

1937

Flowsheet 1937

Texas College of Mines and Metallurgy

Follow this and additional works at: http://digitalcommons.utep.edu/yr_books

Recommended Citation

Texas College of Mines and Metallurgy, "Flowsheet 1937" (1937). *Yearbooks*. 25.
http://digitalcommons.utep.edu/yr_books/25

This Book is brought to you for free and open access by the UTEP History Resources at DigitalCommons@UTEP. It has been accepted for inclusion in Yearbooks by an authorized administrator of DigitalCommons@UTEP. For more information, please contact lweber@utep.edu.



THE FLOW SHEET

Sp.
378.764
C686f
1937

THE LIBRARY
THE UNIVERSITY OF TEXAS AT EL PASO
EL PASO, TEXAS

245686





COPYRIGHT 1937



LINDLEY LATHAM, '37
Editor-in-Chief

BILL NILAND, '37
Business Manager

● THE 1937 *FLOWSHEET* ●

THE ANNUAL PUBLICATION OF THE STUDENTS ASSOCIATION
OF THE UNIVERSITY OF TEXAS
COLLEGE OF MINES AND METALLURGY
EL PASO, TEXAS

Sp JHM
378.764
C686f

1937

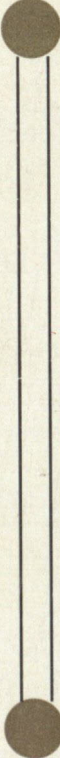
Photography by EL PASO PHOTO COMPANY

Portraits by WEEKS-REDMON STUDIOS

Engraving by WALL ENGRAVING COMPANY

Printing by HUGHES-BUIE COMPANY

242686



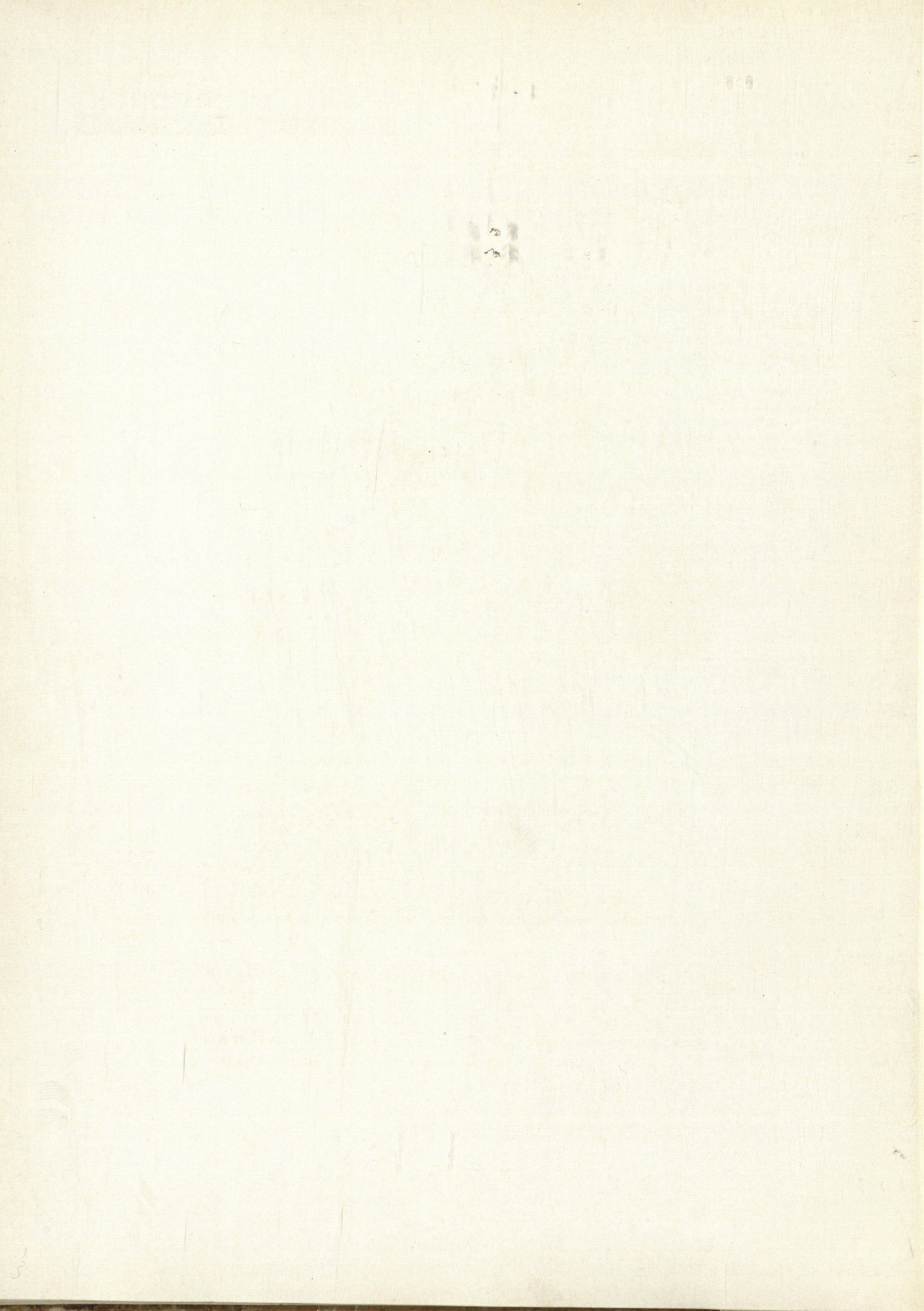
Copper is a metal which neither rusts, nor in normal uses, wears away. Its lasting and wearing qualities have given it the name of the permanent metal. New production is not for replacement, but for the advancement of this Steel Age in which we live.

May the new spirit and beneficial growth that the College of Mines and Metallurgy is now enjoying continue, and the results of advancement be as lasting and permanent as copper.

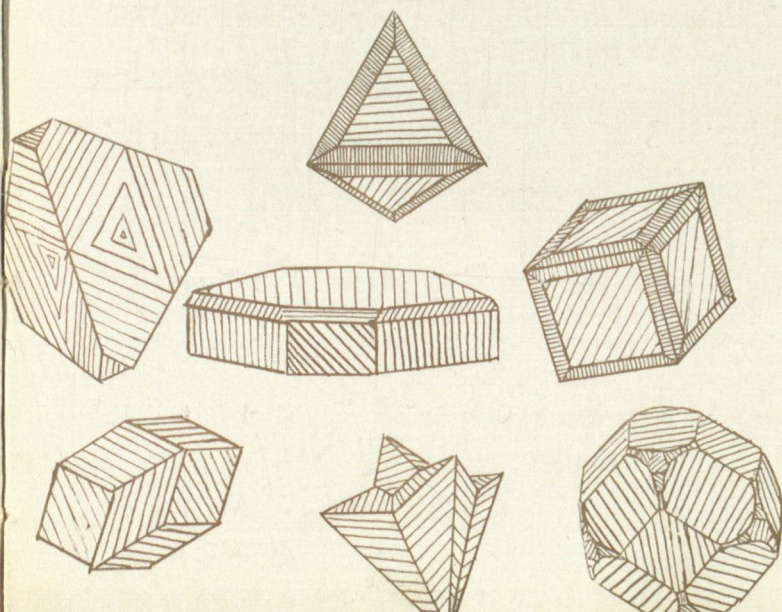


● PROFESSOR FRANKLIN HUPP SEAMON ●

To Franklin Hupp Seamon, professor of chemistry, we respectfully dedicate this 1937 edition of The Flowsheet. Oldest active member of the staff of the College of Mines and Metallurgy, Professor Seamon, through his unselfish service and friendly advice, has made for himself an enviable position in the heart of each student with whom he has come in contact.

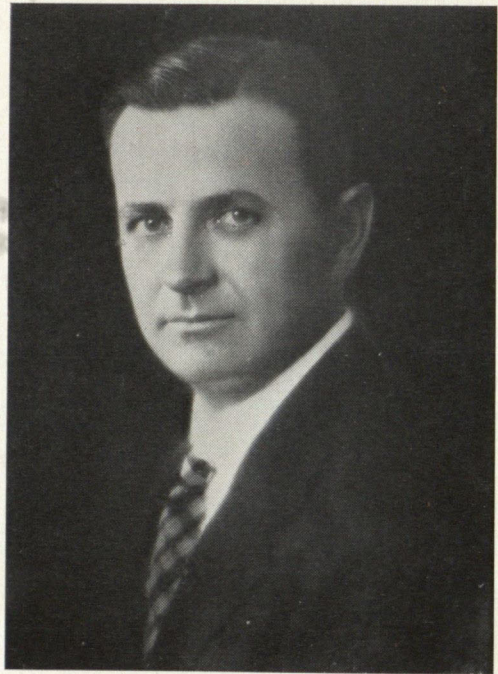


ADMINISTRATION



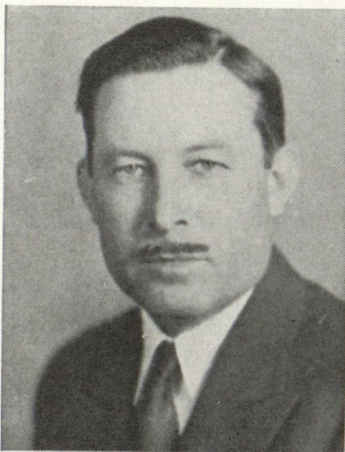
GOVERNOR

REGENTS



● JAMES V. ALLRED ●

● COLLEGE OF MINES COMMITTEE ●



● GEORGE D. MORGAN ●

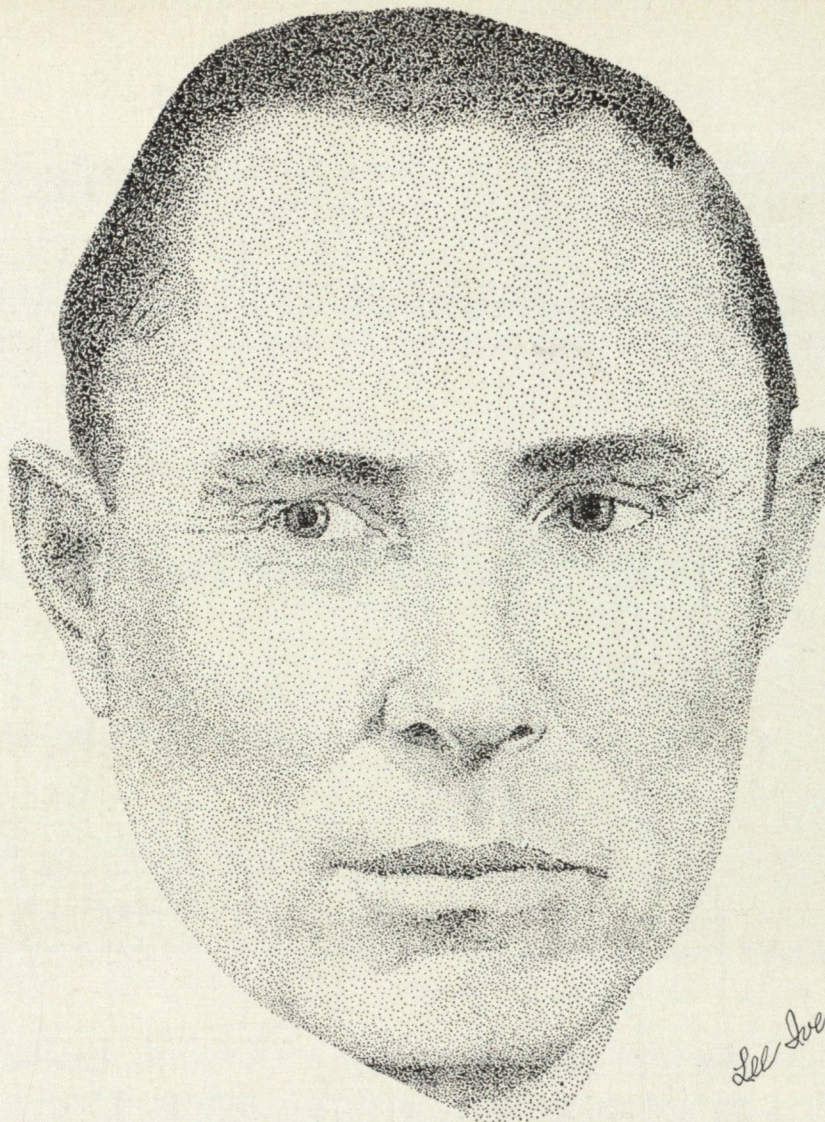


● MRS. I. D. FAIRCHILD ●



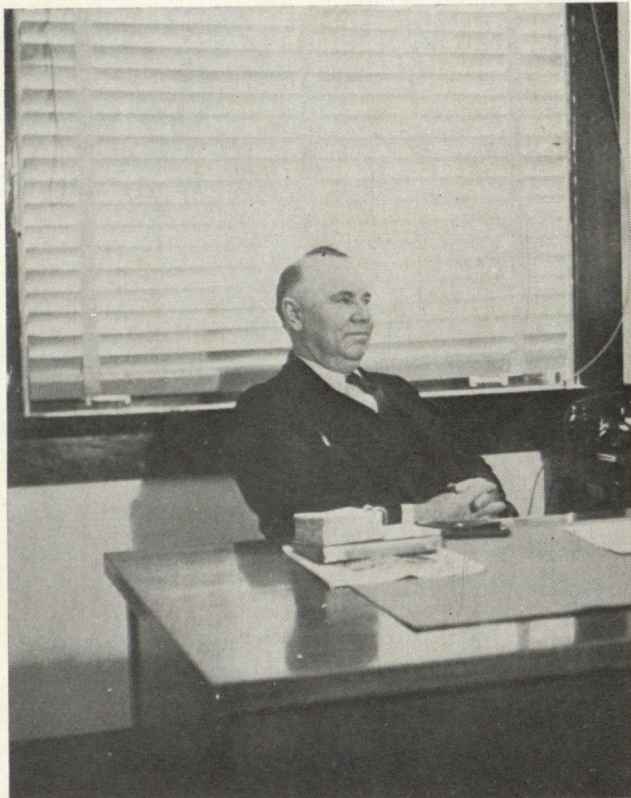
● H. H. WEINERT ●

PRESIDENT



I greatly appreciate this opportunity to express to the entire student body of the Texas College of Mines and Metallurgy my sincere gratitude for their most loyal and cordial support during the year which is almost completed. A great college, in every sense of the word, must be composed of a great student population. It is true that educational progress is dependent upon scholarly and sympathetic instructors and upon a well equipped instructional plant. Growth, however, takes place within students and the real measure of success is indicated by student reactions both off and on the campus. May I challenge those of you who belong to the Senior Class to affiliate yourselves immediately with that strong group of ex-students and alumni who are actively supporting your college. May I challenge those of you who will return to us to continue to give of your very best to your college. I am sure that great days are ahead for the College of Mines if we can remain unified and loyal to the ideals of education which Texas and the entire nation so much demand at the moment.

Very sincerely yours,
D. M. Wiggins,
President.



● JOHN W. KIDD ●
DEAN OF MINING, METALLURGY AND SCIENCE

During the session of 1936-1937 the Engineering Department has had a large increase in enrollment. This is largely due to improved economic conditions, and to added improvements and facilities in the Department.

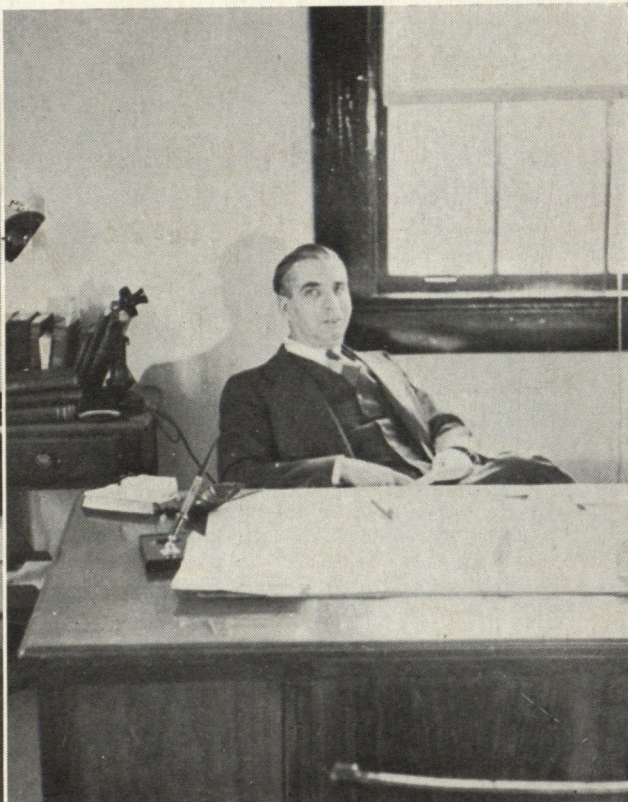
Opportunities for employment in engineering lines are much better at this time than they have been for several years past. Our graduates are finding openings in the States and abroad, that are attractive to young men in this line of work.

During the past year more improvements to the physical plant of the College have been made than has been in any one year in the history of the Institution. It is also a fact that during this year there are almost three times as many engineering students as we had ten years ago.

The above facts, and others of similar importance, lead us to a very optimistic view as regards the future of our Engineering Division.

John W. Kidd.

Dean of Mining and Metallurgy,
and Science.



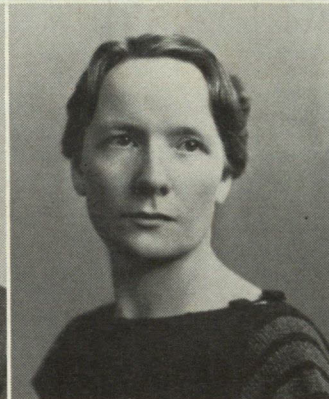
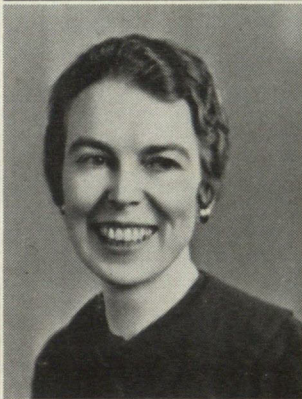
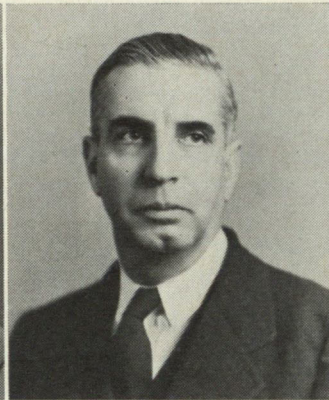
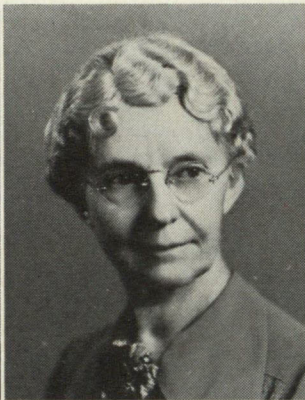
● C. A. PUCKETT ●
DEAN OF ARTS AND EDUCATION

No progress is ever accidental. It is always the result of a carefully thought-out program, intelligently pursued to consummation. Successful consummation implies the concerted cooperation of all concerned. For the College of Mines and Metallurgy this means continuous and united effort on the part of the faculty, students, ex-students, and friends of the institution.

We are happy for the loyalty manifested in the past and look forward to a continuation of that loyalty in the future. With such spirit behind it, the College of Mines and Metallurgy cannot fail to grow.

C. A. Puckett

Dean of Arts and Education.



MRS. BERTHA REYNOLDS
B.A., M.A.
Instructor in Education

THOMAS ERL MORRIS
B.B.A., M.B.A.
*Acting Professor of Economics
and Business Administration*

MRS. LENA ELDRIDGE
B.A., M.A.
*Adjunct Professor of
Modern Languages*

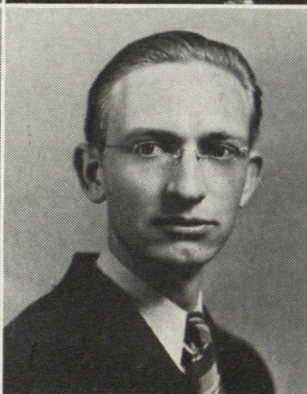
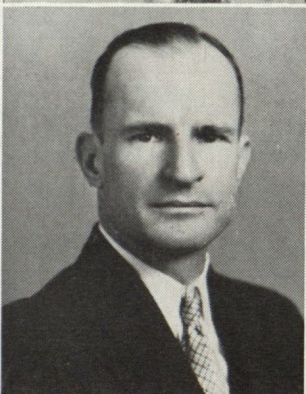
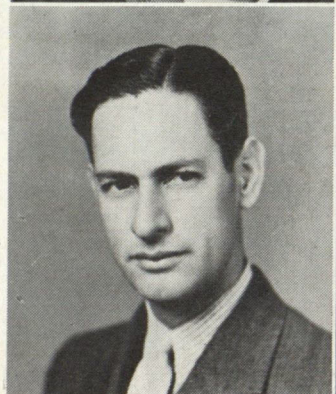
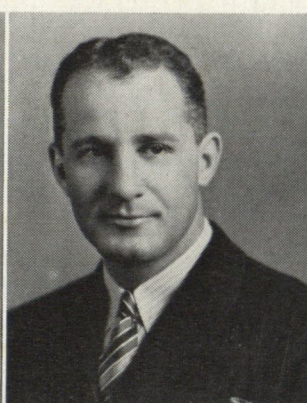
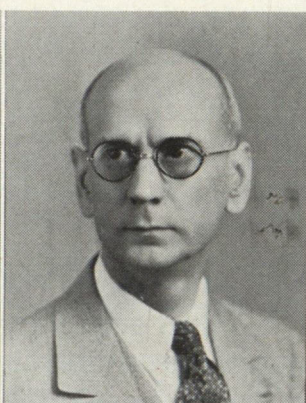
CHARLES ALEXANDER PUCKETT
B.A., M.A.
Professor of Education

ALVIN EDWARD NULL
B.A., M.A.
Associate Professor of History

PEARL PONSFORD
B.A., M.A., Ph.D.
Instructor of English

RICHARD H. OLMSTED
B.A., M.A., Ph.D.
*Instructor in Modern
Languages*

MRS. MARY KELLY QUINN
B.A., M.A.
Adjunct Professor of Sociology



BULAH A. LILES
B.A., M.A.
Instructor in Mathematics

PEARL WHITFIELD DURKEE
B.A., B.S., M.S.
Associate Professor of Physics

HARRY B. PHILLIPS
B.A.
*Instructor in Physical
Education*

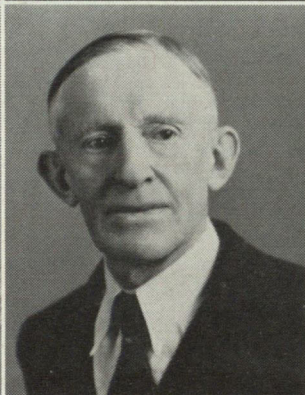
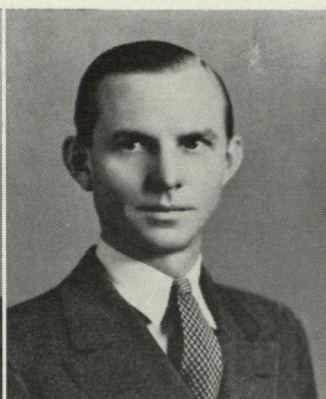
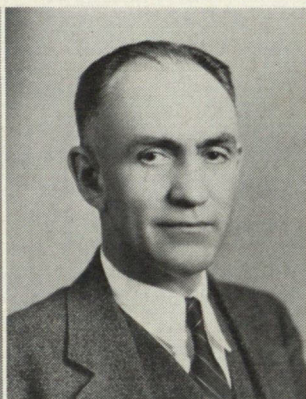
REX W. STRICKLAND
B. A., M. A.
*Adjunct Professor of
Government*

FORREST JACK AGEE
A.B.
*Registrar and
Director of Student Activities*

MAC F. SMITH
B.B.A., M.B.A.
*Adjunct Professor of
Economics and Business
Administration*

BAXTER POLK
B.A., B.S.
Librarian

NORMA EGG
B.A., M.A.
Adjunct Professor of English



MRS. JULIA IDA KANE
A.B., M.A.
*Instructor in Physical
Training*

WILLIAM WALTER LAKE
B.S., M.S.
*Associate Professor of
Chemistry*

EDWIN JOHN KNAPP
Ph.B., Ph.D.
*Professor of Mathematics
and Physics*

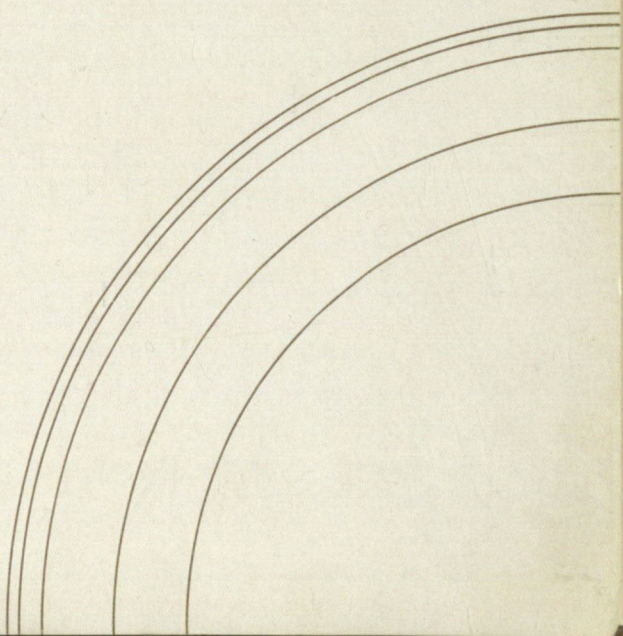
EUGENE McRAE THOMAS
B.S.
*Adjunct Professor of Mining
and Metallurgy*

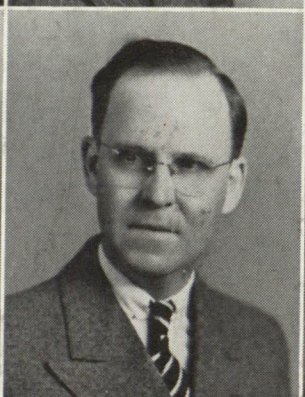
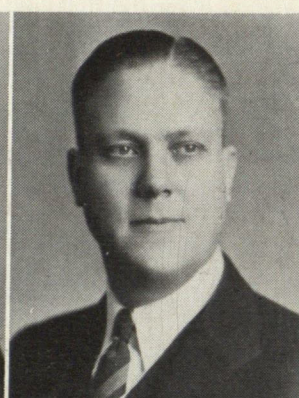
CHARLES LELAND SONNICHSEN
A.B., A.M., Ph.D.
Professor of English

MRS. ISABELLE K. FINEAU
A.B., M.A.
*Instructor of Modern
Languages*

FRANKLIN HUPP SEAMON
M.E.
Professor of Chemistry

MRS. ISABELLA C. ZIMMERMAN
B.A., M.A., Ph.D.
Associate Professor of English





FLOYD ARCHIE DECKER
B.S., E.E.
*Adjunct Professor of
Engineering*

FRANK JUNELL
B.A., M.A.
*Instructor in Journalism and
Director of Publications*

MRS. MYRTLE EVELYN BALL
B.A.
*Part-Time Instructor in
Public Speaking*

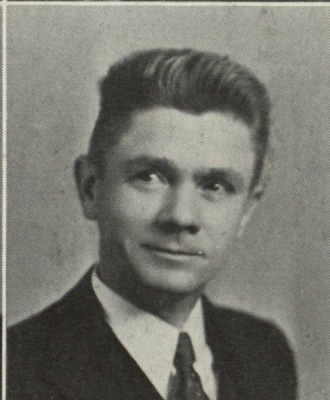
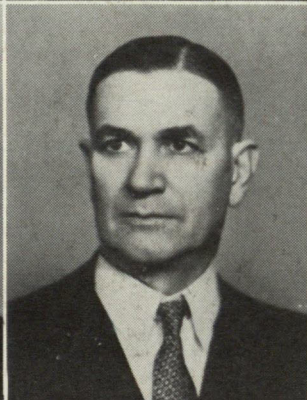
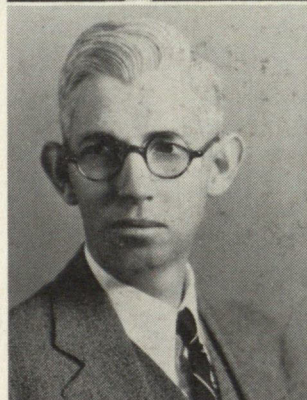
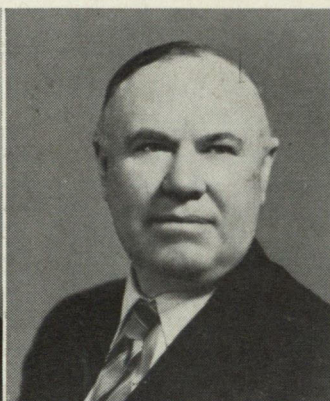
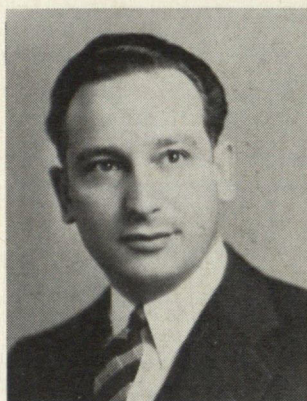
ANTON HILMER BERKMAN
B.A., M.A., Ph.D.
Professor of Biological Sciences

LLOYD ALVINO NELSON
E.M., M.S.
Associate Professor of Geology

HOWARD EDMUND QUINN
E.M., M.S., Ph.D.
Professor of Geology

FREDERICK W. BACHMANN
B.A., M.A., Ph.D.
*Professor of Modern
Languages*

JOSEPH MOSES ROTH
B.A., M.A., Ph.D.
*Professor of Classics and
Philosophy*



NATHAN SCHWID
A.B., M.A., Ph.D.
*Adjunct Professor of
Mathematics*

MACK SAXON
*Athletic Director and
Instructor in Physical
Education*

LUCY CLAIRE HOARD
A.B., M.A.
Instructor in Education

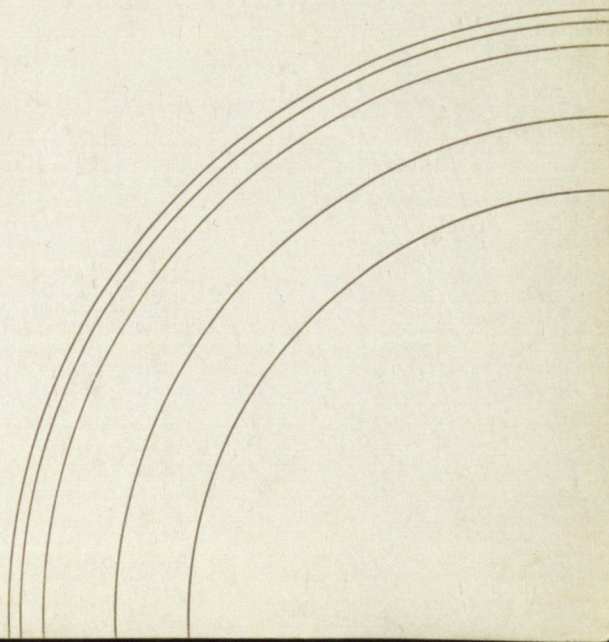
JOHN W. KIDD
B.S., E.E.
*Dean of Mining, Metallurgy,
and Science*

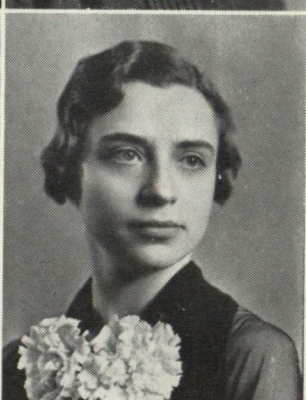
LEON DENNY MOSES
A.B., M.A.
Adjunct Professor of English

JOHN LEROY WALLER
B.S., M.A., Ph.D.
Professor of History

JOHN FRASER GRAHAM
B.S., E.M.
*Professor of Mining and
Metallurgy*

WILLIAM HENRY BALL
B.S., M.S.
Instructor in Chemistry





VAYNE PORTER
Assistant Registrar

WALTER DAVIS
Director of Glee Club

MARY ELLA POOL
B.S.
Director of Dormitories

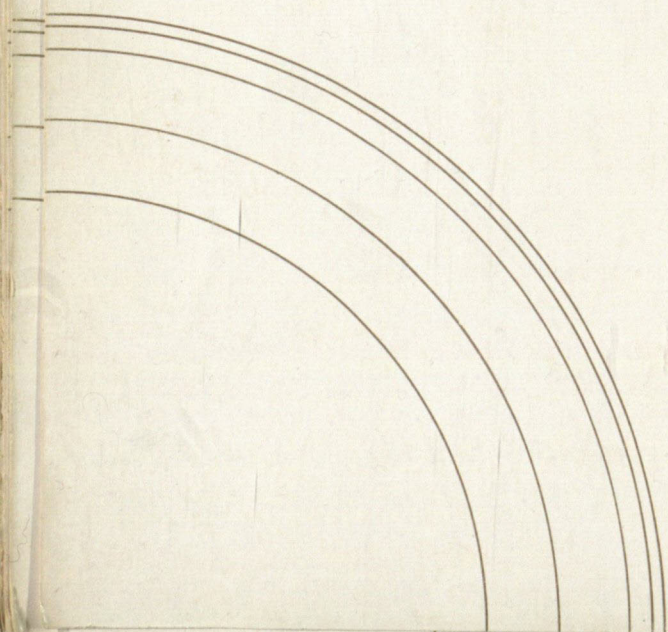
MRS. FRANCES SMITH STEVENS
Secretary to the President

FRANCES LUELLA JOB
A.B.
Clerk in Office of Registrar

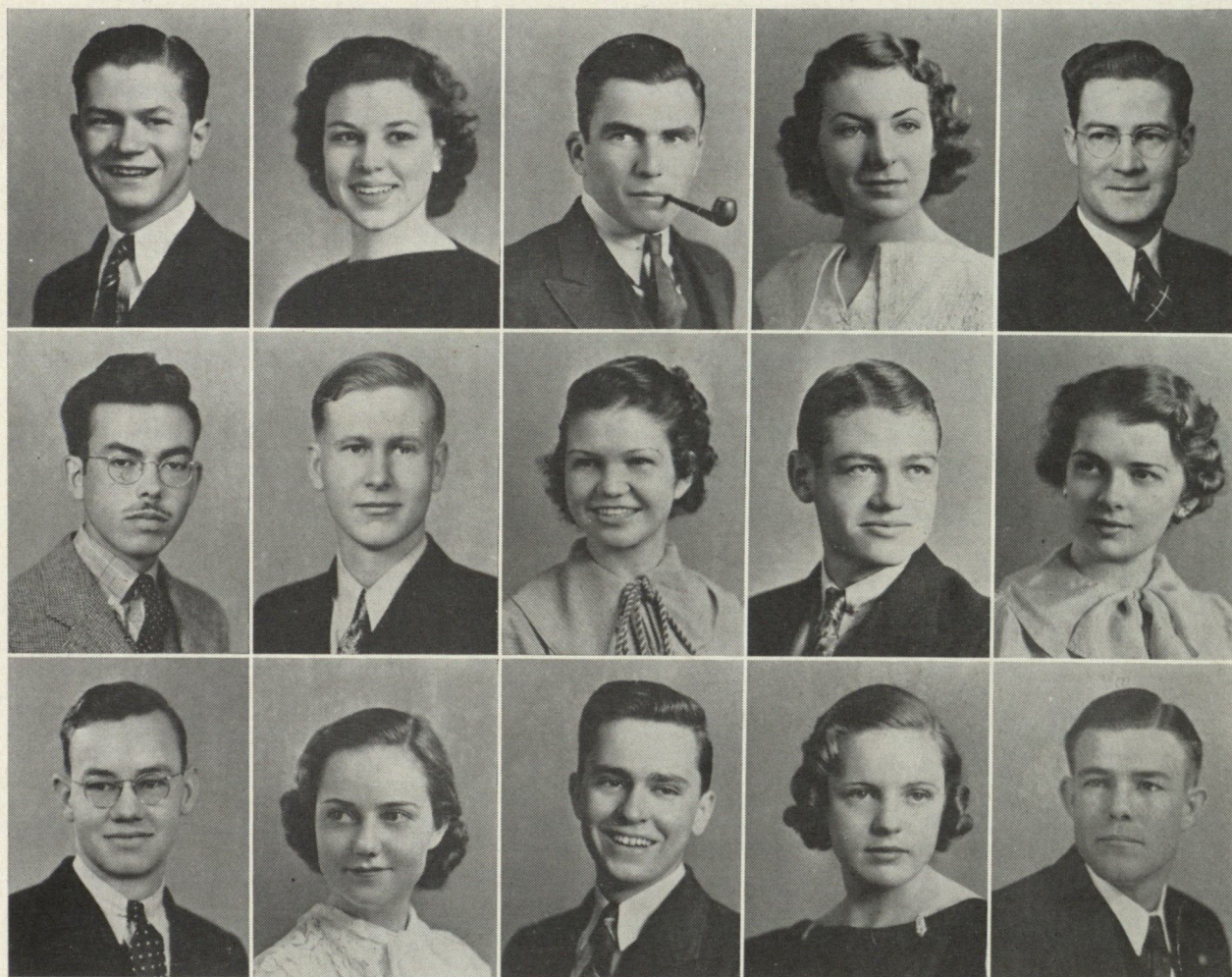
MARGARET NEELY
Faculty Stepographer

ISABEL ABDOU JOSEPH
A.B.
Clerk in Business Office

MAURINE ELIZABETH SMITH
A.B.
Assistant Business Manager



STUDENT EXECUTIVE COUNCIL



MARVIN BRITTON
Academic At-Large

BETTY DYER
Freshman

BOB WHITLOCK
Sophomore

BETTY LEE HALE
Junior

BILL NILAND
Senior

MANUEL LOPEZ
Engineering At-Large

KENNETH RICHMOND
Engineering At-Large

VIRGINIA RICE
Sophomore

BOB CLARK
Freshman

DORIS DURHAM
Academic At-Large

GRADY MARSHALL
Pres. Student Association

MARGARET KAFFER
Vice-President

BOB FOLK
Treasurer

MILDRED NORMAN
Secretary

C. O. WALKER
Senior

CO-ED ASSOCIATION



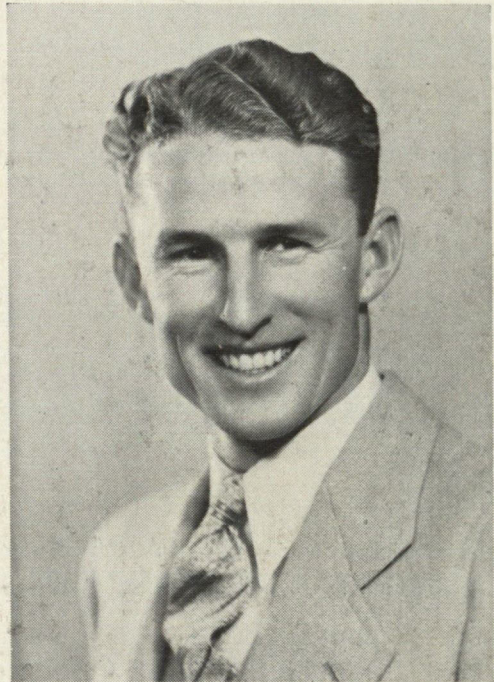
OFFICERS

Mildred Norman	.....	<i>President</i>
Louise Maxon	.....	<i>Vice-President</i>
Virginia Dyer	.....	<i>Secretary</i>
Jeanne Kaffer	.....	<i>Treasurer</i>

REPRESENTATIVES

Virginia Lavigne	Nell Travis
Edwarda Keltner	Dorothy Hoard
Marjorie Williams	Johnell Crimen
Leslie McKinney	Betty Sheehan
Margaret Asmann	Keith Teague

EX-STUDENTS



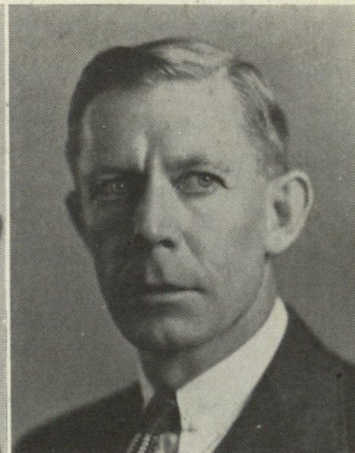
● BROOKS TRAVIS ●
President



● JOEL FREIDKIN ●
Vice-President

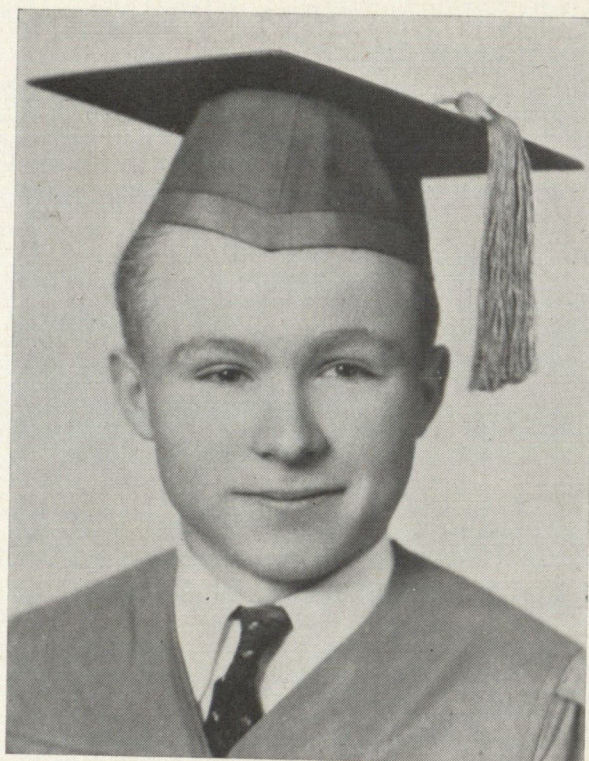


● ISABEL ABDOU JOSEPH ●
Secretary



● L. A. NELSON ●
Advisor

IN MEMORIAM

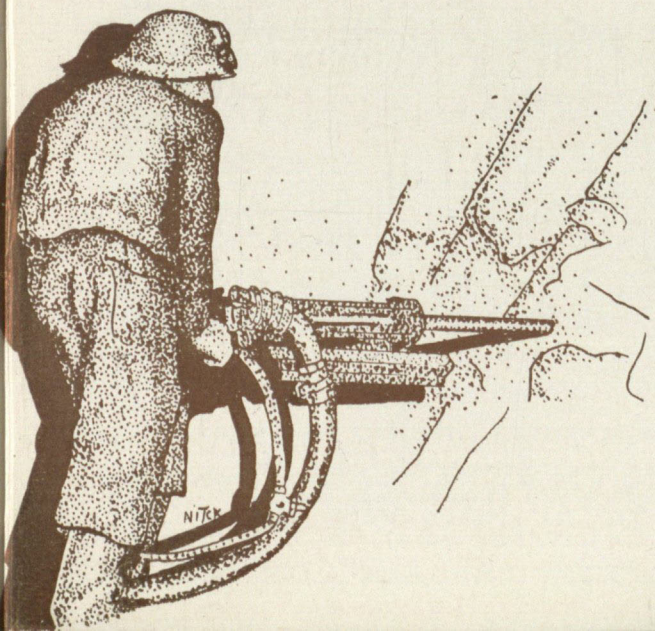


CHARLES DEW, '40



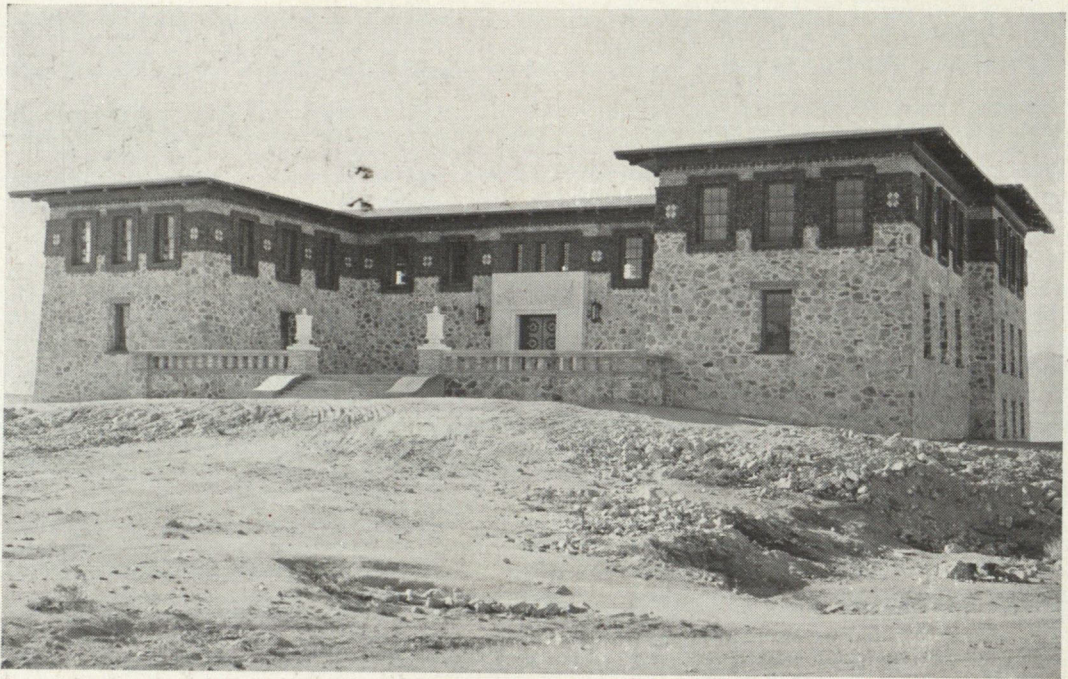
MARY LEE BIGGERSTAFF, '39

THE COLLEGE





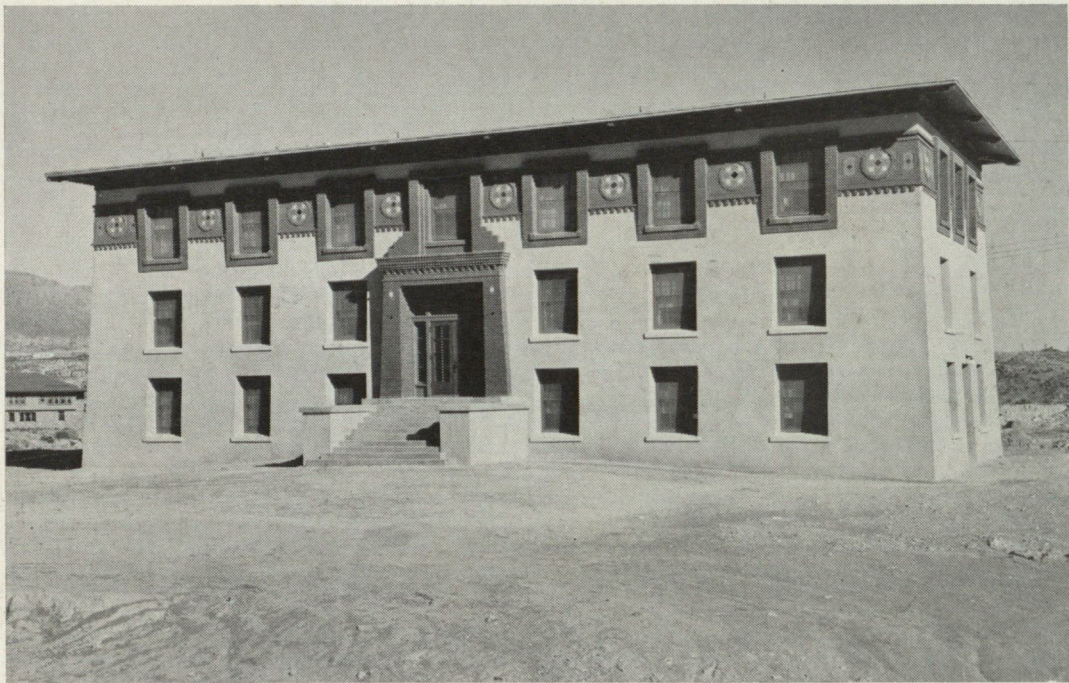
● MAIN BUILDING *from* BARRY WALK ●



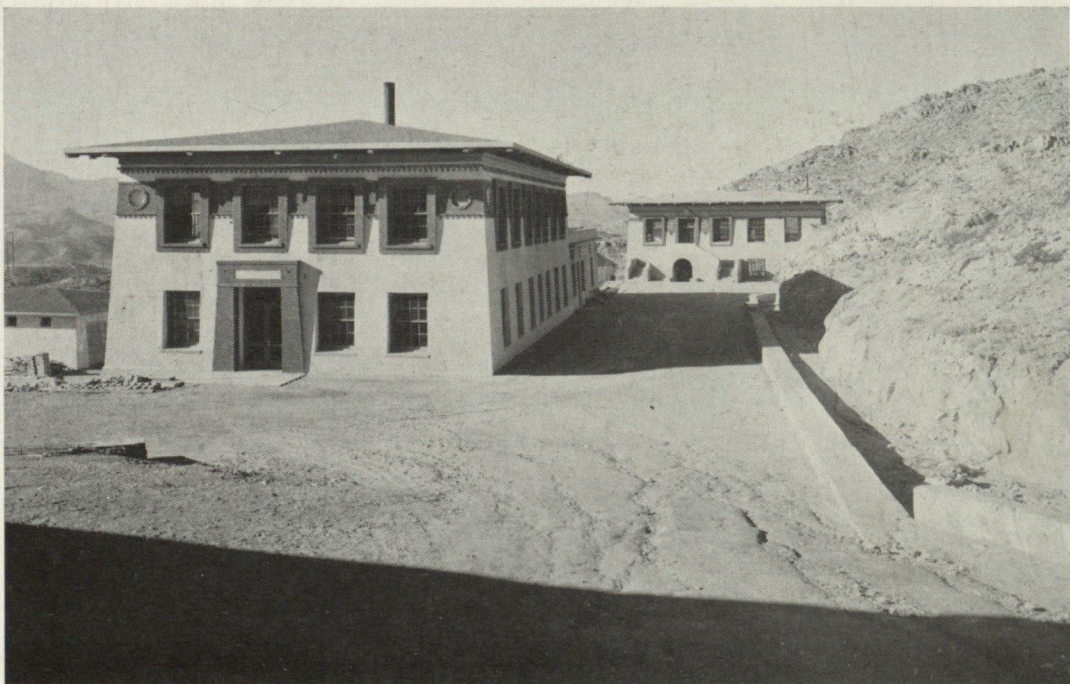
● CENTENNIAL MUSEUM ●



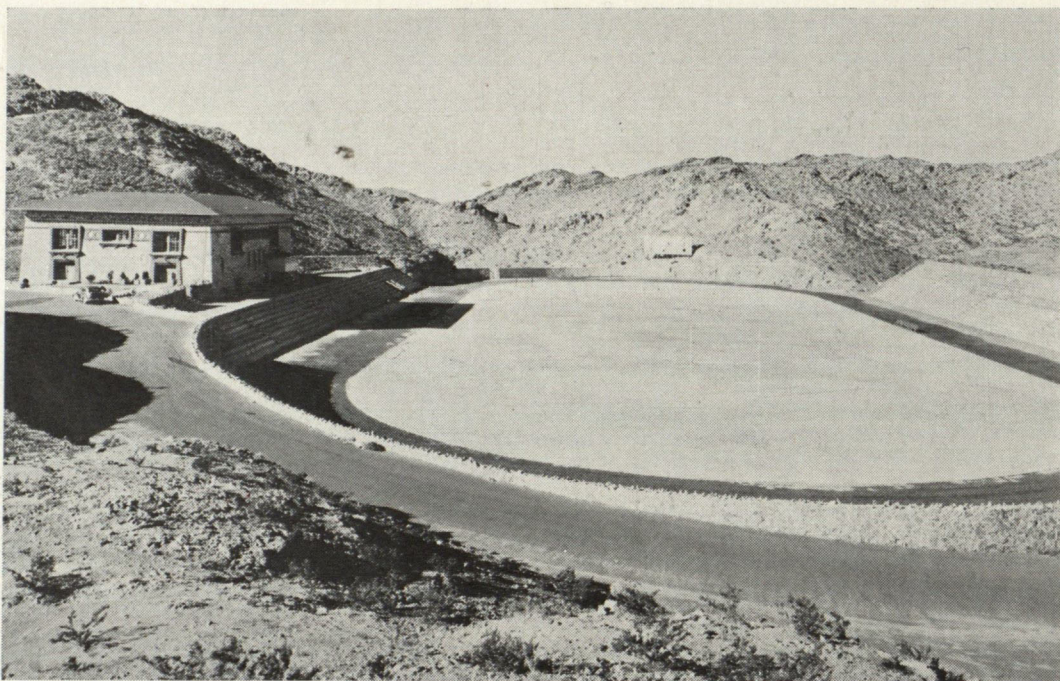
● MEN'S DORMITORY ●



● WOMEN'S DORMITORY ●



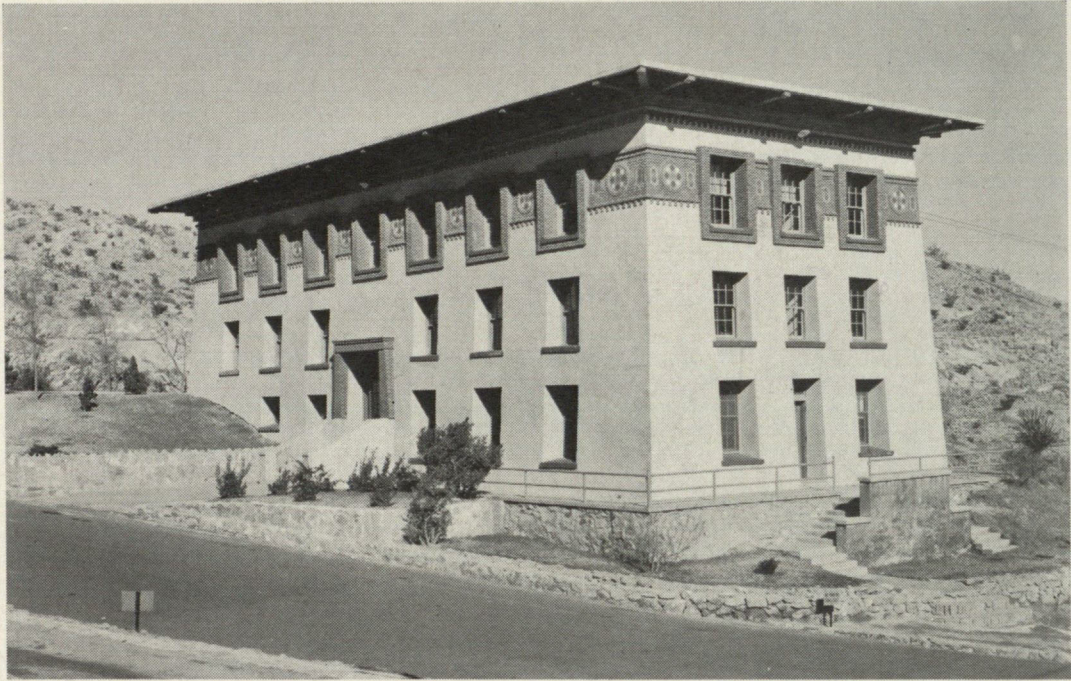
● ENGINEERING ● POWER HOUSE ● SEAMON HALL ●



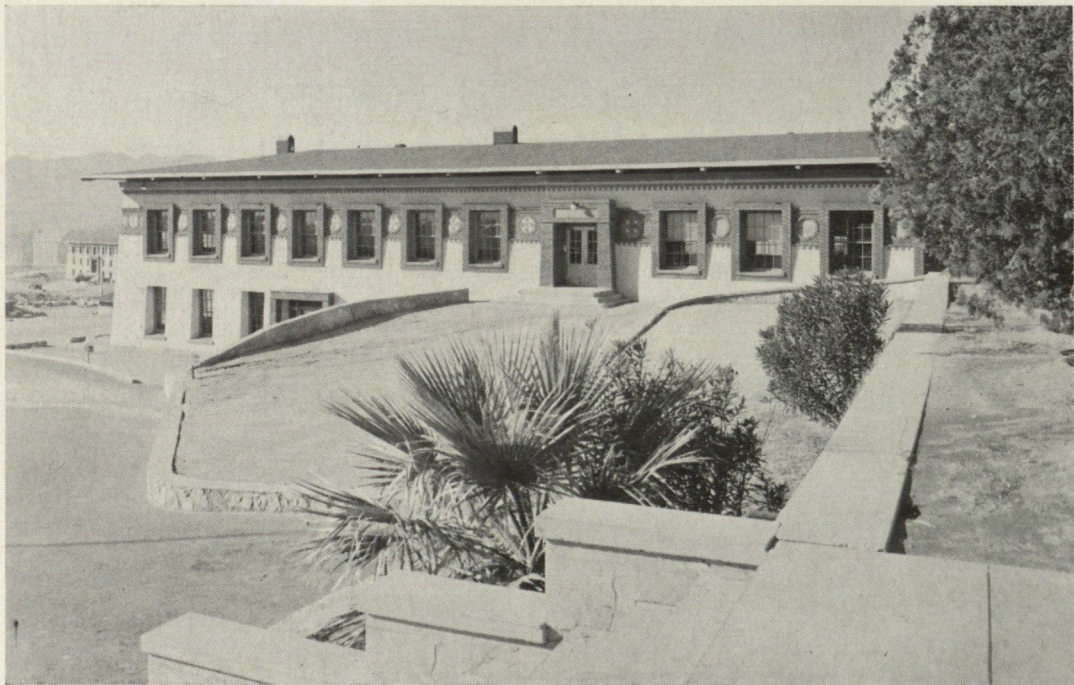
● HOLLIDAY HALL ● KIDD FIELD ●



● KELLY HALL ●

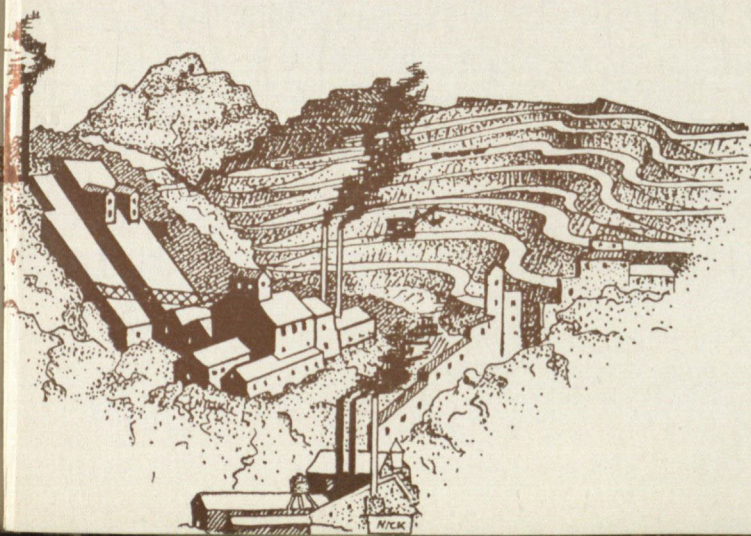


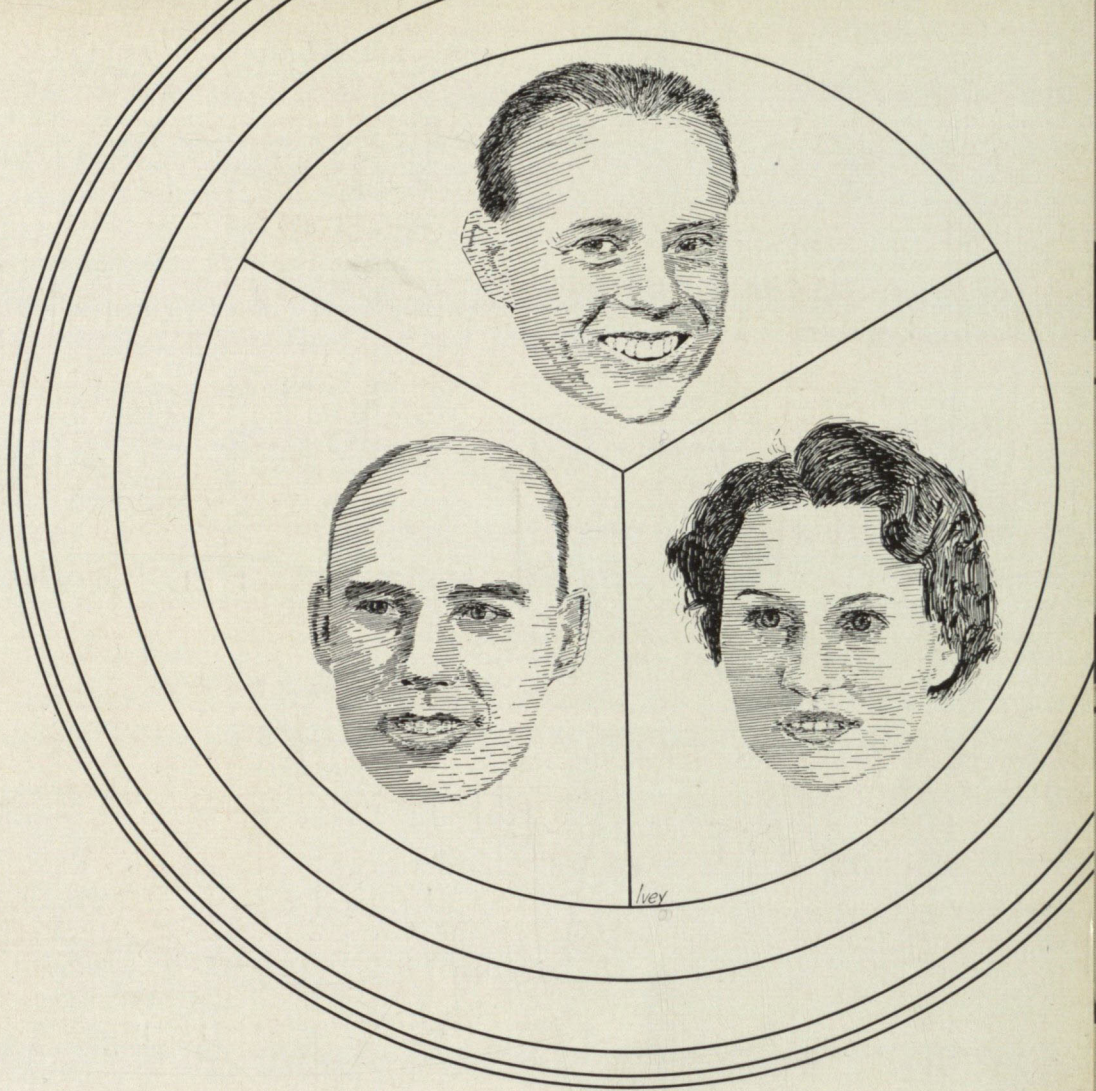
• BURGESS HALL •



• CHEMISTRY •

CLASSES





'37

**GORDON W. BULGER***El Paso*

ECONOMICS, B.A. SOCIOLOGY
 Univ. of Southern California
 Freshman Councilman
 President Forensic Society, '36
 Academic Councilman, '35
 President Junior Class
 President Senior Class
 I. R. C., Revelers
 Phi Tau Kappa
 Academic Association

AMELIA LOUISE BRANCH*El Paso*

SPANISH, FRENCH ENGLISH

**NADINE HALE***El Paso*

HISTORY SOCIAL SCIENCES
 O. P. D.
 I. R. C.

BARBARA STITT*"Bob"**El Paso*

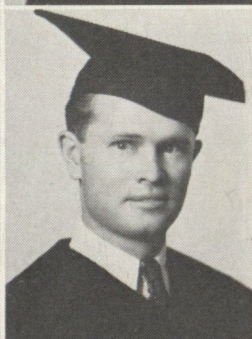
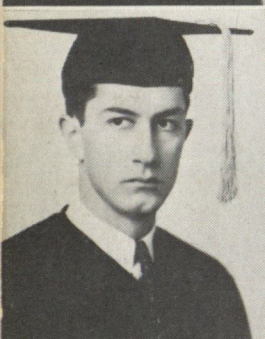
ECONOMICS, B.A. SOCIAL SCIENCES

**MARSHALL FINLEY***Texarkana, Texas*

B.A. SOCIAL SCIENCES

MARY ETHELYN MANN*El Paso*

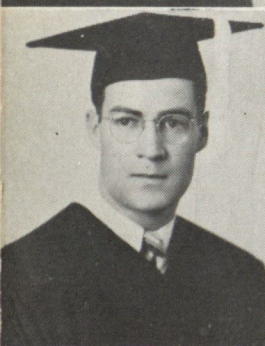
ENGLISH SOCIAL SCIENCES
 O. P. D., Newman Club
 Vice-President Co-ed Assn., '36

**OSCAR R. VERTIZ***El Paso*

B.S. MINING ENGINEERING
 METALLURGY OPTION
 Chemistry Assistant
 Phi Beta Mex.

E. R. BOWMAN*El Paso*

HISTORY SOCIAL SCIENCES
 Football, Basketball, Track
 Captain Basketball, '36
 Revelers, President
 Academic Association, '36, '37
 Glee Club, I. R. C.

**BILL NILAND***"Flat"**El Paso*

B.A. EDUCATION
 Exec. Council, '34, '35, '36, '37
 Business Mgr. Flowsheet, '36, '37
 Exemplars
 Publications Board, '36, '37
 Basketball, '36
 College Players, Forensic
 I. R. C., Revelers
 Phi Tau Kappa
 Academic Association
 Exec. Officer Rifle Club, '35, '36

LUCIA MILLER*Greenfield, Indiana*

HISTORY SOCIAL SCIENCES
 Purdue University, '34, '35, '36

**EDWARD LIGHT***El Paso*

ECONOMICS, B.A. SOCIAL SCIENCES

NELL H. TRAVIS*El Paso*

HISTORY SOCIAL SCIENCES
 Charter Member Golddiggers,
 '34, '35
 O. P. D., Secretary Senior Class
 Senior Co-ed Council
 Secretary Sophomore Class
 Vice-President Golddiggers
 Most Popular Co-ed, '34
 Flowsheet Staff, '34
 Secretary Co-ed Council, '34

MILDRED NORMAN

"Millie"

El Paso

ENGLISH SOCIAL SCIENCES
Texas State College for Women,
'34, '35
College Players, O. P. D.
Vice-President Academic Asso-
ciation, '37
Secretary Student Body, '37
Flowsheet Staff, '37
President Co-ed Association, '37

LINDLEY LATHAM

"Lin"

Bowie

B.S. MINING ENGINEERING
MINING OPTION
Texas A. & M. Bat. B.C.A.C.,
'34, '35
Scientific Club, I. R. C., A. P. O.
Vice-President Rifle Club
Publications Board, '36, '37
Business Mgr. Prospector, '36
Editor Flowsheet, '37

EDMUNDO R. ARGUELLES

El Paso

B.S. MINING ENGINEERING
MINING OPTION

Scientific Club
Phi Beta Mex
Latin American

MARY LOUISE HAFFNER

El Paso

GERMAN

ENGLISH

WINIFRED KILGORE

El Paso

SPANISH GERMAN
Sul Ross, Texas University
Forensic Society

ALBERTO CEBALLOS

"Caballo"

Winslow, Arizona

B.S. MINING ENGINEERING
MINING OPTION

Scientific Club
Latin American Club
Phi Beta Mex

GAYLORD CASTOR

El Paso

SCIENCE

LESLIE McKENNEY

El Paso

HISTORY SOCIAL SCIENCE
George Washington U.,
Washington, D. C.
O. P. D., College Players
Board of Directors College
Players; Co-ed Council
Advisory Council Goldiggers
Treasurer of Senior Class

BERTHA JANE GRIBBLE

El Paso and Bonham, Texas

HISTORY SOCIOLOGY
East Texas State Teachers
College

Glee Club, College Players
Board of Directors, College
Players, '37

TOM J. O'DONNELL

"Lefty"

Fabens, Texas

B.A. SOCIAL SCIENCE
Football, Basketball, Baseball
Pres. Alpha Phi Omega
Vice-President Senior Class
I. R. C.

DOROTHY PETERS

El Paso

ENGLISH

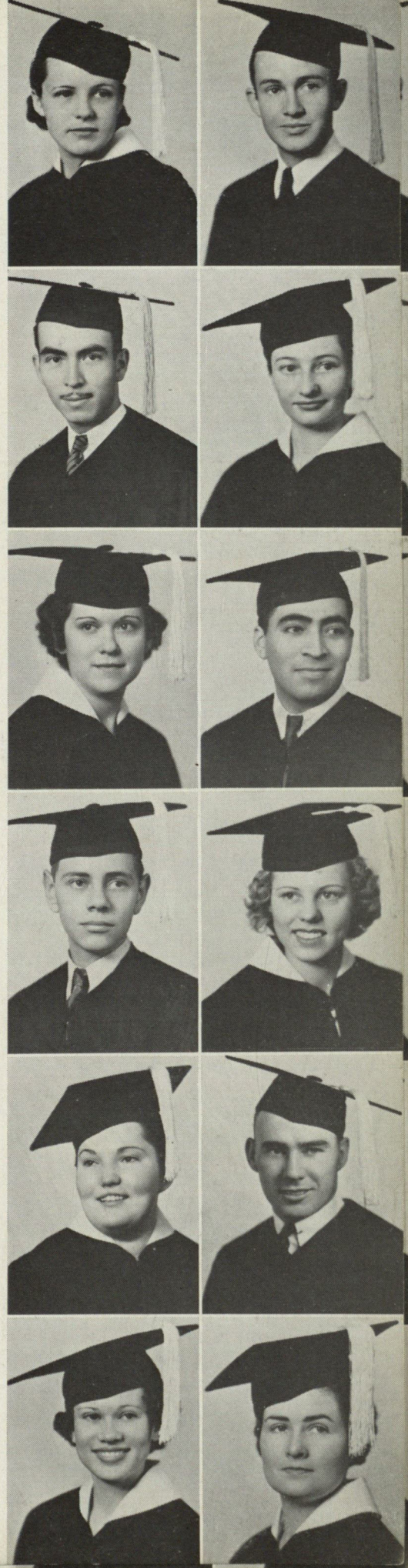
SOCIAL SCIENCE

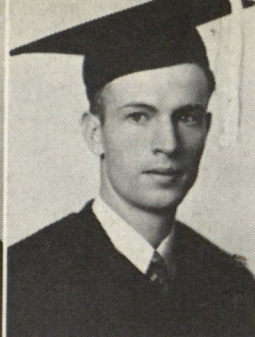
BETTY SHEEHAN

El Paso

HISTORY

University of Texas
President of P. E. P., '36
Vice-President of P. E. P., '35
Co-ed Council





RUTH STANSBURY

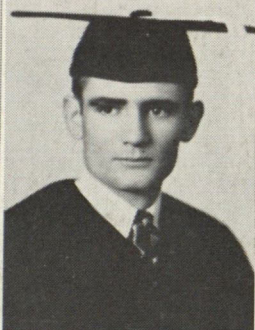
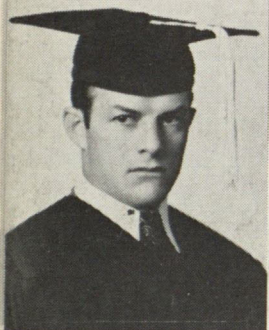
El Paso

ENGLISH SOCIAL SCIENCES
P. E. P., Vice-President P. E. P
Co-ed Council, '36
Secretary Student Body, '36
Executive Council, '36
Wranglers, '35; I. R. C., '37
Golddiggers, '35; Advisory
Council Golddiggers, '36
Prospector, '35
Flowsheet Staff, '37
College Players, '37

DONALD TRACY

El Paso

MATHEMATICS ZOOLOGY
Exemplars
Pre-Med



L. O. PAGE

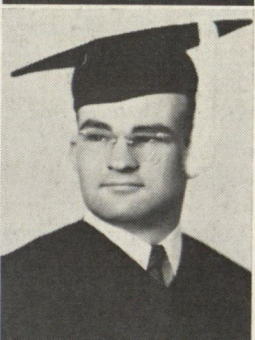
Quanah, Texas

HISTORY GOVERNMENT
Football, '33-'35
Basketball, '34-'35
M Club, '33-'37
President M Club, '37

HAROLD NAYLOR

El Paso

B.A. ECONOMICS
Texas Mines Exemplars
Revellers



DORIS DURHAM

El Paso

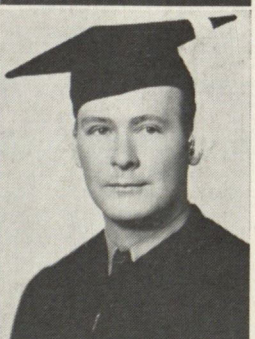
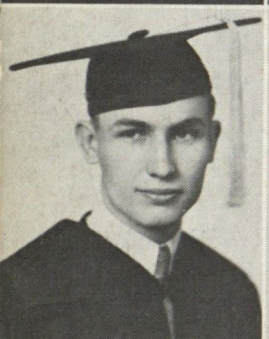
ENGLISH FRENCH
President O. P. D., '36
Golddiggers, '35, I. R. C., '37
Co-ed Secretary, '36
Historian O. P. D., '36
Senior Councilman
Sun Princess, '37

PETER V. R. SCHUYLER, Jr.

"Pete"

El Paso

B.A. SOCIAL SCIENCES
President Freshman Class, '35
Pres. DeMolay Exemplars, '35
President I. R. C., '37
Secy.-Treas. Texas Mines
Exemplars, '37
Most Popular Man, '35
Revellers, '37
Flowsheet Staff, '37
Phi Tau Kappa, '36



WILLIAM ROGERS

"Bill"

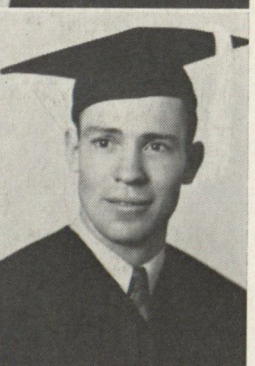
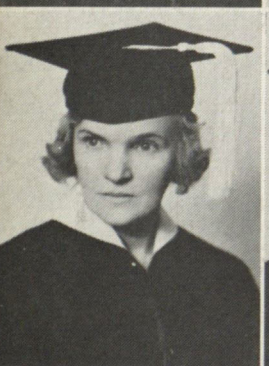
Wink

B.S. MINING ENGINEERING
GEOLOGY OPTION
A. P. O., Scientific Club
Student Associate A.I.M.E.
President Student Assn., '36
Most Popular Man, '36

CARL IVEY

Hollis, Oklahoma

HISTORY SOCIAL SCIENCES
Cameron Agricultural College
M Club, M Association, Football



MAY BELLE YARBROW

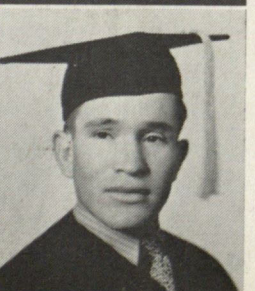
El Paso

HISTORY

MARVIN E. ADKINS

Lawton, Oklahoma

ECONOMICS, B.A. SOCIAL SCIENCES
Football, '34, '35
Most Valuable Player Award, '35
Basketball, '36, M Club
Phi Tau Kappa, M Association
President, Class, '36



ELIZABETH BRADSHAW

El Paso

ENGLISH HISTORY

JOHN O. NIGRA

El Paso

B.A. IN GEOLOGY
Geology Assistant, '37
Student Associate, A.I.M.E.
Scientific Club
Managing Ed., Prospector, '36
Business Mgr., Prospector, '37
American College Quill Club
Phi Beta Mex, Newman Club

ALBERT JOSEPH NAVARRO
"Navajo"
Los Angeles, California
 B.S. MINING ENGINEERING
 METALLURGY OPTION
 University of California at L. A.
 Secy.-Treas. Scientific Club, '37
 Secretary Phi Beta Mex, '37
 Latin American Club, '34-'36
 Mathematics and Physics Assistant, '35-'37
 Student Associate A.I.M.E.

MARJORIE WILLIAMS
"Margie"
El Paso
 HISTORY SOCIAL SCIENCES
 O. P. D., President, '37,
 Vice-President, '35
 President Co-ed Association, '36
 Co-ed Council, '36, '37
 Executive Council, '35, '36
 Charter Mem. Golddiggers, '34
 Advisory Council Golddiggers
 '36, '37
 Wranglers, '34, I. R. C., '36, '37

A. O. WYNN, Jr.
"Adolph"
El Paso
 GENERAL SCIENCE
 University of Texas
 President Exemplars, '34
 President Pre Medical Club, '34
 Manager Students' Coop. Store

KELLEY BALLENTINE
Ysleta
 ENGLISH SOCIAL SCIENCES
 Editor Prospector, '34, '35
 Publications Board, '34, '35
 Band, '33-'36, Revelers
 Glee Club, '35-'37
 Assistant Business Manager
 Prospector, '37
 Forensic Society

FANNIE WRIGHT
El Paso
 ECONOMICS SOCIAL SCIENCES
 Phi Tau Kappa, '34, '35

GRADY MARSHALL
El Paso
 B.S. MINING ENGINEERING
 GEOLOGY OPTION
 President A. P. O., '36
 Scientific Club Treasurer, '34
 Vice-President, '35
 Vice-President Junior Class, '36
 Vice-President Student Assn., '36
 President Student Assn., '37

EMILIO PEINADO
"Judio"
El Paso
 B.S. MINING ENGINEERING
 MINING OPTION
 President Phi Beta Mex, '35, '37
 Pres. Latin American Club, '37
 Vice-President Scientific Club
 Member A.I.M.E.

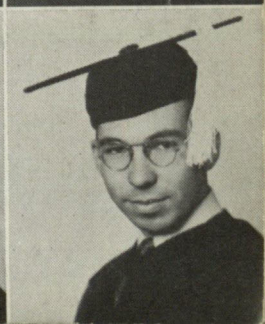
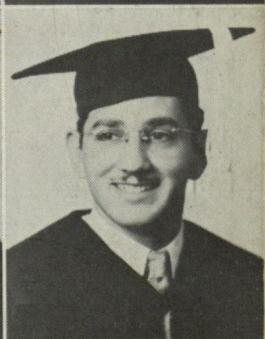
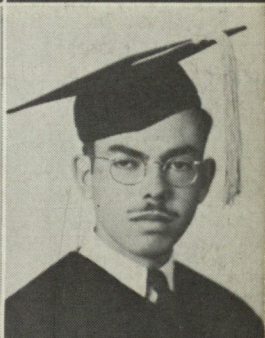
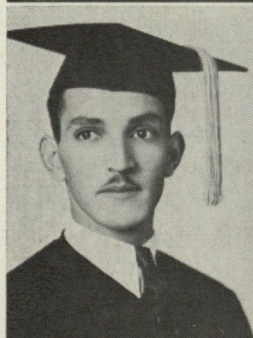
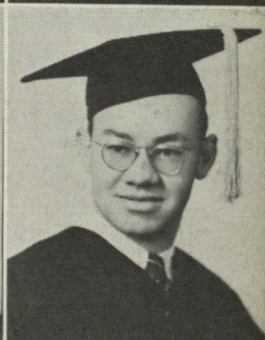
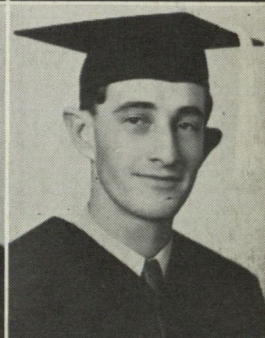
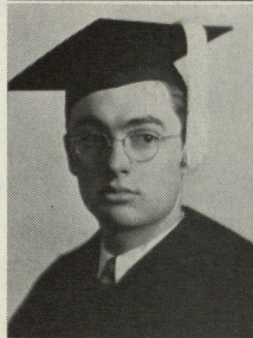
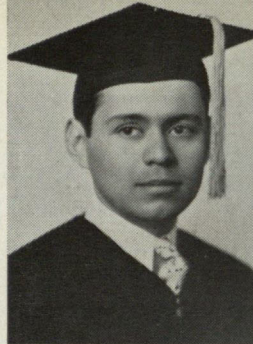
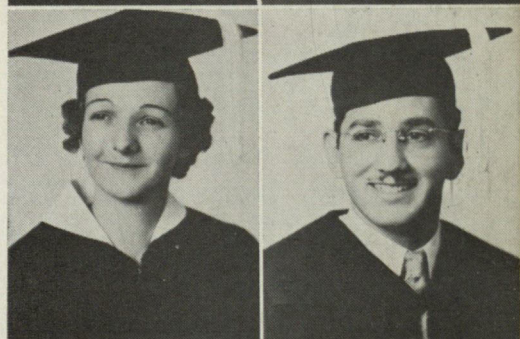
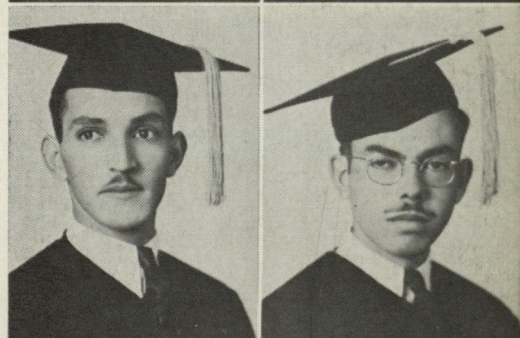
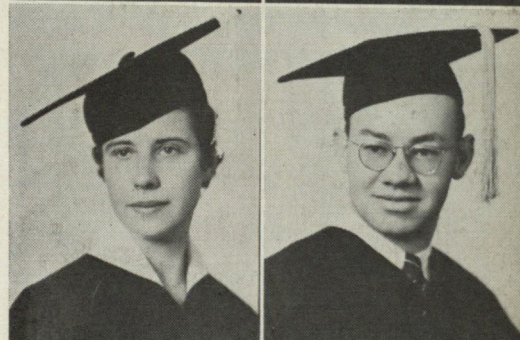
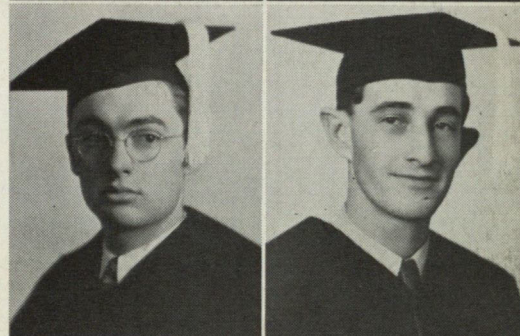
MANUEL LOPEZ
"Lopey"
El Paso
 B.S. MINING ENGINEERING
 MINING OPTION
 President Phi Beta Mex, '36
 Vice-President Latin American
 Club, '36
 Engineering Councilman
 Scientific Club, Rifle Club

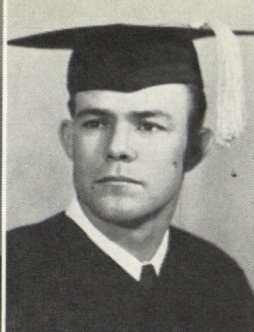
JUANITA JARRETT
El Paso
 HISTORY SOCIAL SCIENCES

FERNANDO R. ALVAREZ
"Ferny"
El Paso
 ENGLISH PHILOSOPHY
 Latin American Club, '33-'35
 Pre Medical Club, '33-'35
 Newman Club, '33-'35

MARY FRANCES VANCE
"Vancy"
El Paso
 GEOLOGY CHEMISTRY ZOOLOGY
 American College Quill Club,
 '37
 Chancellor Peorth Rune
 Vice-President Pre Medical
 Club, '36

E. RANDOLPH DALE
"Randy"
El Paso
 B.A. SOCIAL SCIENCES
 I. R. C., Forensic Society
 Revelers, Junior Councilman
 Prospector Staff, '34-'37
 Revelers





DOROTHY DUNNE

"Dot"
El Paso

HISTORY GOVERNMENT
Co-ed Association,
Newman Club

CLARENCE O. WALKER

"Chick"

Madill, Oklahoma

MINING ENGINEERING

MINING OPTION

Murray Agricultural,

Tishomingo, Okla.

M Club, Football, Track

President Scientific Club, '37



IRENE ARROYO

El Paso

SPANISH-FRENCH

ENGLISH

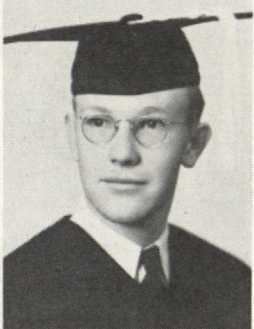
GEORGE BERNHARDT

El Paso

ECONOMICS

Revelers

College Players



RUBY GRANT

El Paso

HISTORY

SOCIAL SCIENCES

GLEN CRONKHITE

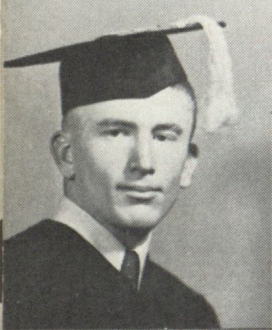
El Paso

ECONOMICS

SOCIAL SCIENCES

Revelers, Academic Association

Flowsheet, '36, '37



JOHN D. WARNE

El Paso

B.S. MINING ENGINEERING

MINING OPTION

Scientific Club

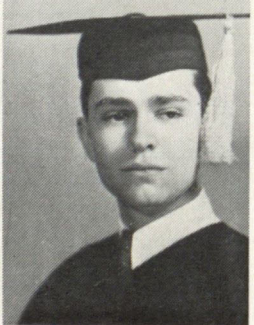
LUCILLE WEYERTS

El Paso

HISTORY

SOCIAL SCIENCE

New Mexico State Teachers'
College, Silver City, New Mex.



LOUISE MORROW

El Paso

HISTORY

BOB FOLK

El Paso

B.S. MINING ENGINEERING

METALLURGY OPTION

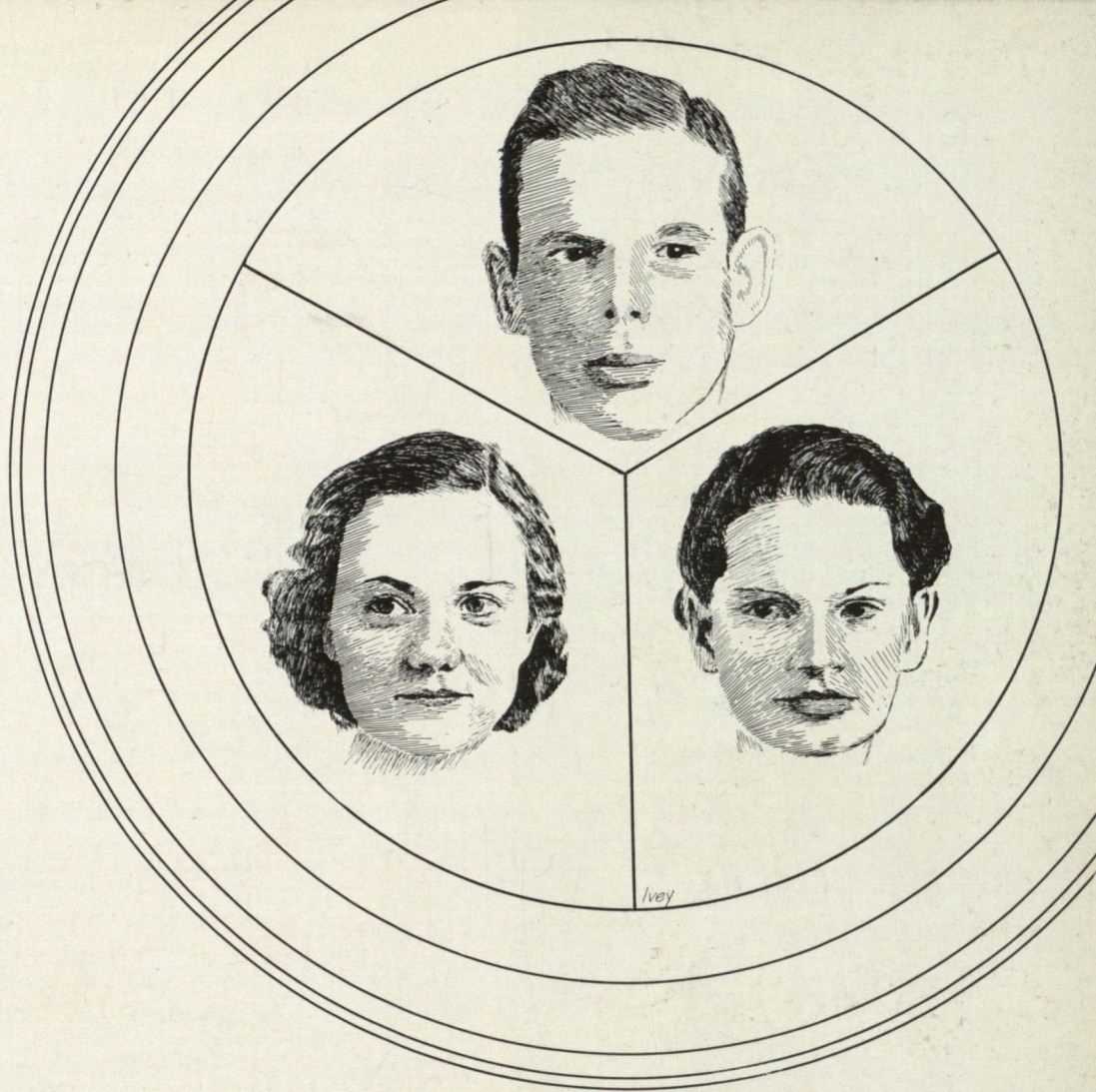
Student Associate A.I.M.E.

Scientific Club

Freshman President

Wranglers, Football

Treasurer Student Association



'38



Mary Alice Drees

Jimmie Davis

George Beys



Johnell Crimen

Cy Lambert

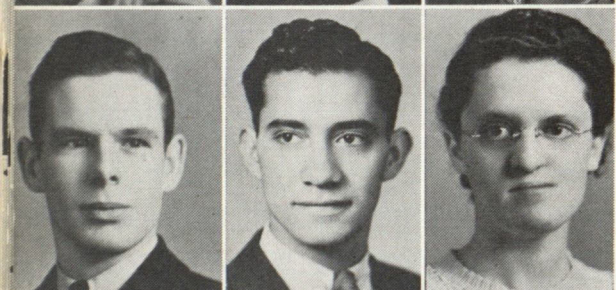
Margaret Kaffer



Jo Ruth Roberts

Mary Lou Moor

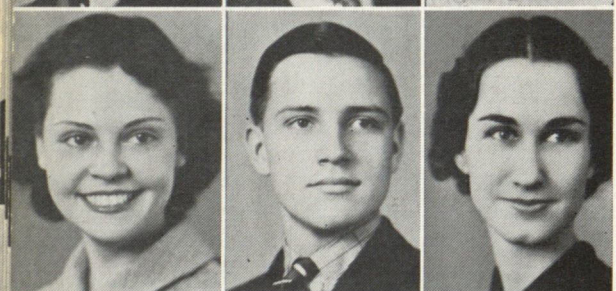
Julia Connolly



John Woods

Ernesto Burciaga

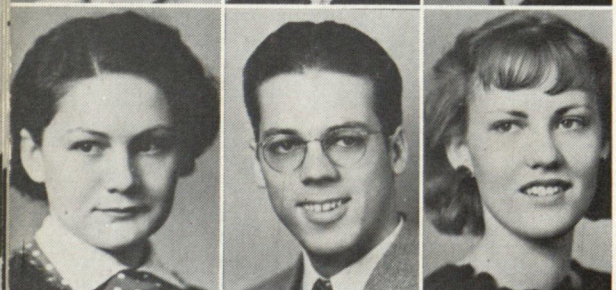
Mary Gallagher



Minnetta Holley

Merle Hungerford

Margaret Barnes



Juanita Jones

Bill Miller

Faye Allen



Carlos Rivera

Glynn Sparks

Marvin Britton

Howard Marshall

Jack Peden

Mary Louise Ford

Emma Lee Smith

John Lance

Dorothy Daniels

Virginia Lavigne

Louise Maxon

Bill Williams

Bob Salser

Eddie Price

Katherine Whitenack

Robert Crockett

Maurine Howell

Hart Steele

Lee Ivey

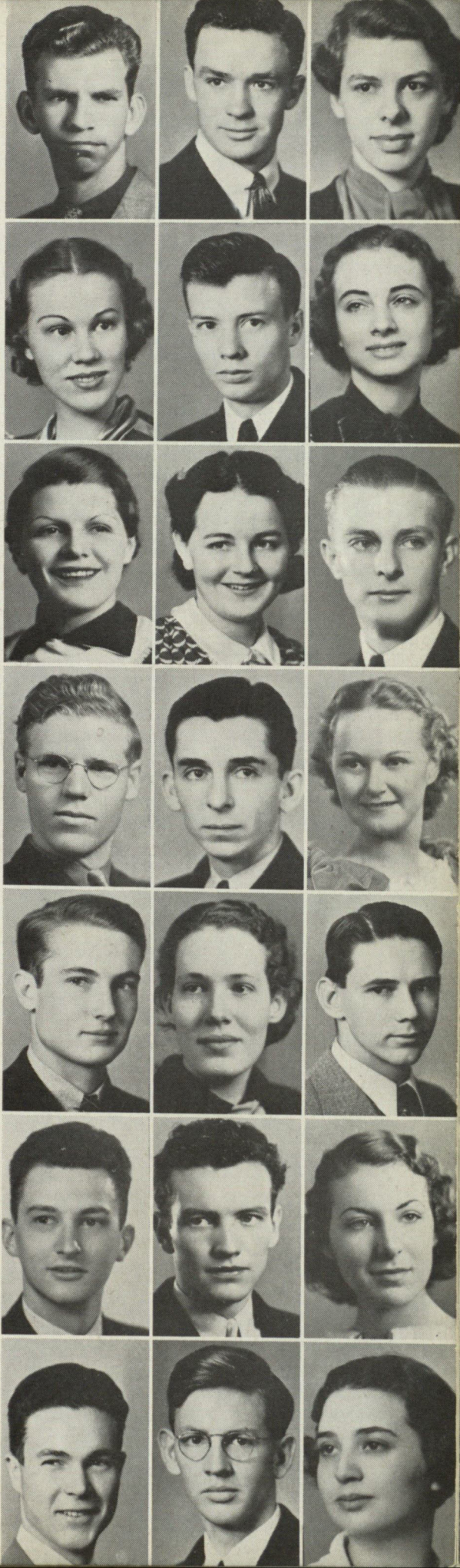
Jack Floyd

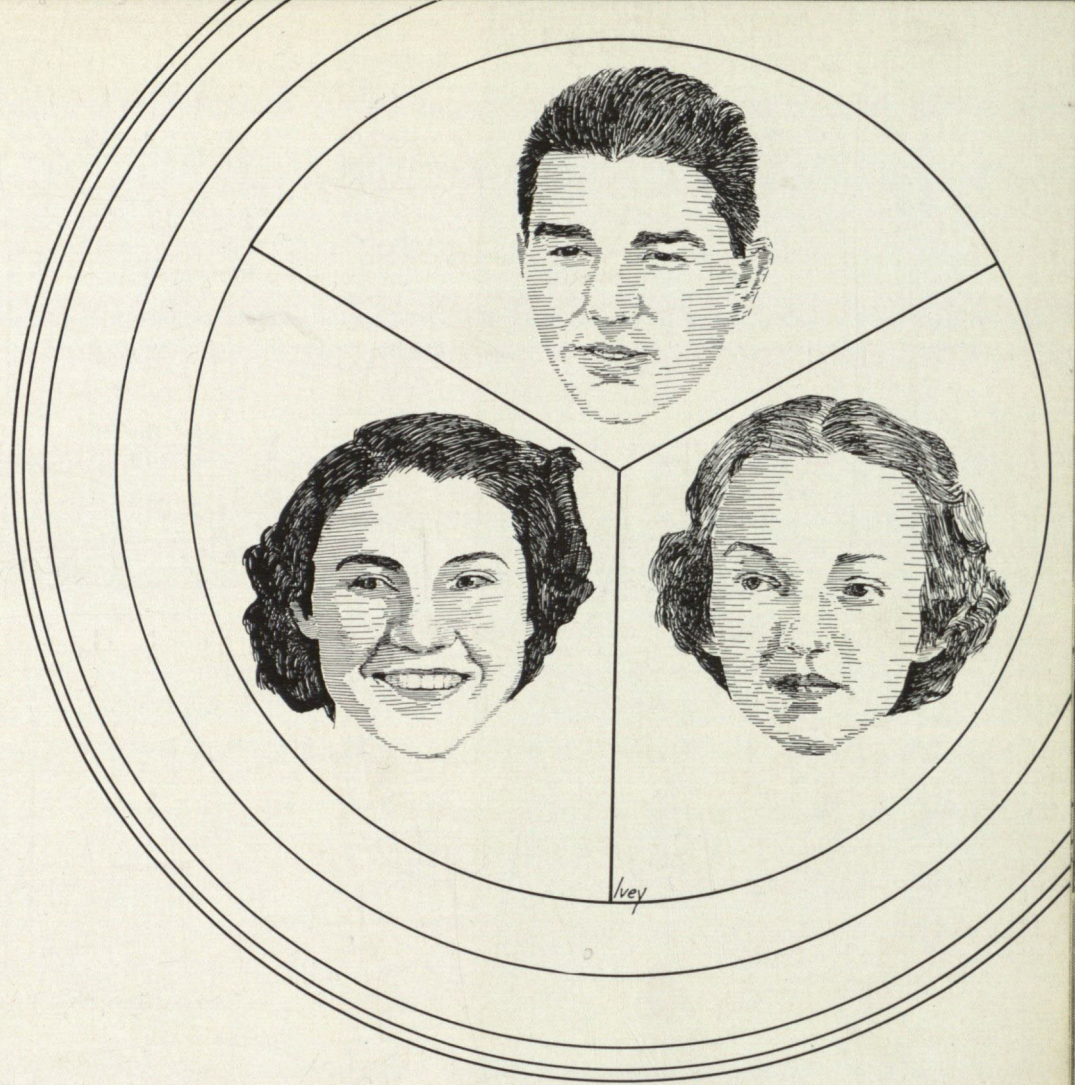
Betty Lee Hale

Bill Mueller

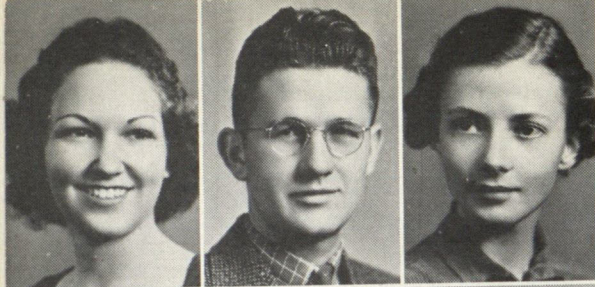
Oliver Newell

Irby Kistenmacher





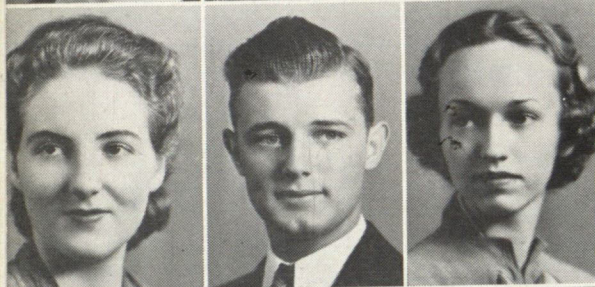
'39



Bess Young

Bernard Bardsley

Nancy Lackland



Patricia Crouse

Fred Boehm

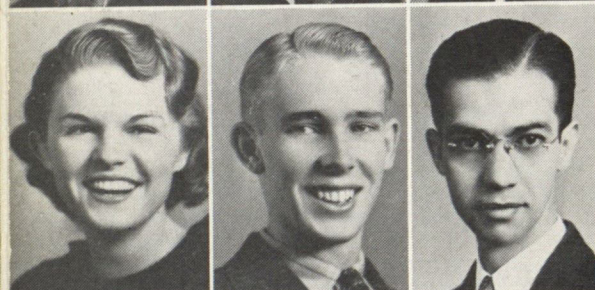
Virginia Stansbury



Beatrice Maese

Bob Whitlock

Rachel Bickley



Scottie Hunnicutt

Jerry Hilworth

Robert Lowenstein



Fred Armstrong

La Vonne Rathbun

Mary Lee Biggerstaff



Wilma Black

Bill Kimball

Margaret McDonnell



Marion Tappan

Jeanne Kaffer

Graciela Gonzalez

Mildred Boyer

Ira Arnold

Annabelle Cunningham

Jonathan Lancaster

Dorothy Hoard

Lee Hammond

H. C. Nalley

Doris Gruber

Eugene Sullivan

Virginia Dyer

Joe Sam Willis

Betty Thede

Mary Eleanor Lyon

Joe Tilley

Mary Stacy

Sally Page

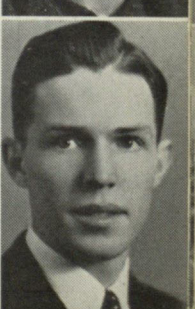
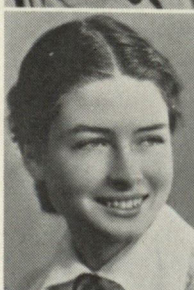
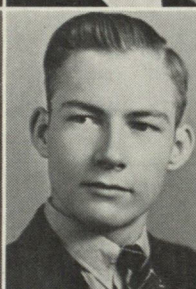
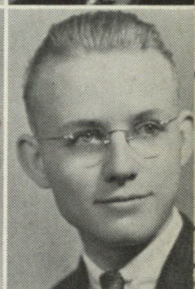
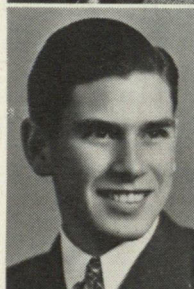
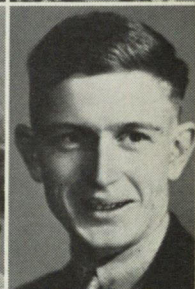
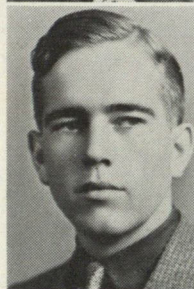
Nathan Bowman

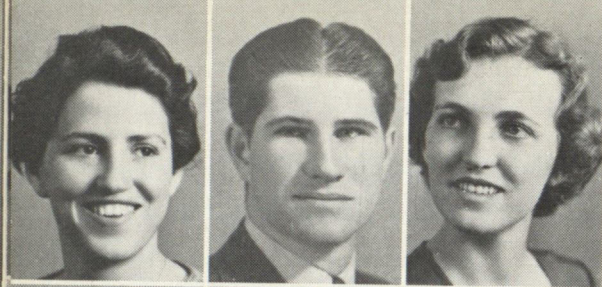
Martha Ruth Cates

Virginia Rice

Virginia Bess

Howard Wiley

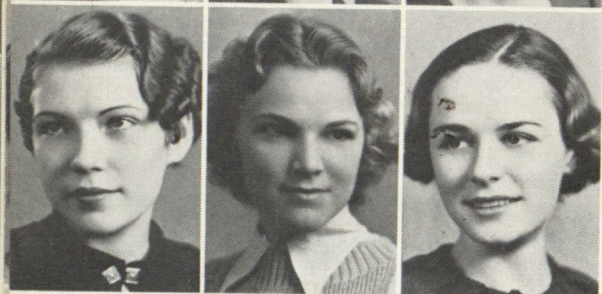




Estelle Bradt

Morris Rancy

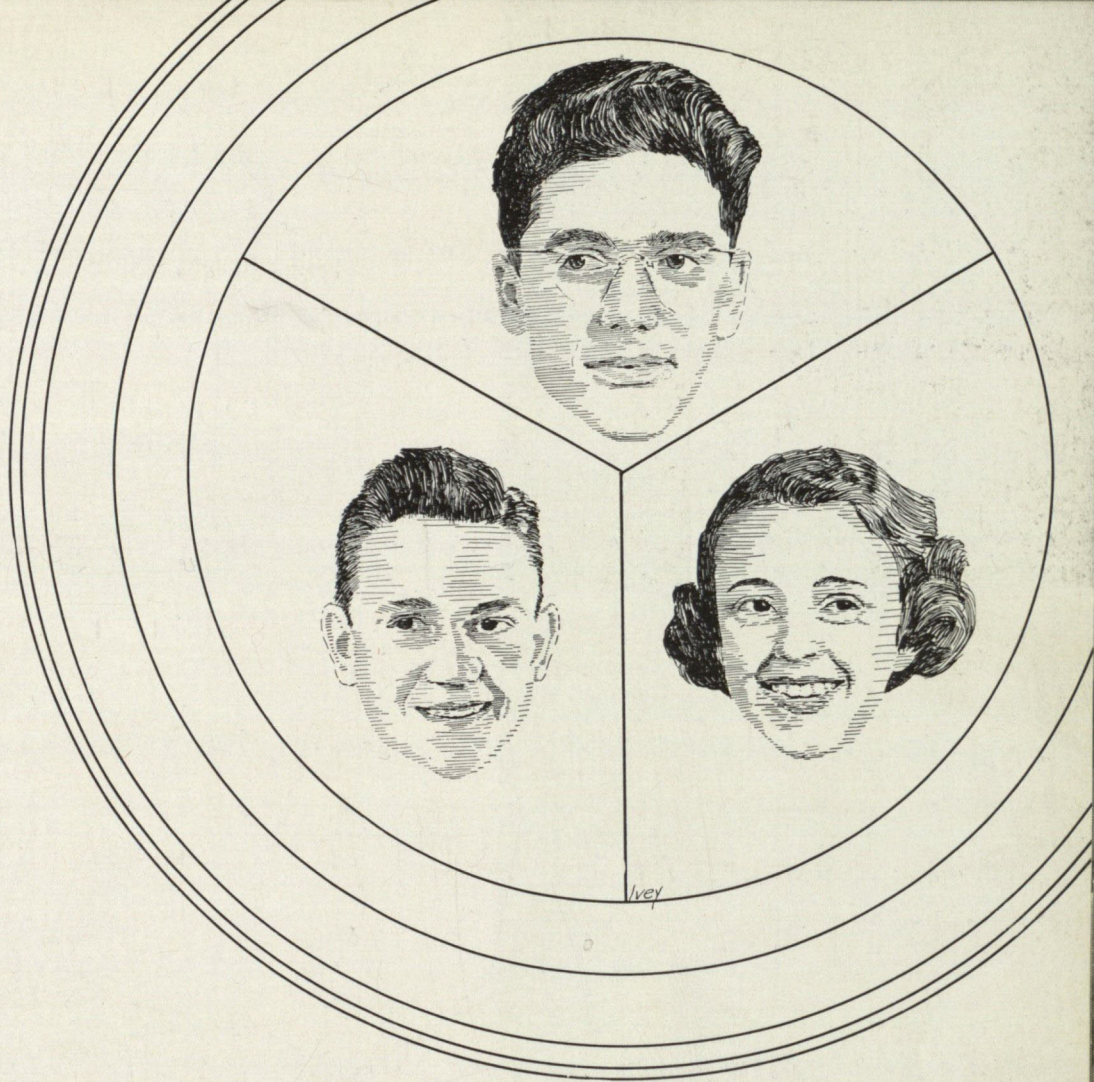
Margaret Evans



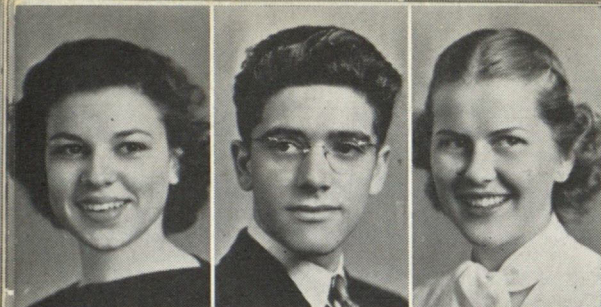
La Frances Hamilton

Eileen Hermes

Keith Teague



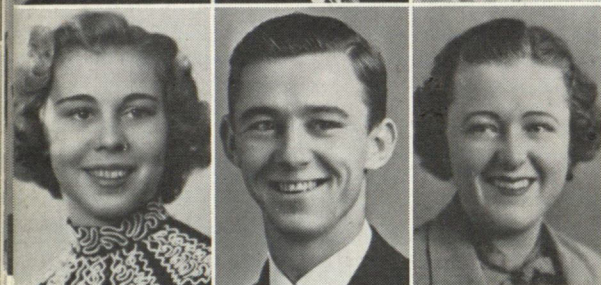
'40



Betty Dyer

Daniel Sobral

Stelmae Roy McClure



Cynthia Roby

Arthur Strzelecki

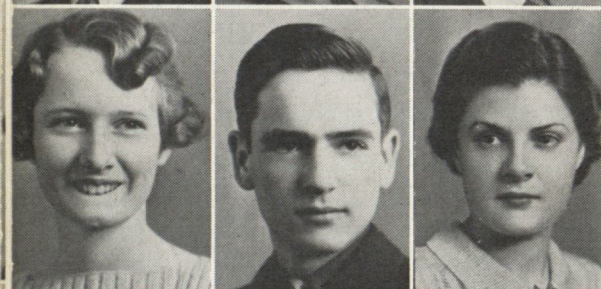
Beulah Towe



Salvador Trevino

Katherine Peevey

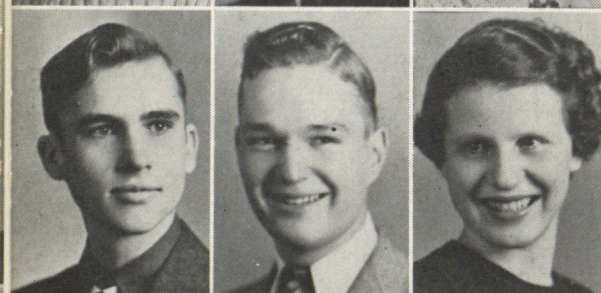
Paul Carlton



Lucie Lee Gregg

John Crimen

Emilie Rheinheimer



Charles Kilgore

Hugh Williams

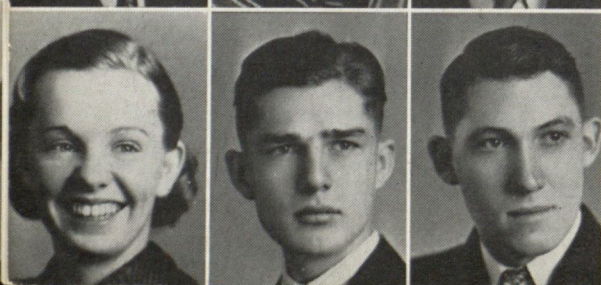
Lenora Womack



Joe Barrett

Imogene Hennig

Dale Bowman



Myrtle Sue Bannister

Clarence Babcock

Ross Ford

John Beaty

Evelyn Gibson

Dick Fletcher



Ann Rigney

Frank Knight

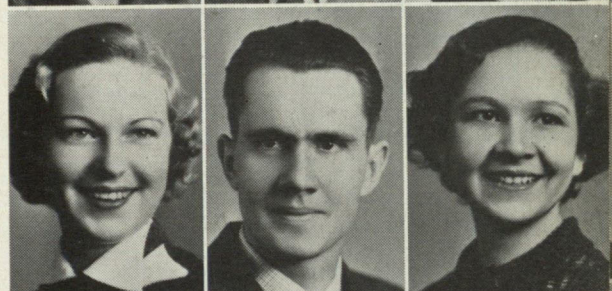
Arline Sullivan



Betty Lou Kille

Pollard Rodgers

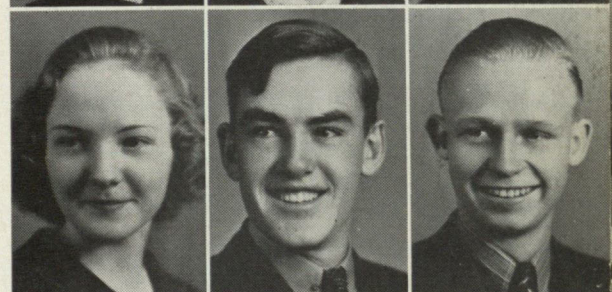
Alice Graham



Mae McClelland

Oscar Buchholz

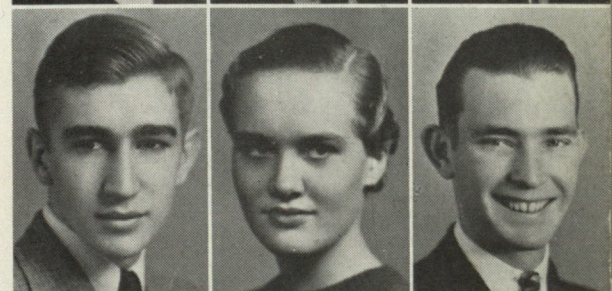
John A. Mingus



Leonard Kornfeld

Jack Fall

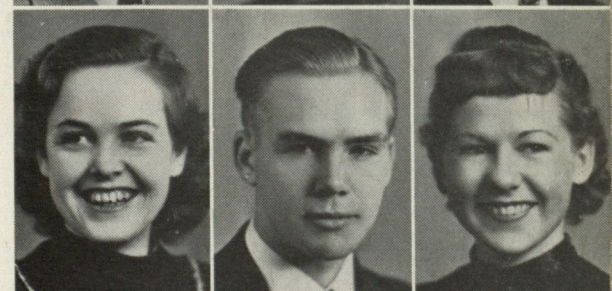
Marsden Coughanour



Ortella Wiser

Vincent Desmond

Mildred Hodges



Edwarda Keltner

Bill Hudson

Kathryn Graef

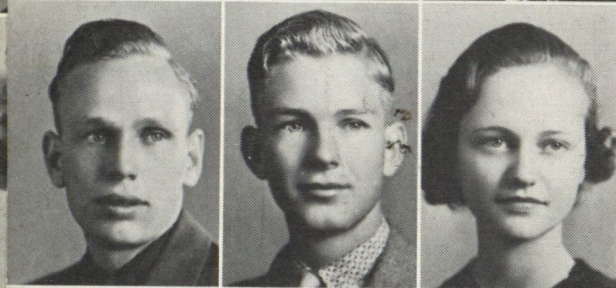




Margie Lee Bew

Marjorie Rains

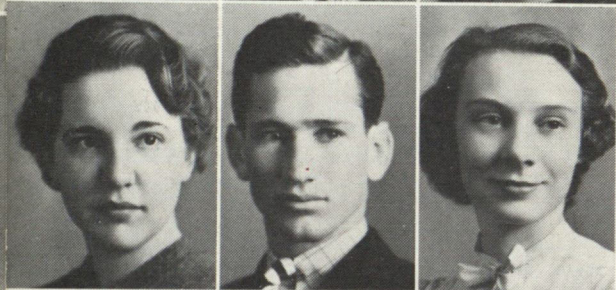
Sam Fletcher



Joe Luckett

Charles Black

Mildred Roden



Mary Copenhaver

Cecil Thomas

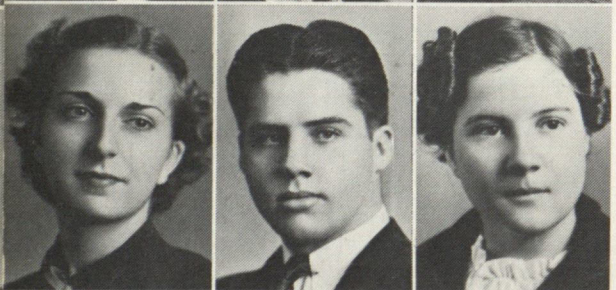
Doris Dellinger



Bob Hall

Roy McCutchan

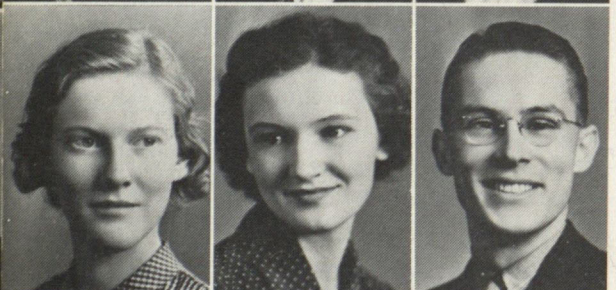
Edna Earle Harman



Virginia Lassiter

Claude Webb

Lu Venia Arnold



Frances Newman

Christine Chapman

Bill Lynde



Roy Hoard

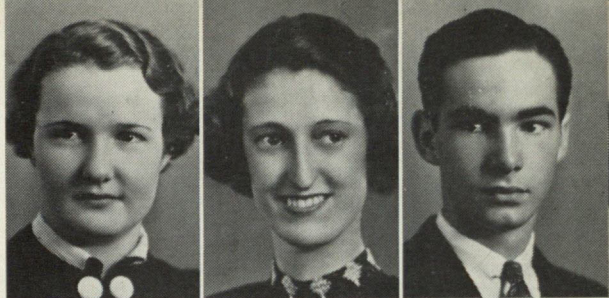
Benita Vinson

Patricia Gonzalez

Fannie Lee Bray

Helen Maechtel

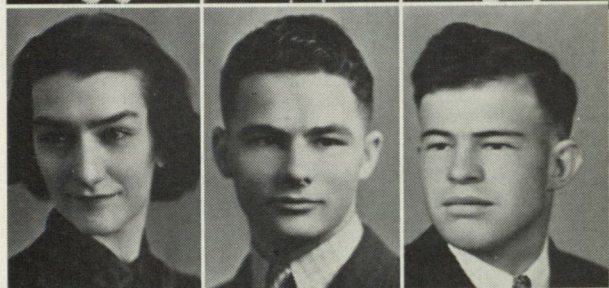
Fred Baltz



Betsy White

Buddy Black

Edison Wheeler



Jack Bradley

Elsie Wolf

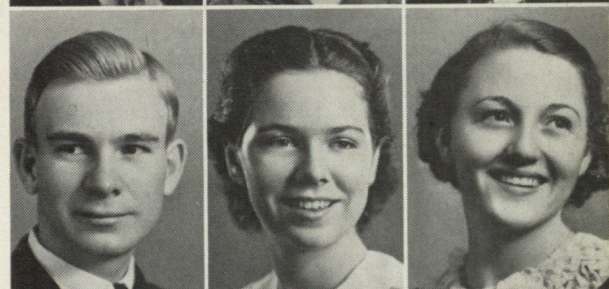
Bob Clark



John B. Howard

Judith Perkins

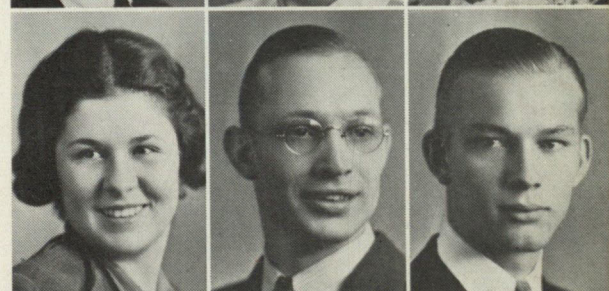
Judith Pickle



Sue Jackson

William Howard

H. F. Byrd



Margaret Asmann

Naomi Summerville

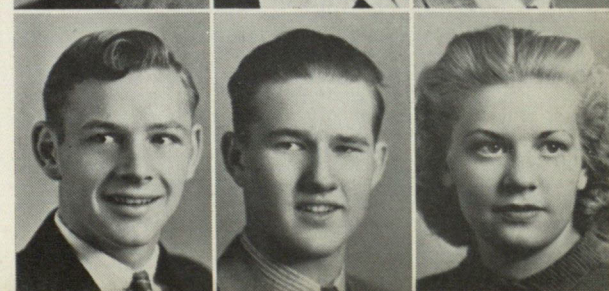
Tom Love

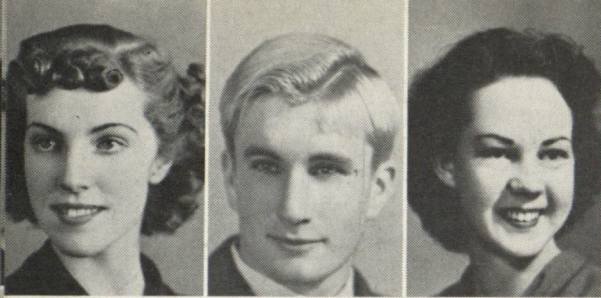


George Gorham

Tom Lee

Juanice Tillman

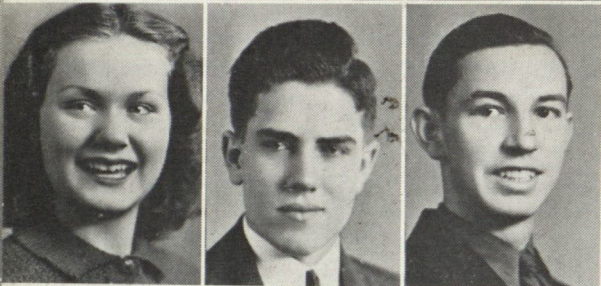




Reva Crockett

Donald Loos

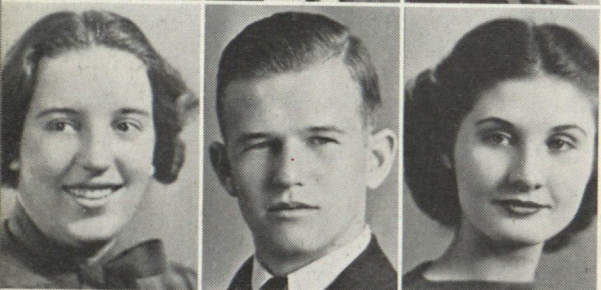
Alice Wileman



Winifred Andresen

Pete Fernandez

Lee Tinnin



Mae Soucek

Bill Warwick

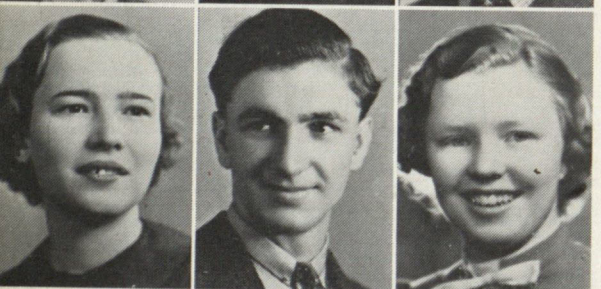
Nancy Kitson



Louis Hollingsworth

Ann Skala

Jack Harmon



Nellie Whisenhunt

Don Ziler

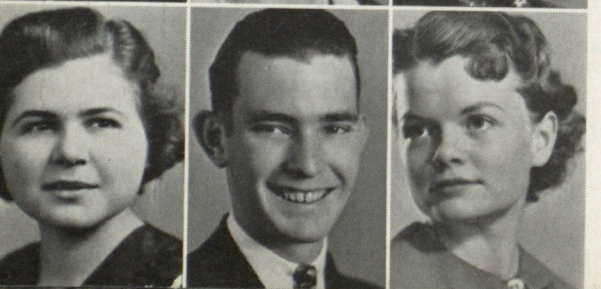
Jane Poske



Sam Levenson

Rose Angela De Gagne

J. S. McMorris



Angeline Havel

Marsden Coughanour

Carolyn Du Sang

Thelma Sundquist

Roberto Limon

Geraldine Mayfield

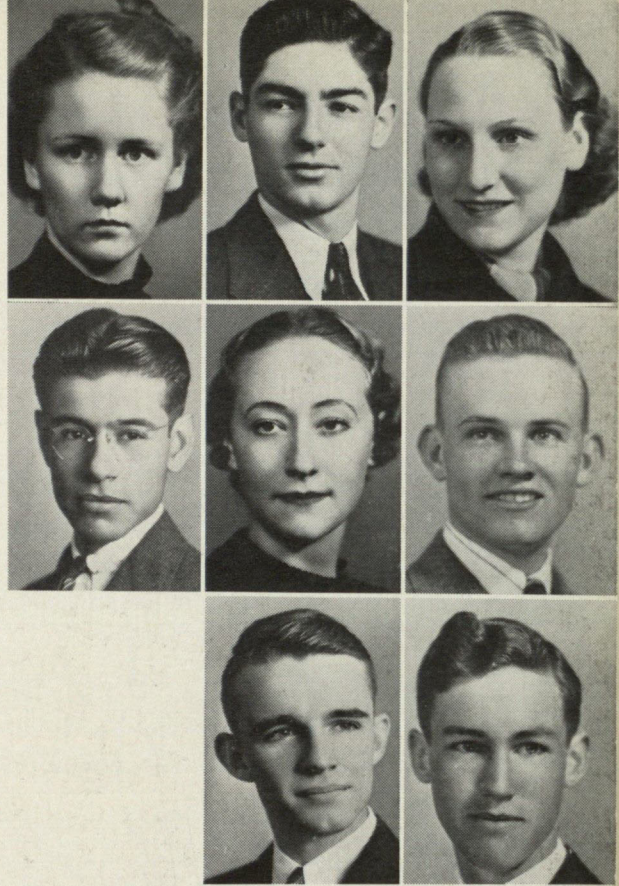
Alfredo Vazquez

Bernice Gordon

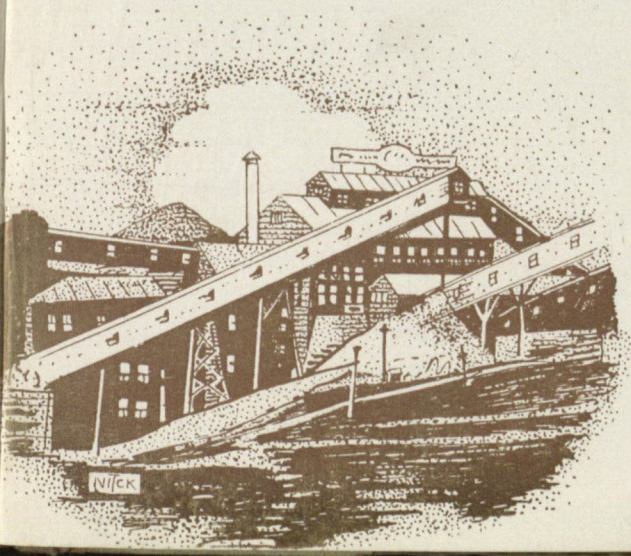
Jesse Latham

Bill Saffold

Edwin Fruit



STADIUM



TEXAS COLLEGE OF MINES ATHLETIC COUNCIL

DR. E. J. KNAPP, *Chairman*

DR. J. A. WALLER

DEAN JOHN W. KIDD

F. H. SEAMON

FORREST J. AGEE

JOEL FRIEDKIN, *Ex-Student Representative*

GRADY MARSHALL, *Student Representative*

ATHLETIC STAFF



• MACK SAXON •

Mack Saxon, completing his eighth year as head football mentor, with the able assistance of Harry Phillips, produced from the available 1936 material one of the strongest, fastest, and smoothest working gridiron machines in the history of Mines. Congratulations, Mack! and may you have many more successful seasons.



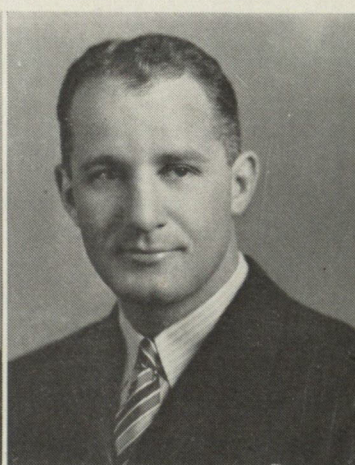
• M. L. PENNINGTON •

Marshall Lee Pennington has completed his first season as varsity basketball and Freshman football coach with a reasonable degree of success. He is a welcome addition to the Miner coaching staff and gives promise of a great future.



• DR. E. J. KNAPP •

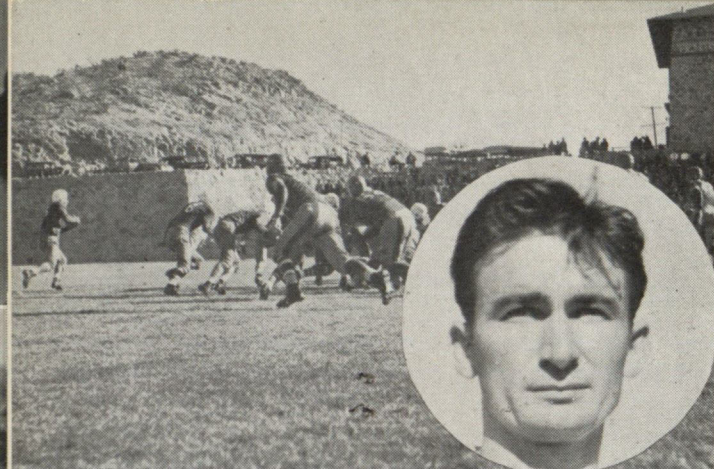
Dr. E. J. Knapp, Chairman of the Mines' Athletic Council and President of the Border Conference.



• HARRY PHILLIPS •

Harry Phillips, Mucker line tutor, continues to turn out those famous Miner lines which make the Orediggers feared by all opponents and which are a major factor in the success of Mucker football teams.

FOOTBALL



Balenti fading back to pass in the N. M. M. I. Game

FOOTBALL IN REVIEW

Border Conference — Final Standings

	W.	L.	T.	Percent
Arizona U.	3	0	0	1.000
Texas Mines	2	1	1	.625
N. M. Aggies	3	2	0	.600
Tempe Teachers	2	3	0	.400
Flagstaff Teachers	1	3	1	.300
N. M. University	1	4	0	.200
Texas Tech.	0	0	0	.000

From cellar to second place in the league standing was the outstanding achievement of the Texas College of Mines football team in, this, its second year of Border Conference competition. The Miners emerged from an extremely hard schedule with a record of five wins, two losses, and one tie.

By virtue of their powerful showing throughout the season, and especially due to their crushing victory over the New Mexico Aggies, the Muckers were chosen to play in the annual El Paso Sun Bowl game on New Year's day, with the Hardin-Simmons University Cowboys as their opponents. Much of the credit for the team's successful showing must go to Coaches Mack Saxon and Harry Phillips, who, from the few remnants of last year's freshman squad and the new Junior College transfers, molded one of the best machines ever seen on the Mines' gridiron.

W. T. S. T. C. — MINES

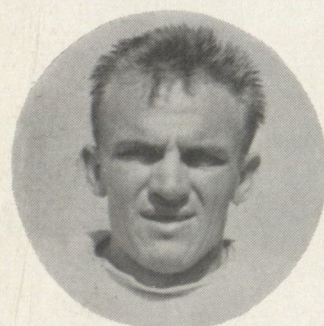
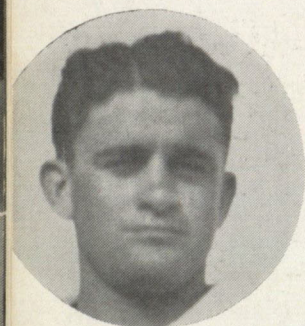
September 25

Scoring a touchdown when the Mucker backfield fumbled the ball in the last two minutes of play, the West Texas State Teachers College Buffaloes defeated the Texas College of Mines, 13 to 7, at Canyon, in a torrid football game which opened the season for the Muckers.

The Buff's winning touchdown was scored when Waggoner fell on the ball behind the Miner's goal-line after a fumble on an intended line sneak play. The Miners had the ball on their four-yard line after a West Texas place-kick attempt had been blocked. They gambled and lost. Instead of trying to punt out, the Miners tried a play intended to get Mike Balenti, shifty back, into the open. The fumble occurred chiefly because Waggoner was on top of the play with a vicious charge.

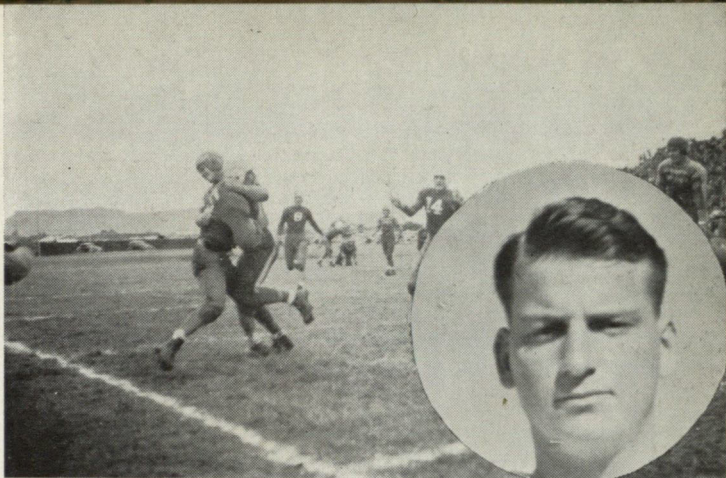
Dow scored first for the Buffaloes in the initial quarter when he plunged from the four yard line to climax a drive of thirty-five yards. Dow also kicked point.

Following a punt exchange in the third period, Watkins, Buff quarterback, fumbled on his own twenty, and the Miners recovered on the Teachers'



Heath Pool, center
Mike Balenti, back
Ed Cashon, back
Mitchell Lowry, tackle

FOOTBALL



Mike Balenti being downed by a Sul Ross player after receiving a long pass

six after a mad scramble. Mike Balenti scored from the ten yard line after two plays had lost four yards. Moore booted extra point to tie the game.

Both teams threatened in the third, and the Buffs had four chances to tally in the fourth but muffed them all chiefly due to the spirited defensive play of the Miners when deep in their territory.

N. M. M. I.——MINES

October 3

Displaying a powerful ground-gaining football machine that mixed deception, lateral and forward passes, with a versatile running attack in midfield, but which couldn't penetrate a stubborn New Mexico Military Institute defense near the goal line, the College of Mines gridders defeated the N. M. M. I. of Roswell, 13 to 6, before a crowd of some 3000 fans gathered to watch their 1936 home debut.

Using a two-team offensive, both of which functioned well in midfield, Coach Mack Saxon's Miners gained enough yards and made enough first downs to win three or four football games. They made 17 first downs while holding the Broncos to none. But on four different occasions, the Muckers drove to within striking distance by virtue of spectacular passes and the high class running of Barrett, Mike and Dick Balenti, O. P. May, Tony Hernandez, and Poppy Perez—in fact just about all of the backs—but could only cross the pay stripe on two occasions.

Allen Wilkenfeld, a guard, tallied the first Mucker touchdown in the first quarter on an involved forward and lateral pass dream, and Moore converted the extra point to give the Miners a one point lead. Maddox had previously scored for the Institute, on a 30 yard end run.

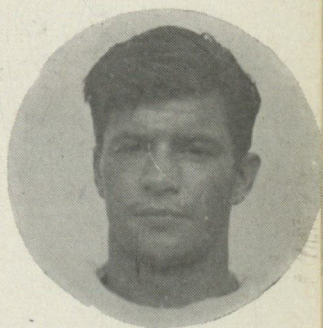
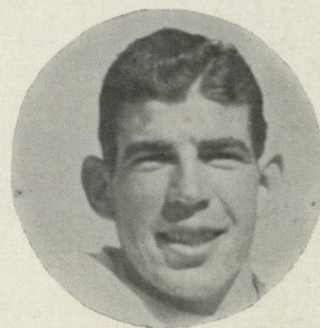
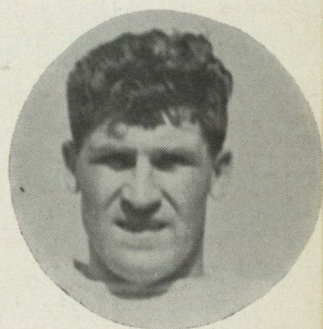
The second Mucker tally came in the second quarter with the so-called Miner second string in the game. Hernandez, little jack-rabbit back, was given the honor but the point after failed.

NEW MEXICO U.——MINES

October 17

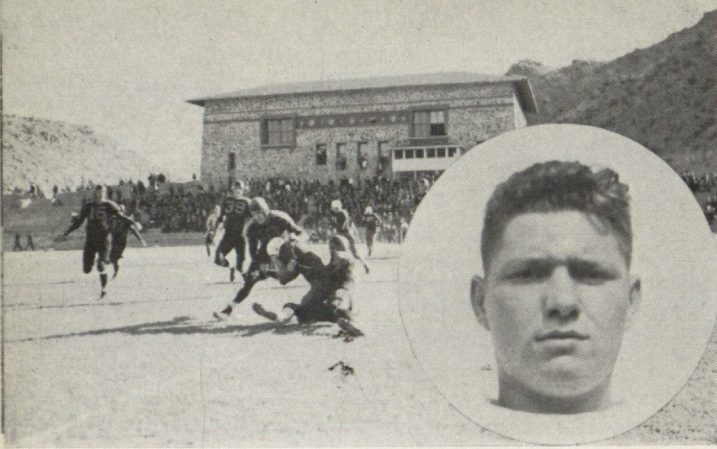
Pushing over touchdowns in the third and fourth quarters, one through the air and the other through combining forwards with running plays, the Miners opened their Border Conference season on Kidd Field with a hard fought 12 to 7 verdict over a never-say-die University of New Mexico team from Albuquerque.

With neither team showing anything to rave about in the way of offensive, and both turning good defensive games that made ground gaining almost impossible, they battled on virtually even terms throughout the first half with neither team making a serious threat. More than 4000 spectators saw the contest.

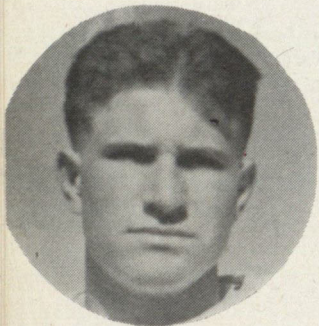


O. P. May, back
Odie Pearce, tackle
John Hanna, center-tackle
Ross Moore, back

FOOTBALL



May swamped by Tempe Bulldogs



Early in the third period, however, the Miners connected with a long pass, Arnold taking the ball from Moore on the Lobo 46 and racing across unmolested. Mike Balenti counted again for the Miners in the same quarter after a 40 yard march. Neither point after was good.

But the Lobos didn't quit. They unleashed a forward passing attack which had been threatening all afternoon, and finally scored on a series of ground plays, and kicked extra point. The Miners received, and held the ball until the end of the game a few minutes later.

SUL ROSS——MINES

October 24

Displaying strength in all departments, the Muckers downed the Sul Ross Lobos, 6 to 0, in a bitterly fought tilt on the soggy turf of Jackson Field in Alpine. Three hundred members of the student body accompanied the Miners on the trip.

Led by the wiry Balenti brothers and Tony Hernandez, the Miners consistently kept the game deep in Lobo territory, gaining on wide, sweeping end runs and occasionally completing short bullet-like passes. They were unable to force their advantage, however, as the stubborn Lobo front wall withstood the assault best when the Miners were in scoring position.

The Muckers scored in the first period following a brilliant 35 yard run by Mike Balenti. May plunged over the remaining four yards for the tally. The rest of the game was fought in Lobo territory. The close pass defense of the Miners was a major factor in their victory. Penalties were plentiful throughout the game.

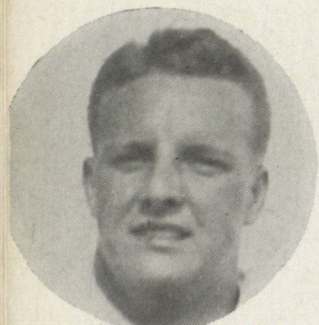
SILVER CITY——MINES

October 31

Led by Hernandez and May, the Orediggers invaded the heart of the New Mexico mining district and panned out a 21 to 0 victory over the New Mexico Teachers.

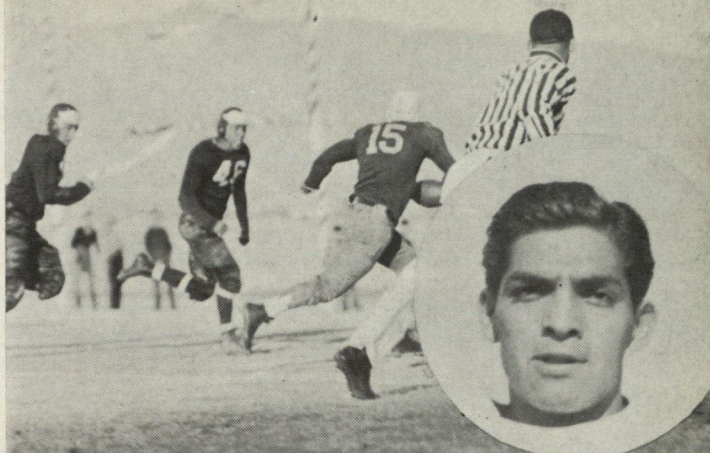
The Miner crew sounded the slow music for the Professors in the first and final periods when they crossed the pay stripe three times and added three points as Moore's talented toe clicked with machine-like accuracy. The Mustangs stubbornly resisted during the play, forcing the Miners to reach deep in their bag of tricks for ground gaining plays.

Mike Balenti scampered across the goal line in the opening minutes of play for the first Mucker score after Barrett had carried the ball 28 yards to the two yard line. The Miners scored a second time in the fourth period to climax an 85 yard march down the field. M. Balenti again tallied a few minutes later when he intercepted a Mustang pass. The game was replete with thrills and, in two cases, bad breaks kept the Mustangs from following their advantage when they were in scoring position.



Eugene Jordan, guard-tackle
Morris Raney, end
Horace Matthews, end
Charles Fields, guard

FOOTBALL



M. Balenti crosses Aggie goal line untouched for Muckers fourth counter

FLAGSTAFF——MINES

November 7

Failing to capitalize on several scoring opportunities, the Miners were held to a scoreless tie by the Northern Arizona State Teachers' College at Flagstaff on a snow-dampened field which handicapped both teams.

First downs were 10 to 7 in favor of the Miners. The Muckers missed their best scoring chance late in the third quarter when Moore's attempted placement from the 4 yard line was wild. Pearce had set the Orediggers up in pay territory when he blocked and recovered a Lumberjack punt on the Arizonians' 8 yard line. Three running plays and a penalty left the ball shy of the goal, and on fourth down Moore attempted placement.

Finding the Teacher forward wall too tough to penetrate for many gains, the Miners took to the air, tossing a total of 24 aerials and completing none. The Lumberjacks never seriously threatened to tally.

TEMPE——MINES

November 14

Folding up completely before a brilliant array of running and passing backs from Tempe State Teachers College after having dished out a half of real football, the Texas Mines gridders went down to defeat, 19 to 0, before a Homecoming Day crowd of 4500 fans in the Kidd Field stadium.

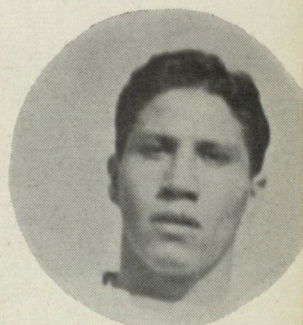
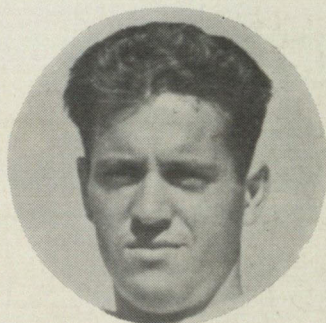
Throughout the first half the Miners flashed both offensive and defensive power though neither team made a serious scoring threat. Starting the second half, however, a combination of missed signals, fumbles, and numerous other mistakes turned the Muckers into just another football team, and Tempe scored two touchdowns. Kajikawa, one of several flashy backs on display during the afternoon, failed to convert either point from placement.

Early in the fourth quarter, Frew, a substitute back, raced around his right end for another Tempe touchdown, and converted extra point to make the score 19 to 0. After the first half, during which they did everything just about right, the Orediggers didn't do anything right. This was the only game of the season in which the Miners were outclassed or outplayed. The Tempe rout spoiled Homecoming Day for many Mines' old grads.

NEW MEXICO AGGIES——MINES

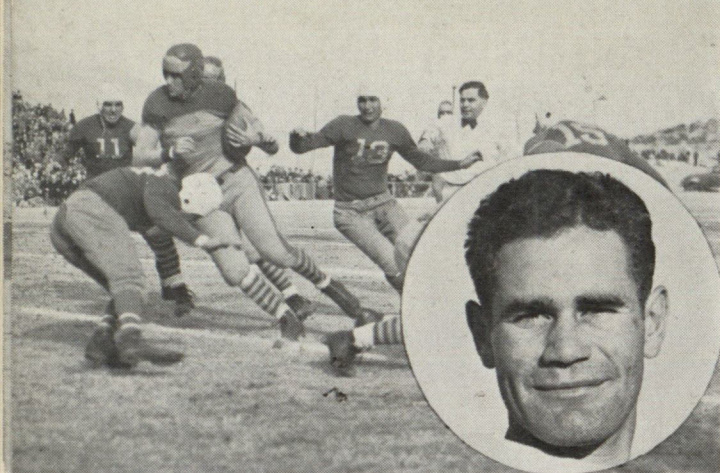
November 26

Displaying a brilliant, inspired brand of football before nearly 8000 Turkey Day fans in Kidd Field stadium, the Miners caught an over-confident Aggie eleven from New Mexico State College flat-footed, rammed the line, tossed passes and kicked their way to a 27 to 7 victory that shoved the Muckers into the Sun Bowl game on January 1, 1937.



Boyd Arnold, end
Ben Fino, tackle
Allen Wilkenfeld, guard

FOOTBALL



Muckers break Simmons line

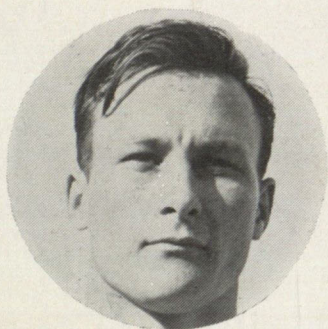


The Miners made a few mistakes in the game Thanksgiving, but they made up for them with sheer power, a brilliant running attack featuring the Balenti brothers, Fred Barrett, Tony Hernandez, Poppy Perez, and O. P. May, and occasional passes that frequently found their marks for long gains.

With the bid to the Sun Bowl hanging in the balance, the Mucker team played one of the best games any Mines team has ever turned in. They jumped into the lead in the second quarter on a pass, Barrett to Moore, and were driving back for another tally from the five yard line when Hookey Apodaca, sterling Aggie end, recovered a fumbled lateral and ran 95 yards for a touchdown. Both conversions were made to even the score at half time, 7 to 7.

In the last half, the Miners continued their slashing, running and passing attack to move into the lead against the demoralized visitors. The Miners outplayed and outclassed the favored visitors in every department of the game, almost completely bottling up Lem Pratt, brilliant Aggie running back.

The Aggies made only two first downs during the afternoon, while the Muckers were chalking up 18, and were rushed off their feet, being in a hole most of the time. Pratt consistently had to kick from near or back of his goal line.



SUN BOWL GAME

HARDIN-SIMMONS VS. TEXAS MINES

January 1, 1937

Battling viciously against a better, more powerful club that had men three deep in virtually every position, the College of Mines gridders fell before the Hardin-Simmons University Cowboys, of Abilene, 34 to 6, in the third annual Sun Bowl game played before an estimated crowd of 10,000 persons.

The game marked by roughness on both sides, was one of the hardest fought contest ever dished out on a local gridiron. From the quarter until the final whistle fistic encounters bobbed up, hard feeling between individual players was rampant, and hard tackling, vicious blocking and dangerous running gave the fans something to talk about.

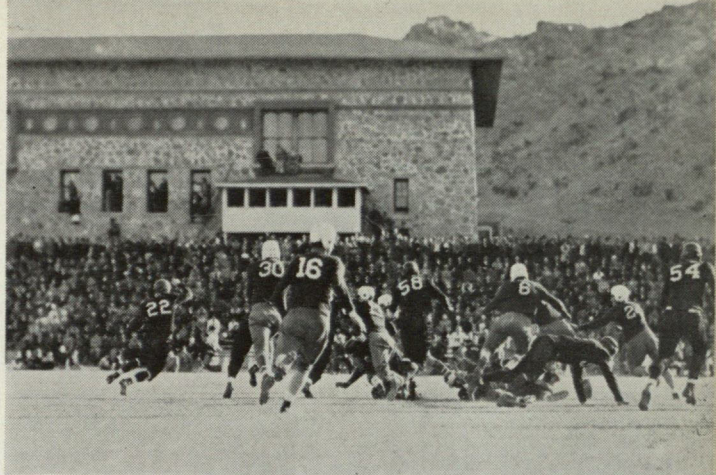
Two men were expelled for an open slugging match. Red Andrews, Mucker end, suffered a severe laceration on his mouth when slugged by Ed Cherry, powerful Cowboy back, and five other Miners had to be sent to the dispensary for treatment when the curtain was run down.

Andrews was the worst injured. Five stitches were required to sew up the gash Cherry opened. Other injured Miners were Heath Pool, the Balenti brothers, Homer Armes, Fred Barrett, all suffering from cut noses, torn



Tony Hernandez, back
Lionel Andrews, end
Homer Armes, end
Dick Balenti, back

FOOTBALL



Fast action in the Aggie Game

mouths, split lips, and bruised faces. It was understood that the Cowboys also carried back their share of bruises to Abilene. Lax officiating on the part of some of the officials was blamed for the roughness.

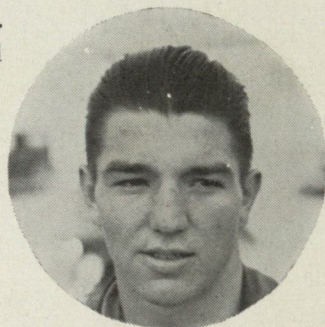
Hopelessly outclassed, the Miners never did quit. Coach Frank Kimbrough of the Cowboys, started his most powerful lineup, and hammered the Muckers down. Then he started sending in reserves, almost as good as his first stringers, and they capitalized upon the hammering dished out by the first string. At half time the Muckers were trailing, 6 to 13, after as good an exhibition of football as any fan could ask for.

May passed to Arnold for the lone Mucker tally on the first play of the second period, Arnold racing across from his own 30 after taking a 15 yard pass.

In the final half, the game was never close. Reserves played in the backfield for Hardin-Simmons much of the time and the Miners never seriously threatened while the Cowboys were running up an additional 21 points.

The Muckers placed three men on the all-Border Conference mythical eleven. Red Andrews, star end on the Miner squad, repeated for the second consecutive year at end position, and Pecos Wilkenfeld and Pete Parades, two home town boys, were awarded the two guard posts.

Coach Saxon lost only two men from this year's squad by graduation, and with good material stepping up from the 1936 freshman team, prospects are exceedingly bright for a crackerjack varsity club next season.



Pete Parades, guard
Jimmy King, guard
James Hart, Manager

CHEECHACOS



MINES' 1936 FRESHMAN FOOTBALL SQUAD

Front Row, left to right: Raymond Graves, Albert DeWitt, George Gorham, Cecil Thomas, Eddie Berliner, Bobby Compton, and Roy Davis.

Second Row: Buddy Black, Kenneth Heineman, Alberto Perez-Rul, Salvador Del Valle, Ernest Mitchell, Charles Wimberley, and George Attel.

Back Row: Coach Marshall Lee Pennington, Mike Carrasco, Vincent Andreas, Guy Johnson, Barry Pennington, and Jim Stacy, manager.

Coach Marshall Lee Pennington, as first regularly employed mentor of the Mines' freshman football squad, did a splendid job in turning out one of the neatest gridiron machines ever seen in local circles.

With a group of former El Paso High School stars as a nucleus, Coach Pennington built up a powerful team which enjoyed a highly successful season. The Cheechacos, as they have been dubbed by local fans, chalked up a record of three wins to one defeat.

In their first game of the season at Las Cruces, the Mucker yearlings, led by Kenneth Heineman, heady signal caller and triple-threat man, turned in a brilliant performance and defeated the New Mexico Aggie Frosh by a score of 20 to 0. On October 15, they engaged the Gila Junior College eleven from Thatcher, Arizona, in another night game at Austin High Stadium. The Cheechacos, facing a heavier and more experienced team, scored one touchdown via the air and the second on a straight line plunge to outplay and defeat the Gila Monsters by a score of 14 to 6.

In a return battle with the New Mexico Aggie yearlings, the young Miners again subdued the visitors, this time by a score of 20 to 12 in a bitterly fought contest. Heineman, brilliant triple-threat back, and Buddy Black, his running partner, again stood out in the backfield, while Carrasco, Perez-Rul, Attel, and Del Valle, turned in their usual stellar performances in the line.

On Thanksgiving day, the Cheechacos journeyed to Thatcher, Arizona, for a return engagement with the Gila Junior College Monsters, who, although outplayed throughout the game, managed to eke out a 7 to 6 victory over the Mines freshmen to spoil their undefeated record.

Players who were awarded numerals in recognition of their splendid performances are: Kenneth Heineman, Buddy Black, Mike Carrasco, Bobby Compton, Charles Wimberley, Vincent Andreas, Ernest Mitchell, Alberto Perez-Rul, Guy Johnson, Barry Pennington, George Attel, Salvador Del Valle, and Cecil Thomas.



Standing, left to right: Coach Marshall Pennington, E. R. Bowman, Boyd Arnold, O. P. May, Mitchell Lowry, Pat Connolly, Ed Light, and Ernesto Burciaga.

Front row: Cesar Arroyo, Horace Matthews, Homer Armes, Ed Cashon, Jack Peden, and Jack Stitt. Ross Moore is not in the picture.

BASKETBALL IN REVIEW

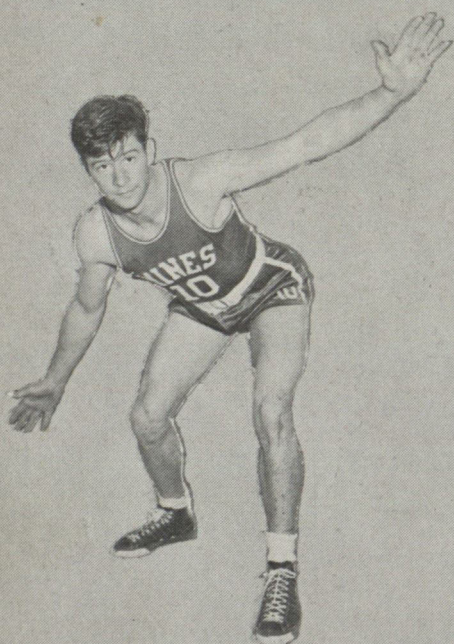
As was the case with the 1936 football squad at the College of Mines, basketball prospects were dependent largely upon junior college men who were playing their first season on the local team. The team was seriously handicapped for lack of practice due to the post-season football game on January 1, in which most of the cage players participated. Despite the fact that the quintet didn't win a single Border Conference contest, Coach Marshall Lee Pennington, beginning his first year as varsity cage mentor, must be given a great deal of credit for producing a hard-fighting, smooth-working group of players.

The Miners opened their season with a pair of tilts with the New Mexico Mines basketekers, and dropped both, by the scores of 37 to 22 and 47 to 25. However the Muckers turned in a good performance considering that they had only four days of practice.

The New Mexico Aggies were next in line, and after handing a crushing defeat of 59 to 24 to the Miners in the first game of the series, were strained to the utmost in order to eke out a 44 to 37 victory in the closing minutes of play of the second contest after the Mines quintet had led throughout the game. As a



PAT CONNOLLY
center



ROSS MOORE
forward



O. P. MAY
forward-center

result, hopes for a winning team this season were greatly encouraged.

On January 29 and 30, the Muckers travelled to Albuquerque for games with the University of New Mexico Lobos and were decisively beaten in both encounters by scores of 56 to 37 and 50 to 31.

From Albuquerque the Mines basketekers continued their journey to Lubbock and engaged Texas Tech in a two-game series. The Matadors won the first contest handily, 43 to 17, but in the second tilt the Orediggers were determined to seek revenge for the licking received the previous night, and went down in defeat only after a bitterly-contested battle which resulted in an extra period of play, and a final score of 28 to 25 in favor of the Matadors.

Weary of being panned for the disastrous outcome of the Mines' basketball games, an inspired Oredigger five broke its twenty-four game losing streak by downing the New Mexico Military Institute in a pair of encounters at Holliday Hall on February 12 and 13. The Broncos lost to the tune of 42 to 25 the first night, and although playing a much closer game in the second tilt, they were only able to hold the Miners to a 43 to 33 victory. These two games proved to be the only ones in the Mucker win column during the entire season.

Pawing the ground with a new fervor after their double victory over the New Mexico Military Institute, the Miners' basketekers took the court against the strong University of Arizona Wildcats for two contests on February 19 and 20. However, their hopes for victory were short lived, for the powerful Wildcats went on a rampage and swamped the plucky Miners by scores of 43 to 21 and 50 to 30.

With their spirit undampened, despite the double defeat received at the hands of the Arizona U. quintet, the Muckers engaged the Arizona State Teachers College of Tempe, in a couple of thrilling encounters which kept the crowd on its feet and yelling throughout the entire series. The score at the half in the first game

was tied 16 to 16 and the Miners came back to take a long lead during the second period, only to have it gradually overcome in the closing minutes of play by a stubborn Bulldog five, which eked out a 44 to 37 victory.

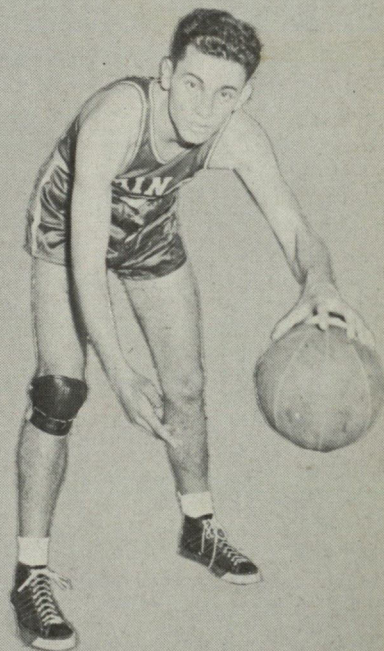
As thrilling as it was, the opening game could by no means compare with the second encounter, which was nip and tuck throughout. As on the previous night, the score was knotted at half-time—this time 25 to 25. The Muckers again pulled away to an even greater lead in the second period of play, but lost the game in the last two seconds by the score of 48 to 46, losing their best chance to register a conference victory.

The Muckers brought their season to a close when they met the New Mexico Aggies in a second series of games, only to be trounced severely in each encounter. The Farmers were a greatly improved cage team with the addition of Kiko Martinez, a former Mexican Olympic star, to their already powerful quintet, and defeated the Miners easily 62 to 35 and 57 to 36. However, as a result of their performances in the Tempe series, the Miners are as highly esteemed in the minds of the Mucker cage fans as if they had copped the conference championship.

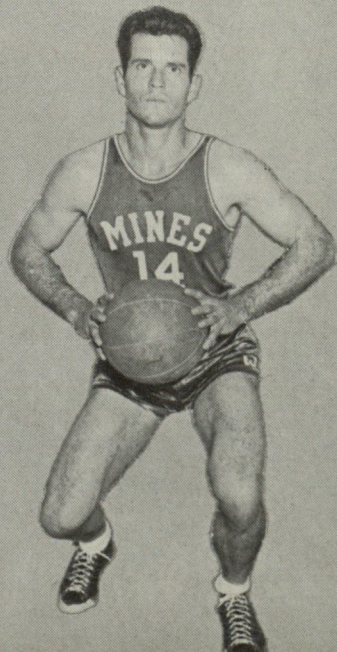
CESAR ARROYO
forward

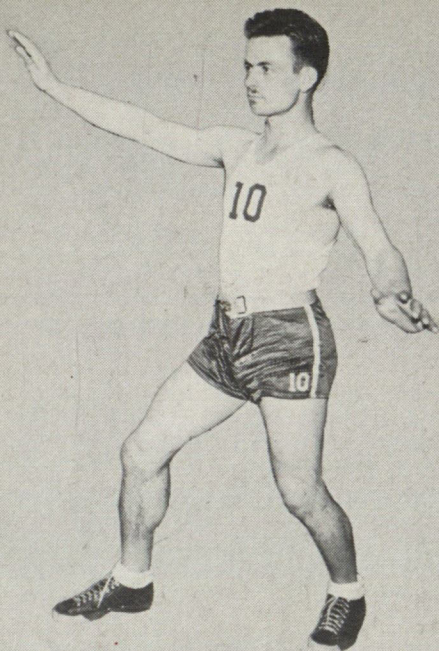


JACK STITT
forward



BOYD ARNOLD
guard

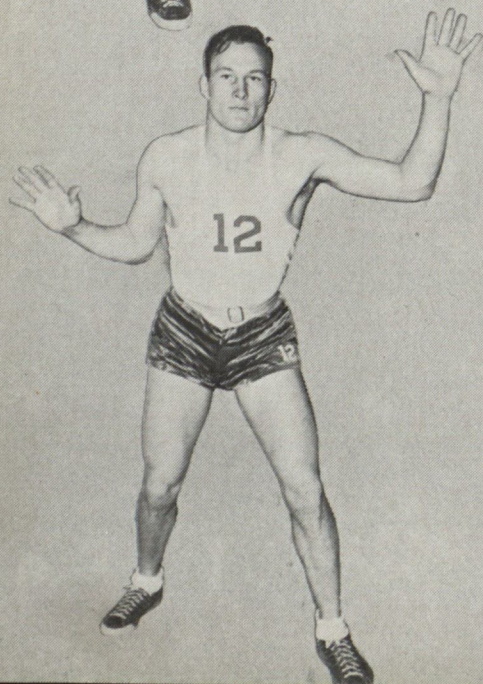




HORACE MATTHEWS
guard



ED CASHON
forward



HOMER ARMES
guard

MINERS' BASKETBALL SCORING FOR SEASON

Individual scoring:

Player	Pos.	Games	Conf. G.	Conf. Pts.	T. P.
O. P. May	g-c	18	14	131	179
C. Arroyo	f	18	14	84	106
Pat Connolly	g-c	18	14	54	66
Ross Moore	f	16	14	47	71
Horace Matthews	g	18	14	47	67
Jack Stitt	f	18	14	26	31
Boyd Arnold	g	17	13	12	16
Ed Cashion	f	12	9	4	9
Jack Peden	g	14	10	6	7
Homer Armes	g	14	14	4	6

Season's record: Won—2; Lost—16

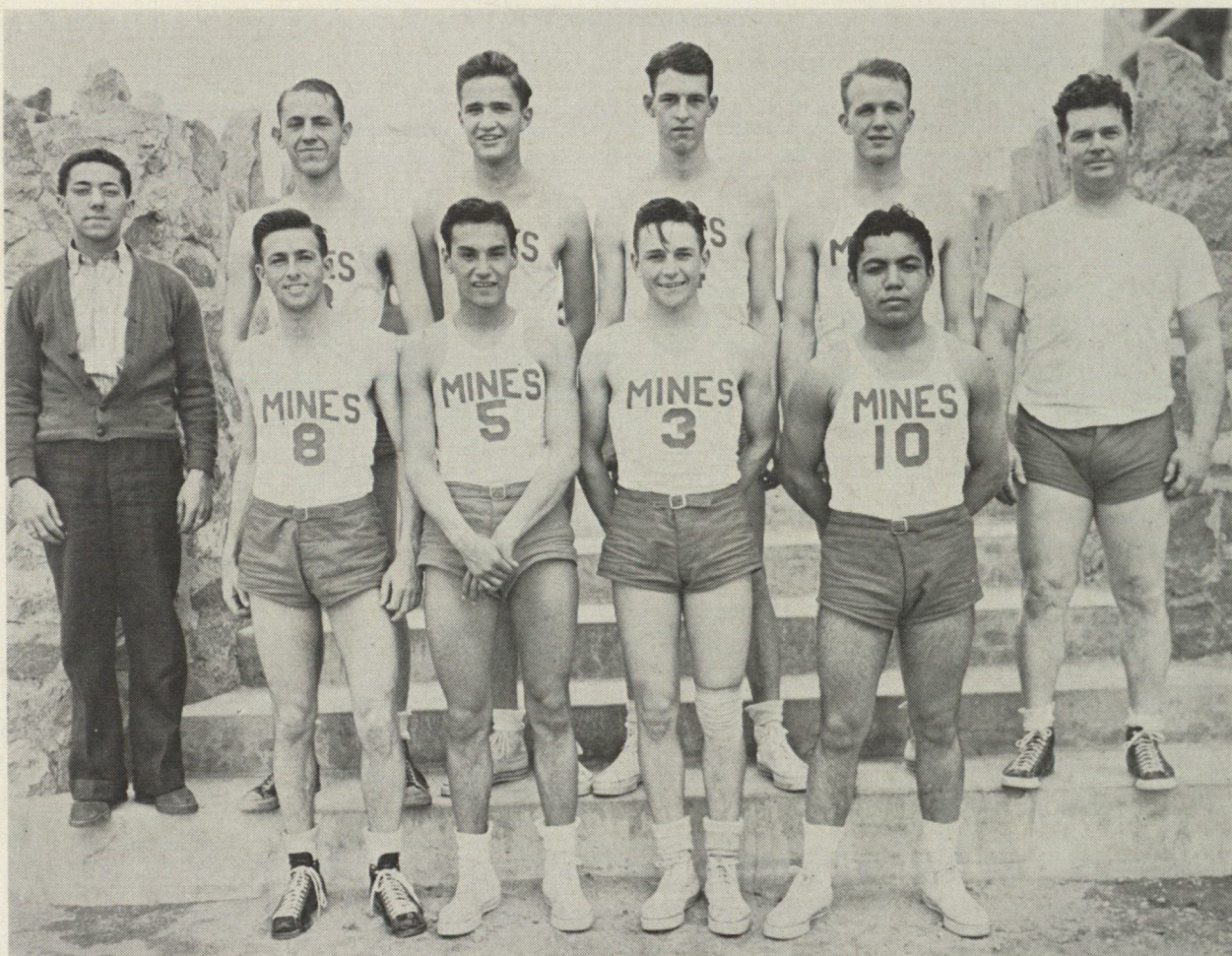
Conference Games

Texas Mines—24; New Mexico A. and M.—59	
Texas Mines—37; New Mexico A. and M.—44	
Texas Mines—37; New Mexico University—56	
Texas Mines—31; New Mexico University—50	
Texas Mines—25; New Mexico University—42	
Texas Mines—29; New Mexico University—44	
Texas Mines—17; Texas Tech	—43
Texas Mines—25; Texas Tech	—28
Texas Mines—30; Arizona University	—50
Texas Mines—21; Arizona University	—43
Texas Mines—33; Tempe, Ariz., Teachers	—40
Texas Mines—44; Tempe, Ariz., Teachers	—46
Texas Mines—35; New Mexico A. and M.—62	
Texas Mines—36; New Mexico A. and M.—57	
Totals	424
	664

Non-Conference Games

Texas Mines—22; New Mexico Mines	—37
Texas Mines—25; New Mexico Mines	—47
Texas Mines—42; New Mexico Mil. Inst.	—25
Texas Mines—43; New Mexico Mil. Inst.	—33
Totals	132
	135

1937 CHEECHACO



Back Row: left to right: Harry Rosenberg, manager, Vincent Andreas, Pete Barboglio, Bill Gage Barry Pennington, and Coach Mack Saxon.

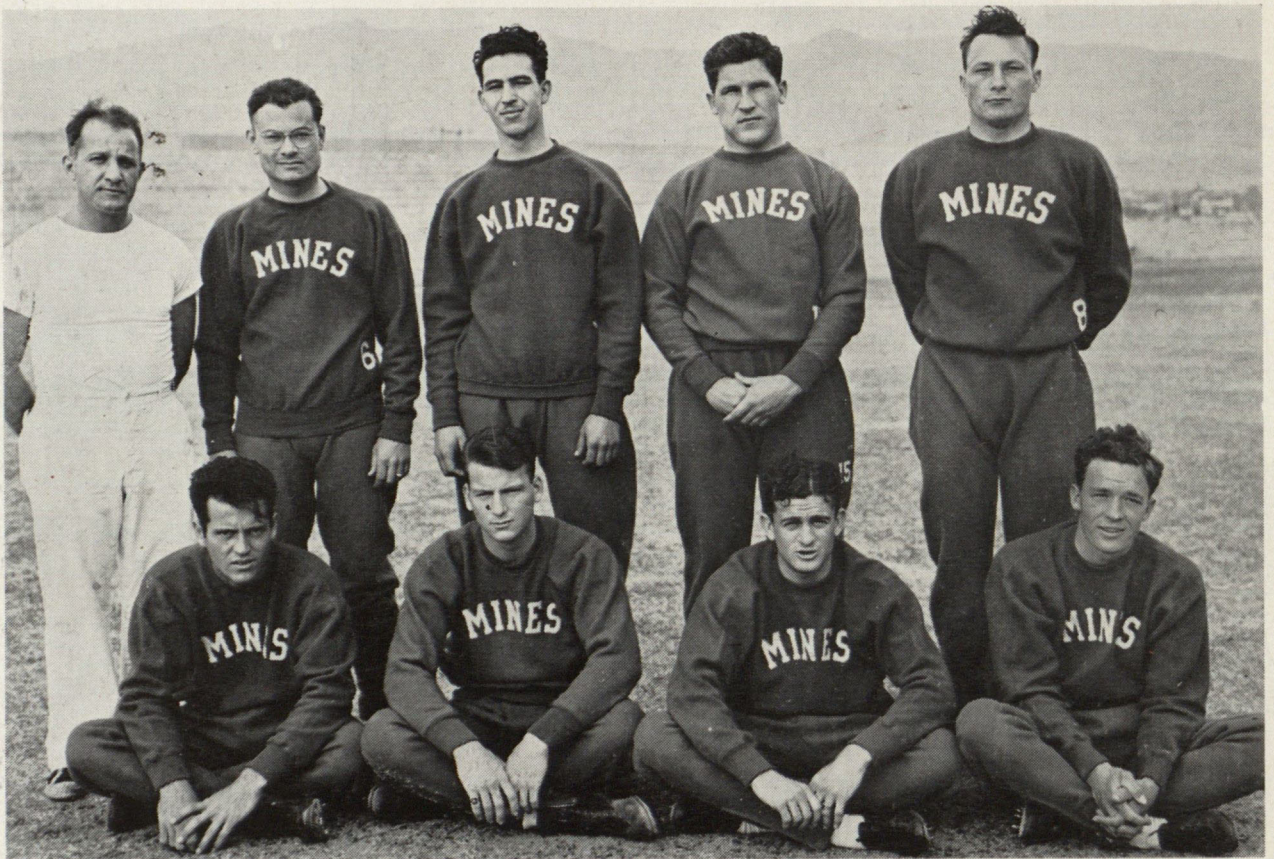
Front Row: John Beaty, Salvador Mora, Willis Bean, and Salvador Del Valle.

The Mucker freshmen basketeters completed a highly successful 1937 season, losing only four games, three of which were dropped to the strong New Mexico Aggie Yearlings.

Coach Mack Saxon, serving his first year as frosh basketball tutor, produced a speedy, spirited Cheechaco quintet which was convincing in its performances, and which gave promise of good material for the 1938 varsity.

The following players were awarded numerals: John Beaty, Bill Gage, Willis Bean, Barry Pennington, Vincent Andreas, Salvador Mora, and Manager Harry Rosenberg.

VARSITY TRACK SQUAD



Front Row: left to right: Boyd Arnold, O. P. May, Ed Cashon, and Jack Peden.

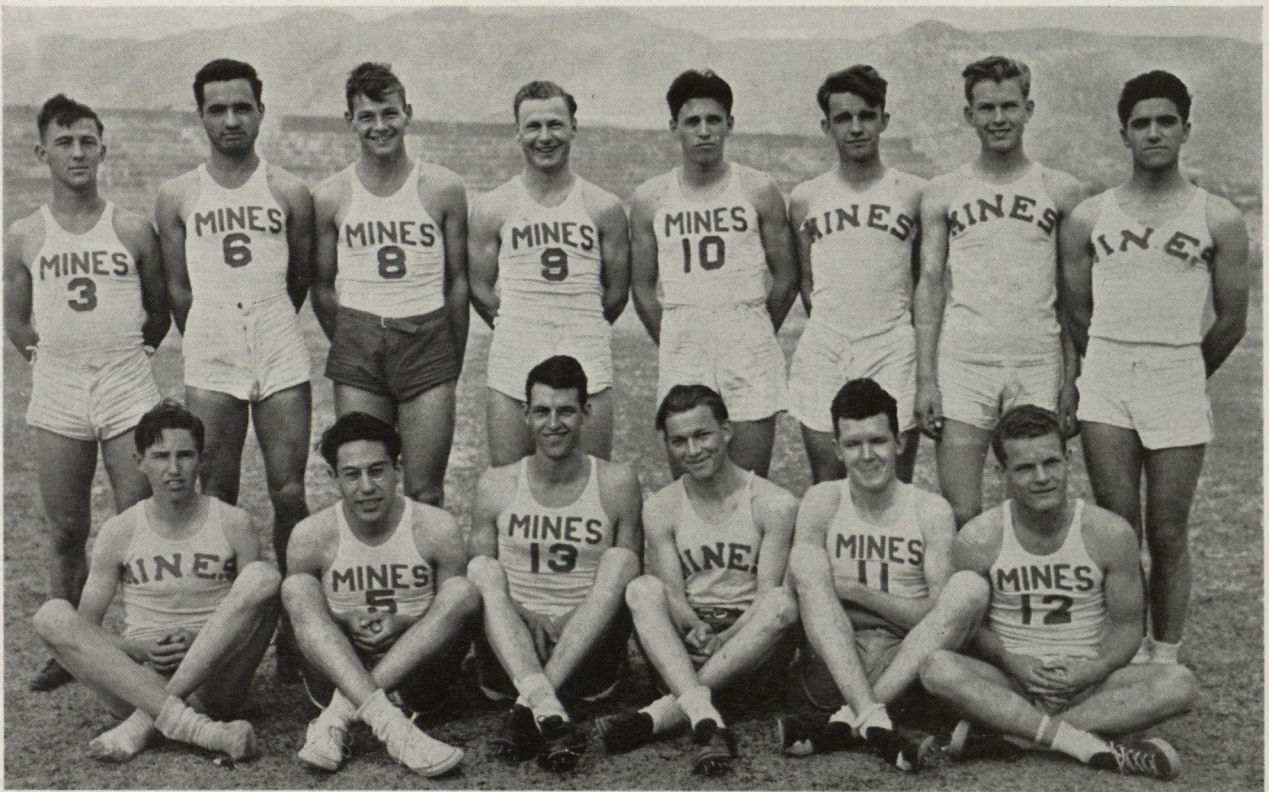
*Back Row: Coach Harry Phillips, Leonard Chant, Oscar Cobos, Odie Pearce, and Homer Armes.
Jack Fant and Cesar Arroyo are not shown in the picture.*

With their Border Conference basketball season over, athletes at the Texas College of Mines turned their attention to the cinder track. Seven meets were scheduled for the Mines' thinly clad by Coach Harry Phillips. The 1937 schedule was as follows:

March 13	.....	Intra-squad meet
March 20	.....	Annual Freshman-Varsity meet
March 27	.....	Dual meet with New Mexico A. & M. at El Paso
April 10	.....	Dual meet with New Mexico U. at El Paso
April 17	.....	Invitation meet at State College, N. M.
April 24	.....	Quadrangle meet with Northern Arizona State, New Mexico Aggies, and New Mexico University
May 8	.....	Border Conference meet at Albuquerque

The Muckers showed up well in several events in the early season meets and gave promise of a creditable showing at the Border Conference Track and Field meet at Albuquerque on May 8. This was the first time in the history of the school that the Miners were represented at a conference meet.

1937 CHEECHACO TRACKSTERS

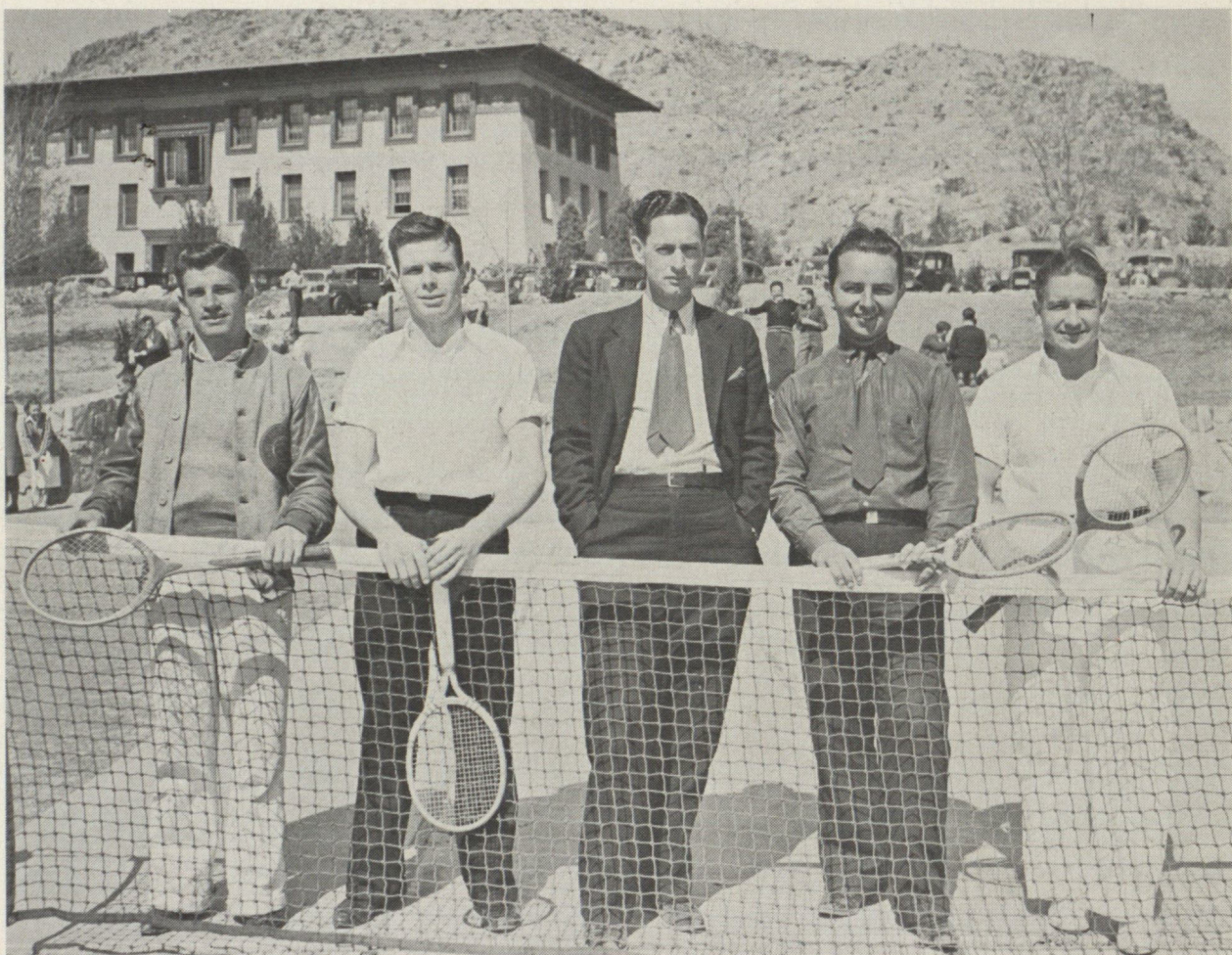


*Front Row: left to right: Gordon Black, Armando Garcia, Bill Gage, H. F. Byrd, Paul Carlton, and Albert DeWitt.
Back Row: Arthur Strzelecki, Octavio Borunda, George Gorham, Kenneth Heineman, Salvador Trevino, Bill Saffold, Charles Black, and Daniel del Sobral.*

The 1937 Cheechaco Track squad was the largest ever to contend for honors at the Mines. Coach Harry Phillips had a fast and powerful group of freshmen, who displayed great versatility.

The Cheechacos participated in several Freshman-Varsity meets, and dual meets with the New Mexico Aggies, and other schools. They performed splendidly, and greatly encouraged the prospects for a strong bunch of varsity thinly-clads in 1938.

1937 VARSITY TENNIS SQUAD



Left to right: Cesar Arroyo, Johnny Woods, Coach Forrest J. Agee, Jimmie Davis, and Cy Lambert.

Tennis at the College of Mines began in 1935 after having been dormant for a few years. Interest was created when Forrest J. Agee, Registrar, decided to have an all-college tournament for the purpose of testing the abilities of those desiring to letter in this particular sport. The result was that the Miners won five out of six intercollegiate meets.

In 1936 the Muckers played several intercollegiate matches breaking even in about eight attempts. The Border Conference meet at Tucson in May found the team in the midst of the competition. Ray Hermes and Wray Jonz entered both the singles and the doubles, and gained the semi-finals.

The 1937 edition of netters at the Mines started with much enthusiasm. Varsity and Freshmen teams alike had plenty of competition, both intra-squad and in the conference. The varsity team was composed of Cesar Arroyo, Cy Lambert, Jimmie Davis, and Johnny Woods. Freshmen players who looked promising were Seale Fuller, John Beaty, Octavio Borunda, Federico and Rodolfo Villareal, Roy McCutchan, and Jack Hudson, who should lend weight to the varsity next year.

WOMEN'S SPORTS



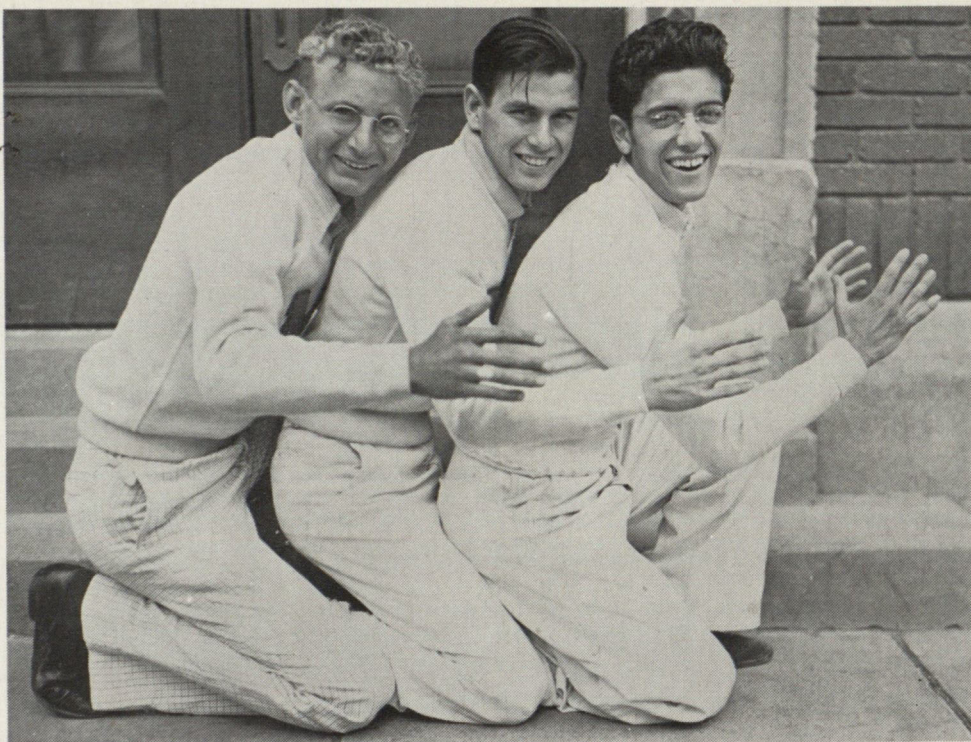
MRS. JULIA I. KANE
Director
Women's Physical Education

An increasing interest and membership in the Women's Physical Education classes, under the able supervision of Julia I. Kane, has been shown each semester.

Tennis is the favorite year-round sport of the gym classes with field hockey, speedball, and basketball as other sports played and enjoyed. A tennis tournament is held annually in the spring and a girls' intra-mural basketball tournament is conducted following the varsity cage season.

Plans for a more extensive recreation program are under way and high hopes are held that they may be carried out in the near future.

CHEER LEADERS

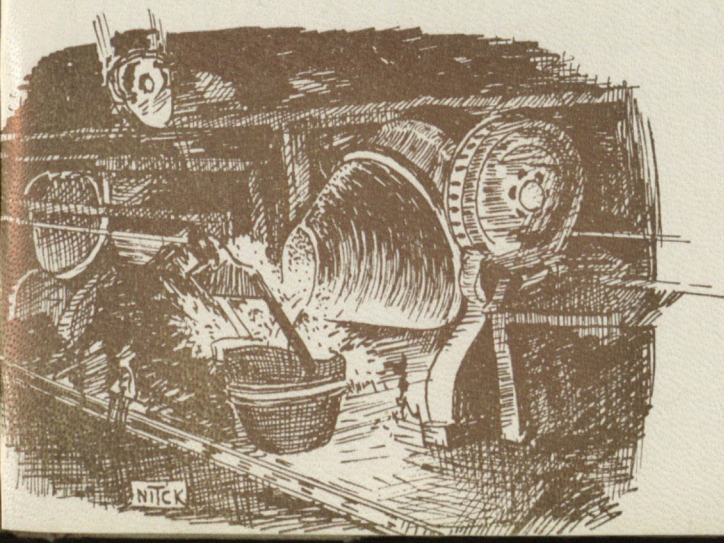


JIMMY SCHELL HARDY C. NALLEY DANIEL DEL SOBRAL

One of the most essential things in the building of winning athletic teams is the whole-hearted support of a spirited student body. Coaches everywhere have agreed that without the sincere support of an interested student body, their teams cannot put forth their best efforts.

Unity of spirit and action, faith and belief in every coach and player, genuine courtesy and gentlemanly conduct toward Miner opponents — these were the things strived for and accomplished through the co-operation of the Mines' student body with Yell Leaders H. C. Nalley, Jimmy Schell, and Daniel del Sobral. These fellows deserve a lot of credit and praise for their untiring efforts to keep up that "old Miner chatter" throughout the season. They were awarded letters in recognition of their services.

FAVORITES



The Flowsheet Presents:



MISS JOHNELL CRIMEN
Mucker Football Queen



MISS NELL TRAVIS
Senior Favorite



MISS KATHERINE WHITENACK
Junior Favorite



MISS DOROTHY HOARD
Sophomore Favorite



MISS BETTY LOU KILLE
Freshman Favorite



MISS JEAN KAFFER
All College Favorite



JOHNNY WOODS
Diamond in the Rough

In the Eyes of the Faculty—

Chosen for their outstanding college work and campus activities, Bill Niland, Hart Steele and Doris Durham are honored by their selection as leaders of the Class of 1937. These were selected by the Faculty Committee on Student Activities composed of Messrs. Forrest J. Agee, Frank Junnell, and Mac Smith, Misses Norma Egg and Mary Ella Pool, and Mrs. H. E. Quinn.

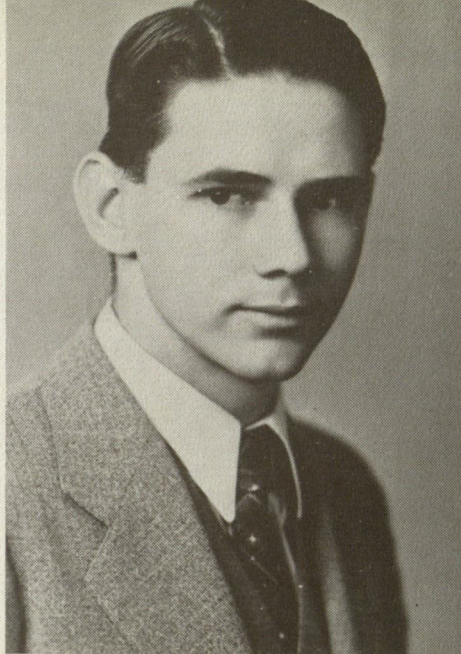
Mrs. W. H. Ball, Director of Public Speaking, has chosen Miss Emma Lee Smith for her earnestness and constant leadership in the field of Dramatics.

John Lance was selected by Mr. Frank Junnell, head of the Department of Journalism, for his achievements in this field. As Editor of the Prospector and member of the Flowsheet staff he was proved himself the leading journalism student.

Coaches Saxon, Phillips, and Pennington selected O. P. May for his outstanding athletic abilities in all fields of competitive sports.

WHO'S WHO

HART STEELE
Leadership



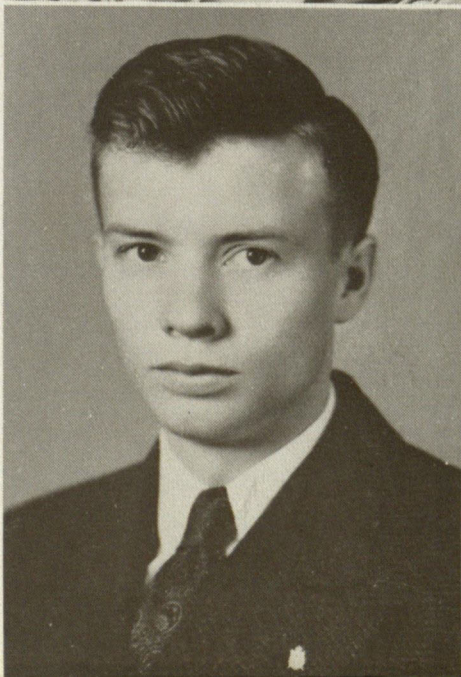
DORIS DURHAM
Leadership

EMMA LEE SMITH
Dramatics

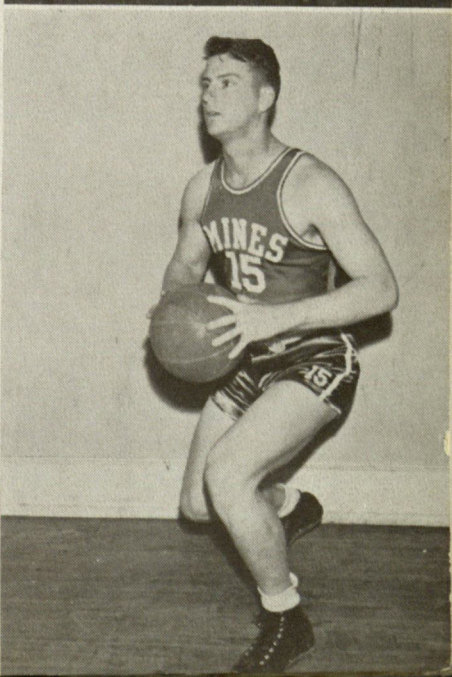


BILL NILAND
Leadership

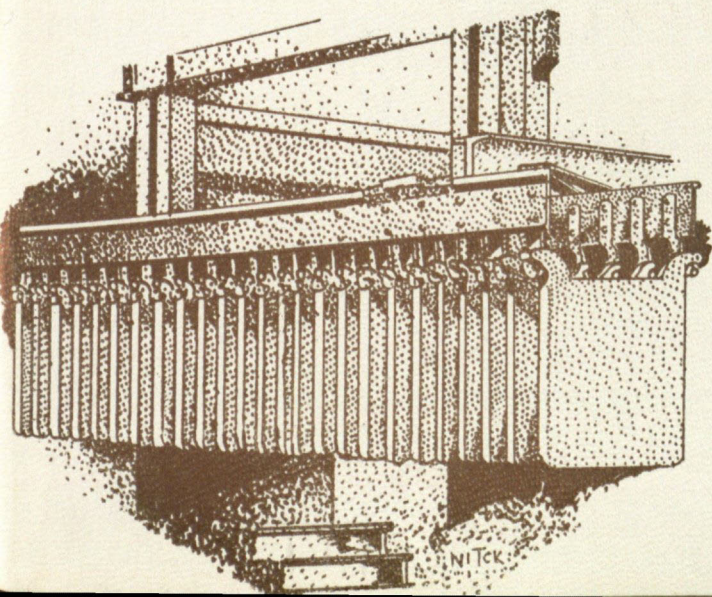
JOHN LANCE
Publications



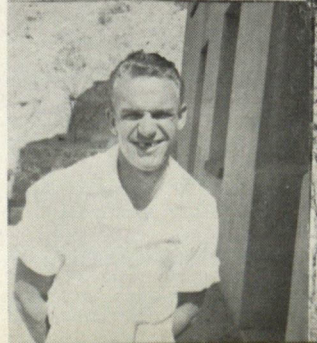
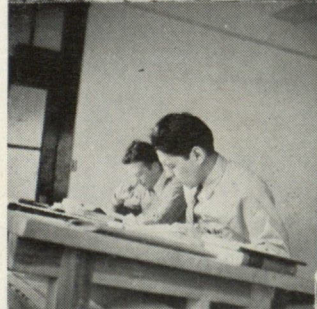
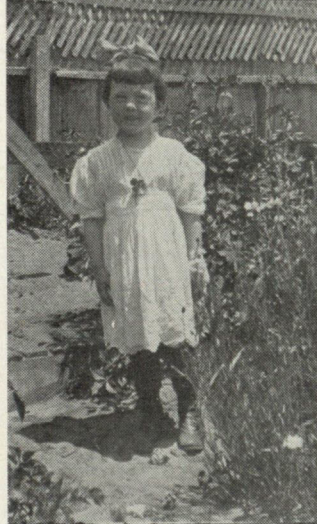
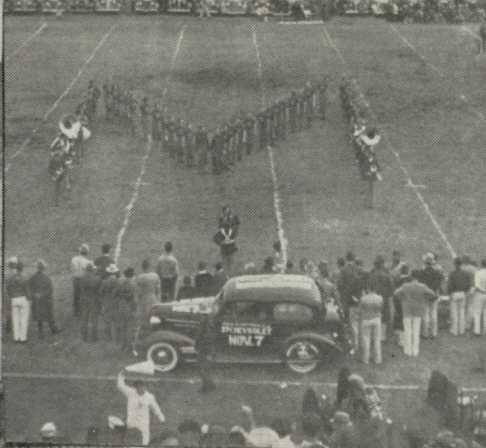
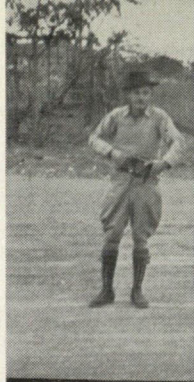
O. P. MAY
Athletics



CAMPUS LIFE



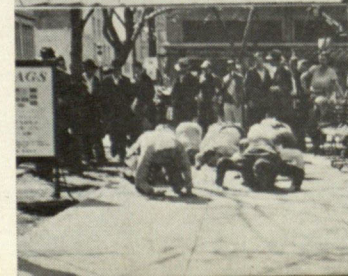
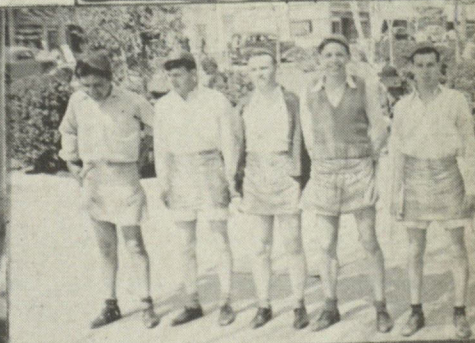
George Harris, typical mining engineer. . . . that 'M' was at Sul Ross remember whatta game Keith and Fred chummin' on the steps in front of Main the cute little thing with the ribbon is Hank Bagley, believe it or not Dean Puckett and Maurine pose while our Dr. and Mrs. Wiggins look on Lin and Albert studying (we bet it hurts) that sweet and famous sax trio Anne, Harvey and Betty Lou wipe that frown off Harold Margery Locke at the Dorm We wonder if Ruthie is mad at Grady? Mitch, our pride and joy, acclaimed the ugliest boy in school people always come to eat





St. Pat's Day, or would you know . . . they're giving the donkey a ride for a change . . . now, boys, you're liable to get wet . . . the proper technique according to Frank Forbes . . . Sam Levenson in his prime, talking, as usual . . . the band leads the parade and then gives its concert at the Plaza . . . they're begging but not blind . . . the faculty can store it away, too . . .

More St. Pat's
 some of the boys displaying their ? charms
 that one walking
 on four legs is the don-
 key the boys aren't
 praising Allah, they're
 pushing peanuts
 and they ate and danced
 at McKelligon
 leap frog in front of the
 Hilton nice legs
 or are they? pea-
 nut roll again
 aren't those checked
 ones cute?



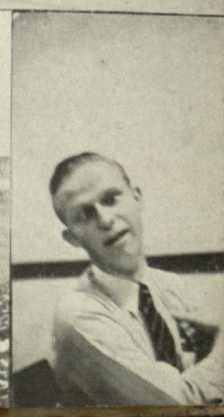
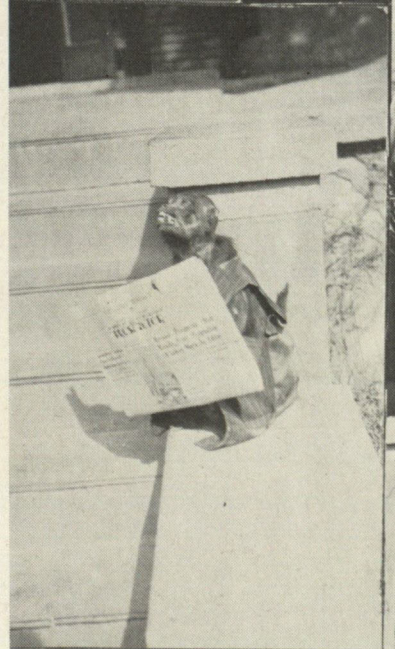
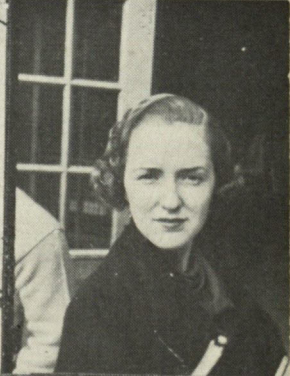
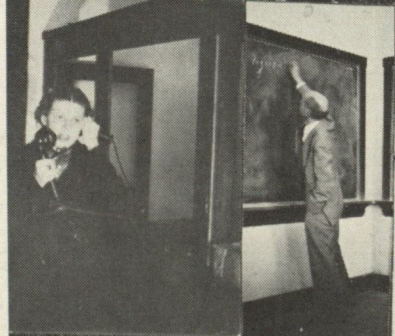


Mr. Thomas and Mr. Graham show the boys how to do it Bob Crockett in his natural element just some of the boys on the trip to Shafter yes, George ?? Halloween and the Profs had a flat Juanice must mean business guess where ?? "goody, goody," says Marvin, "it's time to eat" Ginna and Keith seem troubled Minetta is getting ready to heave to the college Salvador in one of his winter sleeps Emma Lee, you have a very nice smile



Whassa matter,
 Marge?? . . . up in
 Main looking down . .
 . . the blonde is Jane
 and the other is Millie
 . . . the fella with his
 back to us is Eekins, the
 round-the-world flyer . .
 . . hello, Tommy . . .
 upon the mountain in
 the day of "M" . . .
 Scottie leading the boys
 around . . . is it that
 bad, Maxon? . . . the
 Kilgore ladies . . .
 Emma Lee steps out . .
 . . the yell leaders do-
 ing their stuff . . .
 Rachel, you look nice in
 an apron . . . isn't
 she pretty in that pose?
 . . . Dean Kidd and
 Prof Nelson talk it
 over . . .

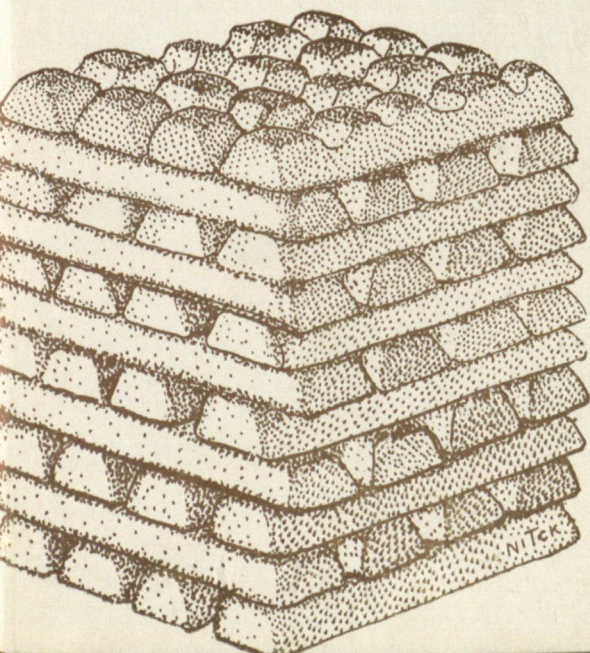
Grady and Stelmae Roy look nice together we hope she isn't as wild as she looks . . . Prexy Bagley flashes the winning smile typical morning scene Ruby, you make a nice picture Mrs. Stevens just heard something funny that's really two pictures thrown together, Margie Lee and Prof Durkee the almighty Chick got troubles, Wilma? a proper reader and seller of the 'voice of the campus' Phi Beta Mex in unison . . . just a group of girls at play Bro, must you ????



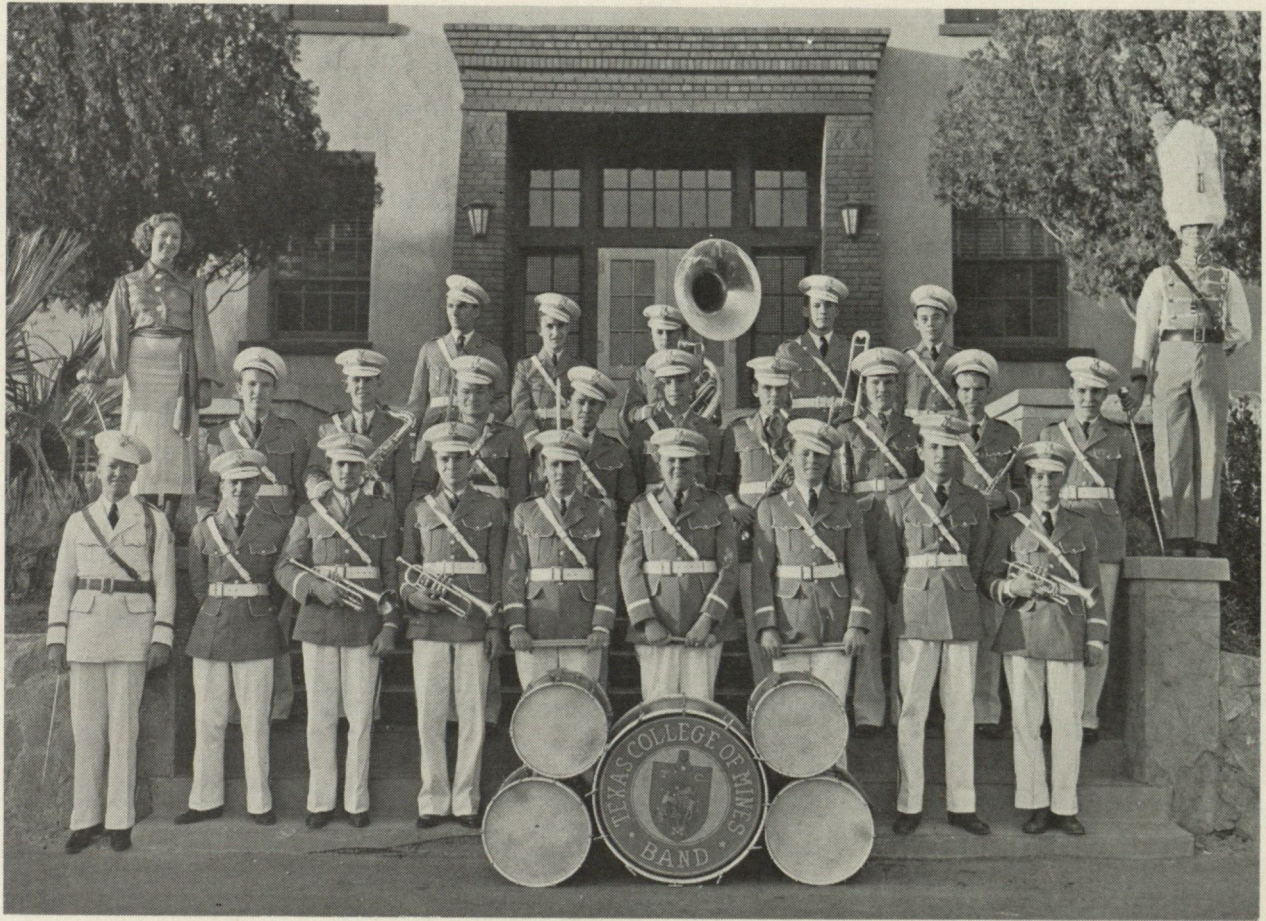


Campus scene
Whitlock and Latham
turn their backs on us
. . . . Marian seems to
be telling him
Bro looks natural,
doesn't he? the
blonde and brunette cy-
clones Jack seems
to be doubtful about
something Anne
in a pensive mood
Tommy and Eileen
give the boys a bite to
eat Johnell and
Barney the waffle
supper of the Scientific
Club Dyer and
Morris step it off
another spot at the
Homecoming Barbecue
. . . . Bro and his
brother show off for the
crowd Grady
seems to be getting his
share from Frances . .
. . that pretty hair be-
longs to Virginia La-
vigne Mary Lou
just heard something
funny and last but
by no means least, Stel-
mae Roy McClure, the
prettiest gal in school
. . . .

ORGANIZATIONS



TEXAS COLLEGE OF MINES BAND



Tom Morris	Director
Hart Steele	President
Howard Marshall	Vice-President
Bob A. Abadie	Drum Major
Betty Lou Kille	Band Sweetheart

BAND ROSTER

TRUMPETS

Roy McCutcheon
Bob Lyon
John Howard
Herbert Pixley
Pete Leyva
Dan Rineheart
A. N. Gardea

CLARINETS

Gordon Black
Bill Michael
Tom Lee
Harvey Gardea

Ed Price

Pete Burgard
Howard Marshall
Howard Carlton
Harry Zimmer
Wendell Pierce

PICCOLO

Webel

DRUMS

Billy Stringer
Clark Lynch
Merle Hatch
Bill Grider

ALTO

Bill Hudson
Stanley Tipton
Dayton Payne, Jr.

TROMBONES

Earl Douglas
Vernon Darr
David Tappan
Don Ziler
Harwell Sleet
Burt Davis

BASS

Andy Henderson

Waddell Fernandes

Grady Rapier
Howard Hill
Lemuel Breckenridge
Charles Brock

SAXOPHONES

Leonard Chant
Antonio Morales
Hart Steele
Bill McLean
Rial Gallagher

BARITONE

Robert Griffing

The Texas College of Mines Band has been working under difficulties ever since it was first formed. It was not until this year that the students and faculty of the Mines realized that a good Band was essential to the progress and success of all school activities. Professor Morris, as director, is directly responsible for the progress of the organization.

The Band has been most active during the past year. It added to the usual activity and spirit at all home activities as well as having been sent to play for the football game at Alpine, Texas. It was chosen the Official Sun Bowl Band in the Sun Bowl Parade on New Year's Day. New uniforms were given the band in December. The most important event of the spring semester was the formal opening of the new Museum on April 23, for which the band played.

GOLD-DIGGERS



OFFICERS

Jeanne Kaffer	President	Katherine Whitenack	Historian
Rachel Bickley	Vice-President	Miss Noma Egg	Sponsor
Virginia Rice	Secretary-Treasurer	Mrs. B. F. Jenness	Founder

MEMBERS

Jeanne Kaffer
Margaret Kaffer
Scottie Hunnicutt
Bobbie Hunnicutt
Margaret McDonnell
Marian Tappan

Rachel Bickley
Julia Connolly
Betty Lee Hale
Keith Teague
Eileen Hermes
Ruby Benold
Josephine Kelly

Bess Young
Virginia Rice
Louise Maxon
Katherine Whitenack
Wilma Black
Anne Davis
Betty Lou Kille

Edwarda Keltner
Lucy Lee Gregg
Mildred Hodges
Thomasine Gray
Virginia Stansbury
Harriett Morris

The Gold-Digger co-eds are the feminine cogs in the wheel which makes our school spirit supreme. One of the most active groups this year, the Gold-Diggers accomplished much with their willingness to cooperate in promoting the school programs.

In November they went en-masse on the Student Body trip to Alpine; led the Southwest Sun Carnival Parade with the Mines' Band on New Year's Day; attended all football games and performed during the halves; helped serve barbecue on Home-Coming Day; and acted as ushers, guides, and hostesses on other various occasions.

This year June Bowers, the Gold-Diggers' little mascot, with her pony, added much attraction and color to the organization.

This organization is always ready to lend a helping hand in serving the College of Mines in all activities.

SCIENTIFIC CLUB



OFFICERS

C. O. Walker	President
Emilio Peinado	Vice-President
Albert J. Navarro	Secretary-Treasurer
Prof. J. F. Graham	Sponsor

The Scientific Club, the second oldest organization on the campus, is an affiliate student chapter of the American Institute of Mining Engineers. Active members include members of the Senior, Junior, and Sophomore classes of the engineering school.

In order to gain closer contact with the outside engineering world, banquets are held frequently. Men prominent in the field of engineering are guest speakers on these occasions.

Traditions that have held for many years are fostered by the club. These include "M" Day, the annual "Hard Luck Dance," and the St. Pat's initiation and picnic.

ACADEMIC ASSOCIATION

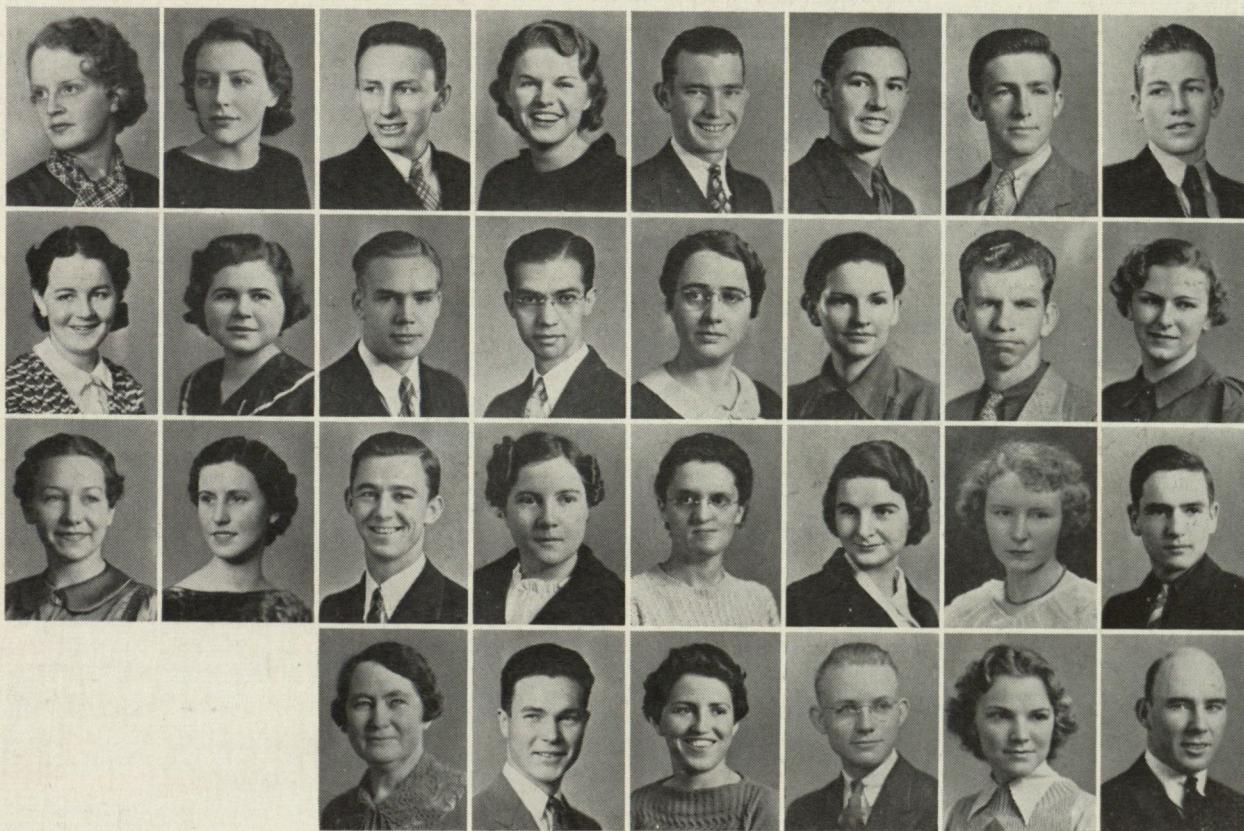


OFFICERS

E. R. Bowman	President
Mildred Norman	Vice-President
Jeanne Kaffer	Secretary
Glen Cronkhite	Treasurer
Jack Fant	Athletic Manager

The Academic Association was organized three years ago to give a voice to a large group of students that had no organized voice in student affairs. The Association has steadily grown and now is one of the most powerful on the campus.

NEWMAN CLUB



Christine Staus, Marjorie Rains, Dan Kerley, Scottie Hunnicutt, Marsden Coughanour, Lee Tinnin, John Beaty, Pat Connolly.
 Louise Maxon, Angeline Havel, Vincent Desmond, Robert Loewenstein, Angela De Gagne, Johnell Crimen, Howard Marshall, Anne Skala.
 Julia Connolly, Mary Ethelyn Mann, Arthur Strzelecki, LuVenia Arnold, Mary Gallagher, Doris Gruber, Kathleen Kerley, John Crimen.
 Mrs. I. K. Fineau, Bill Mueller, Estelle Bradt, Eugene Sullivan, Eileen Hermes, Tom O'Donnell.

OFFICERS

Bill Mueller	President
Estelle Bradt	Vice-President
Eugene Sullivan	Secretary-Treasurer
Mrs. I. K. Fineau	Sponsor
Father David J. Kirgan	Director

MEMBERS

John Crimen
 Kathleen Kerley
 Mary Ethelyn Mann
 Doris Gruber
 Francis McCormick
 Mary Gallagher
 Howard Marshall
 Ray Hermes
 Anne Skala
 LuVenia Arnold

Arthur Eisert
 Eugene Sullivan
 Bill Mueller
 Art Strzelecki
 Estelle Bradt
 Julia Connolly
 Pat Connolly
 Johnell Crimen
 Angela DeGagne
 Robert Loewenstein

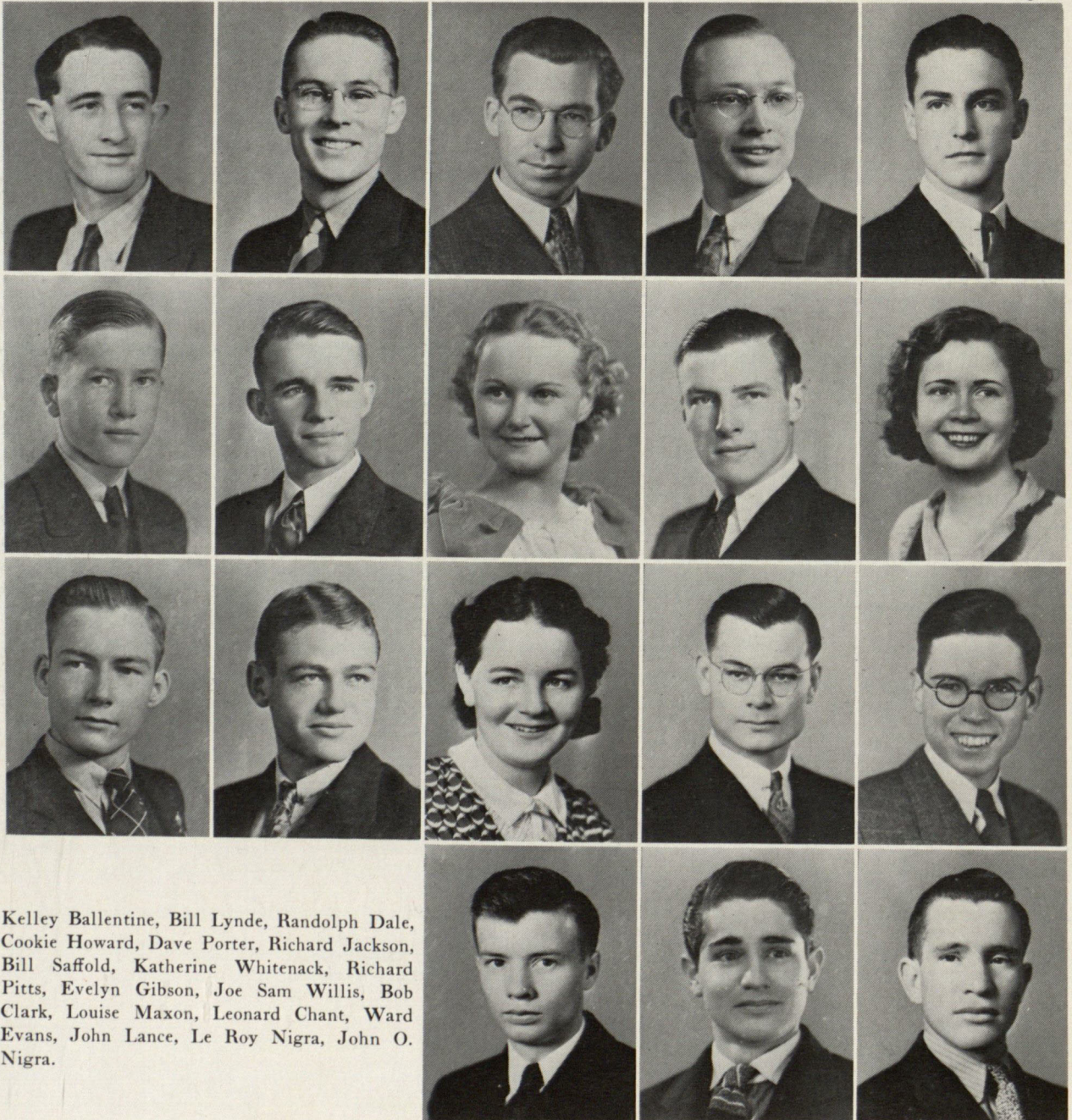
James Schell
 Vincent Desmond
 Gerald Sullivan
 Angeline Havel
 Dorothy Shields
 Eileen Hermes
 John Beaty
 Lee Tinnin
 Marsden Coughanour
 Scottie Hunnicutt

Dan Kerley
 Rosemary Higdon
 Howard Byers
 Louise Maxon
 Bernard Wieland
 Marjorie Rains
 Bill Byers
 Rosemary Fryer
 Christine Staus
 Tom O'Donnell

Seldon Kirby-Smith

The Newman Club is a social organization for Catholic students on the campus. Besides taking a prominent part in all college activities, it won the Intramural basketball title for the second year. The club sponsored one of the outstanding social events of the fall semester, a costume masquerade given in December.

THE PROSPECTOR



Kelley Ballentine, Bill Lynde, Randolph Dale, Cookie Howard, Dave Porter, Richard Jackson, Bill Saffold, Katherine Whitenack, Richard Pitts, Evelyn Gibson, Joe Sam Willis, Bob Clark, Louise Maxon, Leonard Chant, Ward Evans, John Lance, Le Roy Nigra, John O. Nigra.

EDITORIAL STAFF

Le Roy Nigra	Editor, First Semester
John F. Lance	Editor, Second Semester
Bill Lynde	Managing Editor
Bill Saffold	City Editor
Richard Jackson	Sports Editor
David Porter	Assistant Sports Editor

Leonard Chant	Assistant Sports Editor
Jim Stacy	Copy Editor
Ward Evans	Copy Editor
Cookie Howard	Sports Columnist
Bill Michael	Columnist
Joe Sam Willis	Columnist

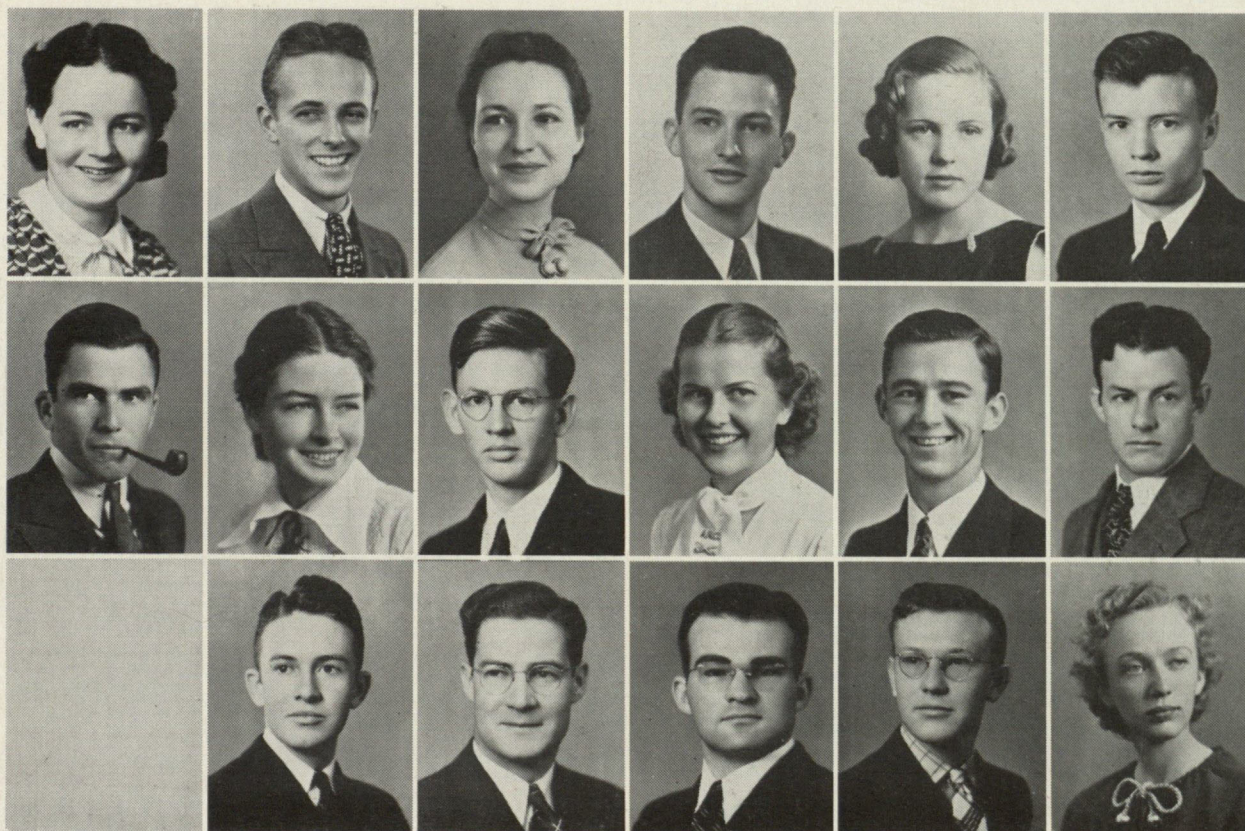
REPORTERS

Louise Maxon, Katherine Whitenack, Richard Pitts, Margaret Martin, Evelyn Gibson, Raymond Klein, Virginia Dyer.

BUSINESS STAFF

Bob Clark	Advertising Manager
John O. Nigra	Business Manager, First Semester
Randolph Dale	Circulation Manager
Kelley Ballentine	Assistant Business Manager

THE 1937 FLOWSHEET



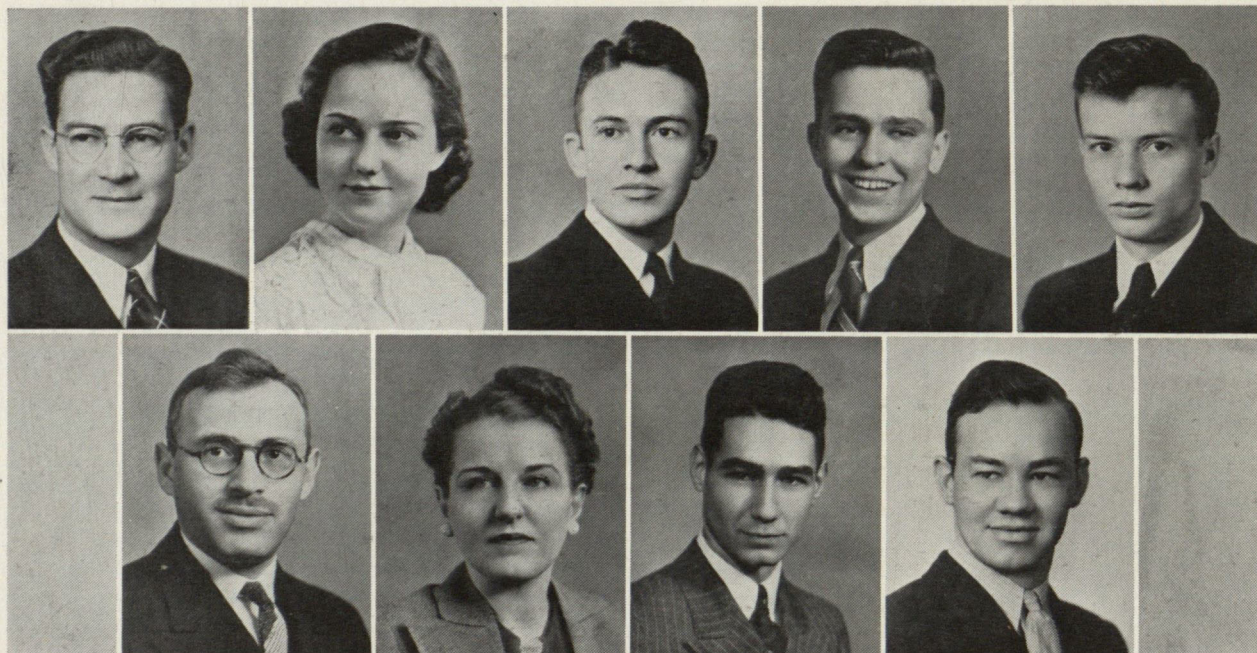
Louise Maxon, Bill Kimball, Virginia Dyer, Lee Ivey, Mildred Norman, John Lance.
 Bob Whitlock, Sallie Page, Oliver Newell, Stelmae Roy McClure, Arthur Strzelecki, L. O. Page.
 Lindley Latham, Bill Niland, Pete Schuyler, Glen Cronkhite, Ruth Stansbury.
 Marvin Britton, Nick Terrazas, Bill Saffold do not appear in the picture.

LINDLEY LATHAM *Editor-in-Chief*

STAFF

Bill Niland	Business Manager
Peter V. R. Schuyler	Managing Editor
Glen Cronkhite	Associate Editor
Mildred Norman	Feature Editor
Marvin Britton	Sports Editor
John Lance	Copy Editor
Oliver J. Newell	Campus Life
Nick Terrazas	Art
Lee Ivey	Art
Sallie Page	Copy
Bill Saffold	Copy
Stelmae Roy McClure	Organizations
Bob Whitlock	Camera
Ruth Stansbury	Senior Class Editor
Louise Maxon	Junior Class Editor
Bill Kimball	Sophomore Class Editor
Art Strzelecki	Freshman Class Editor
Virginia Dyer	Advertising
L. O. Page	Advertising

PUBLICATIONS BOARD



Bill Niland, Margaret Kaffer, Lindley Latham, Bob Folk, John Lance.
Dr. J. M. Roth, Dr. I. Zimmerman, Frank Junell, Grady Marshall.

OFFICERS

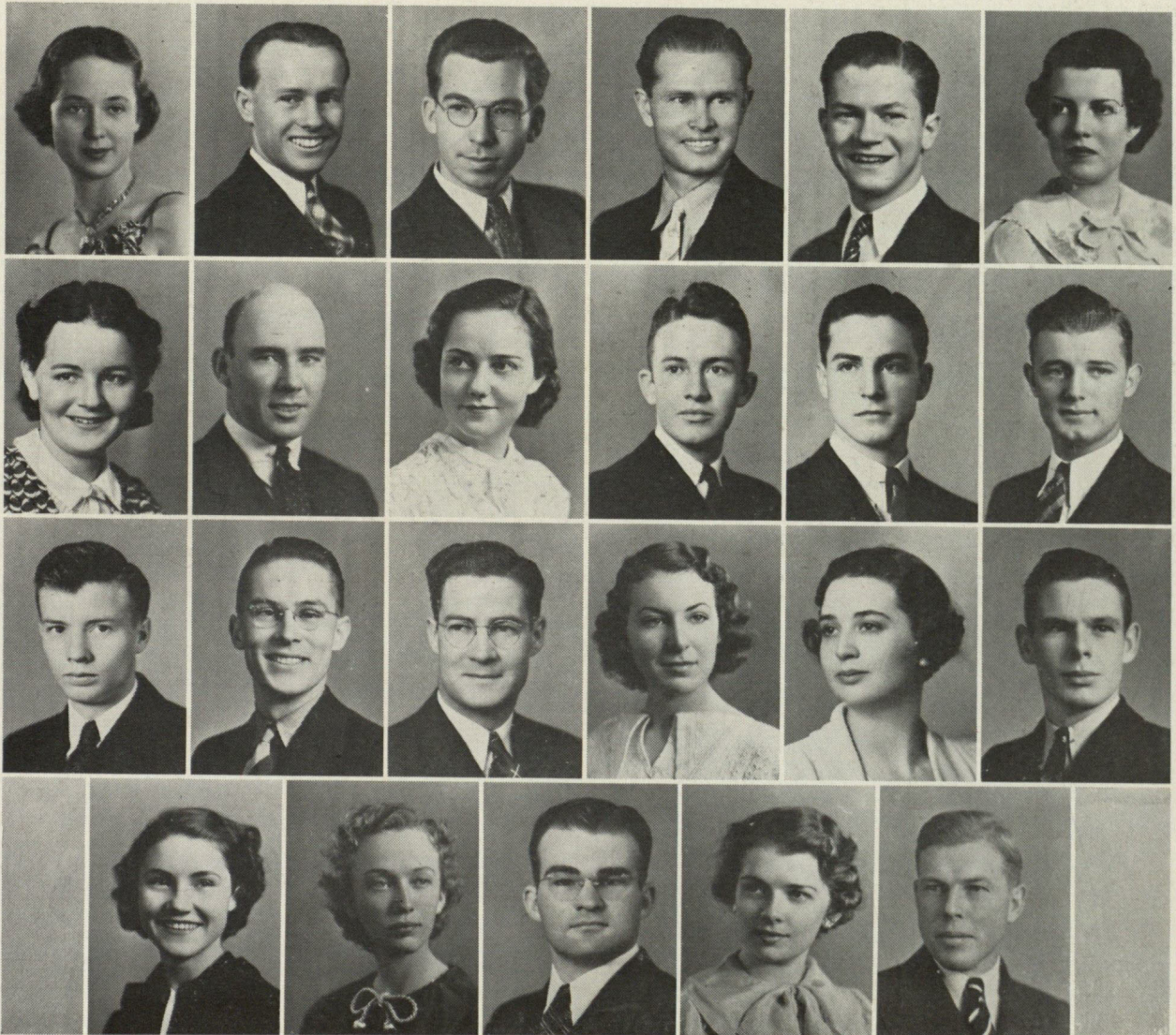
Frank Junell	Chairman
Bob Folk	Secretary-Treasurer

MEMBERS

Dr. J. M. Roth	Lindley Latham
Dr. I. Zimmerman	John Lance
Bill Niland	Grady Marshall
	Margaret Kaffer

Created by a constitutional amendment in 1934, the publications board has control of the two publications, the Prospector, weekly newspaper, and the college yearbook, "The Flowsheet." The new department of Journalism has stimulated interest in both publications. For the first time in the history of the school the Prospector is being published as a weekly paper and the editor and advertising manager were placed on a stated salary.

INTERNATIONAL RELATIONS CLUB



Nadine Hale, Gordon Bulger, Randolph Dale, E. R. Bowman, Marvin Britton, Marjorie Williams,
 Louise Maxon, Tom O'Donnell, Margaret Kaffer, Lindley Latham, Dave Porter, Fred Boehm.
 John Lance, Bill Lynde, Bill Niland, Betty Lee Hale, Irby Kistenmacher, John Woods.
 Rachel Bickley, Ruth Stansbury, Pete Schuyler, Doris Durham, Prof. Rex Strickland.

OFFICERS

Pete Schuyler	President
Rachel Bickley	Secretary
Prof. Rex Strickland	Sponsor

MEMBERS

Irby Kistenmacher
 Marvin Britton
 Louise Maxon
 E. R. Bowman
 Betty Lee Hale

Bill Niland
 Bill Lynde
 Gordon Bulger
 John Lance
 Fred Boehm
 Ruth Stansbury

Lindley Latham
 Dave Porter
 John Woods
 Randolph Dale
 Margaret Kaffer
 Tom O'Donnell

Marjorie Williams
 Doris Durham
 Nadine Hale
 Pete Schuyler
 Rachel Bickley

The International Relations Club is organized under the auspices of the Carnegie Endowment for International Peace, which group sends recent books on world affairs to the club. During the last school year, Prof. Rex Strickland has been acting in the capacity of sponsor for the local club in the absence of Miss Gladys Gregory, who is attending the University of Texas.

QUILL



Joe Sam Willis, Mary Lou Moor, Leonard Kornfeld, Winifred Andresen, Le Roy Nigra, Nancy Kitson.
Dr. I. C. Zimmerman, Mary Frances Vance, Louise Maxon, Maurine Howell, Richard Pitts, David Porter.

OFFICERS

Mary Frances Vance	Chancellor
Dr. I. C. Zimmerman	Vice-Chancellor
Leslie McBeth	Scribe
Louise Maxon	Keeper of the Parchment
Maurine Howell	Warden of the Purse

Members: David Porter, Nancy Kitson, George Pell, Paul Nelson, Mary Lou Moor, Winifred Andresen, Richard Pitts, Leonard Kornfeld, Joe Sam Willis, and Le Roy Nigra.

The Peorth Rune of the American College Quill Club was established at the Texas College of Mines and Metallurgy in May 1935, the twelfth in the national organization which began at the University of Kansas in 1900. The club aims to foster original creative and critical writing among its membership, fifteen being the limit. Dr. I. C. Zimmerman, Vice-Chancellor, is faculty advisor and organizer of the Rune. Bi-weekly meetings are held in the homes of members at which the members read and criticize manuscripts with the idea of promoting publication among young authors.

George Pell was awarded second place in the national Ted Olsen Poetry Contest last year, and George Morrel and Le Roy Nigra have had stories published this year in **THE PARCHMENT**, Quill's national magazine.

SIGMA DELTA PI

OFFICERS

George Bernhardt	President
Amelia Branch	Vice-President
Irene Arroyo	Secretary
Winifred Kilgore	Treasurer

Alpha Iota, College of Mines Chapter of Sigma Delta Pi, national honorary Spanish society, was formally installed on April 6, 1937, at a ceremony at the Hilton Hotel. Dr. John D. Fitz-Gerald, of the University of Arizona, National Honorary President of Sigma Delta Pi, officiated at the installation, at which the six student charter members were initiated. Dr. Fred Bachmann, Mrs. Lena Eldridge, and Dr. C. A. Tyre of New Mexico State College were initiated as honorary charter members. Mr. Carlos Escudero, editor of *El Continental*, Mrs. I. K. Fineau, and Dr. Olmstead aided Dr. Fitz-Gerald in the installation.

The purpose of Sigma Delta Pi is to champion in the colleges of the United States, the promotion of a live interest in the language, literature, and culture of Spain and other Spanish-speaking countries, by recognizing and rewarding superior scholarship and achievement in the Hispanic field.

Alpha Iota, thirty-third chapter of the society, feels honored in having had the services of so distinguished a man as Dr. Fitz-Gerald. He is widely known as an educator and authority on Spanish literature.



MEMBERS

Maurine Howell	George Bernhardt
Mary L. Haffner	Winifred Kilgore
Irene Arroyo	Amelia Branch
Dr. Richard H. Olmsted	

COLLEGE PLAYERS



Christine Staus, Nate Bowman, Mildred Roden, LuVenia Arnold, Bobbie Hunnicutt, Willis Bean.
Bro Mingus, Betty Dyer, Nancy Kitson, Alfredo G. Vasquez, Bob Salser, Mary Lee Biggerstaff.
Bob Clark, H. F. Byrd, Ruth Stansbury, Winifred Andresen, Bill Williams, Patricia Gonzalez.

OFFICERS

Emma Lee Smith	President
Johnny Woods	First Vice-President
Eileen Hermes	Second Vice-President
Johnell Crimen	Secretary-Treasurer
Bernice Gordon	Business Manager
Marvin Britton	Publicity Manager

MEMBERS



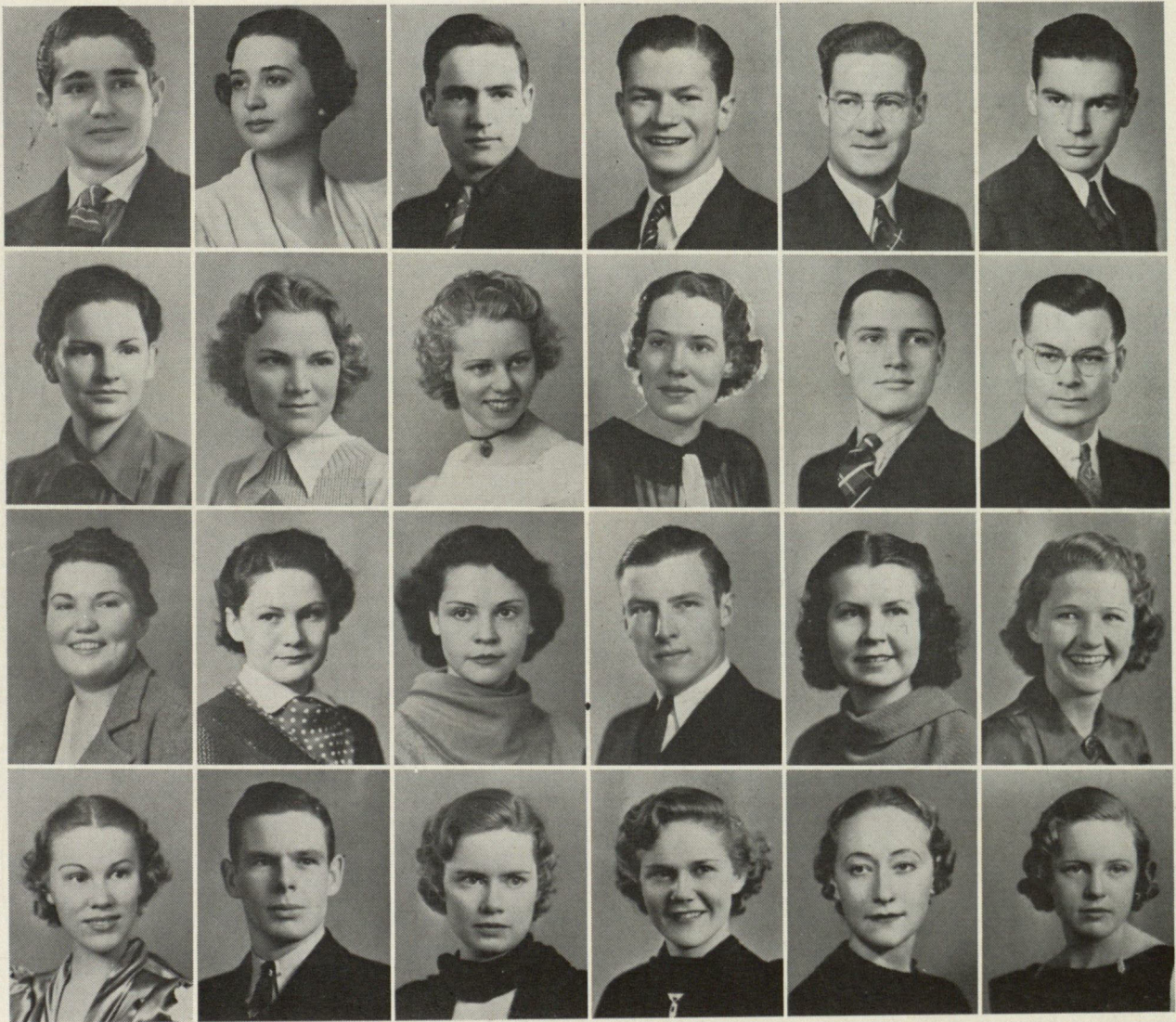
Mrs. W. H. Ball, *Sponsor*

Bill Niland
Ruth Stansbury
Irby Kistenmacher
Merle Hungerford
George Bernhardt
Christine Staus
Nate Bowman
LuVenia Arnold
Bro Mingus
Betty Dyer
Nancy Kitson
H. F. Byrd
Jimmie Lou Stowe
John Crimen
Lawrence Stanton

Leonard Chant
Leslie McKenney
Le Roy Nigra
Jeanne Kaffer
Zora Kilgore
Mildred Roden
Richard Pitts
Patricia Gonzalez
Mary Lou Moor
Henry Gaines
Bobbie Hunnicutt
Bob Clark
Susan Franklin
Winifred Andresen
Bob Salser

Maurine Howell
Minetta Holley
Mildred Norman
Juanita Jones
Jane Gribble
Lucille Voelzel
Ann Rigney
Leslie McBeth
Elizabeth Murphy
Willis Bean
Bob Crockett
Bernard Kerley
Alberto G. Vasquez
Bill Williams

COLLEGE PLAYERS



Le Roy Nigra, Irby Kistenmacher, John Crimen, Marvin Britton, Bill Niland, George Bernhardt.
 Johnell Crimen, Eileen Hermes, Leslie McKenney, Maurine Howell, Merle Hungerford, Leonard Chant.
 Jane Gribble, Juanita Jones, Minetta Holley, Richard Pitts, Zora Kilgore, Ann Rigney.
 Emma Lee Smith, Johnny Woods, Mary Lou Moor, Jeanne Kaffer, Bernice Gordon, Mildred Norman.

The College Players group was organized in 1929 with a membership of four persons. Led by the capable and untiring director, Mrs. William H. Ball, and fired by an intense interest in stage production, this organization has steadily progressed until today it consists of fifty members.

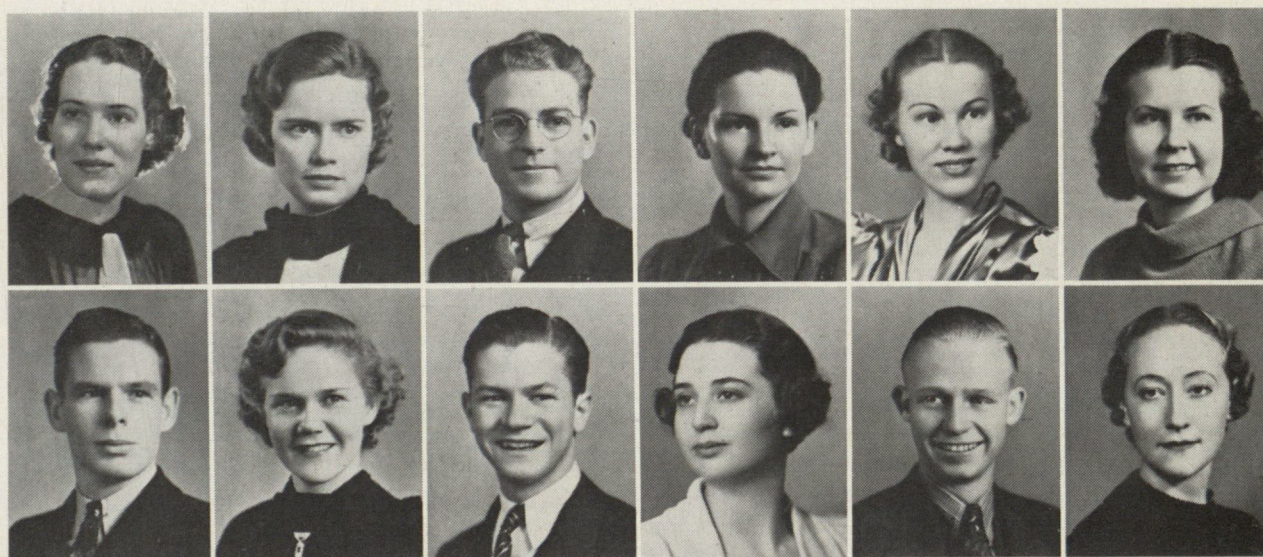
Topping the list of achievements for the past year is the successful entertainment of eight visiting college dramatic organizations which spent the week of March 29 through April 3 in El Paso at the Texas Intercollegiate One-Act Play Contest and the Southwestern Drama Festival. Such excellent plays as Maeterlinck's "The Intruder," the winning play produced by Baylor University, and Barrie's "Twelve Pound Look," were presented. Other colleges which participated were Mary Hardin-Baylor, Houston University, Trinity University, Hardin-Simmons, Howard-Payne College, Southwestern University, and Texas Technological College.

In this Festival, the College Players put on two non-competitive plays, "Minuet" and "Dregs." Both received favorable criticism. "Minuet" won first place in the Chancel Guild Annual Play Tournament.

Other plays produced during the year were "Skidding," a three-act comedy; "Crysanthemum," played for the Little Theatre; "Good Medicine;" "The Sponge;" "The Red Cross," radio play, and several short skits for entertainment at various meetings. The student directors for the year were Bernice Gordon, producing "Modern Versions of Romeo and Juliet;" Maurine Howell, "The Blue Tea Pot;" and Zora Kilgore, "Mama's Baby Boy."

For the very successful year, so packed with accomplishments, the College Players gladly give the credit to Mrs. Ball who constantly aspires to greater things.

ALPHA PSI OMEGA



Maurine Howell, Mary Lou Moor, Johnell Crimen, Emma Lee Smith, Zora Kilgore.
John Woods, Jeanne Kaffer, Marvin Britton, Irby Kistenmacher, John Mingus, Bernice Gordon.

ACTIVE MEMBERS

Maurine Howell	Cast Director
Mary Lou Moor	Secretary
Nate Bowman	Stage Manager
Johnell Crimen	Publicity Director
Bernice Gordon	Business Manager
Mrs. W. H. Ball	Director (Faculty)



Mrs. W. H. Ball.

The Zeta Tau Cast of the Alpha Psi Omega, National Honor Dramatic fraternity received its charter in February, 1937, and its members were formally initiated in March. Membership in this organization is based on scholarship, dramatic ability, and service. All members must be College Players before they are accepted. This is one of the eleven chapters of the Alpha Psi Omega in Texas.

Sponsors:

Mr. and Mrs. Lytton Taylor.
Dr. and Mrs. R. B. Homan.
Mr. and Mrs. Robert Holliday.

Faculty Committee:

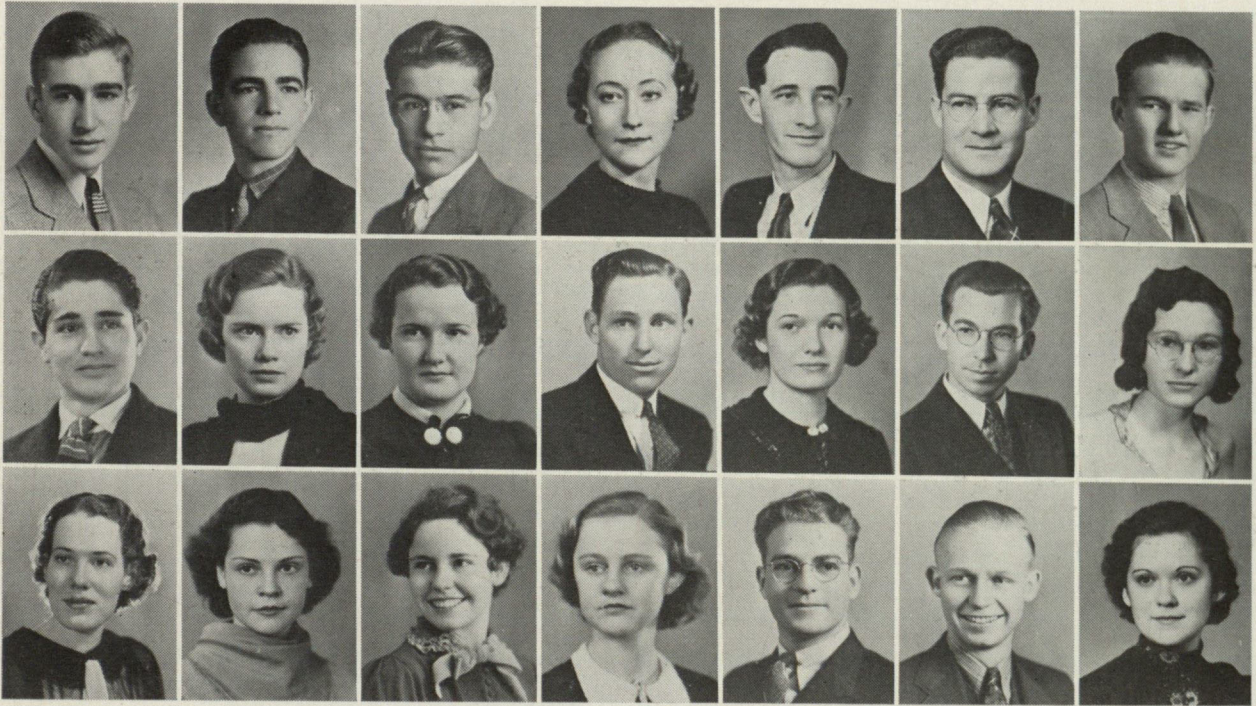
Mr. Frank Junell.
Mr. Baxter Polk.
Mrs. Bertha Reynolds.

Director:

Mrs. W. H. Ball.

Aims of the organization: To better the dramatic ability and knowledge of its members, to inspire others to achievement, and to familiarize all concerned with current drama and its problems.

FORENSIC SOCIETY



Leonard Kornfeld, Sam Levenson, Alfredo Vasquez, Bernice Gordon, Kelley Ballentine, Bill Niland, Tom Lee.
 Le Roy Nigra, Mary Lou Moor, Fannie Lee Bray, Ira Arnold, Mary Alice Drees, Randolph Dale, Myrtis Easley.
 Maurine Howell, Minetta Holley, Jo Ruth Roberts, Bobbie Hunnicutt, Nathan Bowman, Bro Mingus, Winifred Kilgore.

OFFICERS

Leslie McBeth	President
Maurine Howell	First Vice-President
Minetta Holley	Second Vice-President
Jo Ruth Roberts	Secretary-Treasurer
Randolph Dale	Reporter

MEMBERS

Maurine Howell
 Bill Niland
 Randolph Dale
 Jo Ruth Roberts
 Mary Alice Drees
 Leslie McBeth
 Rose Ross

Kelley Ballentine
 Leonard Kornfeld
 Myrtis Easley
 Le Roy Nigra
 Minetta Holley
 Gordon Bulger
 Winifred Kilgore

Bobbie Hunnicutt
 Bernice Gordon
 Lucille Voelzel
 Fannie Lee Bray
 Mary Lou Moor
 Susan Franklin
 Jack Fant

Sam Levenson
 Nathan Bowman
 Alfredo Vasquez
 Lonnie Rice
 Jimmie Lou Stowe
 Tom Lee
 Bro Mingus

The Forensic Society entered a contest at Abilene Christian College during the first part of February. Leslie McBeth and Sam Levenson won first and third places respectively in the men's radio speaking. Sam Levenson won second place in men's poetry reading.

PI EPSILON PI



Virginia Stansbury, Betty Dyer, Cynthia Roby, Stelmae Roy McClure, Rachel Bickley.
Betty Sheehan, Margaret Barron, Harriett Morris, Dorothy Hoard, Mrs. I. K. Fineau.

OFFICERS

Betty Sheehan	President
Ruth Stansbury	Vice-President
Virginia Stansbury	Secretary-Treasurer
Harriett Morris	Reporter
Mrs. I. K. Fineau	Sponsor
Miss Gladys Gregory	Patronesses
Miss Norma Egg	

MEMBERS

Dorothy Hoard
Keith Teague
Louise Maxon
Nancy Lackland
Rachel Bickley
Margaret Barnes

Virginia Dyer
Betty Sheehan
Ruth Stansbury
Margaret Barron
Betty Dyer
Lucy Lee Gregg

Cynthia Roby
Carolyn DuSang
Stelmae Roy McClure
Nancy Kitson
Viginia Stansbury
Harriett Morris

PI EPSILON PI



Louise Maxon, Nancy Lackland, Margaret Barnes, Carolyn DuSang, Nancy Kitson.
Ruth Stansbury, Keith Teague, Lucy Lee Gregg, Virginia Dyer, Miss Norma Egg.

Pi Epsilon Pi Sorority began its year with a rush tea at Hotel Hilton given jointly by the Alumnae and active members. Margaret Barnes and Virginia Dyer were announced as pledges, and numerous affairs were given to compliment them and the rushees, Nancy Kitson, Carolyn DuSang, Margaret Barron, Betty Dyer, Cynthia Roby, Lucy Lee Gregg, and Stelmae Roy McClure, who were pledged at mid-term. One of the most delightful entertainments of the year was the Valentine tea at which Mrs. D. M. Wiggins and Miss Norma Egg honored the two sororities then existing on the campus. Many other activities were enjoyed by the group, including a dinner given by the pledges. Climax of the year's social events was the annual Spring banquet held in May.

Prominence of the sorority was not confined to social events. Virginia Stansbury, Betty Sheehan, Ruth Stansbury, Lucy Lee Gregg, Rachel Bickley, Keith Teague, were named honor students. Virginia Dyer and Louise Maxon are Co-ed officers, and Dorothy Hoard, Keith Teague, represent their classes on the Co-ed Council. Nancy Kitson and Louise Maxon are members of the Quill Club. Betty Dyer and Nancy Kitson were taken into the College Players, to which several members belong. Stelmae Roy McClure was chosen Mines' most beautiful girl, and also P. E. P.'s Freshman Favorite candidate in the Flowsheet Contest. Dorothy Hoard was Sophomore, Louise Maxon, Junior and Ruth Stansbury Senior candidates. P. E. P. members of the Goldiggers include Harriett Morris, Lucy Lee Gregg, Virginia Stansbury, Rachel Bickley, Keith Teague, and Louise Maxon.

OMEGA PHI DELTA



Mildred Norman, Anne Davis, Leslie McKenney, Patricia Crouse, Edwarda Keltner, Jeanne Kaffer.
Marjorie Williams, Katherine Whitenack, Margaret Kaffer, Mary Ethelyn Mann, Doris Durham, Mrs. Mary K. Quinn.

OFFICERS

Marjorie Williams	President
Katherine Whitenack	Vice-President
Margaret Kaffer	Secretary
Mary Ethelyn Mann	Treasurer
Doris Durham	Historian
Mrs. Mary K. Quinn	Sponsor

MEMBERS

Leslie McKenney
Mary Lou Moor
Betty Lee Hale
Doris Durham
Nell Travis
Edwarda Keltner
Irby Kistenmacher

Marjorie Williams
Betsy White
Nadine Hale
Virginia Rice
Mary Ethelyn Mann
Katherine Whitenack
Mildred Hodges
Jeanne Kaffer

Mildred Norman
Betty Lou Kille
Margaret Kaffer
Patricia Crouse
Bess Young
Anne Davis
Wilma Black

OMEGA PHI DELTA



Betsy White, Virginia Rice, Nadine Hale, Bess Young, Betty Lou Kille, Mary Lou Moor.
Mildred Hodges, Betty Lee Hale, Nell Travis, Wilma Black, Irby Kistenmacher.

A formal tea at Hotel Cortez in September initiated a very active year for the Omega Phi Delta Sorority. Two pledges were named for the first semester.

Mildred Norman

Patricia Crouse

Monthly rush parties were held during the fall, with the annual reunion luncheon and dance taking place during the Christmas holidays. In January, the following pledges were announced and a formal dinner given in their honor:

Betty Lou Kille
Edwarda Keltner

Anne Davis
Mildred Hodges

Betsy White

A formal dinner and ceremony in honor of Founder's Day, inaugurated the Spring activities. The sponsor and patronesses entertained the sorority, as did the pledges, with a luncheon in April.

Omega Phi Delta's traditional spring dance climaxed a busy social year.

Among sorority notables are Mildred Norman, President of the Co-ed Association; Jeanne Kaffer, President of Golddiggers; Betty Lou Kille, Band Sweetheart; Margaret Kaffer, Vice-President of the Student Body; and Doris Durham, Princess representing the College of Mines in El Paso's Sun Carnival.

The sorority, oldest on the campus, has as its sponsor Mrs. Howard Quinn. Patronesses are Mrs. D. M. Wiggins, Mrs. R. D. Lorenz, Mrs. Kenneth MacCallum, who is also the founder, Mrs. Laurence Stevens, and Mrs. J. W. Kidd.

DELTA EPSILON BETA



Margie Lee Bew, Helen Maechtel, Fannie Lee Bray, Imogene Henning, Judith Perkins.
Myrtle Sue Bannister, Sue Jackson, Benita Vinson, Katherine Graef, Geraldine Mayfield,

OFFICERS

Margie Lee Bew	President
Myrtle Sue Bannister	Vice-President
Helen Maechtel	Secretary-Treasurer
Miss Bulah A. Liles	Sponsor



Miss Bulah A. Liles

MEMBERS

Margie Lee Bew	Benita Vinson
Sue Jackson	Imogene Hennig
Fannie Lee Bray	Judith Perkins
Helen Maechtel	Katherine Graef
Myrtle Sue Bannister	Geraldine Mayfield

Delta Epsilon Beta is the newest sorority on the campus, having been recognized as a College of Mines organization in February, 1937. Its purpose is to promote companionship and high ideals among the members through social activities.

Social activities were opened with a formal announcement tea at the Girls' Dormitory. A progressive dinner and a picnic followed later in the season. In May, social events included a horseback ride and breakfast. This was followed by a luncheon. A formal spring dance closed the season.

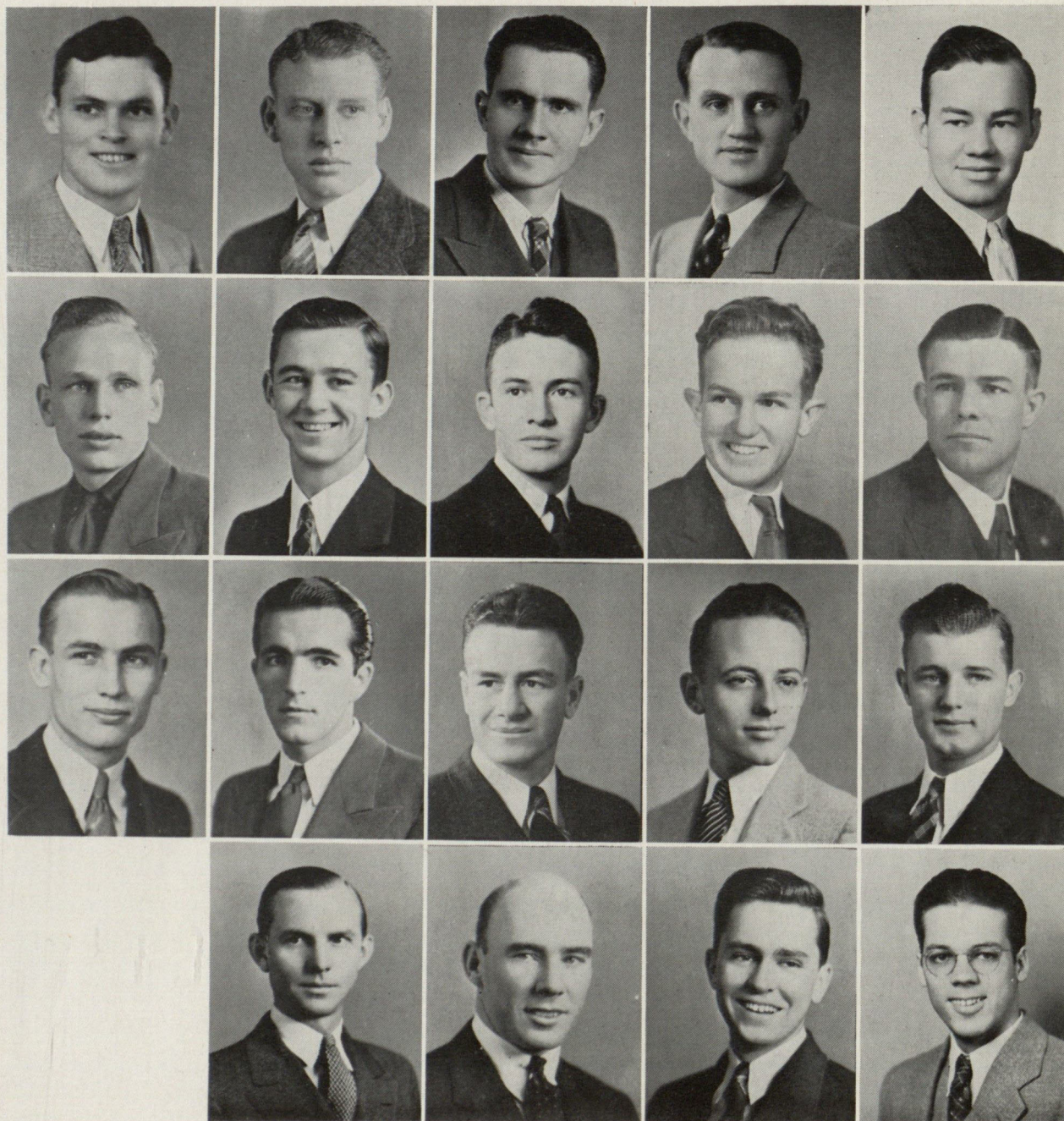
The sponsor for the group is Miss Bulah Liles. Patrons and patronesses have not yet been selected.

CLUB WINDSOR



Edna Earle Harmon, Thomasine Gray, Juanice Tillman, Bobbie Hunnicutt, Scottie Hunnicutt, Lenora Womack.

ALPHA PHI OMEGA



Seldon Kirby-Smith, Bob Hall, Pollard Rodgers, Henry Bagley, Grady Marshall.
 Joe Luckett, Arthur Strzelecki, Lindley Latham, Sam Reed, C. O. Walker.
 Bill Rogers, George Beys, Lionel Andrews, Bill Kimball, Fred Boehm.
 Prof. E. M. Thomas, sponsor, Tom O'Donnell, Bob Folk, Bill Miller.

ALPHA PHI OMEGA

THE CHAPTER ROLL

Tom O'Donnell	Worthy Keeper of the Inner Temple
Grady Marshall	Worthy Prelate
Henry Bagley	Worthy Scribe
W. H. Miller	Worthy Keeper of the Exchequer
Bob Folk	Worthy Guardian of the Gate
Prof. E. M. Thomas	Faculty Sponsor

MEMBERS

Bob Folk	Tom O'Donnell
Sam Reed	Bill Miller
Seldon Kirby-Smith	Grady Marshall
George Beys	Henry Bagley
Fred Boehm	Bill Rogers
Daniel Kerley	Bernard Kerley
Robert Hall	C. O. Walker
Lindley Latham	Lionel Andrews
Adelbert O'Keefe	Pollard Rodgers
Bill Kimball	Jimmy King

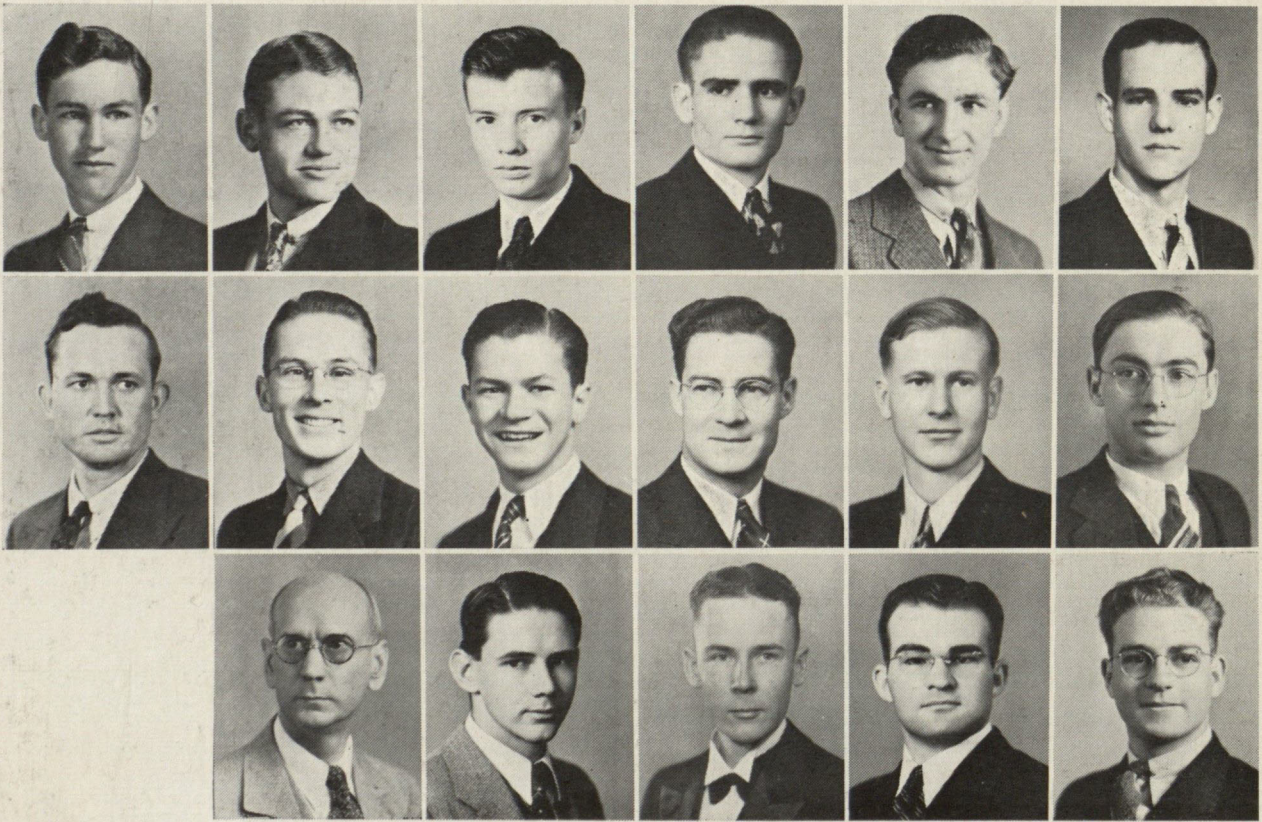
Joe Lockett

Alpha Phi Omega is the oldest organization of any type on the college campus. The order was founded in 1919 and has had an active part in all college affairs since its founding.

The fraternity, as shown by its members who hold student offices, is always interested in the betterment of student activities.

Primarily organized for closer contact with the engineering world, the social program has never been neglected. A formal dance each spring and numerous informal gatherings add to the social life of the college.

TEXAS MINES EXEMPLARS



Edwin Fruit, Bob Clark, John Lance, Harold Naylor, Don Ziler, Shields Tomlinson.
Lloyd Johnson, Bill Lynde, Marvin Britton, Bill Niland, Kenneth Richmond, A. O. Wynn.
Prof. P. W. Durkee, Hart Steele, Irving McNeil, Pete Schuyler, Nate Bowman.

OFFICERS

Hart Steele	President
Pete Schuyler	Secretary-Treasurer
Prof. P. W. Durkee	Sponsor

MEMBERS

Hart Steele
Pete Schuyler
Irving McNeil
Harold Naylor
John Lance

Bill Niland
Kenneth Richmond
Edwin Fruit
Lloyd Johnson
Bob Clark
A. O. Wynn

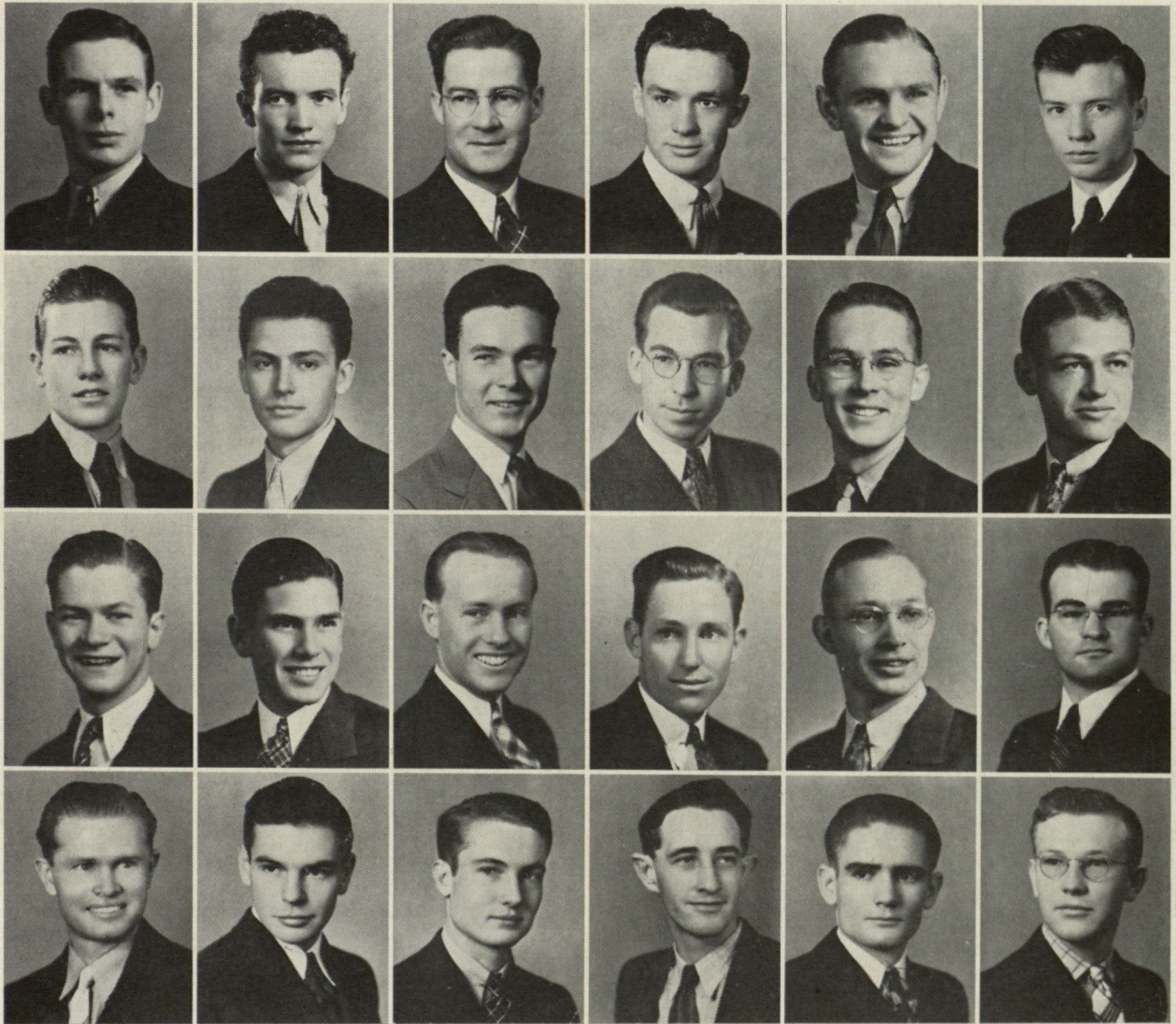
Marvin Britton
Don Ziler
Shields Tomlinson
Nate Bowman
Bill Lynde

The College of Mines Exemplars was organized in the fall of 1927 at the time of the consolidation of the El Paso Junior College and the College of Mines and Metallurgy. It has thus a relatively long course as one of the social organizations of the campus. Until this year the membership was restricted to members of the Order of DeMolay. There were thus the requirements of that order to be met as well as those imposed by the College.

The chief events of its year have been the pledge dinner-dances and its Spring "formal," which has an enviable reputation as one of the major social events of the College year.

At the beginning of this college year the restriction that members should be DeMolays was removed; the fraternity, however, still operates under the ethical code inherited from that order.

REVELERS



John Woods, Jack Floyd, Bill Niland, Jack Peden, Dale Bowman, John Lance.
 Pat Connolly, Jack Stitt, Bill Mueller, Randolph Dale, Bill Lynde, Bob Clark.
 Marvin Britton, Hardy Nalley, Gordon Bulger, Ira Arnold, Cookie Howard, Pete Schuyler.
 E. R. Bowman, George Bernhardt, Bob Crockett, Kelley Ballentine, Harold Naylor, Glen Cronkhite.

OFFICERS

E. R. Bowman	President
George Bernhardt	Vice-President
Kelley Ballentine	Secretary
Bob Crockett	Treasurer

MEMBERS

John Woods
 Pat Connolly
 Marvin Britton
 E. R. Bowman
 Jack Floyd
 Jack Stitt

Hardy Nalley
 George Bernhardt
 Gerald Thompson
 Bill Niland
 Bill Mueller
 Gordon Bulger
 Bob Crockett

Jack Peden
 Randolph Dale
 Ira Arnold
 Kelley Ballentine
 Frank Pukli
 Dale Bowman
 Bill Lynde

Cookie Howard
 Harold Naylor
 John Lance
 Bob Clark
 Pete Schuyler
 Glen Cronkhite

The Revelers Club is a fairly recent organization whose purpose is to enrich campus life by fraternal activity in social and athletic events.

PHI BETA MEX.



Emilio Peinado, Manuel Lopez, Edmundo Arguelles, Alberto Navarro, Oscar Vertiz, Alberto Ceballos.
Arturo Morales, Jose Zozaya, Ignacio Ortiz, Alfonso Montenegro, Andre Desouches, Oscar Cobos, Juan Holguin.

OFFICERS

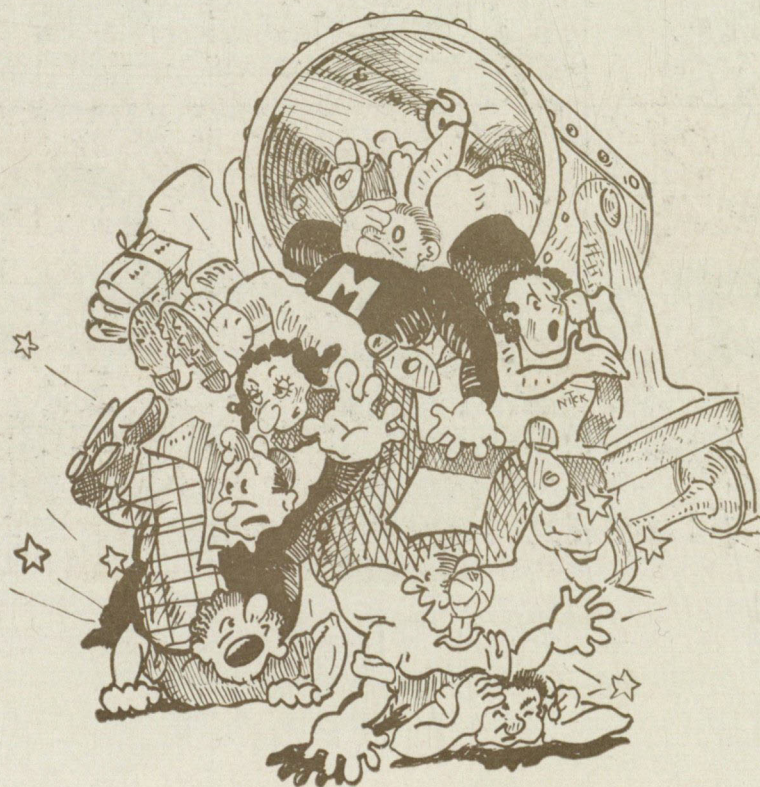
Emilio Pienado	.....	President
Arturo Morales	.....	Secretary
Jose Zozaya	.....	Treasurer
Ignacio Ortiz	.....	Reporter

In March, 1936, official recognition was given by the College to the Phi Beta Mex Fraternity, composed of Latin American students, embryonic engineers, in whose hands rests much of the future of Mexico's great mining industry.

Composed at present of thirteen members, this fraternity is outstanding for unity and solidarity. Of these thirteen men, six will graduate in June, 1937. Soon thereafter, they will have the opportunity to put technical knowledge into practice at some of the various mines and smelters of the neighboring republic.

Dr. H. E. Quinn has been the sponsor and the truest sort of a friend to the fraternity ever since it was formed.

SLAG



THE ABSENT MINDED PROFESSOR



MRS. THOMAS—
GO AND PUT OUT YOUR
LIGHT AND COME TO BED

She is
Omega Phi
Dames
Dumbest

CENSORED



SOME YEARS OF PRACTICAL EXPERIENCE



Pious



THIS IS A POLICEMAN—
IT MIGHT BE A MEMBER OF THE
DISCIPLINARY COMMITTEE BUT
THERE IS NO SPECIAL TRAIN AROUND



A SWELL LOSER



PERHAPS IT WAS THE KNITTING THAT DID IT



PRaise ALLAH! FOR THE
JUNIOR COLLEGES



CAD'S FAVORITE OUTDOOR SPORT

Laugh at Fear

*of failure—feel equal to any occasion.
Wear correct, smart clothes always.*

Kuppenheimer FINE SUITS

Tailored with care from smart sturdy fabrics, styled
to flatter your figure, these suits
are value leaders. **\$39.50**
An investment in good appearance



SECOND FLOOR

POPULAR DRY GOODS CO.



The Store of Friendly Service



CAUSE THEY'RE SO NUTTY

Nate Bowman for being Nate Bowman
Ed Cashon for going after Virgie
Nadine Hale for still tossin' a curve aroun'
Art Strzelecki—JUST ASK MINGUS
Tommy Gray for trying to rate our favorite
matinee idol and Ritter, too

Frank Stewart

Henry Bagley

Sam Reed

Ruth Stansbury

Margaret Kaffer

Marvin Britton

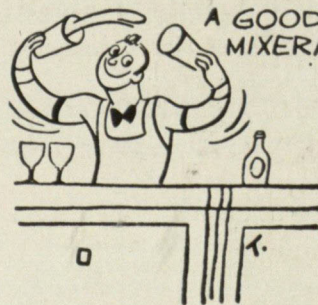
John Woods

Dorothy Hoard

Betty Lou Killie

Jane Wilson

Grady Marshall



Frank Stewart

W. T. Hixson

El Paso's JEWELERS Since 1888

118 Mills Street

El Paso, Texas



Just a Football
H E R O

Kenneth L. Heineman

(cause it goes over so big
with the girls)

BE YOURSELF
Bounce Back to Normal

DRINK BOTTLED

Coca-Cola

Aetna Life Insurance Co.

of Hartford, Conn.

A. L. McKNIGHT, General Agent

S. A. McAVOY, Cashier

WALTER G. CLAYTON, JACK DONOHUE, JACK DUNN
Aetna-izers

210 No. Stanton

Phone M-622

FRANKLIN'S

209 N. Mesa Avenue

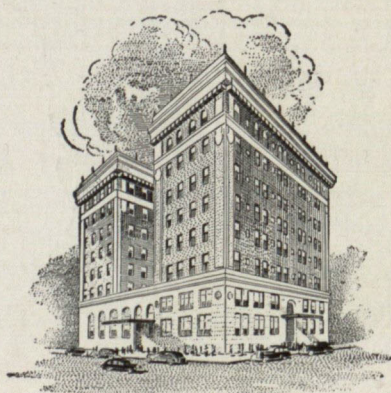
MISSSES' APPAREL AT MODERATE PRICES
DRESSES—COATS—SUITS—LINGERIE
HOSIERY AND MILLINERY



VELVET
I C E C R E A M

AFTER THE DANCE
The Old Town Pump

In
El Paso ★



Leaders of the social and business
life of the Southwest gather daily
at the Del Norte . . . an address
of distinction . . . and more than
that, a modern hotel embracing all
the fine features of a perfect home.
Air conditioned single rooms for
\$2.50, \$3 to \$5; double \$4 to \$8.00.

— The —
Paso Del Norte

★ EL PASO'S FINEST
AIR CONDITIONED HOTEL



Junior Knickerbocker Club

Open Every Night

Bowling—Ping Pong—Dancing
Community Singing—Mexican
Foods Our Specialty

Just Across the River

Joe Tilley, M. E. Pool, Seldon Kirby-
Smith and Vincent Desmond
(Proprietors)



Coach Frank Junell

Crosses

the 50 Yd.

Line

His Invincible Record Brought Him to Mines

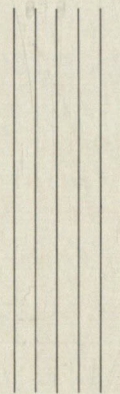
Years of benchsitting at the leading
colleges and universities of America
gave him the All American Title . . .

DANCE to the Smooth Rhythms of
THOMPSON-LOPEZ

one of El Paso's

LEADING DANCE ORCHESTRAS

Compliments of The Students' COÖPERATIVE STORE



A. O. WYNN, JR.

You Can't Get NEW EYES

. . . . but you can
protect your eyes
with the new I. E. S.

Sight-Saving Lamp

EL PASO
ELECTRIC COMPANY

WARNER DRUG CO.

El Paso's Departmentized
DRUG STORE

Free Delivery Main 731
NEWLY AIR CONDITIONED

LOBBY CAFE

Floor Show Every Night

DINING, DANCING

Best Food in Juarez, Mexico

S O M E D A Y

Someday You'll Need Groceries

R E M E M B E R

You can buy the right quality at the right prices
always at

PIGGLY WIGGLY

T R O S T & T R O S T

ARCHITECTS and ENGINEERS

Architects for the
New Dormitory Building

Best Wishes Miners

Schneider's Market

THEY think they run the school!!

Gordon Bulger, George Bernhardt, Marvin
Britton, Harold Naylor, Bob Clark, Bill Lynde

BUT to us they're just a lot of



Hereby on this the 28th day of February to
discontinue all contacts and connections
with that evil character

MR. GORDON (Dry) GIN

Bill Kimball

Grady Marshall

Sam Reed

John Valkenaar

Bob Folk

Bill Rogers

George Beys

C. O. Walker

Adelbert O'Keefe

THE WHITE HOUSE

*El Paso's
Fashion Store
since 1900*



Grady Marshall's presidential integrity
Zora Zong's red hair
A. O. Wynn's generosity
Mitchell' Lowry's IQ
Bro Mingus's tender loving
Harry Phillip's maternal instincts
Kenneth Richmond's blushing innocence
Chick Walker's perpetual beard
Lefty O'Donnell's curly locks
Cynthia Roby's winning ways

Wallis Cleaners

405 Montana St.

"We're For You Miners"

Compliments of

A Friend

Hawkins Dairy

El Paso's Largest and Oldest Independent

M 882

THE TIVOLI

DINING, DANCING,

FLOOR SHOWS

Reservations Phone Juarez 492

Best Wishes and Success to

Graduating Miners

Also to the

New Students

AMERICAN GROCERY

COMPANY

*We are digging
with and for you*

MINERS

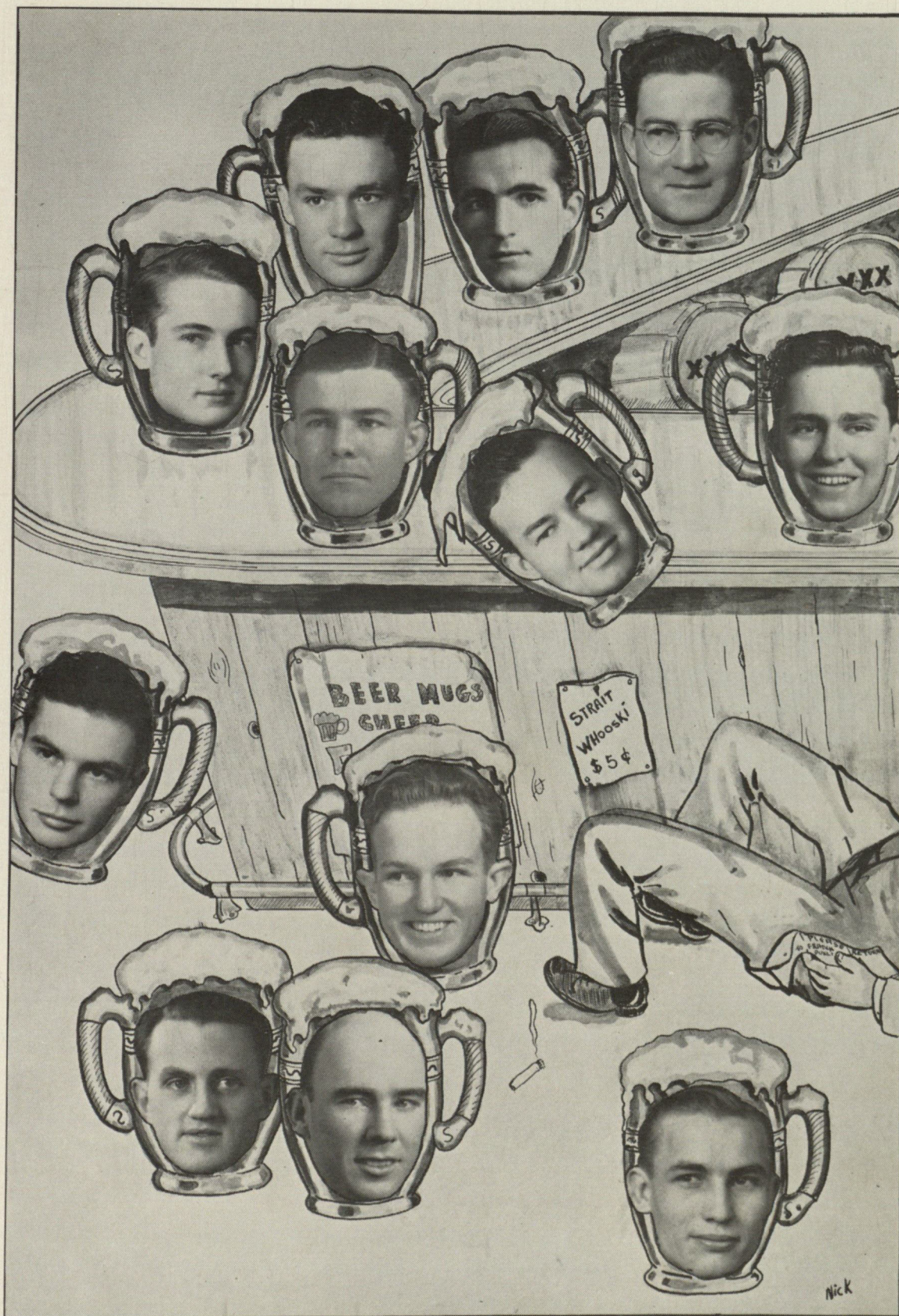
Hilton Hotel

Serving the Southwest

ROBERT P. WILLIFORD
DON B. BURGER, Manager



John Beaty
Bro Mingus
Barry Pennington
Edwarda Keltner
Margaret Barron
Sam Levenson
Carolyn DuSang
Griffin Mumford
Jack McNutt

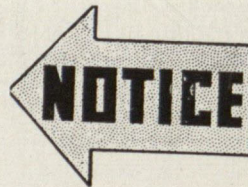


MARRIAGE LICENSES GRANTED

Bob Folk and Leslie McKinney.
Pete Schuyler and Doris Durham.
Oliver Newell and La Vonne Rathbun.
Bill Saffold and Angelina Havel.
P. E. P. and Engineers.
Bill Coffin and Bess Young.
Red Andrews and Nell Travis.
Jimmy Davis and Margaret McDonald.

DIVORCES GRANTED

Bob Crockett and Minetta Holley.
Eileen Hermes and Buddy Black.
Margaret Kaffer and Bill Williams.
Mary Oliver and Bob Abadie.
Lin Latham and Millie Norman.
O. P. May and his Harem.
O. P. D. and Academs.



I am opening a well equipped PUN studio in my office for training those interested in my newest PUNS. You'll learn to pun even if your wit is as dry as my OWN.

CHARLES LELAND SONNICHSEN

Dm. Oc.

Call M-000

Hours 0-0

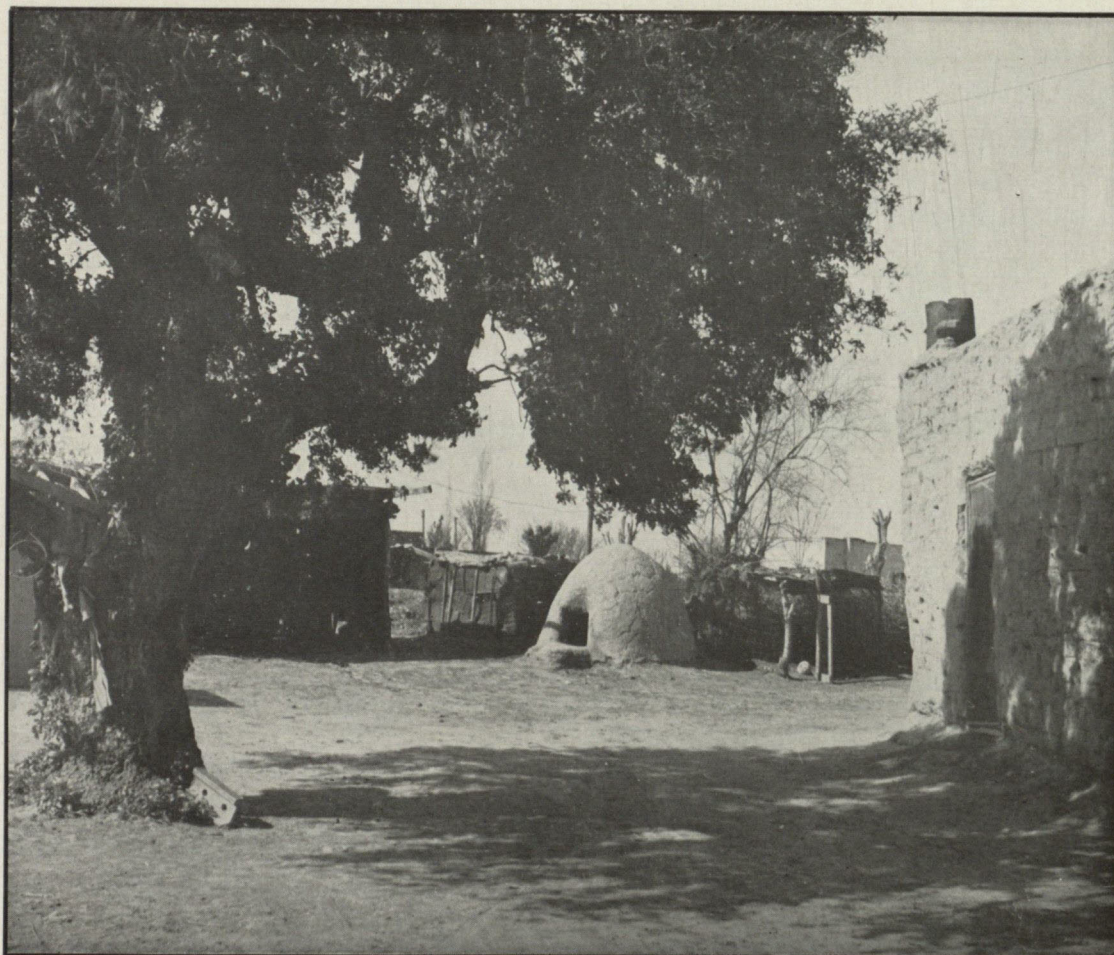
*Compliments
of*
Watkins Motor Co, Inc.

THE RIO GRANDE
"STEVE'S PLACE"

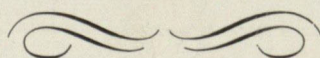
Where Miners Meet



Don't mind me I'm so pretty and all - - - -
STELMAE ROY McCLURE



NICHOLS COPPER CO.



REFINERS OF COPPER

*One of the Most Modern and Up-to-Date
Refineries in the United States*



Teacher, I'll Tell!

That.... Bill "Whistle Brain" Saffold is that way about Havel—

- The A. P. O.'s still are true Engineers—"They drink their whiskey clear"—
- Irby "isn't love grand" Kistenmacher thinks football players are wonderful—John Hanna is too divine!
- A. O. (10%) Wynn has finally admitted that his middle name is "Shylock."
- Mary Ella "Adkins," assistant boys' dormitory manager, lies and lies and lies—
- Baxter Polk thinks he didn't rate Slag.
- Ann Davis is a second Barney Oldfield.
- Patricia Crouse is NOT as demure as she looks.
- John O. Nigra has finally changed his English, Southern, Western, Boston, Jewish, Oxford, accent. (Take your pick.)
- Lenora Womack's face was certainly red when she came back into the dance after being out with Hazelton and found her date waiting at the door.
- The office girls (Porter, Neely, Job, and Moor) held their breath until this book came out—they must have had a guilty conscience.
- Bill (Squaw Man) Rogers and Betty Hale are still battin' around.
- Hank (darn it, I cleaned it Sunday) Bagley is going to change things next year.



WE'RE JUST CLOWNING, BUT LISTEN

They walked along together,
The sky was studded with stars,
They reached the gate together
And for her he lifted the bars.

She raised her brown eyes to him,
But there is nothing between them now,
For he was just the hired boy—
And she the Jersey Cow.

"My strength is as the strength of ten because
my heart is pure."

DAVE (*Third Rooster*) PORTER.

*"Assure Yourself An Income
You Cannot Outlive"*

Brooks Travis

I. W. Gillett
Rex M. Wilson
J. A. Wilson

H. O. Davidson
H. C. Harris
A. A. Bursey

Jefferson Standard Life Insurance Co.

*Compliments
of*
"El Paso's Radio Service Headquarters"
the
MONTGOMERY RADIO LABORATORY
Located in the
TRI-STATE MUSIC CO.
103 S. El Paso St. Main 1070

MARVIN BRITTON
"That lady killing little——?"
He's dated every gal in school—Jeanne Kaffer,
Stelmae Roy McClure, Betty Dyer, Myra Morris,
Katy Whitenack, Kate Black, Rachel Bickley,
Bitsy Gribble——
Now he's head of the Flowsheet graft for next
year!

LOVE'S LABOR LOST

*I'm always trying but I never get a man, (I almost hooked Bro
Mingus, Dan Sobral's next).*

If you are interested in a good girl, Cable, Phone or Write

SUSAN FRANKLIN

WAS HER FACE RED?

Mrs. Quinn: What do you boys do when you
go over to a girl's house to spend the evening?

Glen Cronkhite: Well, it all depends on the
girl.

HOW I TOLD THE PRESIDENT

"Yes, sir."

Adelbrain O'Keefe



Oh dear students, don't you shoot
We're the leaders of the rooty-toot-toot
Schell, Nalley, and Sobral, as well
We yell loud but it sounds like * * * *!
Hog callers with a cold—

SATISFACTORY RESULTS GUARANTEED!

"Every sheba wants a shiek

Strong of muscle, smooth of cheek"


Get my Specially Prepared Shaving Cream for Social **ADVANCEMENT!**

C. O. (Chick) **WALKER**

Address—Cherokee Reservation

PLANT STATION
1525 Magoffin
Phone Main 656


O. S. T. SERVICE
4214 Alameda
Phone Main 1254



Al Hardy Oil Company



Higher Octane Gasoline



555 SERVICE
1830 Montana
Phone Main 555

RED & WHITE SERVICE
500 Texas St.
Phone Main 1607

When you furnish your home, visit

UNION FURNITURE CO.

205-13 S. Stanton St.

Tel. Main 2351

McKesson, Kelly & Pollard

WHOLESALE
DRUGGISTS

EL PASO, TEXAS

READY-TO-EAT SHOP

at Five Points

Open All Night

How to Woo, Win and Wed Women

Copyrighted edition by

Pious Pete Schuyler

I positively guarantee results with this edifying edition. Containing all my PRIVATE love secrets, the book also holds the details of how I finally got Doris Durham. IT'S EXCLUSIVE. SATISFACTION GUARANTEED.

They're going fast — get your copy TODAY.

POPULARITY CONTEST

*(Conducted for and by that famous
Campus personality, Randolph Dale)*

Best Looking Boy
RANDOLPH DALE

Smartest Boy
RANDOLPH DALE

Most Talented Boy
RANDOLPH DALE

Most Popular Boy
RANDOLPH DALE

Jerry Dawson thinks JERRY DAWSON
is O. K.

GUARANTEE
SHOE CO.

220 N. Mesa

The Best in Footwear



Louise Maxon for leading the football boys to greater glory.

John Lance for a non-partisan newspaper?

Professor Olmstead for a new Spanish frat.

Glen Cronkhite and Ruth Stansbury for working on this annual without beefing.

Betty Lou Kille for being so

Professor Morris for a swell band.

The Alpha Phis for their tea-sipping.

Grady Marshall for being Grady Marshall.

Emilio Peinado, Edmundo Arguelles, Alberto Ceballos, Ernesto Burciaga, and Oscar Vertiz for being good guys.

Compliments of

Camp Grande

3700 Alameda Avenue

Borden's

Delicious, Rich Pure-Cream

ICE CREAM

at all the convenient

HEAP O' CREAM STORES

Compliments of

Zork Hardware Company

WHOLESALE DISTRIBUTORS

El Paso, Texas

Compliments of

AMERICAN FURNITURE CO.

Texas at Stanton

Main 218



PETS

FOR SALE CHEAP

Boston Bull (pedigreed)—"Buttercup" Fields.

Greyhound — Bill Gage.

Cheshire Cat — Emma Lee Smith.

Bloodhound — Margery Williams.

Tomcat — Lindy Mayhew.

Trained Parrot — Dorothy Dunne.

Pekinese — Dorothy Peters.

Lap Dog — Mildred Roden.

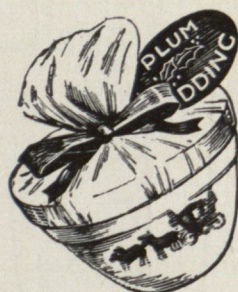
Compliments of

GUNNING-CASTEEL, Inc.

"Five Friendly Drug Stores"

We're with you all the way
MINERS

GIVEN BROS.
"Mines Shoe Headquarters"



.... TO YOU
But just li'l
DOT HOARD
to us



**RANDOLPH
CASANOVA
HALITOSIS
DALE**

*Fine Diamonds
and Watches...*

Feder's Jewelers
Corner Texas and Mesa

CONCRETE FOR PERMANENCE

For all your Construction Work

EL TORO CEMENT



Southwestern Portland Cement Company

"Made where you went to School"

An Outstanding Product of the Southwest

The Mine & Smelter Supply Co.

EL PASO, TEXAS

● Headquarters for "Miners" ●
● before graduation and after. ●

Efficient engineers and large stocks available to you at all times.

R. S. BEARD, *Manager*

**A
FUSSY
MISS**

Was She..



SHE doesn't like men?

SHE can't stand cats?

SHE don't drink gin?

AND how she hates spats?

YOU wouldn't think she had much vim

LET'S see ask her of A&M.

"Cry Baby," Jeanne Kaffer

Compliments of

NORTON BROTHERS, Inc.

Books and Stationery

Mrs. Frank J. Vinson

Mrs. Guy O. Smith

VINSON'S FLOWER SHOP

Flowers for all Occasions

Phone M. 6267

El Paso, Texas

2504 Wyoming

ROBERT E. McKEE

General Contractor

El Paso

Los Angeles

San Antonio

Butter-Nut Bread



*El Paso's Standard
for More Than a
Quarter Century*



**PURITY
BAKING CO.**

RENFRO DRUG CO.
DEPENDABLE
CUT-RATE DRUGS

Store No. 1
PLAZA BLDG.

Store No. 2
HOTEL CORTEZ

Bargains
in choice Quality
WINES & LIQUORS

MINGUS and TILLEY
Custom Brokers

"This smuggling racket has got to be stopped."

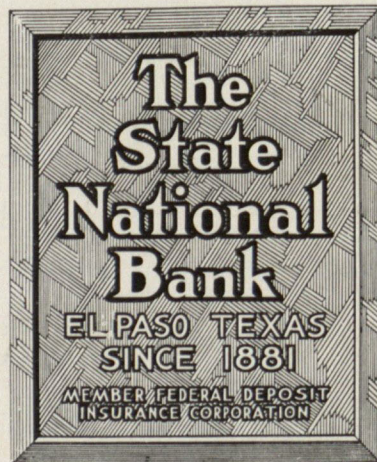
Our hips are broad and our boots are deep.
Tax ½ pint just after the bridge.

Junior Partners — Oscar Bucholz and Wimpy
Wimberly.

Compliments of
DON THOMPSON
INCORPORATED
BASSETT TOWER
Headquarters for
SPORTING GOODS
Photo Finishing Supplies



The Story of My Life
"TOP SAILS"
SAM REED



Hughes-Buie Company

Loose Leaf Specialists

Commercial and Mine Printing
Blank Books, Loose Leaf Supplies

exclusive selling agents

General Fireproofing Office and Filing Equipment

exclusive manufacturers

"Goodform" Office Posture Aluminum Chairs

PLANT and SALES OFFICE

400-404 N. El Paso St.

Telephone M-184

El Paso, Texas

PUBLIC ENEMIES

- No. 1. M. W.
- No. 2. M. B. W.
- No. 3. Marjorie Williams.
- No. 4. Marjorie Bernice Williams.
- No. 5. MARJORIE WILLIAMS.

I can make you as strong as FRANK PUKL'S
breath! For reference just ask BOB FOLK.

EUGENE (*Porky*) JORDAN.

WE NECK YOU RIGHT!

25 Methods-Lessons taught in the art of *necking* and *tender loving* by *masters* who spent years in collecting these simple essentials.

Exclusively Compiled

by

BRO MINGUS, JACK FANT, GRIFFIN MUMFORD,
SAM LEVENSON

For testimonials just ask any gal we've gone with!

How I got my pull with PROF. GRAHAM
and kept him fooled.

ALBERT J. NAVARRO,
Star Metallurgist.

LOST

One horse—Return to COWBOY TOM Mc-
KNIGHT.

P. S.— I still have my boots and Ford V-8.

APPRECIATION

Dreams—even nightmares—can come true. As this book is completed it is rather difficult to express our sincerest gratitude to those who have worked with us. We do appreciate the work of all who have helped fill these covers with the happenings of our college year of 1937.

Especially do we thank the following:

Nichols Copper Company for their generous donation of copper that made the cover possible and Messrs. Purdy and Martin for their trouble.

Mr. and Mrs. Wall, of Wall Engraving Company, for their money saving suggestions.

The faculty and office force for their kind compliances with our requests for assistance.

Hughes-Buie Company, printers of the Flowsheet, for their suggestions and prompt delivery of the book.

The editorial and business staffs for their faithful work.

To all of you—we say deeply and sincerely, Thank you ever so much for what you have done for us, the Flowsheet, and for Mines.

BILL NILAND,

Business Manager,

LINDLEY LATHAM,

Editor, 1937 Flowsheet.

P. S. Just received a cable—

Editor Flowsheet
Texas College of Mines
El Paso, Texas, USA

ADVISE YOU TO TAKE IMMEDIATE PASSAGE STOP
COOLER HERE THAN ON CAMPUS WHEN YOUR BOOK
IS RELEASED.

RUN AND HIDE

SLAG EDITORS

Nome, Alaska





