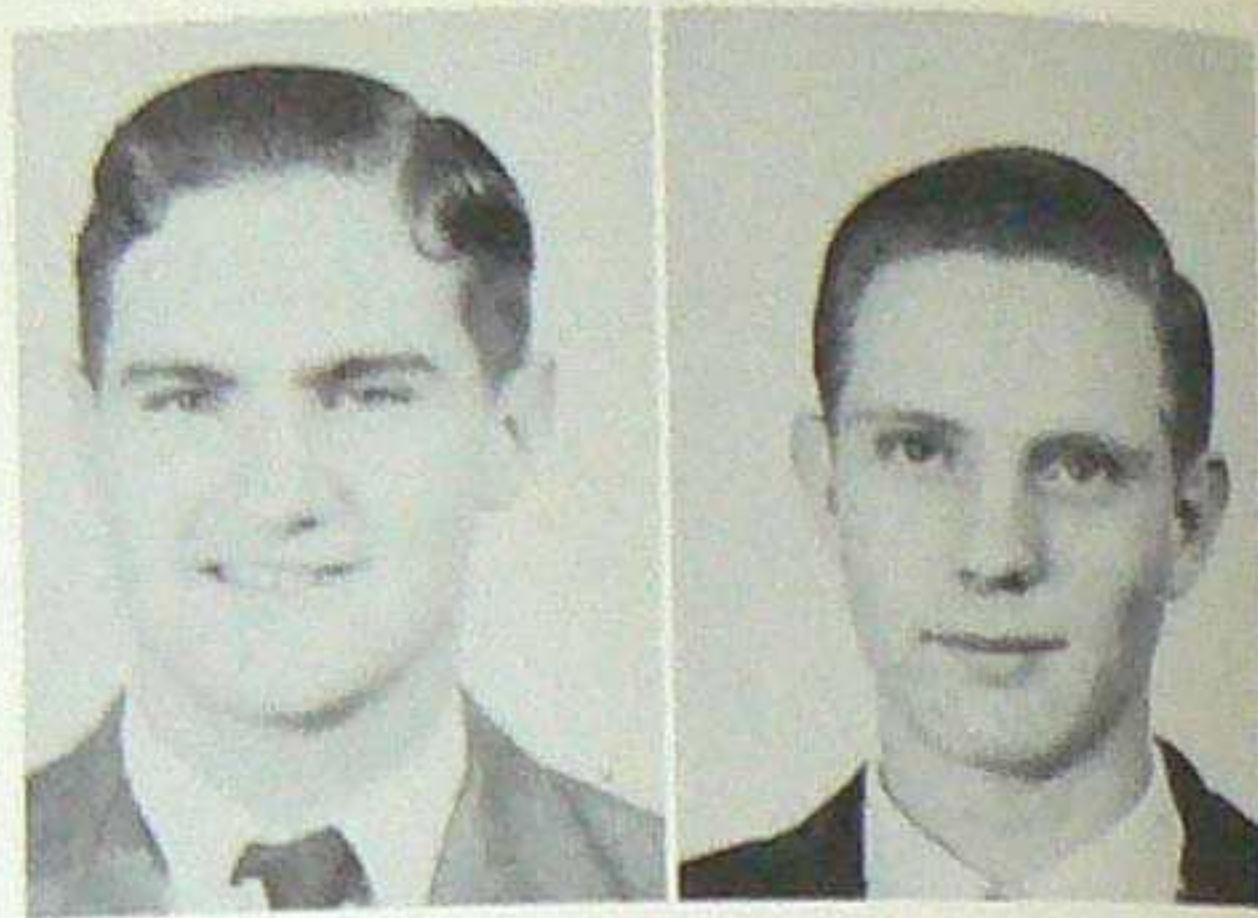


MOISES JOE GARCIA  
*"Mo"*  
Socorro, N. Mex.

PATRICK I. GRANATH  
*"Pat"*  
Hobbs, New Mexico



DOUGLAS HARRINGTON  
 Lordsburg, N. Mex.



LAWRENCE ROBBINS  
 HATHAWAY  
 Belen, N. Mex.



STEVE F. HAYNES  
 "Steve"  
 Vernal, Utah

GEORGE K. HOBART  
 Socorro, New Mexico



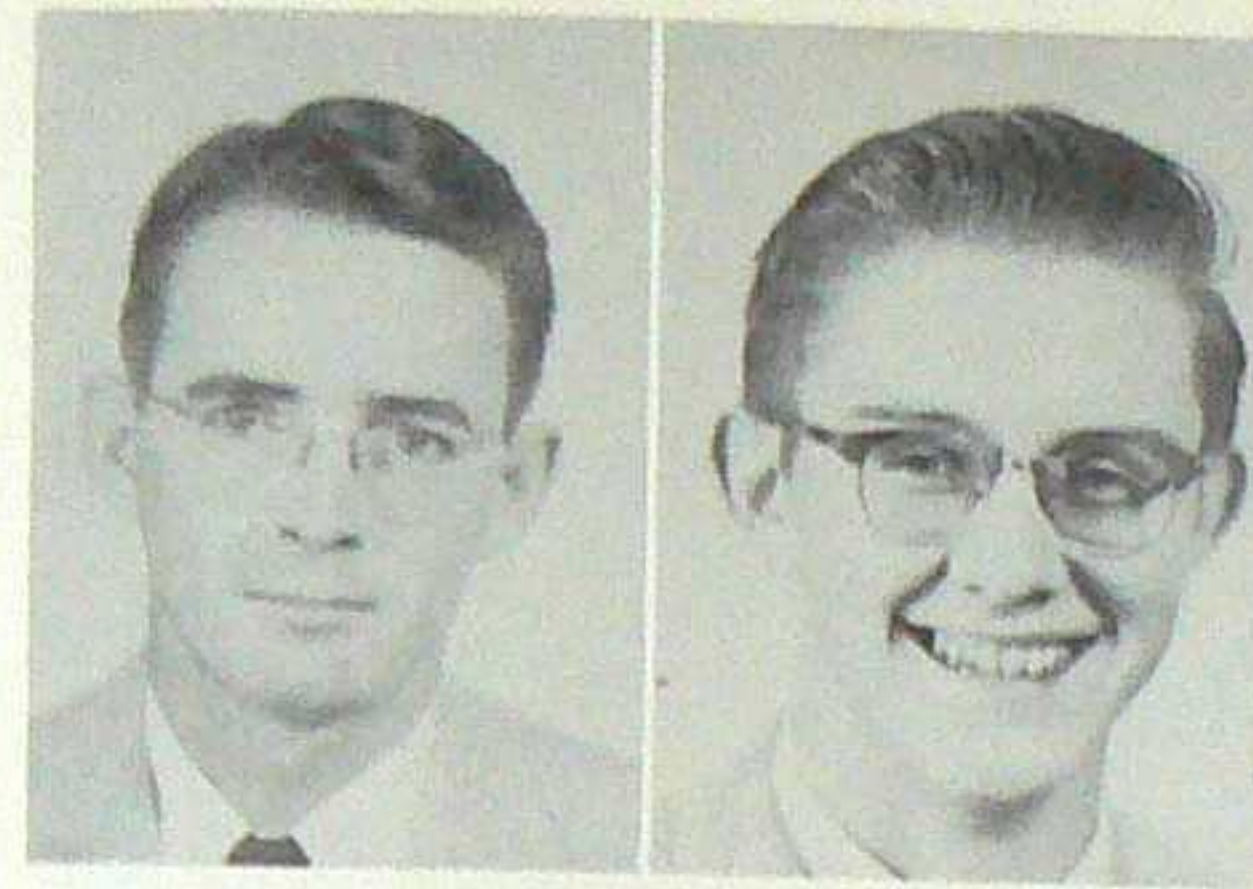
JOHN P. HUTTMAN  
 Stamford, Conn.

BUCKLEY ELTON  
 JOHNSON, JR.  
 "Buck"  
 Socorro, N. Mex.



KENNETH JONES  
 "Ken"  
 Floyd, N. Mex.

CARL W. KERNS  
 Carlsbad, N. Mex.



RICHARD G. KINDEL  
 "Dick"  
 Carlsbad, New Mexico

CHARLES FRANKLIN LEWIS  
 "Chuck"  
 Center, Colorado

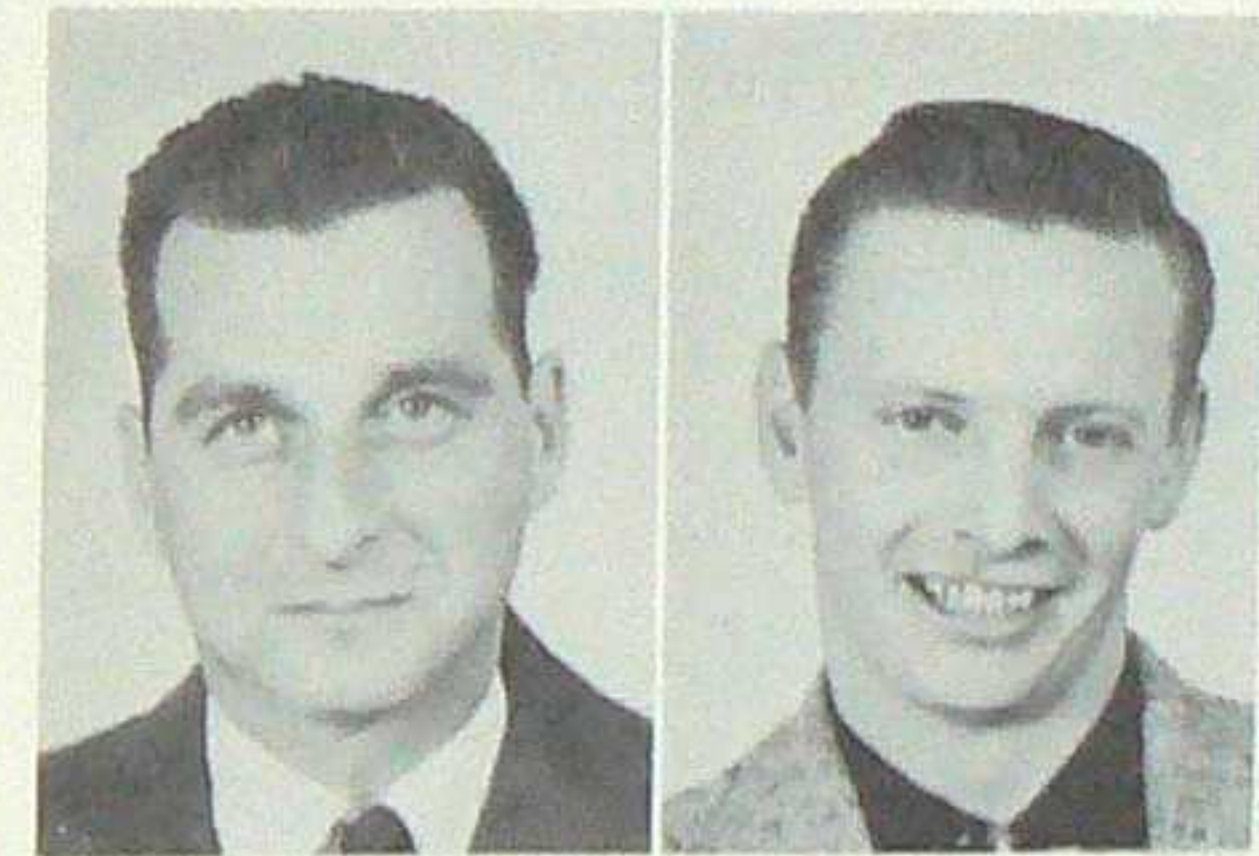


MARLIN GEORGE LIVERMORE  
 "Lin"  
 Quemado, N. Mex.

AL BYRON MARLAR  
 Carlsbad, N. Mex.

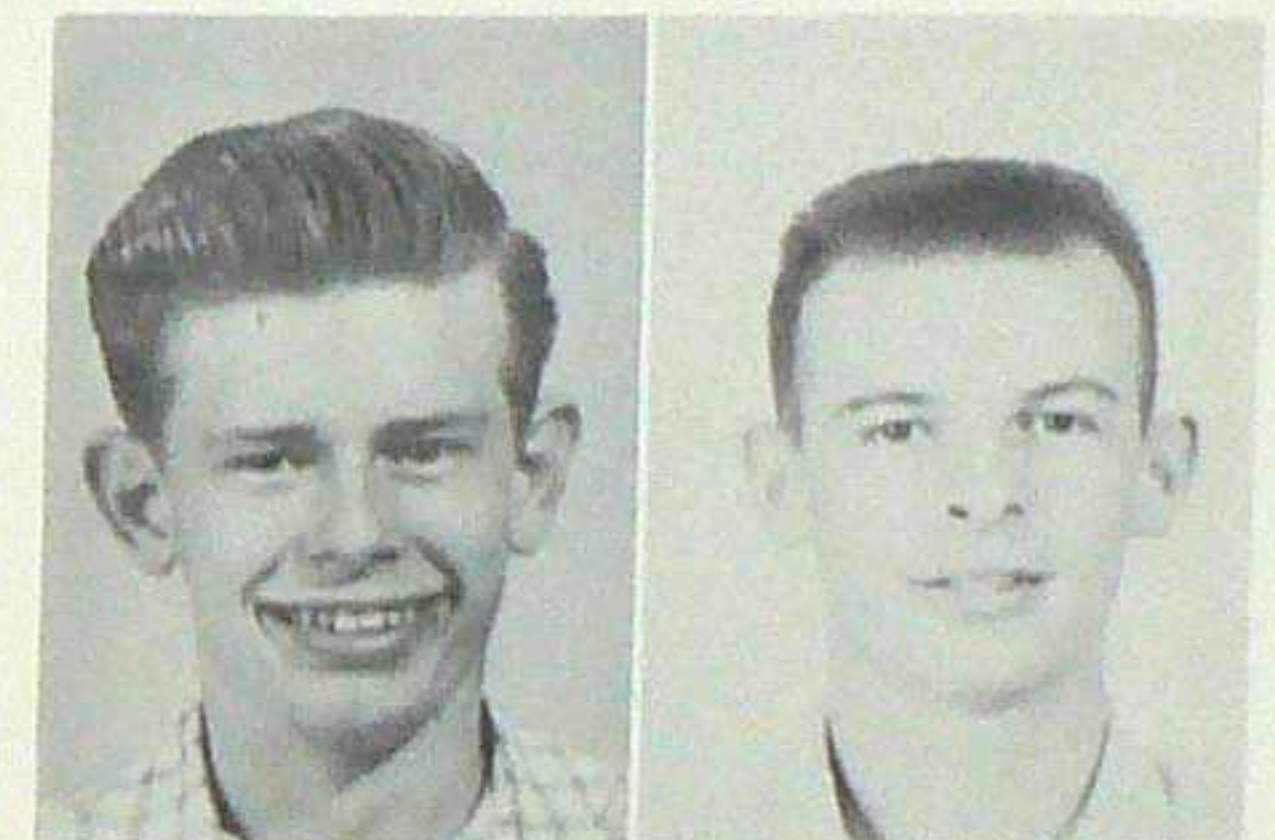
JOHN WILLIAM MARLATT  
 "Bill"  
 Wellesley, Mass.

ROBERT F. MASHAW  
 "Bob"  
 Carlsbad, N. Mex.



JAMES ROBERT MAXFIELD III  
 "Bob"  
 Dallas, Texas

JAMES BERNARD McCUTCHEON  
 "Cutb"  
 Summersville, West Virginia



ALVIS EDWARD McDONALD  
*"Laughing Water"*  
Jal, N. Mex.



DAVID GUY McDONALD  
*"Guy"*  
Socorro, N. Mex.

LON EDMUND MCKINSTRY  
*"Lem"*  
Maljamar, N. Mex.



JAMES B. McPETERS  
*"Hoof"*  
Hobbs, N. Mex.



SUE ANN McPHERSON  
Santa Fe, N. Mex.

MARION HUGH MEAD  
*"Hugh"*  
Chama, N. Mex.



HENRY HUNTER MEYER  
*"Hank"*  
Hollywood, California

CLYDE LEROY MILLER  
*"Lee"*  
Portales, New Mexico



ARTHUR GABRIEL MONTOYA  
*"Cooker"*  
Socorro, New Mexico

JERRY LEWIS MORRISON  
*"Jerry"*  
Portales, New Mexico



MIKE NARANJO  
*"Grunt"*  
Socorro, New Mexico

BERT NICCUM  
*"Nick"*  
Lovington, N. Mex.

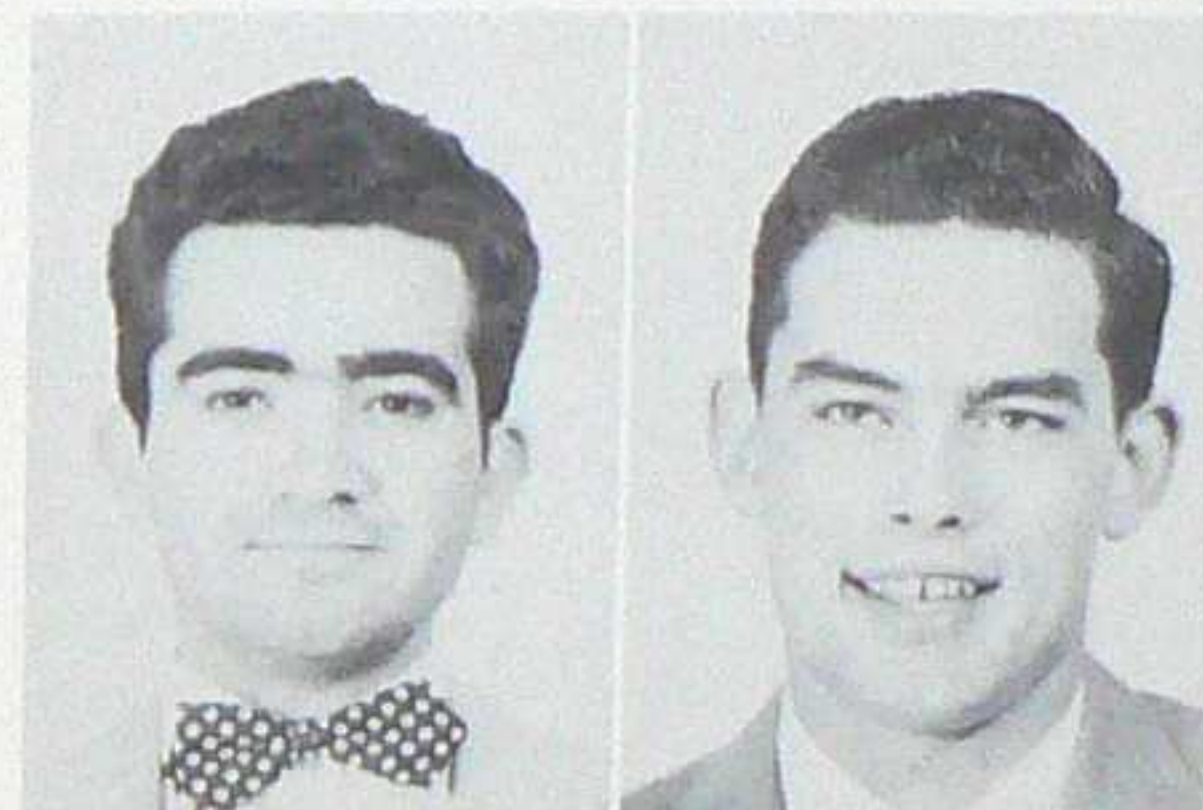
GEORGE L. NICOLLS  
Alameda, N. Mex.

RUTH ROSE NIELSON  
Blucwater, N. Mex.



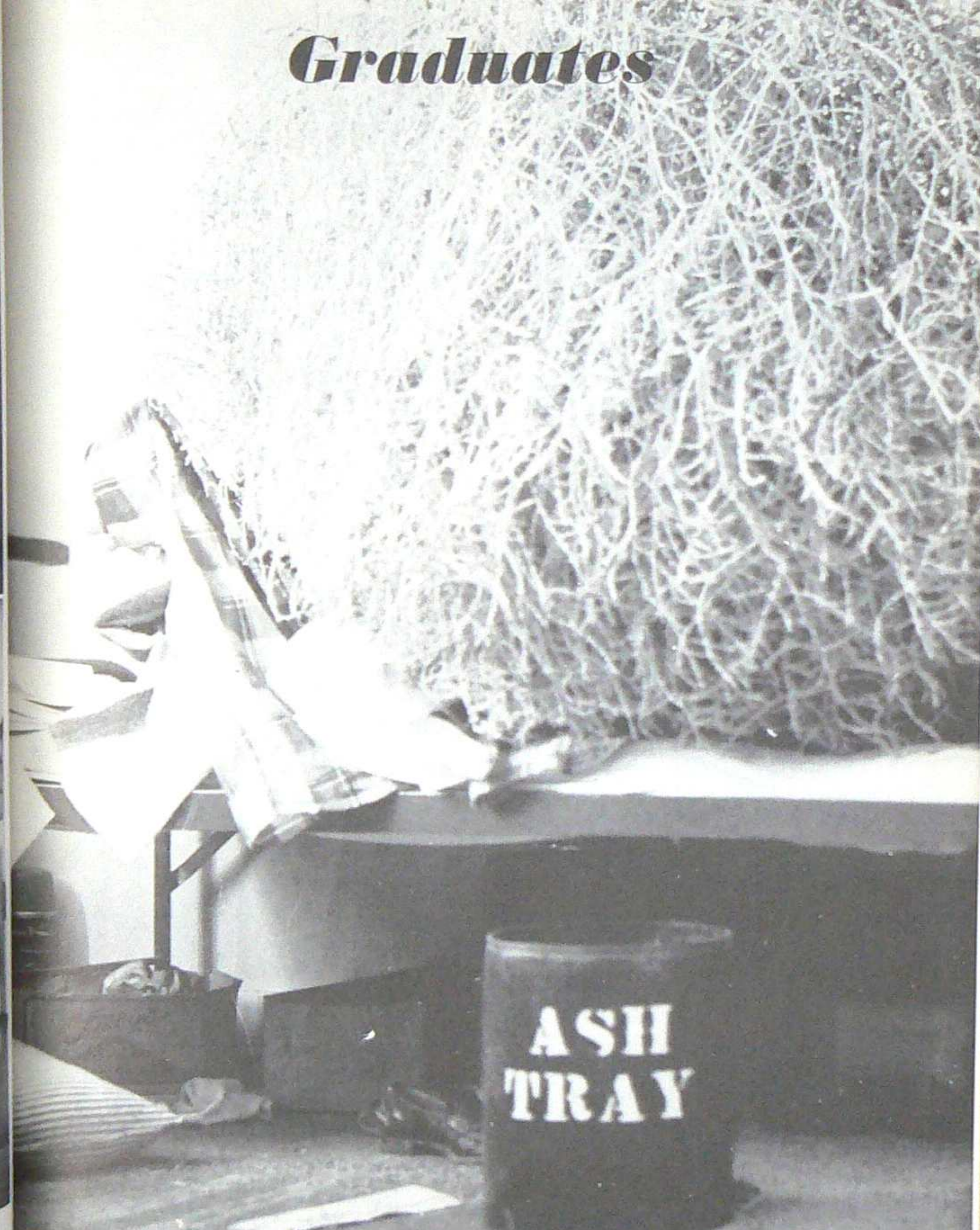
ALFREDO JOSE OCANDO  
*"Hernando"*  
Maracaibo, Venezuela, S. A.

BOBBY B. PERKINS  
Artesia, N. Mex.





# Graduates





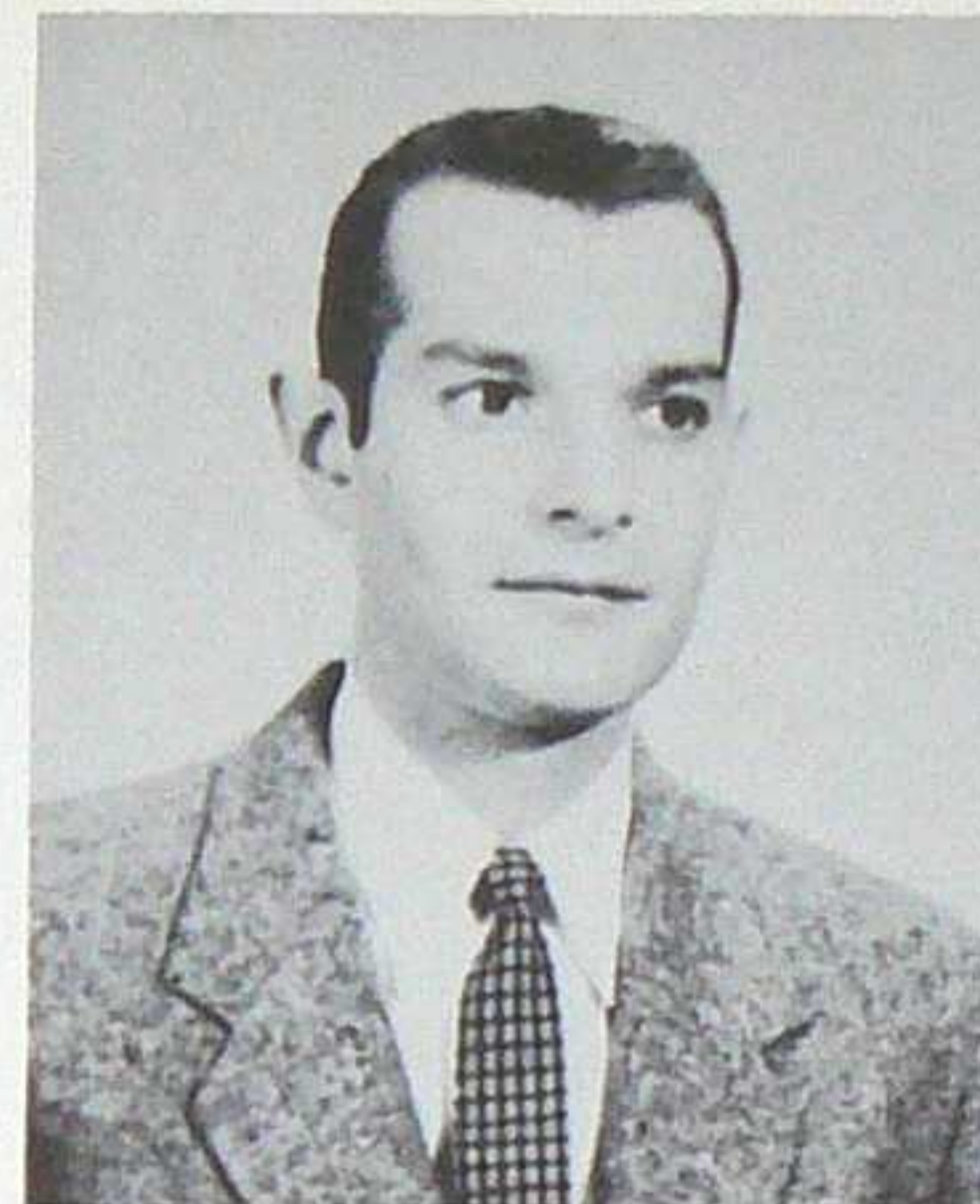
RICHARD BERKLEY  
*Geophysics*  
Marshalltown, Iowa



MICHAEL BIKERMAN  
*Geochemistry*  
Woodside L. I., New York



RICHARD H. FRISCHE  
*Geology*  
Great Neck, New York



TONY LEO GENTILE  
*Geology*  
New York, New York



JOSEPH T. CARLIN  
*Earth Science*  
Blasdell, New York



KUNG YUNG CHEN  
*Geophysics*  
Maivlee, Taiwan

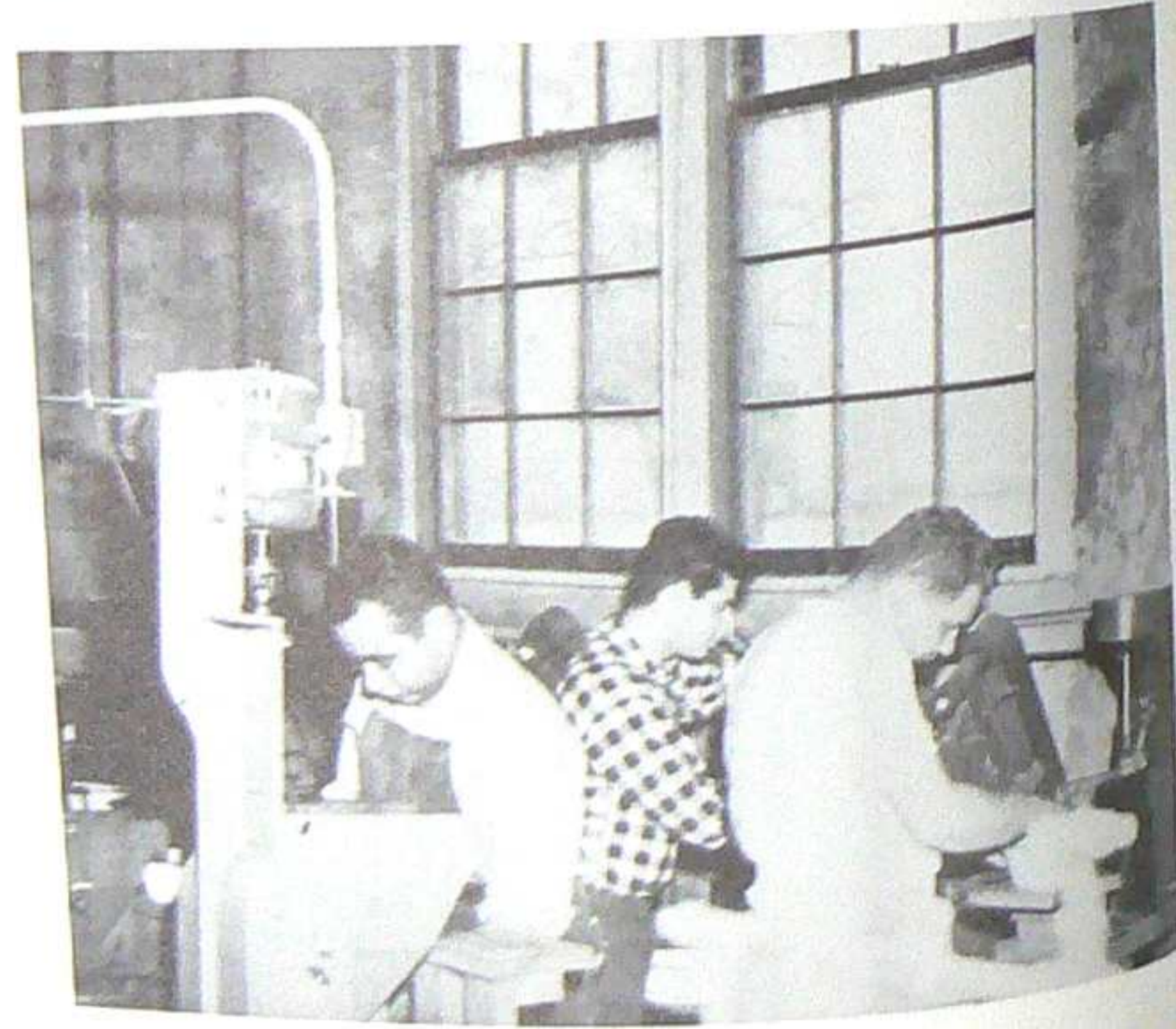


JAMES THOMAS JOHNSON  
*Geology*  
Sparta, Tennessee

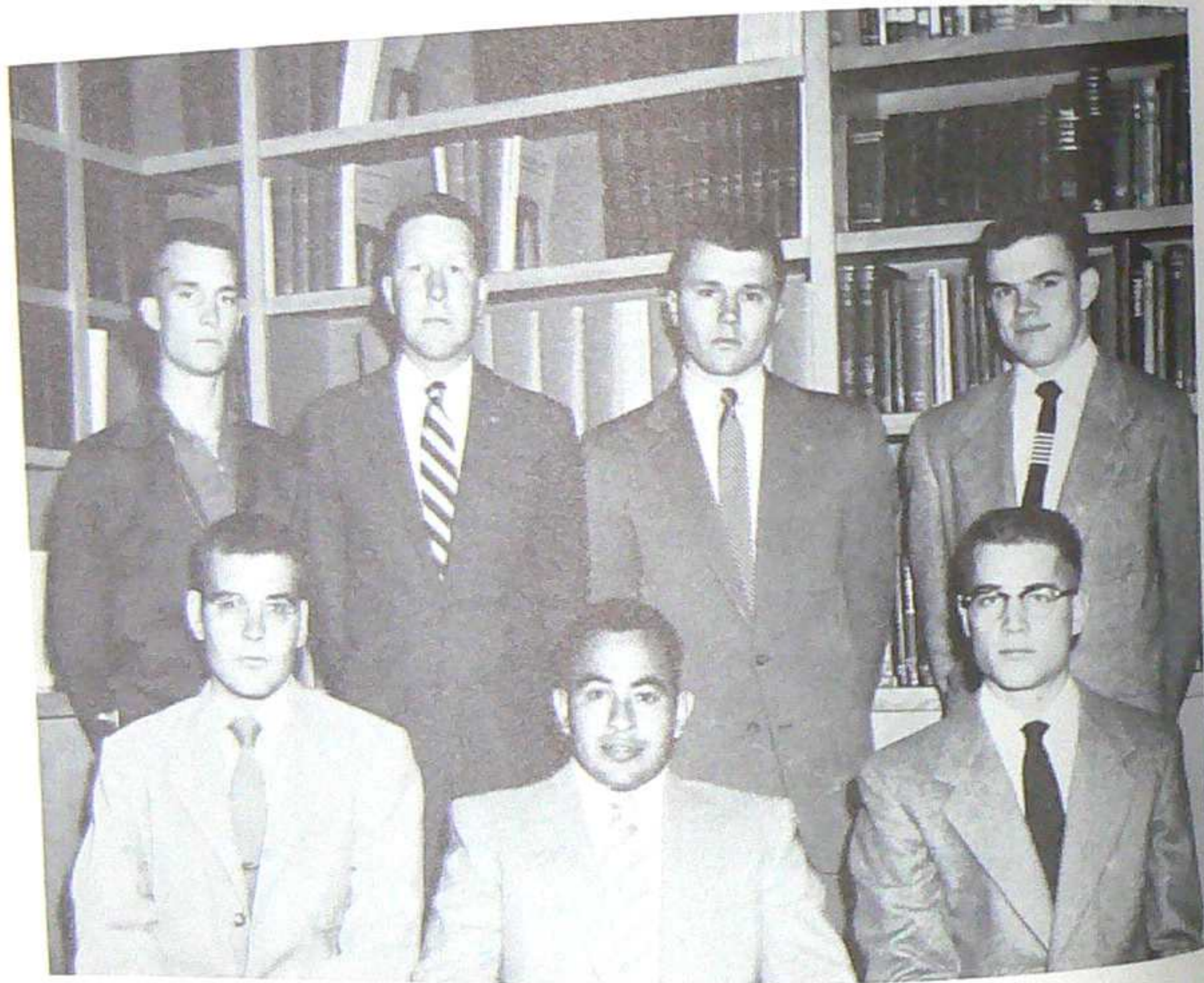


PAUL R. KINTZINGER  
*Geophysics*  
Socorro, New Mexico

# *Organizations*



## *Student Council*



Back Row, left to right: Kenneth Jones, Freshman Representative; Paul R. Kintzinger, Graduate Student; Braven Bob Smith, Sophomore Representative; Gerald W. Galleher, Junior Representative.  
Front Row, left to right: David V. Lemone, Vice-president; Victor E. Padilla, President; Richard K. Lyon, Secretary-treasurer; Robert W. Derrick, Senior Representative, absent.

## *Delegation To The Model U. N.*



Standing, left to right: Richard Lyon, Dr. Herbert Lang, Morris Worley and Edgar Imhoff.  
Seated, left to right: Marshall Scanland and Jerry Tannich, Chairman of the delegation.

## *Cooney Mining Club*



Front Row - left to right - David LeMone, Taylor A. Quimones, Bob Smillie, Eddie Raymond  
 Second Row - left to right - Henry Meyer, Larry Miller, Anthony Piacino, Bob Edison,  
 Third Row - left to right - Henry Dale, Professor Long, Arthur Lockwood;  
 Fourth Row - left to right - Jerry Tammish, Elwood Heiss, Victor Padilla

## *Petroleum Club*



Front Row - left to right - Lavon Hines, Lee McLean, Bernard Pankratz,  
 Second Row - left to right - Ken Miller, John Nixon,  
 Third Row - left to right - Donald Nelson, James Silver, Roland Peters, Delain Whitman, Jerry Peters, Professor Taylor

## *Physics Club*



## *Graduate Earth - Science Club*



## *Gold Pan Staff*



Left to Right: Lawrence Lewis, Robert Derrick, Leonard Cogen, Sue McPherson, Edgar Imhoff, Assistant Editor, Robert Sharp, Editor, Isabel Wangert, Earl DeBrine, Business Manager.

## *Porphyry Staff*



Left to Right: Carl Dagostino, Business Manager; David LeMone, Assistant Editor; John Lane, Editor; Robert Shull, Photographer; Ted Charlett, Copy Editor; and Lawrence Hathaway, Associate Editor.

# Gaming Club



Back Row, Clockwise, Charles Laird, Phil Daviss, William Koenen, David Meehan,  
William Powell, David LeMone, Dick Cowles.



Peggy Mahala  
D C

# Dames Club



Middle  
D F

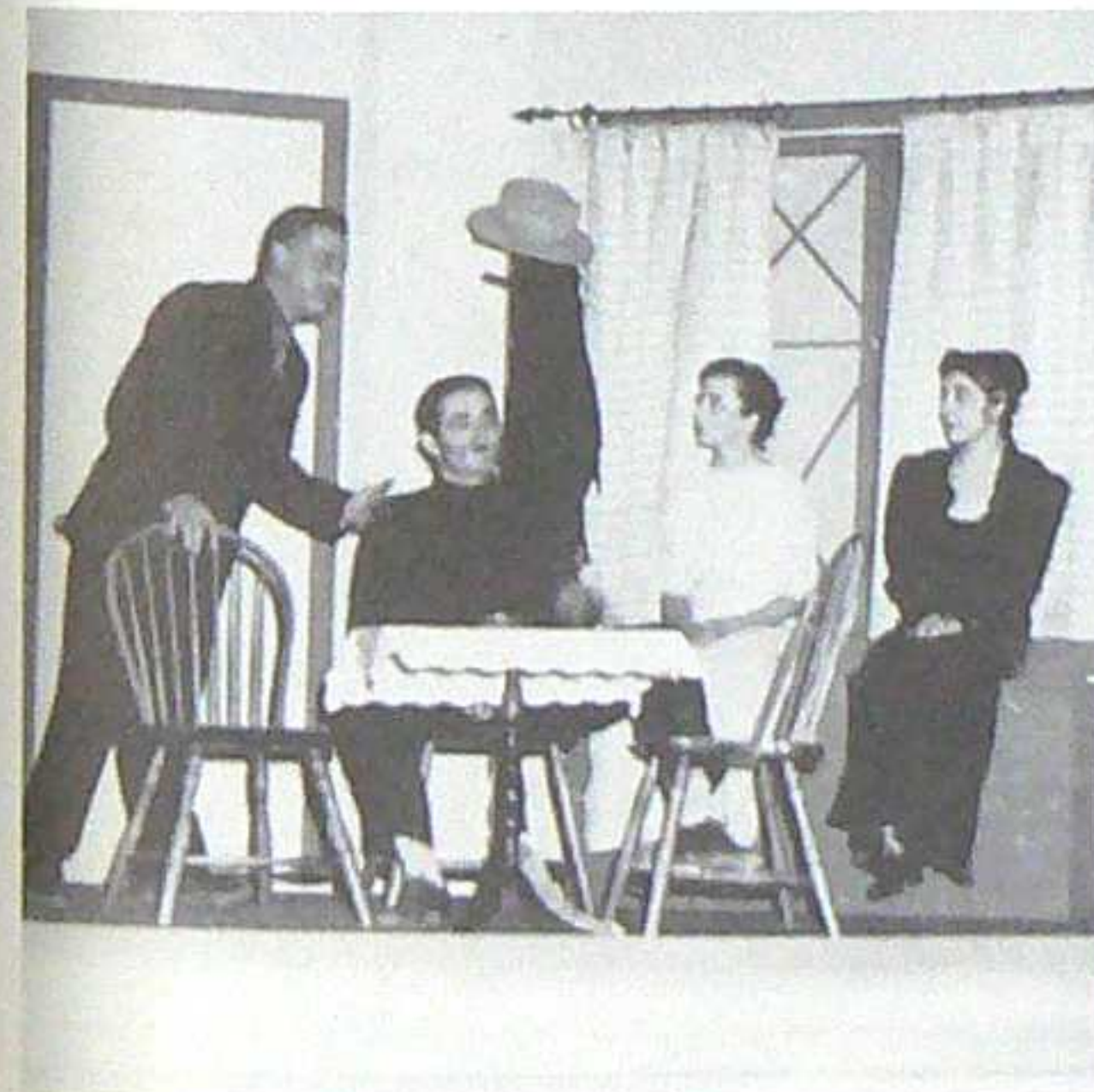
Peggy  
D



*Dancing Class*



*"Arsenic and Old Lace"*





# Activities



*"M-Day"*



*M-Day*





*M-Day*





"Gents"



"Money, Money"



"I win"



"Flame of the Pampas"



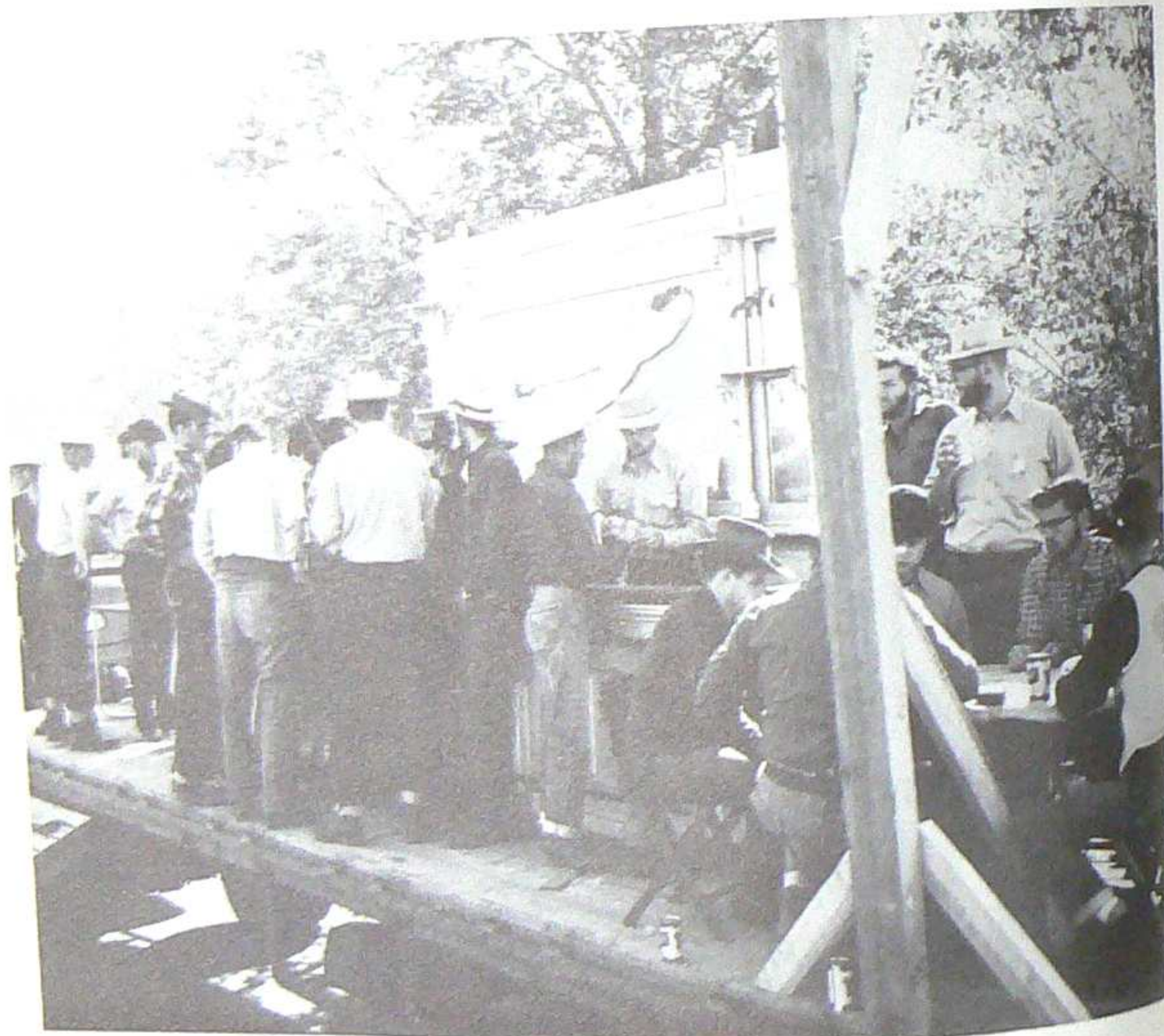
XXX "Alumni"



"Sad Story"



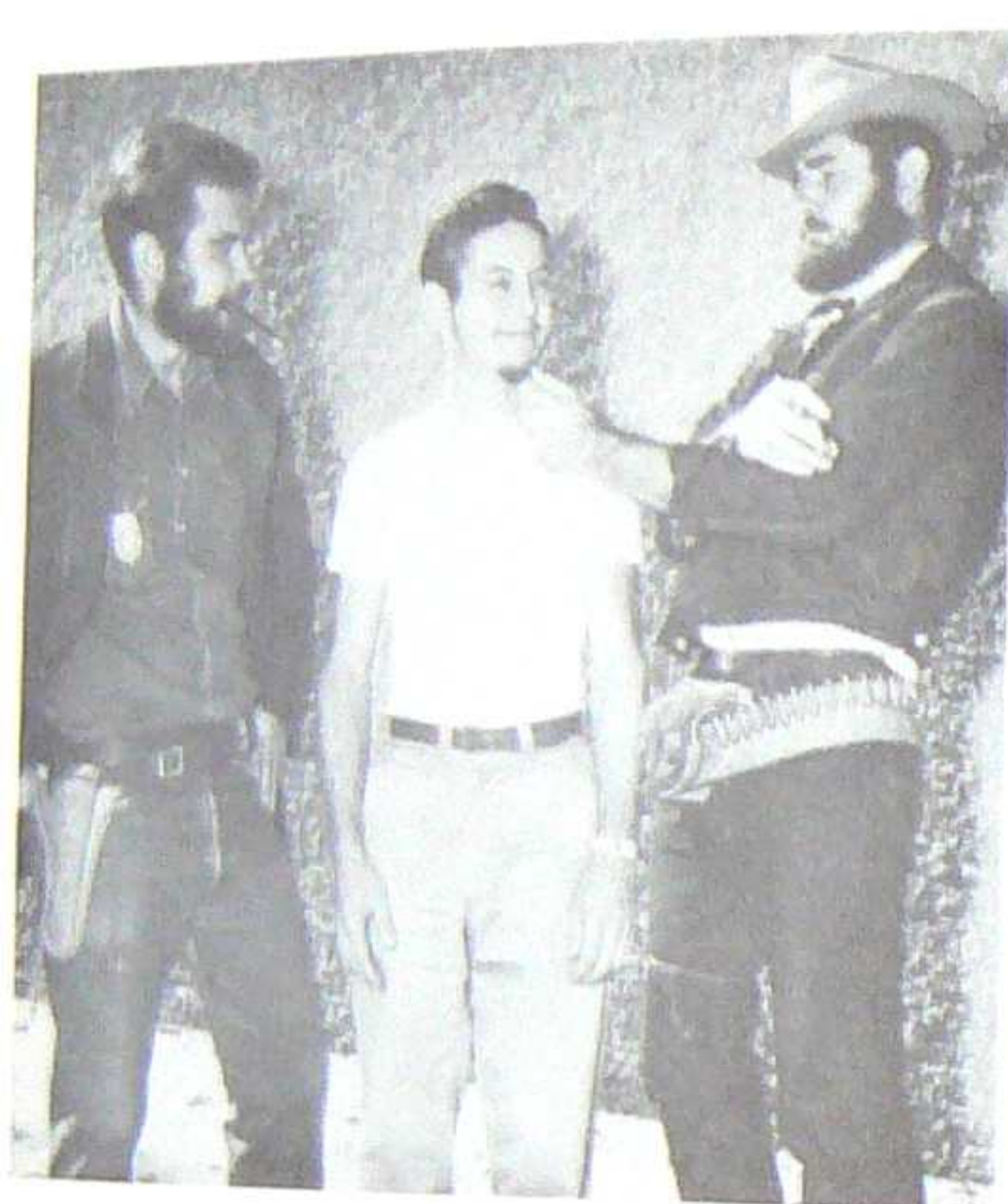
"Pay up or you're a dead man"



Ay Ay for the tourist trade



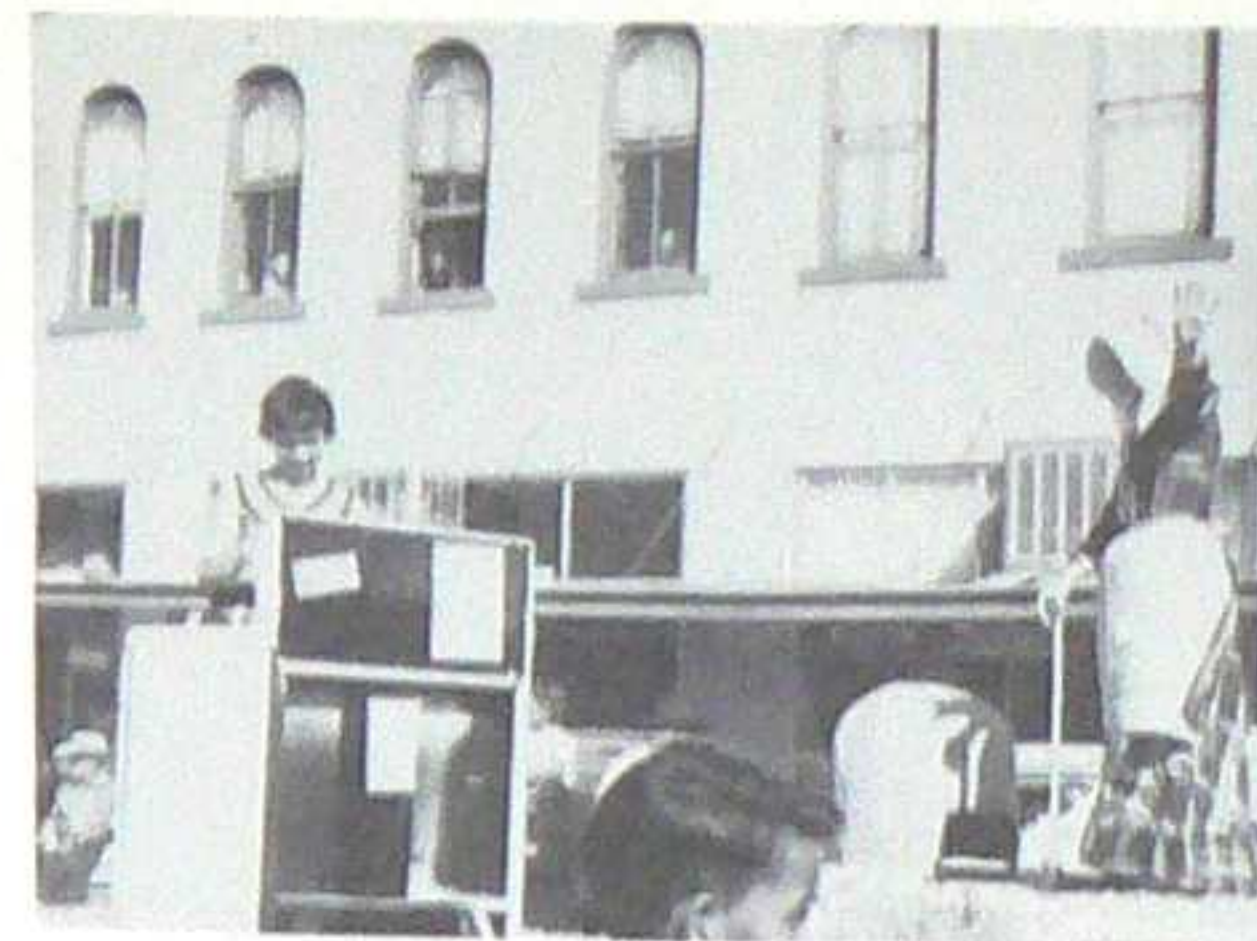
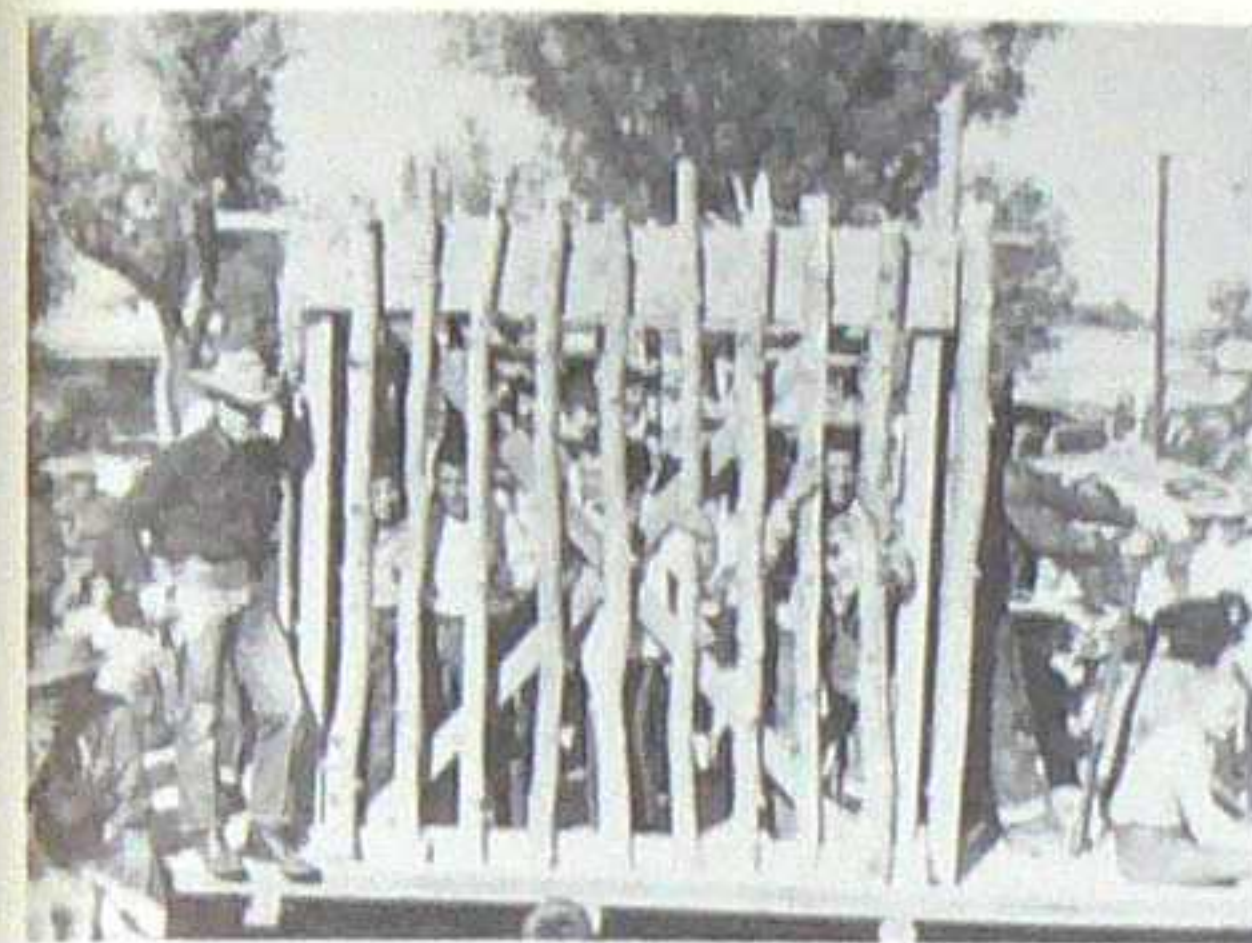
Draw "una cerveza."



You lose, Louie

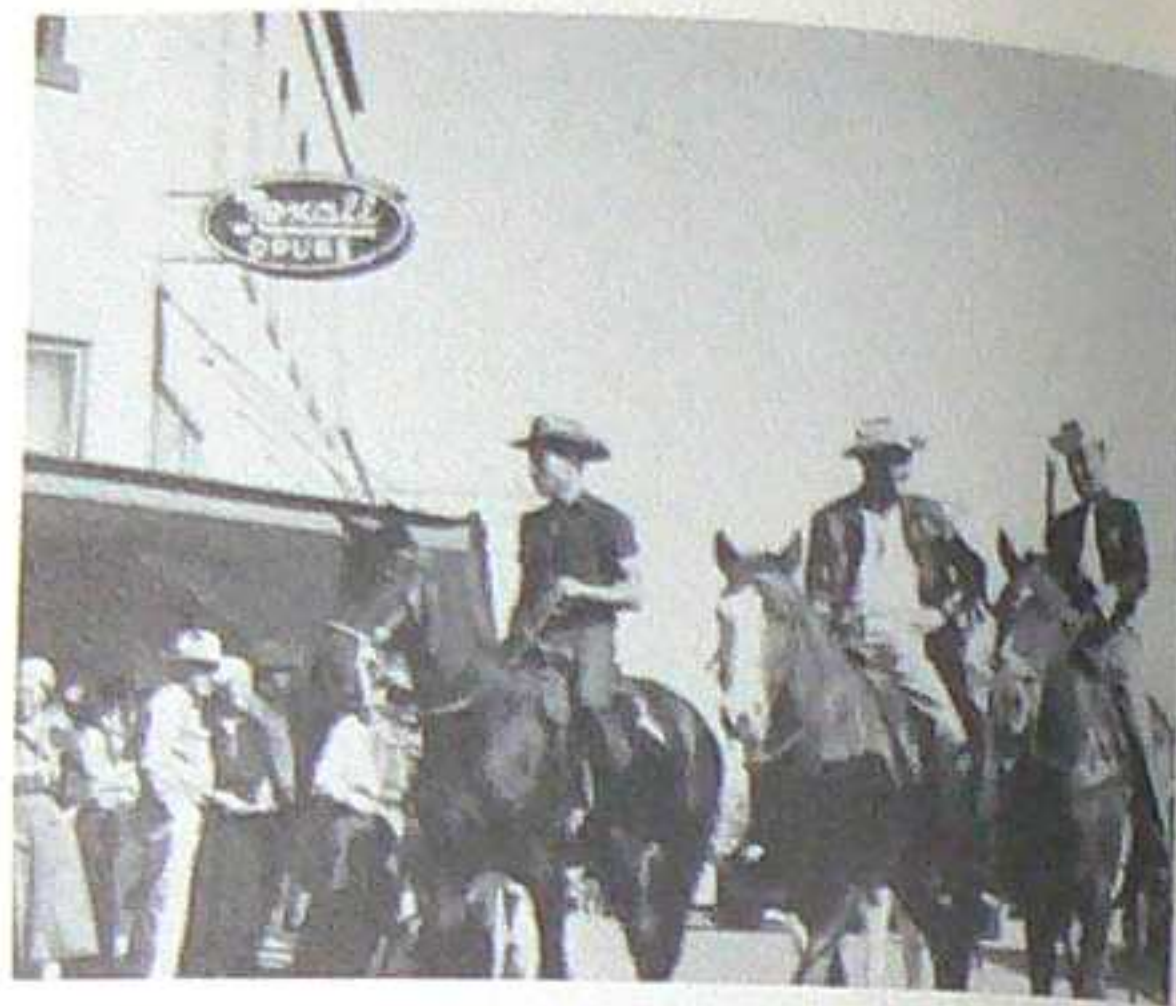


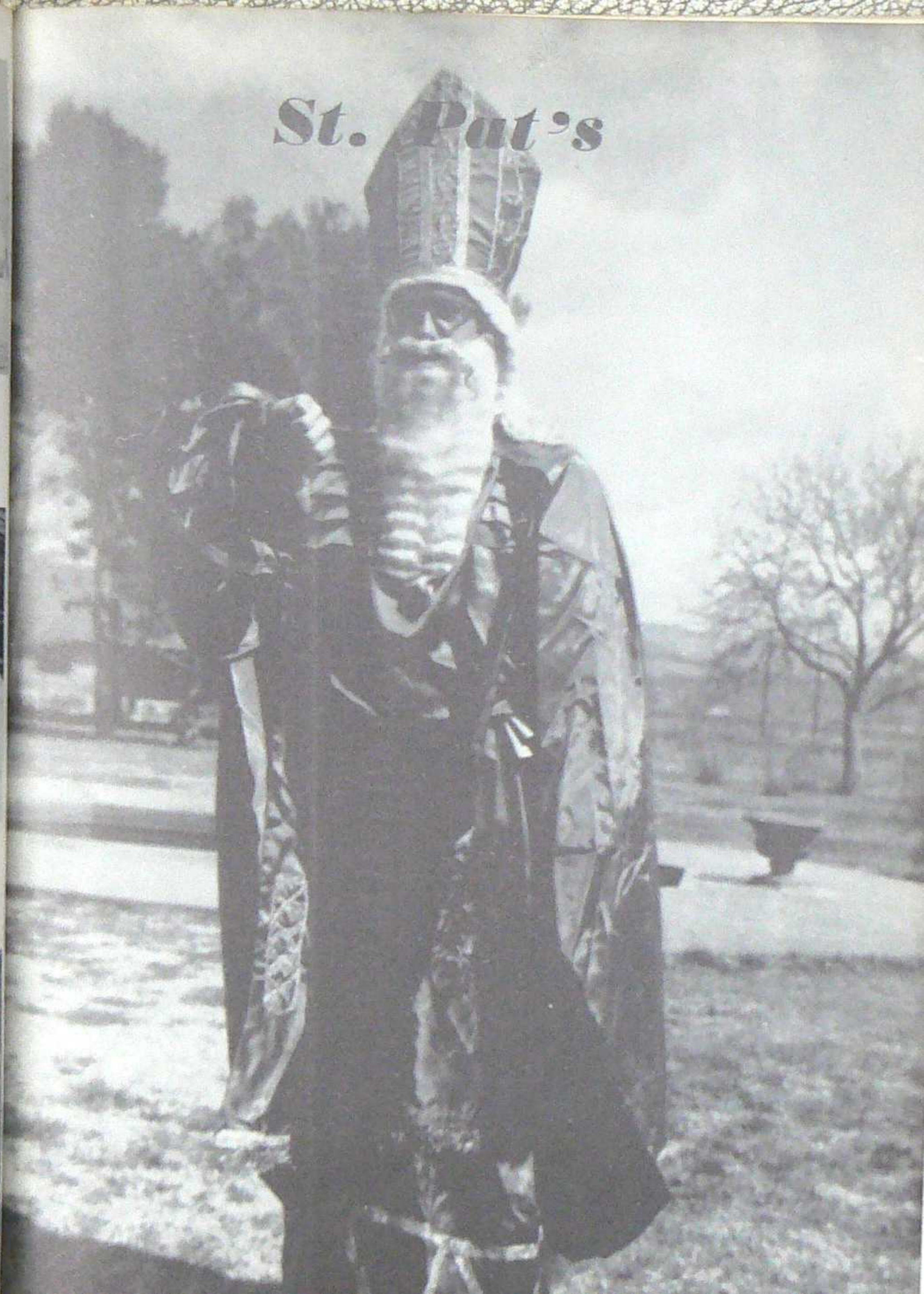
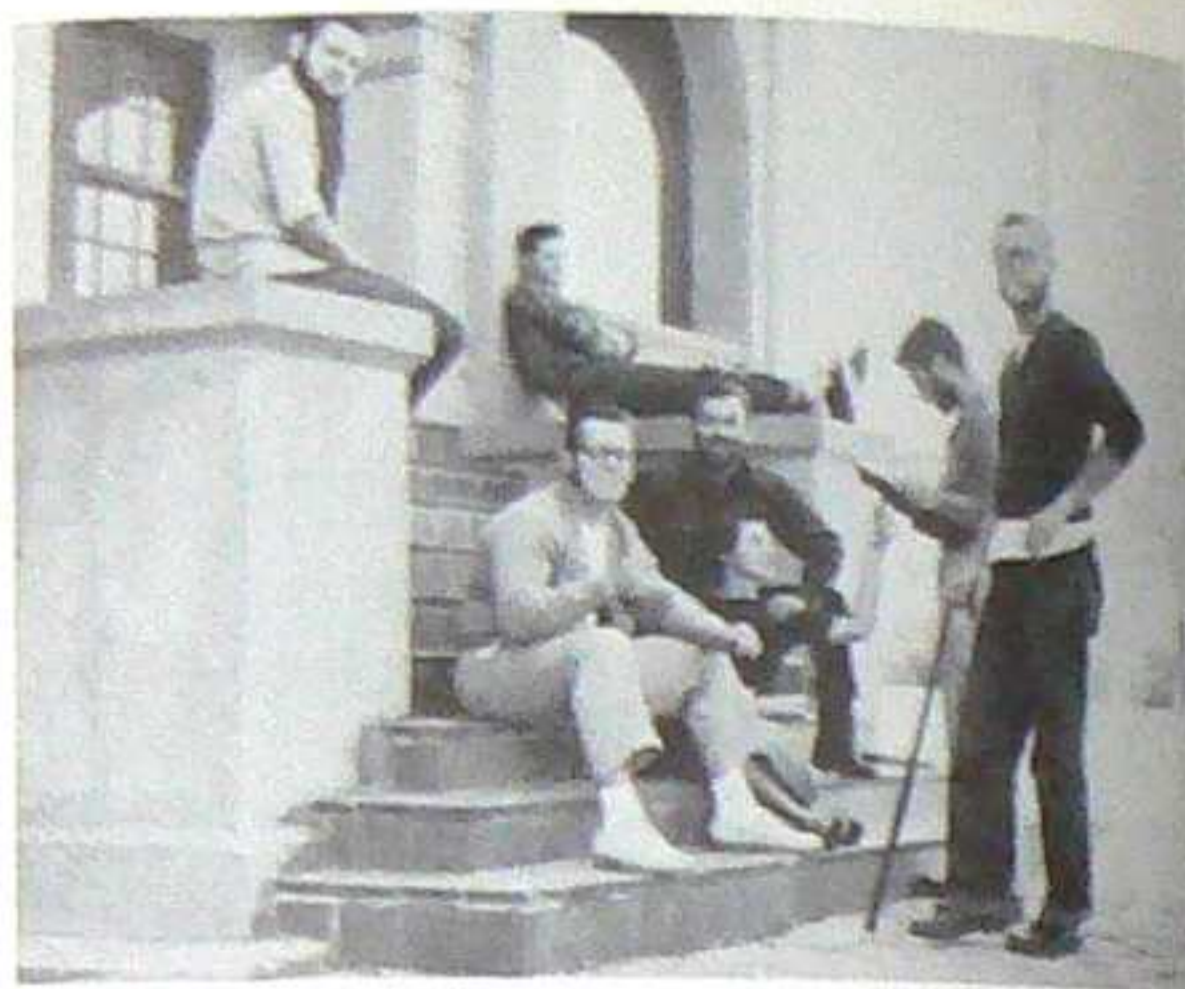
"Hody"



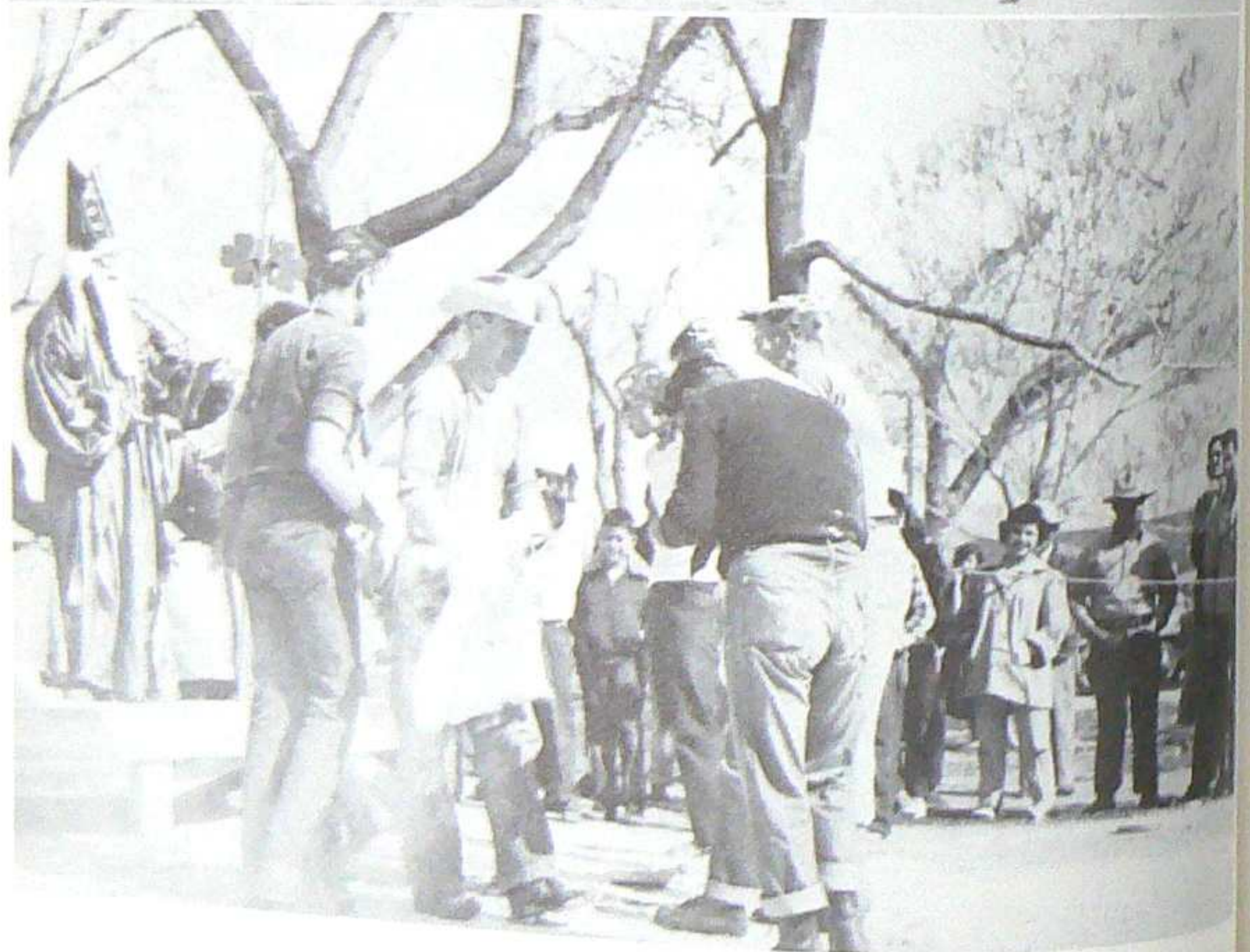
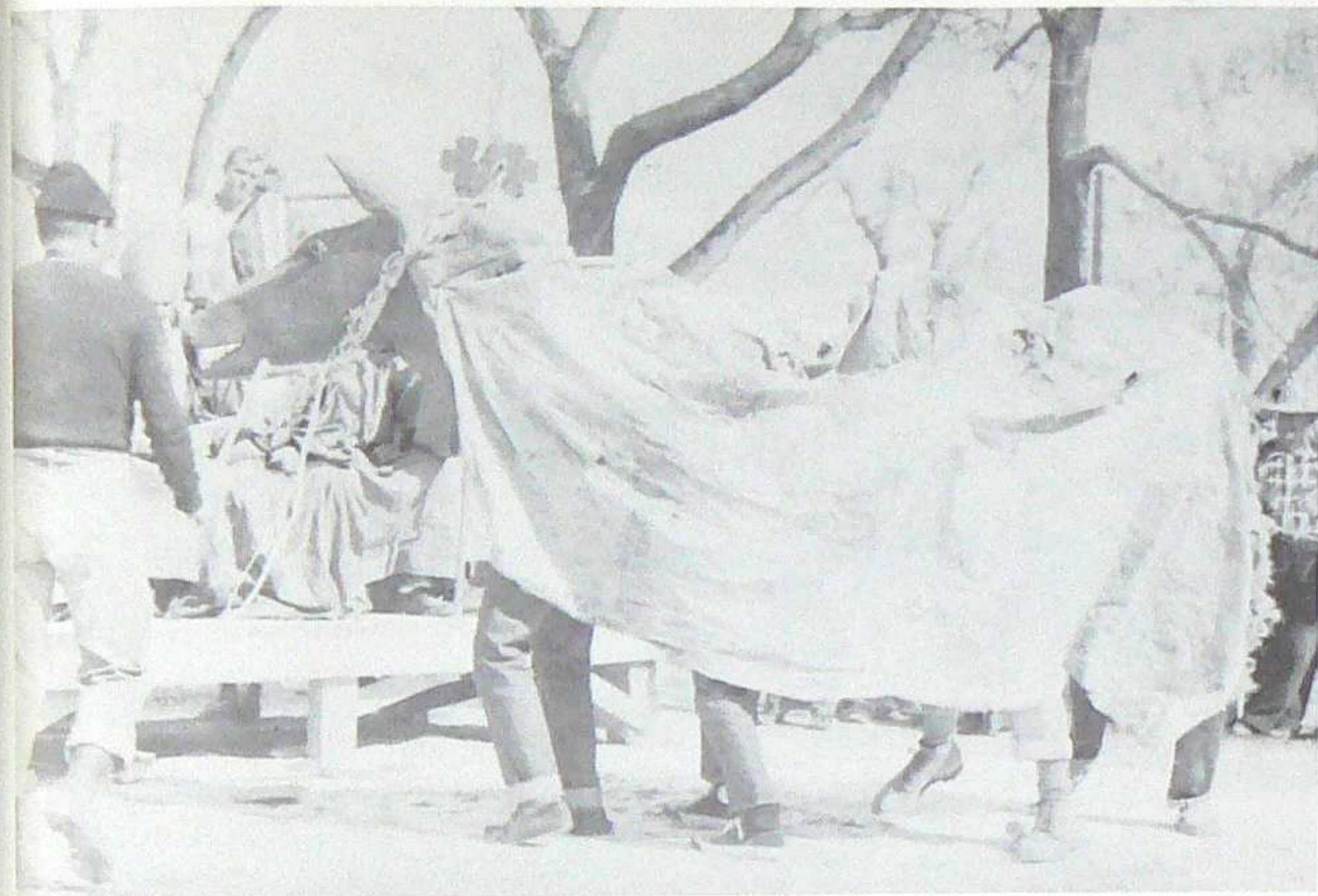
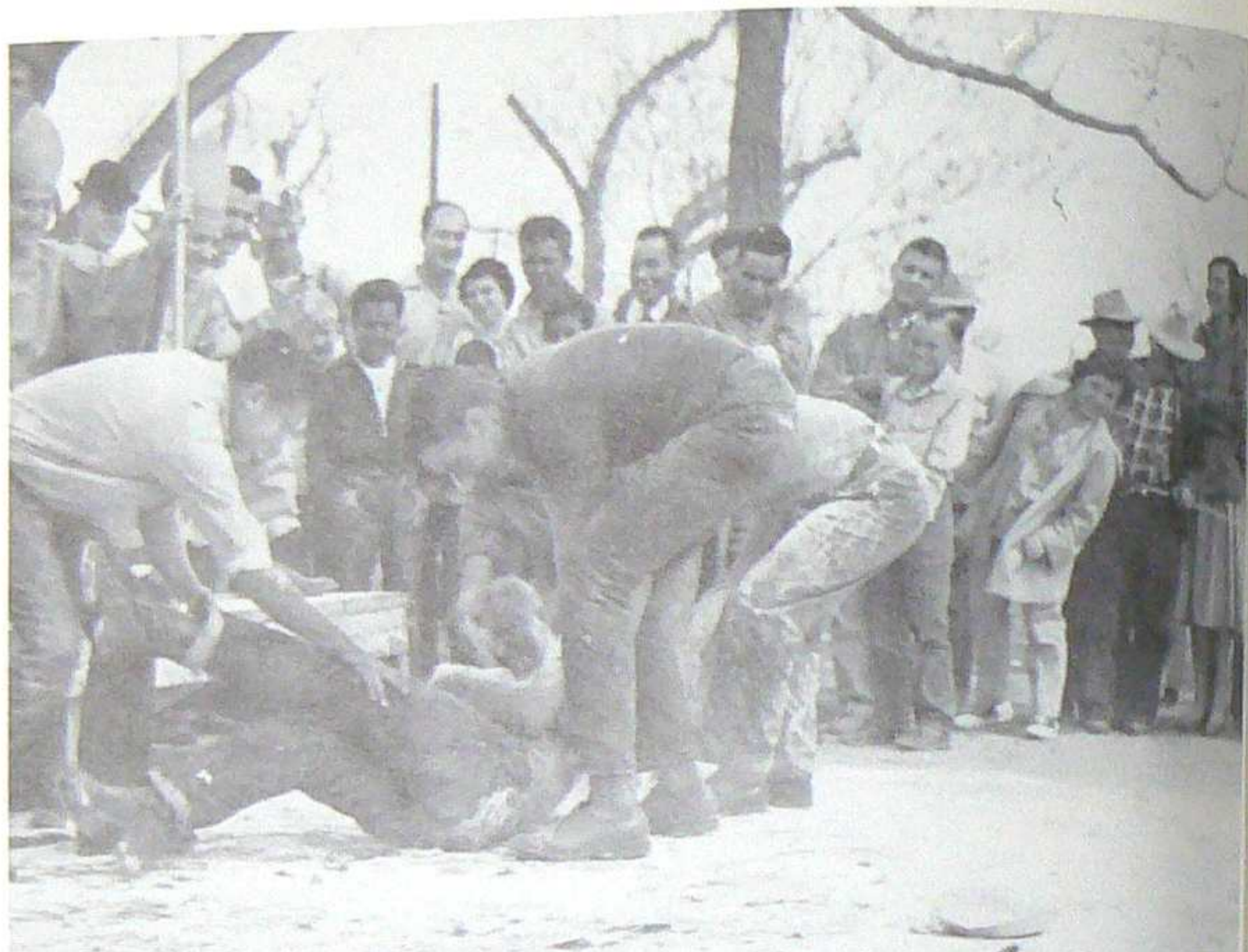
"Curly service"

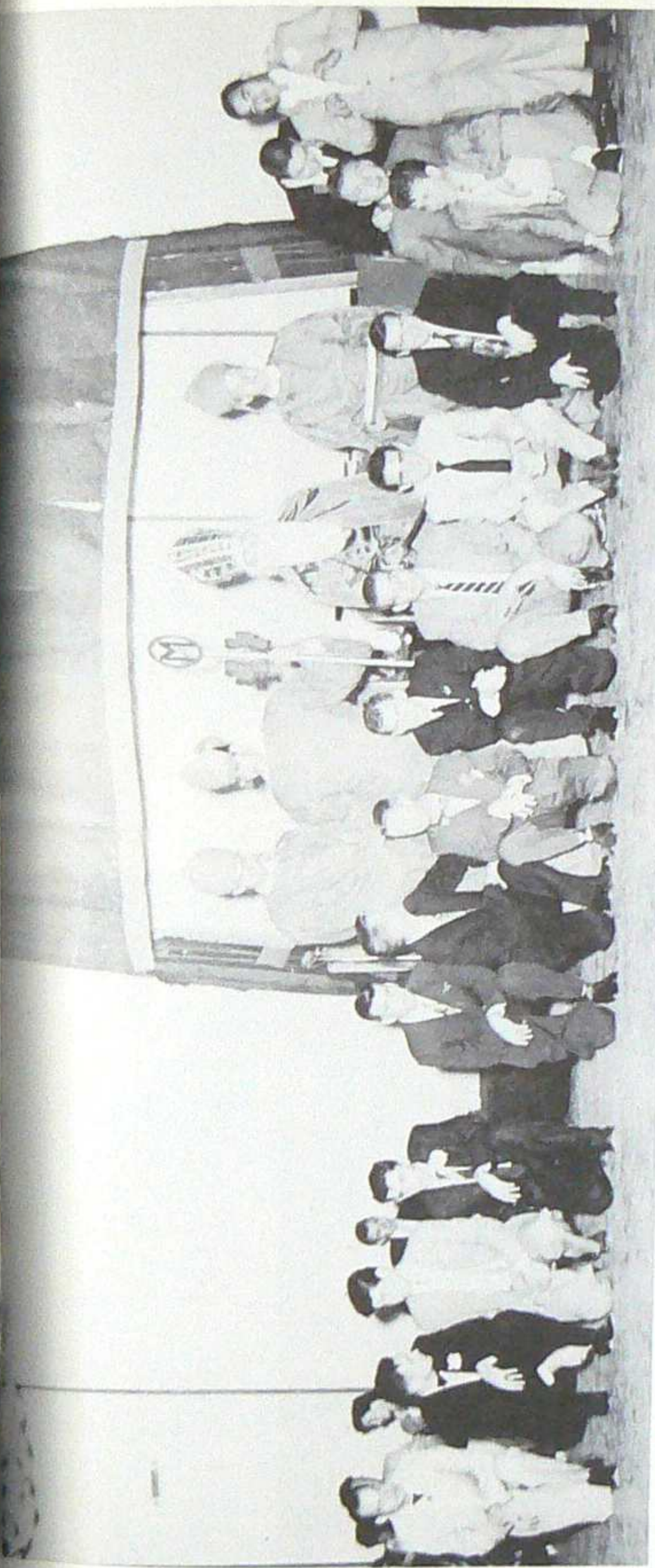












Back Row: Saint Pat's Court

Front Row: Robert Derrick, Jerry Tannich, Sidney Kirschner, Robert Sharp, Ralph DeSantis, Francis West, Robert Koger, Donald Johnson, David LeMone, Lawrence Lewis, John Roth, William Meeks, Arthur Lockwood, Carl Dagostrino, Victor Padilla.



## *Christmas Dance*



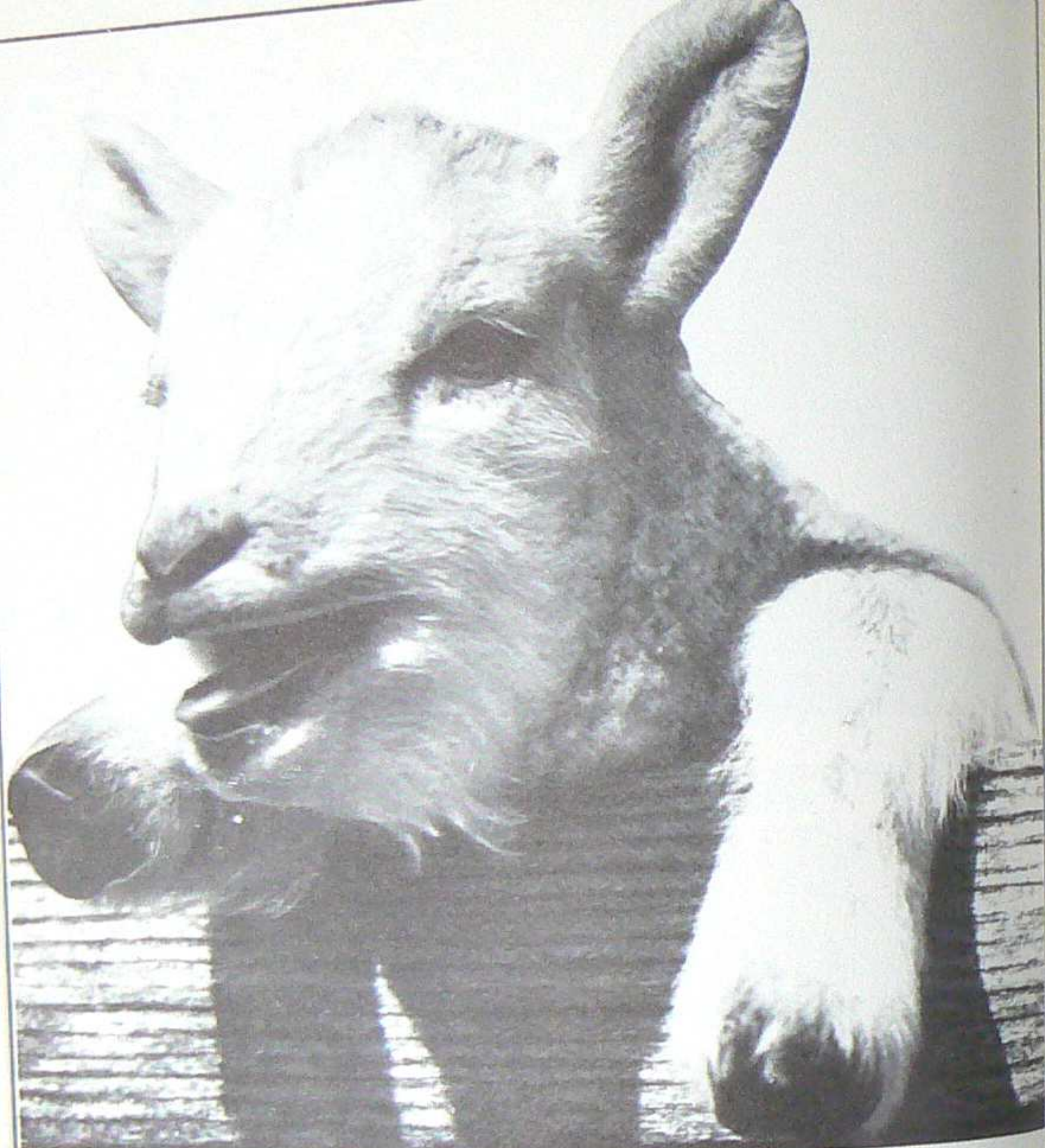
## NOT JUST A LITTLE BETTER, BUT ---

Addressing the class of 1955 at the commencement exercises on June 3, Dr. Charles F. Park, Jr., Dean of the School of Mineral Sciences, Stanford University, remarked:

"Statements have appeared in many places recently, calling attention to the almost critical shortage of engineers and scientists. But mere numbers are not enough. We must have better engineers and scientists; **not just a little better, but much better.**"

NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY, in classroom and laboratory, is playing its part in providing such training.

**- MUCH BETTER!**



## ...class of '59

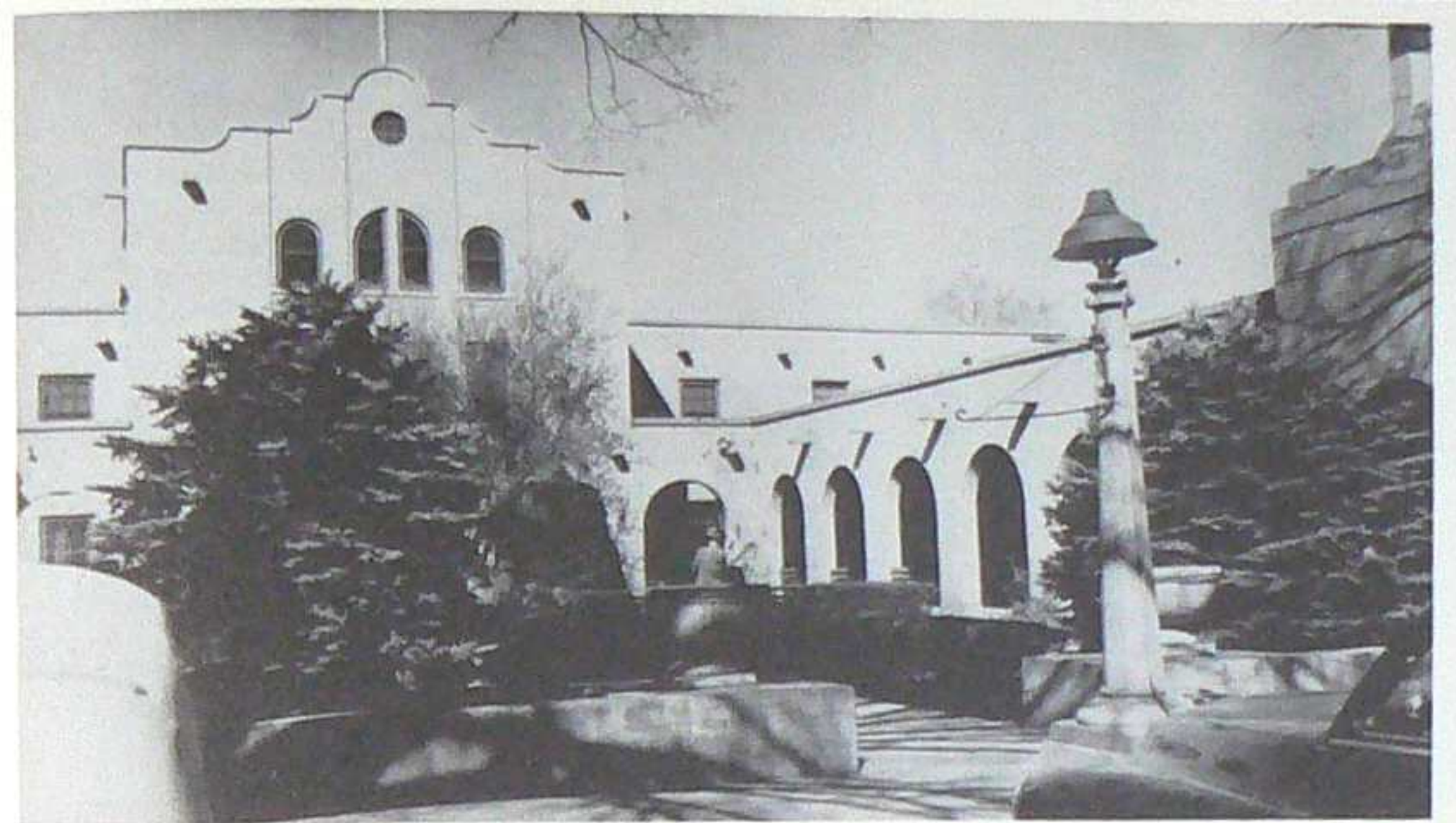
As an incoming freshman, he's just a bright-eyed, bushy-tailed kid, and he's rarin' to go—even if he's not sure in which direction.

Looking back four years, you members of the class of '55 can probably see yourselves as just such luzzy-haired freshmen full of energy and drive, but lacking in knowledge and experience.

Now, after four years of study, you've gained that knowledge and experience. They're two of the big qualities needed in meeting—and solving—big problems. And meeting and solving big problems is something young Americans have a reputation for doing in a big way.



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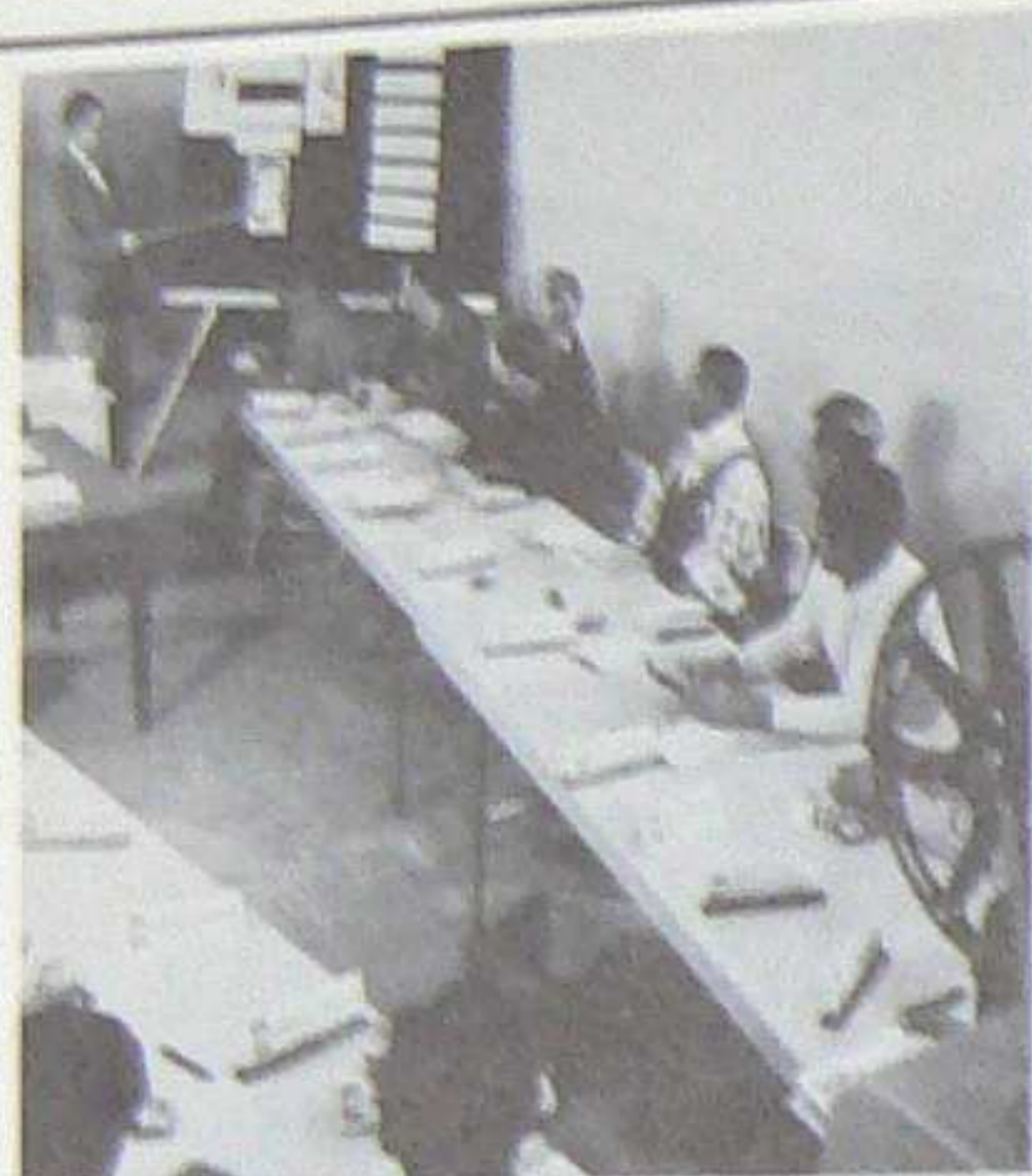
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Division**



**Kennecott Copper Corporation**

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ON THE PLAZA

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Willie Frankie  
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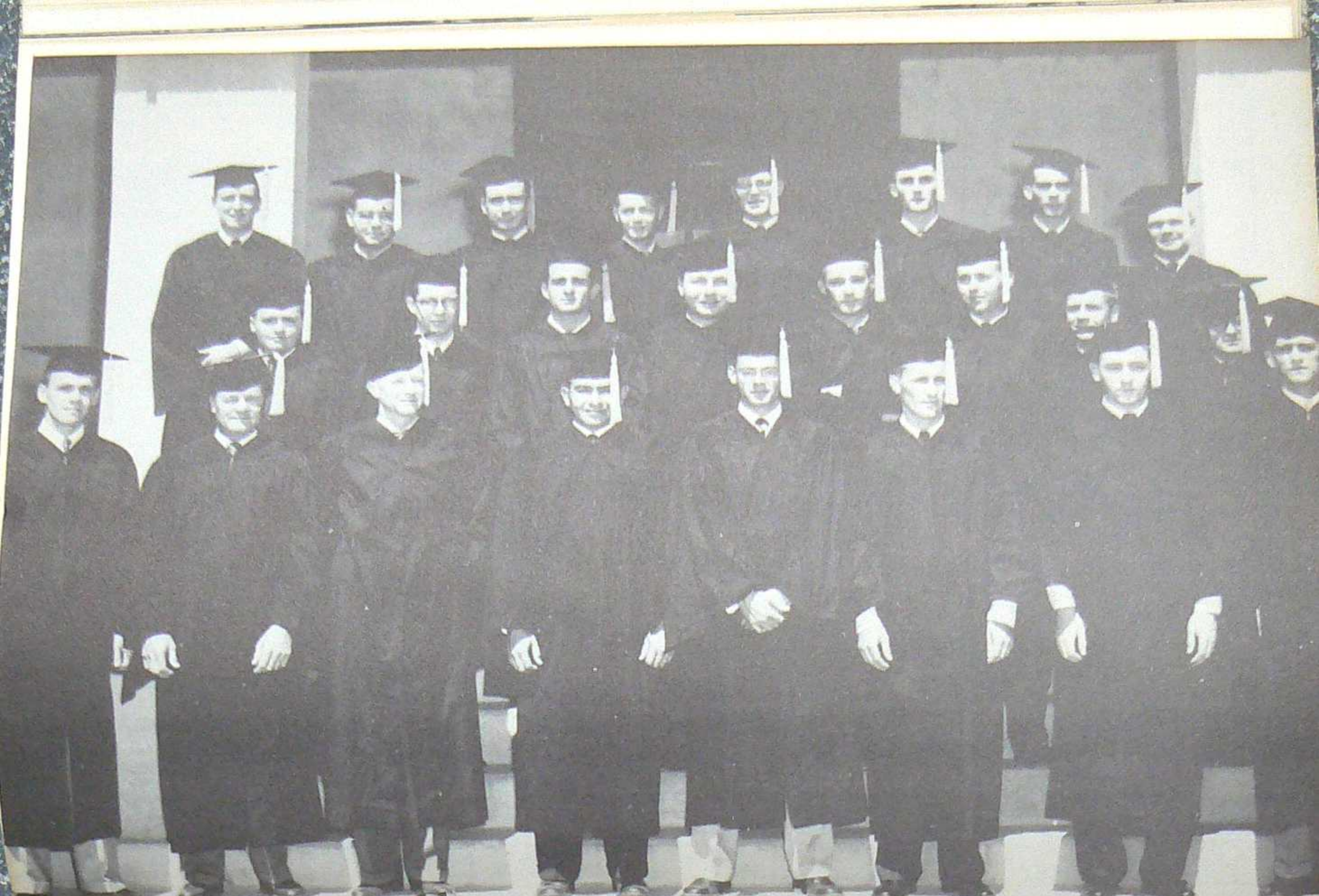
Gambles - A. Gilbert, Dealer

Socorro Brownbilt Shoe Store

Ben's Finer Foods

Hicks Engineering and Electric, Inc.

Henry's Flowers and Gifts



*Commencement*