CYCLE of 1936

THE 1936 CYCLE

COMPILED and EDITED by
JOHN B. DAVIS, EDITOR, and
WM. A. CHAPIN, JR., BUSINESS MGR.

THE CYCLE OF 1936

PUBLISHED BY THE STUDENTS OF
ARMOUR INSTITUTE
CHICAGO, ILLINOIS

In harmony with the traditions of our school, this Cycle of 1936 is dedicated to a man who has striven consistently for the best interests of the publications.

In Joseph Bernard Finnegan the Board of Publications has found a loyal and helpful friend. And likewise, the students of the Armour Institute of Technology have learned to appreciate him as a sincere and constructive critic, a staunch idealist who has labored painstakingly through the medium of the students to develop for them the tools which they will utilize for their own culture.

DEDICATED TO

JOSEPH BERNARD FINNEGAN

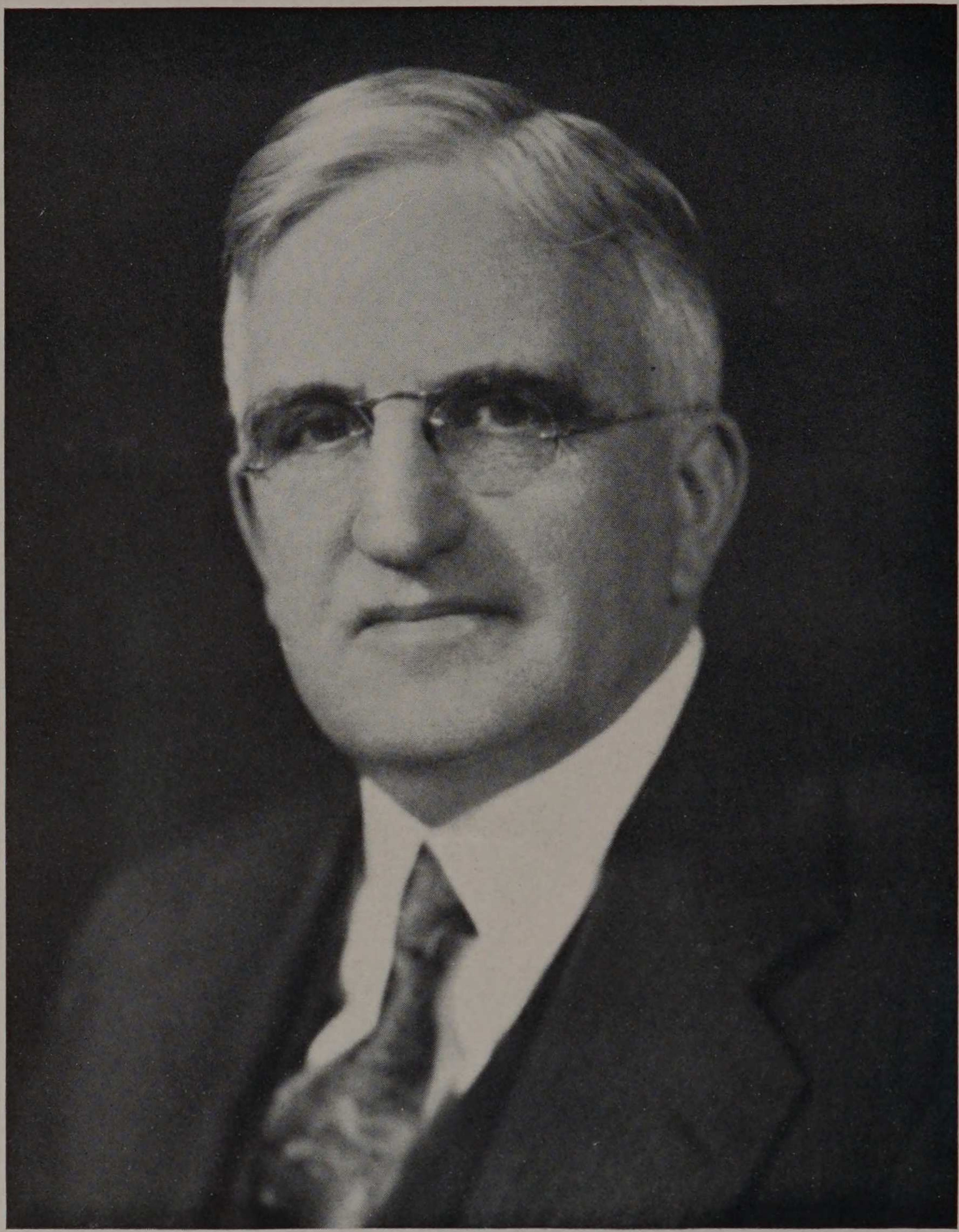
We, the staff of the "Cycle of 1936," give to you this book, the living chronicle of this year just past. Many pictorial memories were garnered by busy cameras. The outstanding social and athletic events have been here recorded. Personalities have been captured and incidents recounted. To the Seniors this record of the climax of their four years' endeavor is dear, for it invokes pictures of friends, of classroom activities, and of extra-curricular pleasures. As they go out into life they take it with them as a concrete symbol of their college careers. To you who are left behind we hope it will live as the story of an eventful year. To you who have gone before we hope it will revive memories of college life . . . pictures of friends . . . of school activities . . . of intramural rivalries. To you all . . . we present . . . THE CYCLE OF 1936.

FOREWORD

CONTENTS

COLLEGE


DAVIDSON



THE PRESIDENT OF THE COLLEGE

Armour history will record this year as the one in which the new engineering shops were inaugurated under Dr. Pearl; the year in which a committee of Chicago architects, with John Holabird as chairman, lent its powerful support to a significant move to bring architectural teaching and practice closer together; the year in which the Armour Trustee, General Thomas S. Hammond, President of the Illinois Manufacturers' Association, together with other leaders in that Association and in the Metal Trades' Association, as well as numerous school authorities, joined forces with us in starting the Co-operative Course. History will also record this as the year in which the new comprehensive evening school program came into its stride; the year in which graduate study and research became important items in current operation. The action of the Faculty Council which resulted in an Administrative Graduate Committee, with Professor Freud as chairman, and the underwriting of a research fellowship by the Universal Oil Products Company, with Dr. Komarewsky as fellow, are likely in future years to be recorded as milestones in Armour's progress.

Reference to the opportunities for special financing contained in the President's published report suggests the range of both our educational and our financial objectives. We are not waiting for ideal conditions before starting specific projects and there are a number of promising activities that are not yet ripe for incorporation into a published record of events. The key to our approach to long-time objectives is a closer tie-in with the groups of industries in which Armour men are employed, and we are finding that the service performed by graduates is only one of many ways in which Armour is in position to serve industry. Contacts with industry, and especially with industrial research, are multiplying the proofs of Armour's place in the industrial progress of Chicago. That there are challenging difficulties in the way of realizing our opportunities to the full cannot be gainsaid, but progress is unmistakable, and developments, especially during the past year, have called forth responses which indicate clearly that Armour is on the way.

Willard E. Hotchkiss

THE DEAN OF THE COLLEGE

Looking back at conditions in industry during the past six years, we seem amply justified in facing the future with a high degree of optimism. Three years ago the young engineering graduate had little prospect of being able to secure a foothold in his profession, and there often followed a period of inactivity, discouragement, and disillusionment. The graduate fortunate enough to secure employment was forced to be satisfied with an extremely low salary and little opportunity to secure good professional experience. Engineers, in common with members of the other learned professions, found themselves forced to give up many advances in professional standing, although the percentage of unemployed engineers was always lower than for other college graduates.

At the present time, we can already predict a perfectly normal demand for technically trained men in the near future. An increase in industrial activity has created anew the demand for young engineers in many fields of business. Personnel representatives of large companies are once again contacting the colleges and practically all the backlog of unemployed graduates of earlier years has been absorbed. Some of the normal fields of engineering activity are still somewhat inactive, notably construction, where little private work is being done, but others are taking their place. As engineering employment increases, salaries will return to something like a normal basis although it will in all probability require several years to recover the losses of the depression period.

Competition among engineers will be keen, probably keener than during the predepression period. Many industries today are expecting a higher degree of proficiency than ever before. Post-graduate study in engineering has received a tremendous impetus since 1930, and many executives realize the value of this advanced work.

The three most important qualities in an engineer are **expertness, personality,** and **character.** The engineering graduate who ceases to develop as soon as he receives his diploma can scarcely expect to accomplish much in our highly competitive society. The successful engineer of the future will be the man who continually strives to increase his knowledge, develop his personality, and strengthen his character.

H. T. Heald

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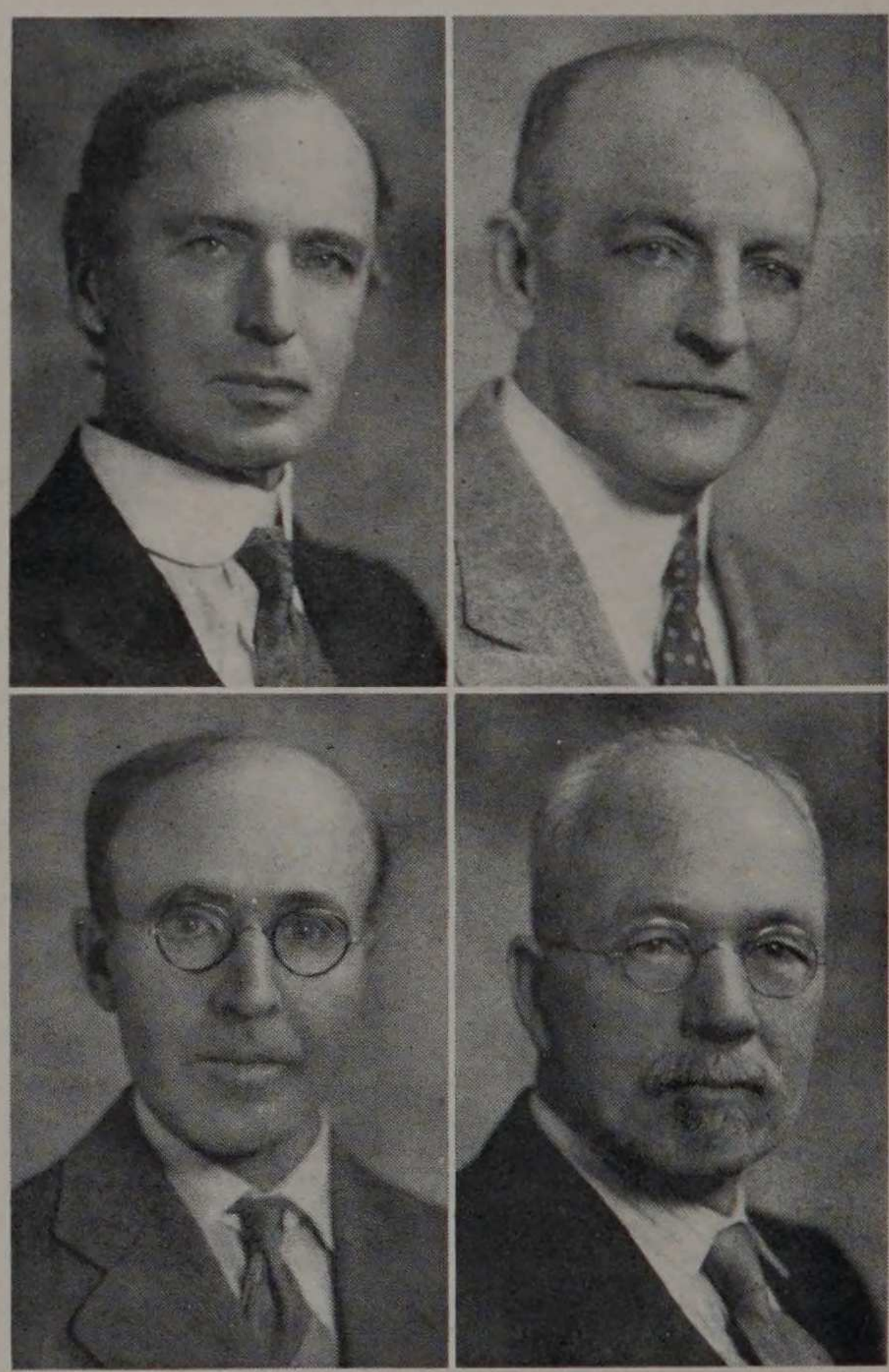

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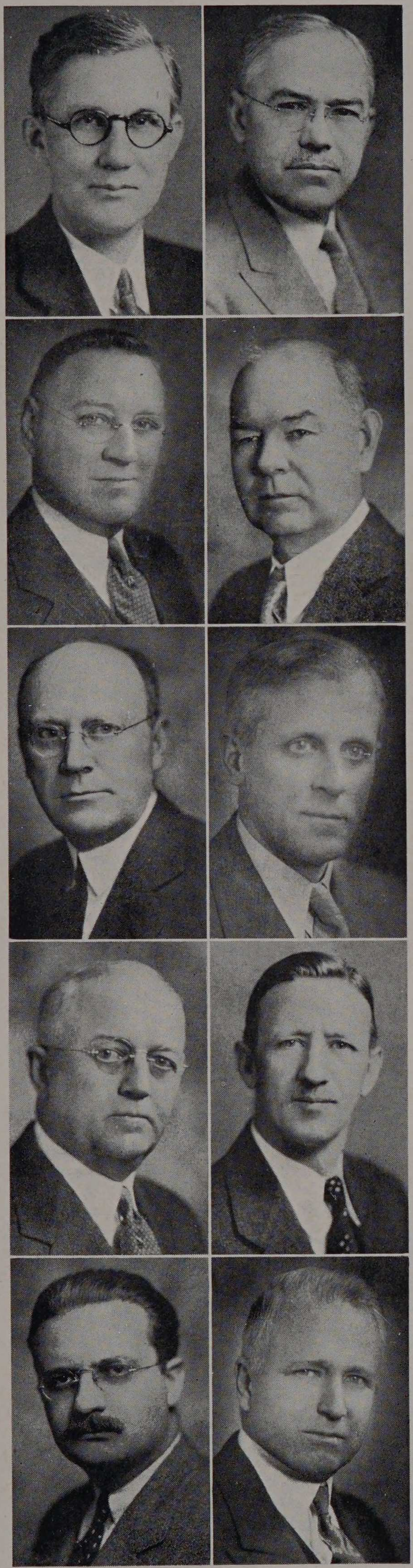

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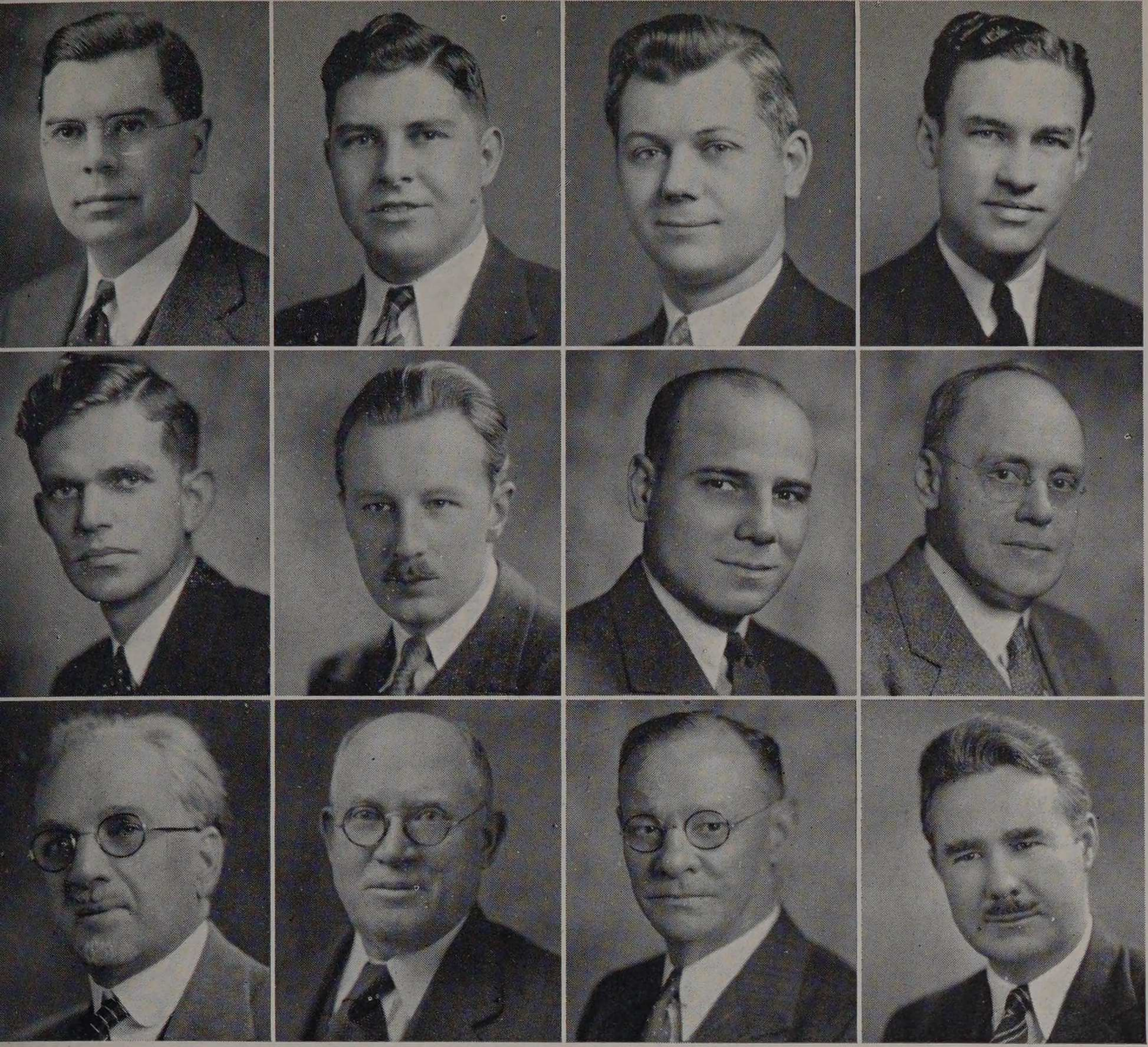

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Ph.B. University of Chicago; Armour Institute of Technology, Cornell University. Alpha Kappa Delta.

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B.S. Kansas State College; M.S. University of Nebraska. Pi Mu Epsilon.

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B.S. University of Illinois; University of Wisconsin. Epsilon Pi Tau.

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Assistant Librarian

Ph.B. University of Chicago; B.S. Carnegie Institute of Technology.

Rufus Oldenburger
Instructor of Mathematics

Lewis Institute; University of Michigan; A.B., M.S., and Ph.D. University of Chicago. Eta Sigma Phi, Sigma Xi, Phi Beta Kappa.

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Instructor in English and French

Ph.B. and M.A. University of Chicago; Phi Beta Kappa.

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B.S. and M.E. Armour Institute of Technology. Tau Beta Pi, Pi Tau Sigma; Theta Xi.

James Gregor Potter

Instructor in Mathematics

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Donald Elmer Richardson

Associate Professor of Electrical Engineering

B.S. and E.E. Armour Institute of Technology; M.S. University of Chicago. Sigma Xi, Tau Beta Pi, Eta Kappa Nu; Theta Xi.

Otto Louis Robinson

Associate Professor of Fire Protection Engineering

B.S. Purdue University, Salamander; Acacia.

Daniel Roesch

Professor of Automotive Engineering

B.S. and M.E. Armour Institute of Technology. Tau Beta Pi, Pi Tau Sigma; Phi Pi Phi.

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Instructor in German

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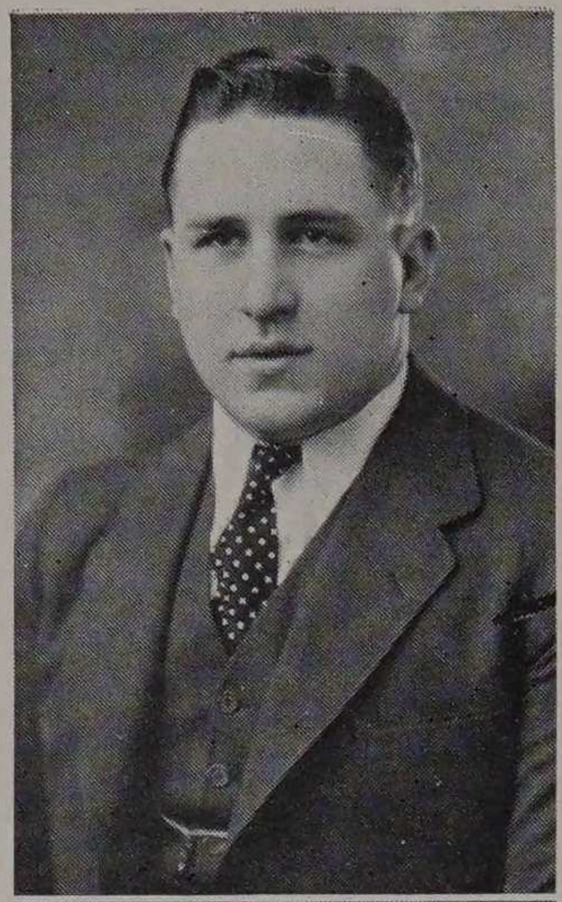
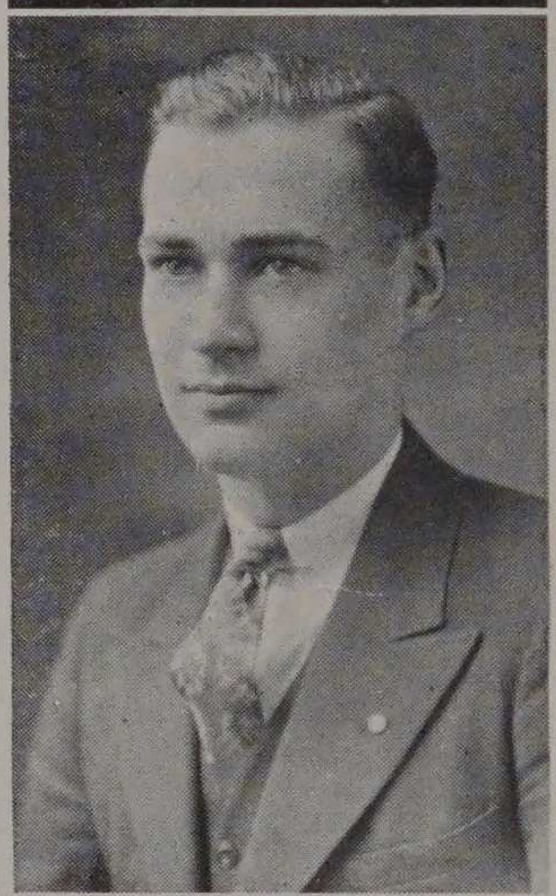
CLASSES





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Vice-President

Victor J. Kropf
Secretary

SENIORS

Numbering the largest class ever enrolled at Armour Institute of Technology, the Class of 1936 has reached its goal: Graduation. Strengthened and developed through four years of daily associations, the same strong spirit of activity and comradeship that bound us together in 1932 prevails among us in 1936. Our entire lives have been influenced by the contacts made, and true friendships have been established that will endure through life.

Four years ago, three hundred and thirteen freshmen started out with an engineering education and career as their aim. Our work started immediately and we were soon busily engaged in the strenuous duties of the year. A memorable break in the routine occurred on October 20, 1932, when we attended the great Armour Alumni Reunion Banquet at the Naval Reserve Armory. It was in February of our freshman year that Dr. Willard E. Hotchkiss became president of Armour Institute. The major social event of the year was the Frosh-Soph Informal at the Medinah Club. Minor clashes with upper classmen marked the beginning of our part in Junior Week, when, in the Class Rush, we overwhelmed the Class of "35" with a 50-0 victory. In addition, our interclass baseball team succeeded in defeating all other teams for the Interclass Baseball Championship of the year. Outside activities, however, were limited, and the greatest part of our time and energy during the freshman year was spent in acquiring correct methods of study and applying them.

When we became sophomores, we began to realize that there were much broader fields of activity than mere curricular pursuits. In spite of the increased difficulty of our schoolwork, many of us became members of athletic teams, assisted the staffs of some of the publications, or joined the musical organizations. As a result of our class activity, the tradition regarding the wearing of green caps was developed, and we were the first to enforce it vigorously. The Class of "36" established the precedent of obtaining class jackets in the sophomore year instead of in the senior year, as was done formerly. As a fitting close to an all-around successful year,

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I. Murrey Hughes

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Alfred J. Rehling

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William H. Fogle
Earl J. Kirsch
Bruce S. Lane
Richard P. Lischer
George Quandee
Hermon J. Sumner

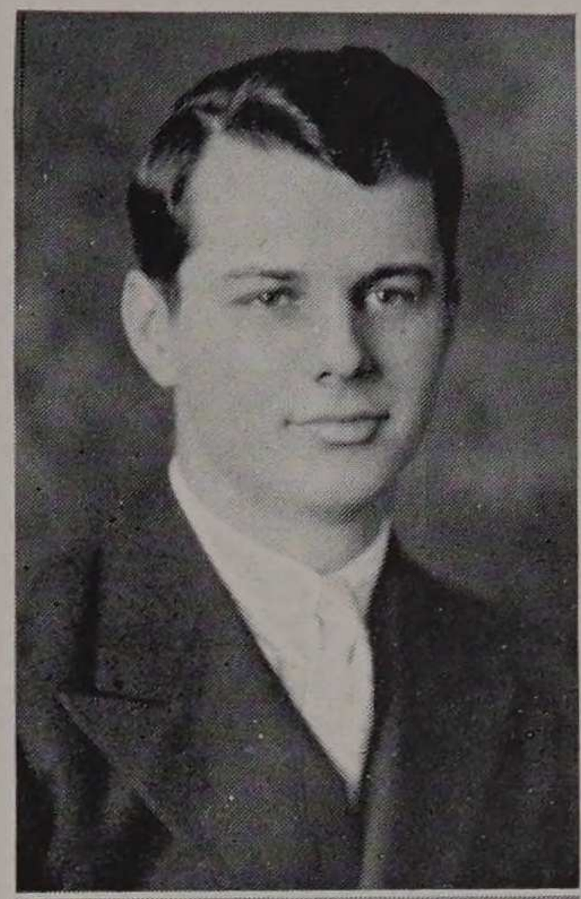
SENIORS

we upset tradition to become the third class in the history of the Institute to defeat the freshmen in the Class Rush. On the whole, the sophomore year prepared us excellently, both in studies and activities, to carry on throughout the remaining years.

Our studies during the junior year were more directly associated with our individual departments; applications of our newly acquired training toward our new problems occupied our primary interest. Enjoyment of pure engineering studies in our respective courses led us to further contacts with actual work in the field, when we became associated with the various engineering societies. The Junior Informal fulfilled all anticipations for an outstanding social event and far surpassed any previously set standards. Increased efforts in outside activities and continued high quality of school work gained for certain juniors election to one or more of the honorary fraternities. Exceeding our highest expectations, the Junior Formal furnished a never to be forgotten climax to the most complete year of our college life.

Continuing along specialized lines, our senior studies acquainted us with both the economic and technical aspects of the engineering field. Many of us were rewarded for our past efforts by gaining executive positions in the engineering societies; on the publications staffs; in the musical organizations; and on athletic teams. Our social activities were renewed with the Senior Informal Dance, which met all the standards previously set by our class for fine dances. Although many who started with us were forced to drop out, diminishing our numbers appreciably, we constitute one of the largest graduating classes of the Institute.

The Baccalaureate Sermon, followed by Commencement, impresses us more fully that we have achieved the first goal of our lives, and that we must be prepared to assume new duties and greater responsibilities. It is difficult to express the feeling of regret with which we leave, cherishing the memories of true friendships, and we can only hope that we may prove worthy alumni of Armour.



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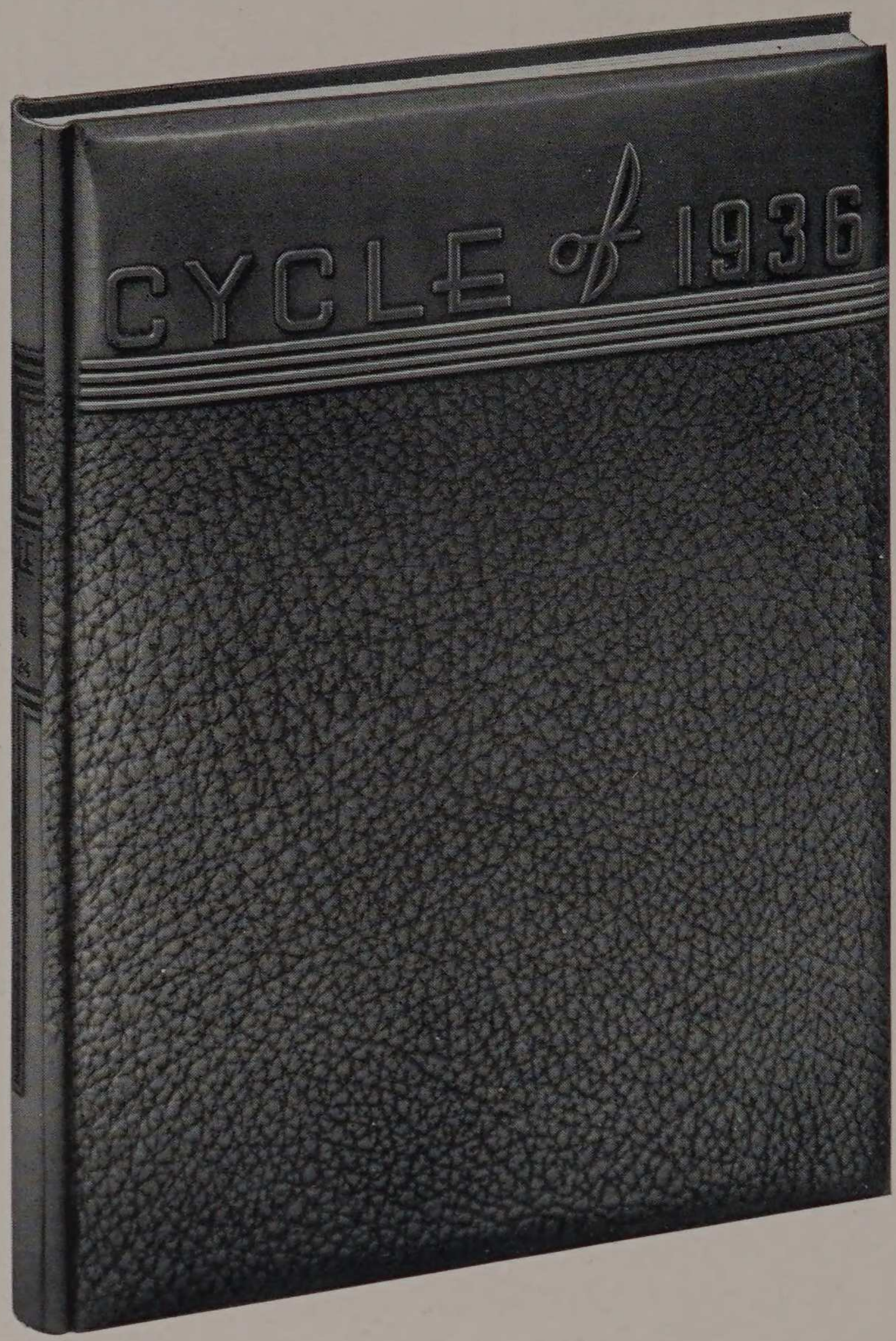


THE HONOR EDITION AWARD

Each year the Armour Tech Athletic Association, in conjunction with the staff of the "Cycle", awards a special Honor Cycle to each of the ten seniors judged the most outstanding in the class. The selection of these ten men is made in accordance with a definite grading system set up by the Armour Tech Athletic Association and is under the jurisdiction of the Board of Athletic Control, the managing board of the Armour Tech Athletic Association. This grading system takes into account scholastic ability, athletic prowess, and leadership in school activities.

These ten men are considered to have done more for Armour in advancing school spirit than any others in the Class of 1936 and are known as the Honor Edition Award Men.

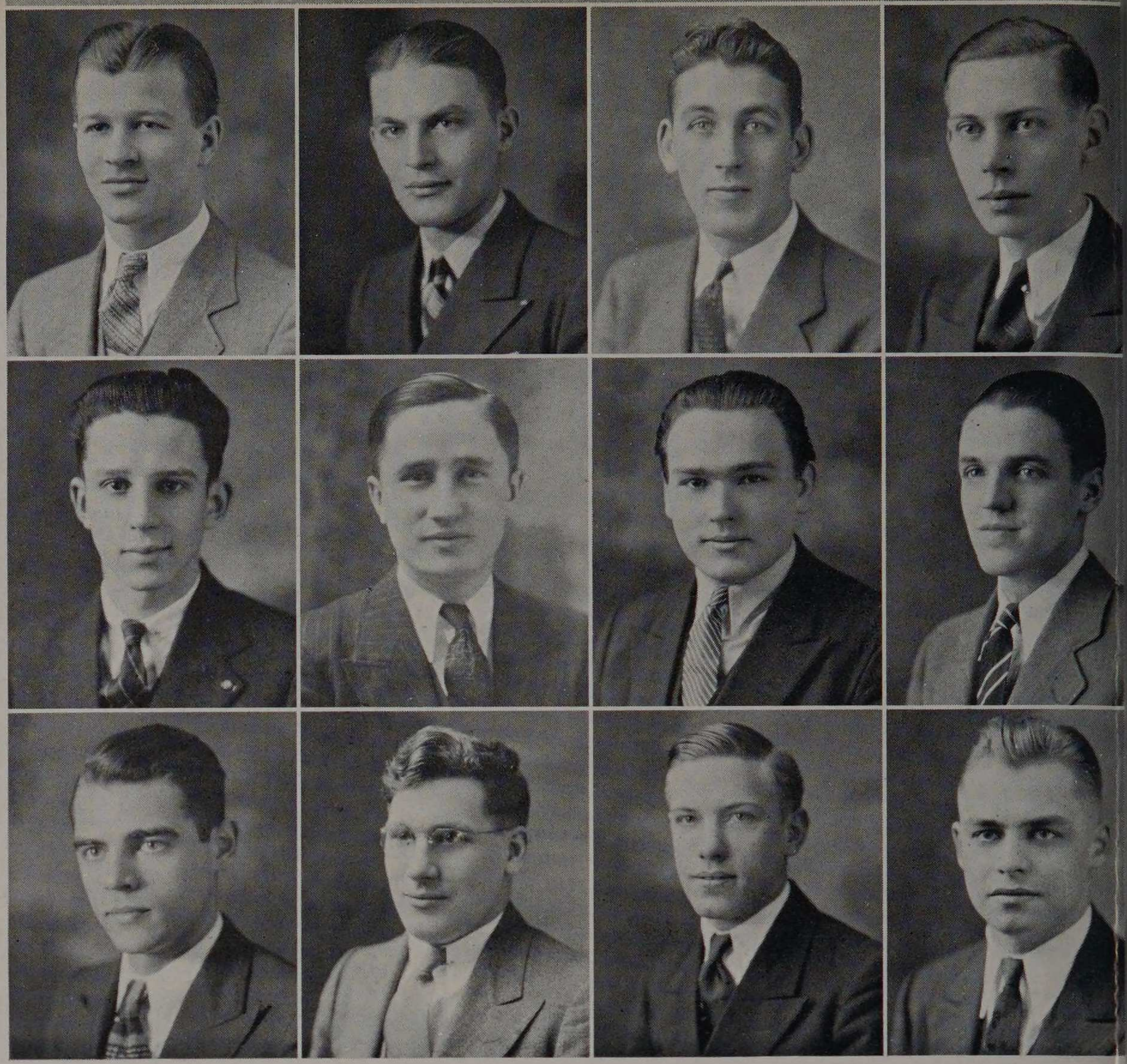
Emil Adamec
William D. Concolino, Jr.
Frank D. Cotterman
Harry R. Dollenmaier
Rodger Knaus
John O. Larson
Howard P. Milleville
Donald J. Neal
Raymond A. Peterson
Roland Warner

IN MEMORIAM

ANDREW JOHN PAPAS

September 13, 1914 June 8, 1935

Class of 1936



Emil Adamec
Argo, Illinois
B.S. in Chemical Engineering
Argo Community High School, Argo, Illinois. Honor A; A.I. Ch. E. 2, 3, 4; Chemalumn; Baseball 1, 2, 3, 4, Captain 4; Interclass Baseball 1, 4; Interclass Basketball 2, 4.

Irving M. Addis
Chicago, Illinois
B.S. in Architecture
Harrison High School, Chicago, Illinois. Sigma Alpha Mu; Tech News 2.

William Alt
Chicago, Illinois
B.S. in Mechanical Engineering
Parker High School, Chicago, Illinois. Tau Beta Pi; Pi Tau Sigma; Glee Club 1, 2, 3; A.S.M.E. 3, 4; Swimming 2; Placement Committee Chairman 3, 4; Class President 3.

Herbert S. Arnold
Chicago, Illinois
B.S. in Electrical Engineering
Parker High School, Chicago, Illinois. Armour Tech Radio Club; A.I.E.E. 3, 4; Tennis 3, 4.

Edgar P. Auler
Chicago, Illinois
B.S. in Mechanical Engineering.
Roosevelt High School, Chicago, Illinois. Pi Tau Sigma; Rifle Club 3, 4; A.S.M.E. 3, 4; Baseball 1.

Joseph W. Bagnuolo
Chicago, Illinois
B.S. Architecture

Nicholas Balai
Chicago, Illinois
B.S. in Chemical Engineering
Murray F. Tuley High School, Chicago, Illinois. Sphinx; Phi Lambda Upsilon; Fencing Club 4; Chemalumn; A.I. Ch. E. 3, 4; Fencing Manager 4; Tech News 2, 3, 4. Proof Editor 3, 4; Engineer 2, 3, 4, Associate Editor 3, 4; Cycle 3.

Harry Beckwith
Chicago, Illinois
B.S. in Architecture
Bowen High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4.

Milton J. Bejcek
Cicero, Illinois
B.S. in Architecture
Morton High School, Cicero, Illinois. Pleiades; Honor A; A.A.S. 1, 2, 3, 4; Track 1, 2, 3, 4; Placement Committee 4; A.T.A.A.

Gustav H. Bergquist
Chicago, Illinois
B.S. in Civil Engineering
Tilden Technical High School, Chicago, Illinois. Sphinx; W.S.E. 3, 4; Wrestling 1, 2, 3; News 2; Engineer 2, 3, 4.

William Bill
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. Campus Club; Chess Club 3; A.I.E.E. 3, 4; Basketball Manager 4; Tech News 1, 2; Interclass Baseball 3, 4; Interclass Softball 2, 3, 4.

Charles P. Boberg
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. Eta Kappa Nu; Wrestling 3, 4.

Class of 1936

Robert H. Bothwell
Chicago, Illinois
B.S. in Electrical Engineering
Roosevelt High School, Chicago, Illinois. Eta Kappa Nu; Radio 3, 4; A.I.E.E. 3, 4; Baseball 1, 2, 3; Boxing 2, 3; Wrestling 2, 3; Interclass Baseball 1, 2, 3; Interclass Basketball 1, 2, 3.

Rolf O. Breuer
Chicago, Illinois
B.S. in Electrical Engineering
Lane Technical High School, Chicago, Illinois. A.I.E.E. 3, 4; Swimming 2, 3.

William C. Brown
Gary, Indiana
B.S. in Electrical Engineering
Horace Mann High School, Gary, Indiana. Triangle; A.I.E.E. 3, 4.

Alfred Burnes
Chicago, Illinois
B.S. in Architecture
Crane Technical High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4; Players 3, 4; Baseball 2, 3; Basketball 2, 3.

Victor J. Chiappe
Chicago, Illinois
B.S. in Architecture
John Marshall High School, Chicago, Illinois. Glee Club 1; A.A.S. 1, 2, 3, 4.

Carlo M. Christensen
Omaha, Nebraska
B.S. in Mechanical Engineering
North High School, Omaha, Nebraska. Theta Xi; Musical Clubs 1, 2; Glee Club 1, 2; A.S.M.E. 4; Tech News 2.

James D. Cole
Park Ridge, Illinois
B.S. in Electrical Engineering
Crane High School, Chicago, Illinois. A.I.E.E. 3, 4.

William D. Concolino, Jr.
Wheaton, Illinois
B.S. in Architecture
Wheaton Community High School, Wheaton, Illinois. Honor A; A.A.S. 1, 2, 3, 4; Track 1, 2, 3, 4, Captain 4; Interclass Basketball 1, 2, 3, 4; Interlass Track 1, 2, 3, 4; Interclass Relay 1, 2, 3, 4; Junior Marshall; Sergeant at Arms 4.

Norman J. Cooper
Chicago, Illinois
B.S. in Electrical Engineering
Crane Technical High School, Chicago, Illinois. Rho Delta Rho; Eta Kappa Nu; Radio Club 4; A.I.E.E. 3, 4.

Edward J. Costello
Chicago, Illinois
B.S. in Electrical Engineering
Mount Carmel High School, Chicago, Illinois. Radio Club 4; A.I.E.E. 3, 4; Interclass Indoor 1, 2, 3, 4.

Frank D. Cotterman
Chicago, Illinois
B.S. in Mechanical Engineering
Lake View High School, Chicago, Illinois. Tau Beta Pi; Pi Tau Sigma; Sphinx; A.S.M.E. 3, 4; Tech News 1, 2, 3, 4; Assistant News Editor 3, Managing Editor 4; Armour Engineer 2, 3, Associate Editor 3; Class Secretary 3; Student Honor Marshall 2, 3.

John B. Davis
Chicago, Illinois
B.S. in Fire Protection Engineering
Hyde Park High School, Chicago, Illinois. Delta Tau Delta; Salamander; F.P.E.S. 1, 2, 3, 4; Golf Manager 4; Cycle 1, 2, 3, 4; Organization Editor 2; Associate Editor 3; Editor-in-Chief 4; Tech News 1; Chairman Photography Committee 4.

Class of 1936

Homer O. Doede
Chicago, Illinois
B.S. in Electrical Engineering
Englewood High School, Chicago, Illinois. Radio Club 1, 2; A.I.E.E. 3, 4.

Harry R. Dollenmaier
Libertyville, Illinois
B.S. in Electrical Engineering
Libertyville Township High School, Libertyville, Illinois. Eta Kappa Nu; Honor A; A.I.E.E. 3, 4; Basketball 1, 2, 3, 4, Captain 4; Baseball 1, 3, 4; Interclass Baseball 1, 2, 3, 4; Interclass Basketball 1; Class Sergeant-at-Arms 3; Class Treasurer 4.

Walter M. Dombrowski
Chicago, Illinois
B.S. in Civil Engineering
Waukegan Township High School, Waukegan, Illinois. W.S.E. 3, 4.

John J. Doudera
Berwyn, Illinois
B.S. in Civil Engineering
J. Sterling Morton High School, Cicero, Illinois. Pi Kappa Phi; Sphinx; Pi Nu Epsilon; Campus Club 2, 3, 4; Glee Club 1, 2, 3, 4; W.S.E. 3, 4; Wrestling 1, 2, 3; Armour Tech News 1, 2, 3, 4.

Arthur J. Duerrstein
Elmhurst, Illinois
B.S. in Civil Engineering
York Community High School, Elmhurst, Illinois. W.S.E. 3, 4; Swimming 3, 4; Track 2; Interclass Swimming 3, 4; Interclass Baseball 3; Interclass Softball 3, 4.

Kenneth E. Dunn
Chicago, Illinois
B.S. in Civil Engineering
Lake View High School, Chicago, Illinois. Pi Kappa Phi; Chess Club 3; W.S.E. 3, 4; Baseball 1, 3, 4; Interclass Baseball 1, 2, 3, 4; Tech News 1.

Cyril L. Dusell
Aurora, Illinois
B.S. in Fire Protection Engineering
East High School of Aurora, Aurora, Illinois. Pi Kappa Phi, President 4; Beta Psi; Sphinx; F.P.E.S. 1, 2, 3, 4; Inter-Fraternity Council; Tech News 1, 2, 3, 4; Advertising Manager 3; Business Manager 4.

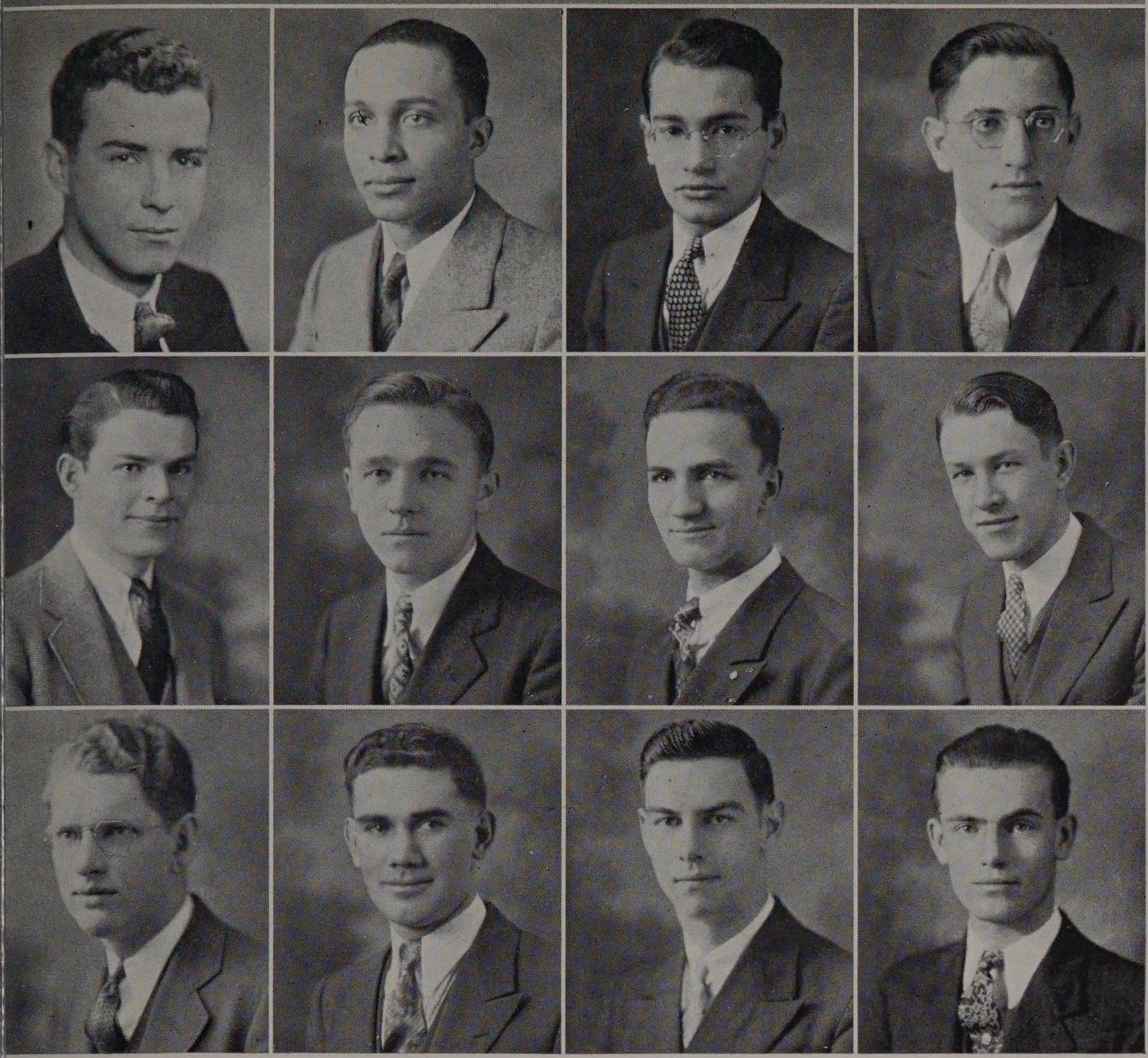
Ralph G. Edmunds
Chicago, Illinois
B.S. in Architecture
Central Y. M. C. A., Chicago, Illinois. Pleiades; A.A.S. 1, 2, 3, 4, President 4.

Earl W. Engstrom
Riverside, Illinois
B.S. in Chemical Engineering
Riverside-Brookfield High School, Riverside, Illinois. Alpha Chi Sigma; Chemalumn; A.I. Ch.E.; Baseball 1, 3; Golf 3, 4; Interclass Baseball 1, 2, 3; Tech News 1, 2; Glee Club 1, 2.

Winchester G. Felt
Chicago Heights, Illinois
B.S. in Electrical Engineering
Bloom Township High School, Chicago Heights, Illinois. Campus Club 1, 2, 3, 4; A.I.E.E. 3, 4.

Donald H. Fleig
Chicago, Illinois
B.S. in Electrical Engineering
Roosevelt High School, Chicago, Illinois. Eta Kappa Nu; A.I.E.E. 3, 4; Track 1, 2, 3, 4.

Wilbur J. Fleig
Chicago, Illinois
B.S. in Electrical Engineering
Roosevelt High School, Chicago, Illinois. Eta Kappa Nu; Glee Club 3; A.I.E.E., 3, 4; Wrestling 1, 2.



Class of 1936

William H. Fogle
Chicago, Illinois
B.S. in Civil Engineering

Tilden Technical High School, Chicago, Illinois. Phi Kappa Sigma, President 3; W.S.E. 3, 4; Golf 2, 3, 4; Swimming 1; Tech News 1; Cycle 2, 3, Athletics Editor 3; Interclass Baseball 1.

Graham A. Forte
Bridgetown, Barbados
B.S. in Chemical Engineering

Lane Technical High School, Chicago, Illinois. Chemalumn; A.I.Ch.E. 3, 4; Engineer 2, 3, 4, Photography Editor 4; Cycle, Associate Photography Editor 4.

Ernest Freireich
Chicago, Illinois
B.S. in Chemical Engineering

Crane High School, Chicago, Illinois. Rho Delta Rho; Chess Club 2, 3, 4; A.I.Ch.E. 3, 4.

John Galandak
Chicago, Illinois
B.S. in Civil Engineering

Harrison Technical High School, Chicago, Illinois. Chi Epsilon; Sphinx; Campus Club 1, 2, 3, 4; Glee Club 3, 4; W.S.E.; Tech News; Placement Committee 4.

Francis H. E. Gallagher
Chicago, Illinois
B.S. in Mechanical Engineering

Mount Carmel High School, Chicago, Illinois. Delta Tau Delta; President 3, 4; Interfraternity Council 3, 4; Engineer 2; Cycle 2, 3, 4, Fraternity Editor 3, Assistant to Editor 4.

John A. Ganzar
Argo, Illinois
B.S. in Electrical Engineering

Argo Community High School, Argo, Illinois. Eta Kappa Nu; Radio Club 4; A.I.E.E. 3, 4.

William J. Gartz
Chicago, Illinois
B.S. in Mechanical Engineering

Crane Technical High School, Chicago, Illinois. Glee Club 3, 4; A.S.M.E. 3, 4; Tech News 1.

Thomas M. Gilkison
Highwood, Illinois
B.S. in Chemical Engineering

St. George High School, Evanston, Illinois. Alpha Chi Sigma; Phi Lambda Upsilon; Chess Club 2, 3, 4; Chemalumn; A.I.Ch.E. 3, 4.

Harry G. Gragg
Lombard, Illinois
B.S. in Fire Protection Engineering

Glenbard Township High School, Glen Ellyn, Illinois. Delta Tau Delta; Players 1; F.P.E.S. 3, 4; A.I.Ch.E. 2; Engineer 2, 3, 4, Advertising Manager 3; Cycle 3, 4, Fraternity Editor 4; Class Photography Committee 4.

Donald C. Graham
Oak Park, Illinois
B.S. in Electrical Engineering

Oak Park Township High School, Oak Park, Illinois. Theta Xi; Tau Beta Pi, Eta Kappa Nu; Glee Club 1, 2, 3; A.I.E.E. 3, 4; Class Social Committee 2, 3, 4, Chairman 3.

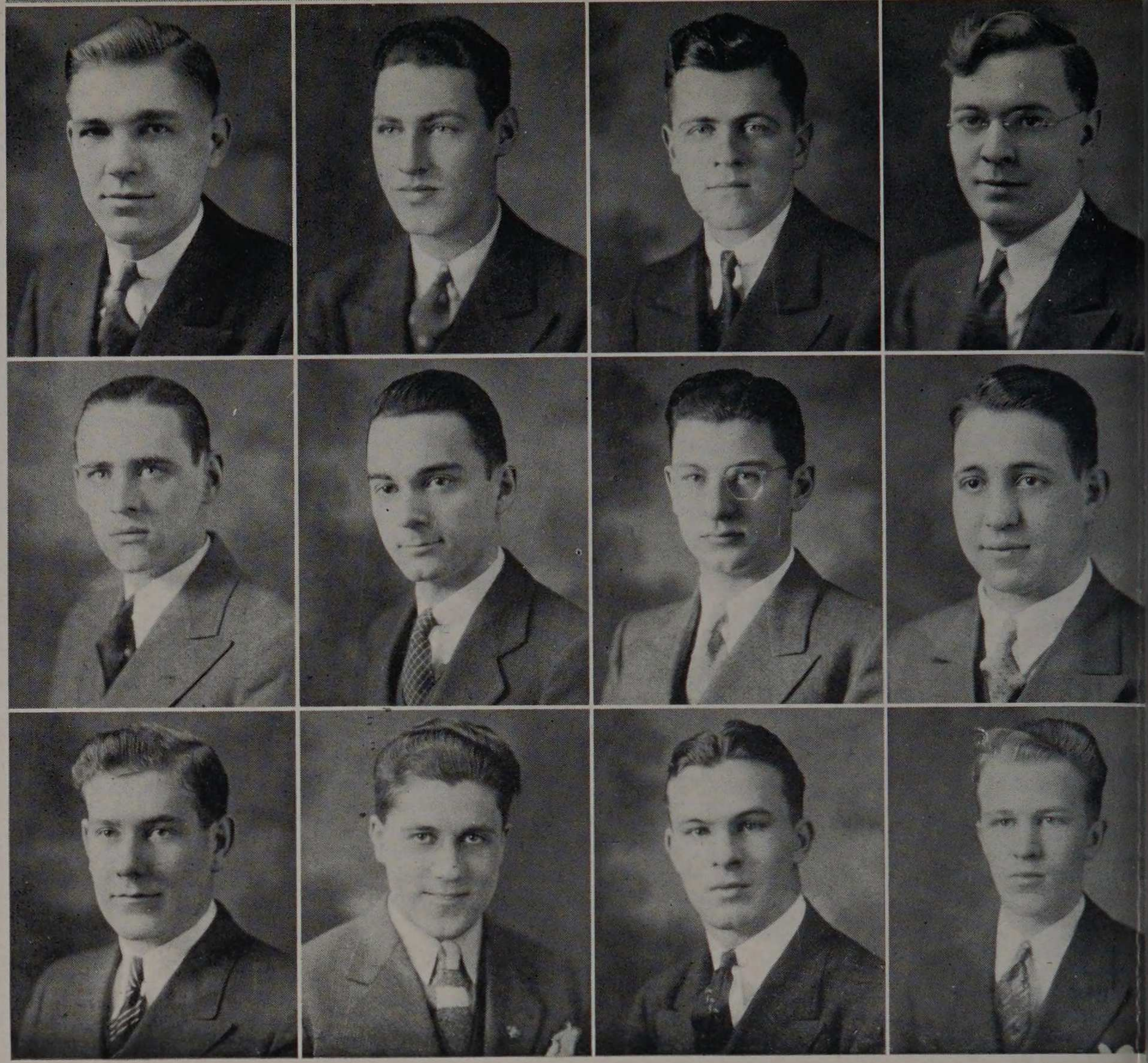
William S. Gray
Oak Park, Illinois
B.S. in Chemical Engineering

Oak Park and River Forest Township High School, Oak Park, Illinois. Rifle Club 3; A.I.Ch.E. 3, 4.

Hugh M. Greenman
Chicago, Illinois
B.S. in Mechanical Engineering

Hyde Park High School, Chicago, Illinois. Pi Tau Sigma; Glee Club 2, 3, 4; A.S.M.E. 3, 4.

Class of 1936



Arthur J. Haeger
Chicago, Illinois
B.S. in Electrical Engineering
Crane Technical High School, Chicago, Illinois. Eta Kappa Nu; A.I.E.E. 3, 4.

George E. Hagenauer, Jr.
Chicago, Illinois
B.S. in Chemical Engineering
De La Salle Institute, Chicago, Illinois. Alpha Chi Sigma; Stamp Club 1; Chemalumn; A.I.Ch.E. 4; Orchestra 3, 4; Band 2; Basketball 1, 2, 3; Interclass Basketball 1, 2, 3; Cycle 3; Cap and Gown Committee Chairman 4.

William Sidney Hamlin
Joliet, Illinois
B.S. in Fire Protection Engineering
Joliet Township High School, Joliet, Illinois. Pi Kappa Phi; Beta Psi; F.P.E.S. 1, 2, 3, 4; Tennis Team Manager 3, 4; Tech News 1, 2, 3, 4.

Don C. Harris
Chicago, Illinois
B.S. in Mechanical Engineering
Calumet High School, Chicago, Illinois. Glee Club 1, 2, 3, 4; Chess Club 2, 3, 4; Math Club 3, 4; A.S.M.E. 3, 4; Track 1, 2. Class Vice-President 1

William P. Healy
Chicago, Illinois
B.S. in Chemical Engineering
Leo High School, Chicago, Illinois. Triangle; Chemalumn; A.I.Ch.E. 1, 2, 3, 4; A.S.M.E. 1, 2; Basketball 1; Track 2; Tech News 1; Rifle Club 1, 2.

Thomas M. Hoffman, Jr.
Chicago, Illinois
B.S. in Electrical Engineering
Parker High School, Chicago, Illinois. Radio Club 1, 2, 3, 4; A.I.E.E. 3, 4.

Marshall T. Horn
Chicago, Illinois
B.S. in Fire Protection Engineering
Austin High School, Chicago, Illinois. Salamander; Truss Club; F.P.E.S. 1, 2, 3, 4; Interclass Basketball 1, 2; Interclass Baseball 1, 2.

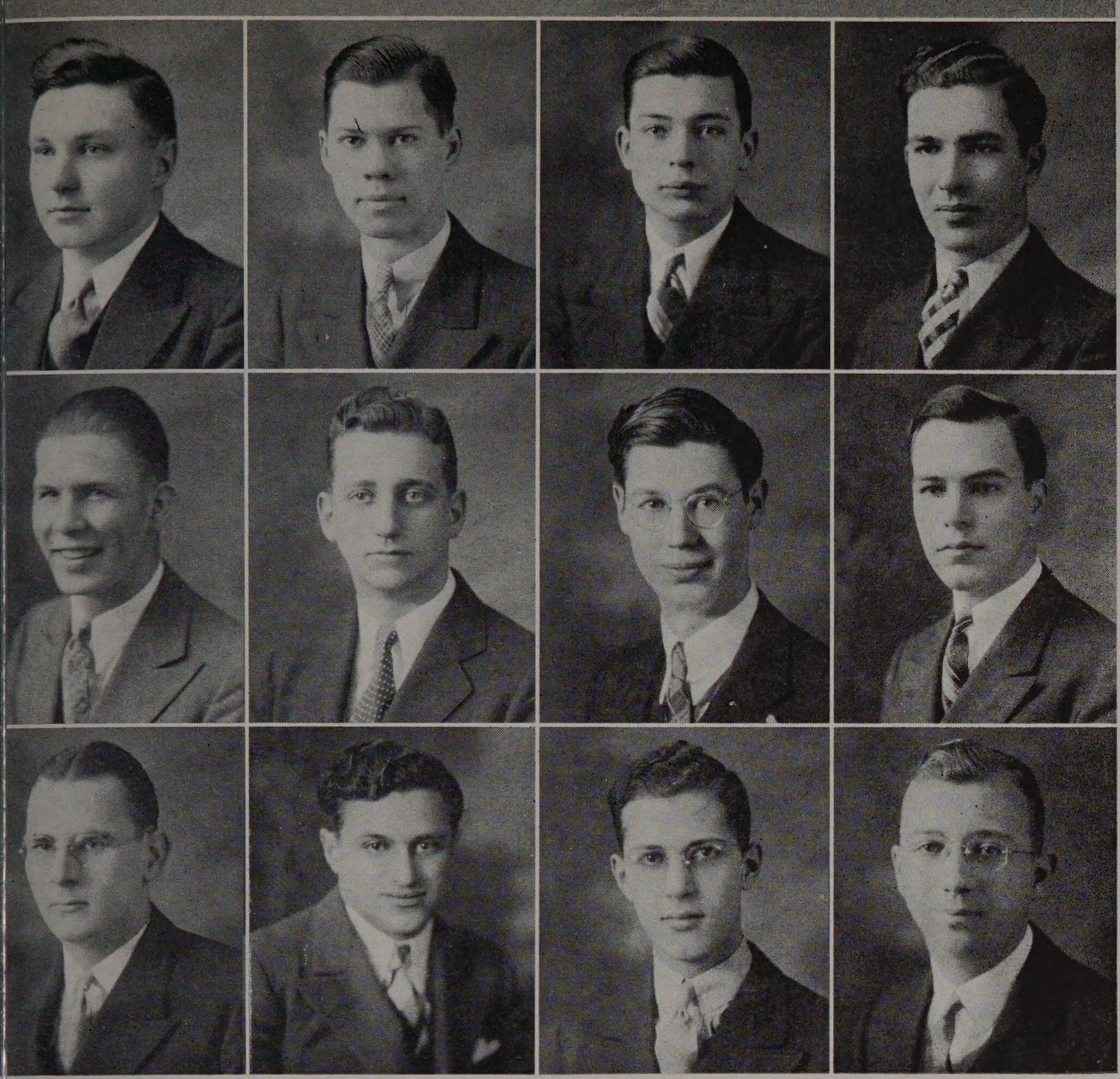
Rubin Horwitz
Chicago, Illinois
B.S. in Mechanical Engineering
Crane Technical High School, Chicago, Illinois. Rho Delta Rho; A.S.M.E. 3, 4.

Donald E. Howell
Chicago, Illinois
B.S. in Mechanical Engineering
Lindbloom High School, Chicago, Illinois. Pi Tau Sigma; Glee Club 2, 3; A.S.M.E. 3, 4; Social Committee 2, 3, 4.

Frank M. Hrachovsky
Chicago, Illinois
B.S. in Architecture
State Gymnasium, Straznice, Czechslovakia; Polytechnical University, Brno, Czechoslovakia. Glee Club 4; Armour Players 4; A.A.S. 4; Armour Engineer 4.

Irby M. Hughes
Oklahoma City, Oklahoma
B.S. in Fire Protection Engineering
Central High School, Oklahoma City, Oklahoma. Phi Kappa Sigma; Salamander; F.P.E.S. 2, 3, 4; Wrestling 2, 3; Boxing Manager 4; Cycle 2, 3, Organization Editor 3; Social Committee 1, 2, 3, 4; Chairman 1, 2; Chairman Jewelry Committee 4.

Edgar R. Johnson
Chicago, Illinois
B.S. in Fire Protection Engineering
Englewood High School, Chicago, Illinois. Pi Kappa Phi; Salamander; F.P.E.S. 1, 2, 3, 4; President 4; Tech News 4; Cap and Gown Committee 4.



Class of 1936

John H. Johnsen
Chicago, Illinois
B.S. in Chemical Engineering
Carl Schurz High School, Chicago, Illinois. Alpha Chi Sigma; Tau Beta Pi; Phi Lambda Upsilon; Chemalumn; Orchestra 3, 4; A.I.Ch.E. 2, 3, 4.

Russell R. Johnson
Chicago, Illinois
B.S. in Civil Engineering
Calumet High School, Chicago, Illinois. Tau Beta Pi; Chi Epsilon; Sphinx; W.S.E. 2, 3, 4; Assistant Swimming Manager 3; Tech News 1, 2, 3, 4, Editor-in-Chief 4.

John F. Kahles
Chicago, Illinois
B.S. in Chemical Engineering
Lane Technical High School, Chicago, Illinois. Tau Beta Pi; Phi Lambda Upsilon; Alpha Chi Sigma; Chemalumn; A.I.Ch.E. 3, 4; Class Vice-President 4; Honor Marshall 3; A.I.Ch.E. Freshman Award 1; Jacket Committee 2; Placement Committee 4.

Leonard U. Kaplan
Chicago, Illinois
B.S. in Architecture
Calumet Senior High School, Chicago, Illinois. Rho Delta Rho; A.A.S. 1, 2, 3, 4.

Roy S. Kercher
Park Ridge, Illinois
B.S. in Engineering Science
Maine Township High School, Maine Township, Illinois. Theta Xi; Sphinx; Phi Lambda Upsilon; Math Club 3; President 3; A.I.Ch.E. 4; Track 1; Wrestling 1, 2, 3, 4; Tech News 1, 2, 3, 4, News Editor 4; Cycle 1, 2, 3, Business Manager 3.

Earl J. Kirsch
Chicago, Illinois
B.S. in Electrical Engineering
Carl Schurz High School, Chicago, Illinois. Tau Beta Pi; Eta Kappa Nu; A.I.E.E. 3, 4, President 4; Class Jewelry Committee 4.

Robert H. Knabe
Chicago, Illinois
B.S. in Civil Engineering
Carl Schurz High School, Chicago, Illinois. Sphinx; Pi Nu Epsilon; Glee Club 1, 2, 3, 4; Musical Clubs Manager 4; W.S.E. 2, 3, 4; Tech News 1, 2, 3, 4.

Rodger G. Knaus
Chicago, Illinois
B.S. in Electrical Engineering
Carl Schurz High School, Chicago, Illinois. Honor A. President 4; Eta Kappa Nu; A.I.E.E. 3, 4; Swimming 1, 2, 3, 4, Captain 4; Interclass Swimming 1, 2, 3, 4; Assistant Junior Marshall 3.

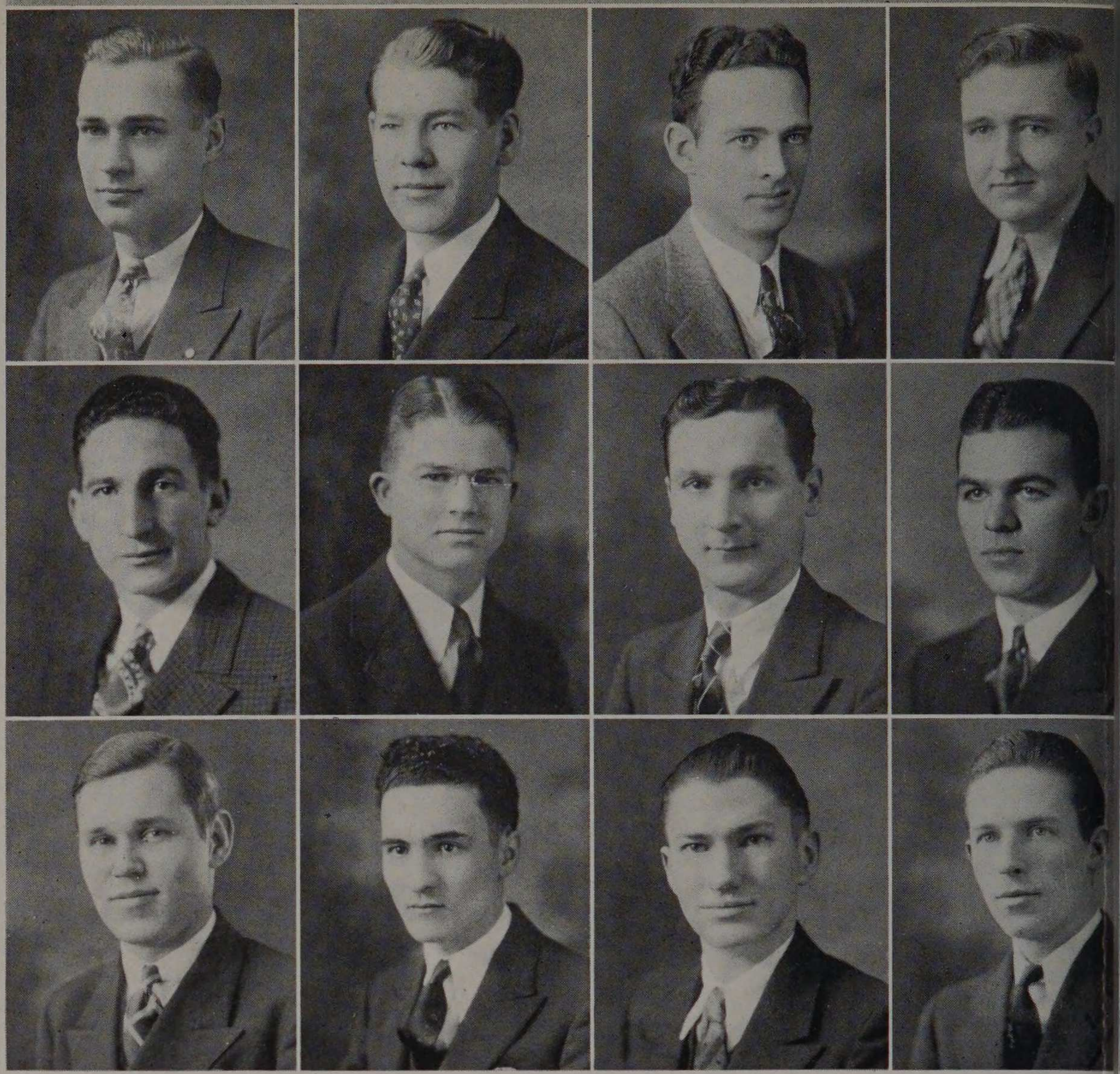
Linus L. Knittel
Chicago, Illinois
B.S. in Fire Protection Engineering
Saint Ignatius High School, Chicago, Illinois. Truss Club; F.P.E.S. 1, 2, 3, 4; Baseball 1, 2, 3, 4; Interclass Baseball 1, 2, 3, 4; Interclass Basketball 1, 2.

Milton M. Kohn
Chicago, Illinois
B.S. in Architecture
Hyde Park High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4; Track 2, 3.

Albert E. Kraus
Chicago, Illinois
B.S. in Electrical Engineering
Nicholas Senn High School, Chicago, Illinois. Rho Delta Rho; Golf 1, 2, 3; Track 1, 2.

Earl A. Kreft
Oak Park, Illinois
B.S. in Chemical Engineering
Oak Park and River Forest Township High School, Oak Park, Illinois. Theta Xi; Pi Nu Epsilon; Phi Lambda Upsilon; Musical Clubs 1, 2, 3, 4; A.I.Ch.E. 2, 3, 4; Glee Club 1, 2, 3, 4; Track 1, 3; Interclass Track 1; Tech News 1, 2.

Class of 1936



Victor James Kropf
Chicago, Illinois
B.S. in Electrical Engineering
Nicholas Senn High School, Chicago, Illinois. Theta Xi; Tau Beta Pi; Eta Kappa Nu, President 4; A.I.E.E. 3, 4; Armour Tech News 2, 3, 4; Class Treasurer 3; Class Secretary 4.

Lowell J. W. Lammers
Chicago, Illinois
B.S. in Architecture
Francis W. Parker High School, Chicago, Illinois. Delta Upsilon; A.A.S. 1, 2, 3, 4; Tennis 1, 2, 3.

Albert M. Lane
Chicago, Illinois
B.S. in Mechanical Engineering
Carl Schurz High School, Chicago, Illinois. Tau Beta Pi; Pi Tau Sigma; Rifle Club 2; A.S.M.E. 4, 5, President 5; News 4, 5; Class Nominating Committee 4, 5.

Bruce S. Lane
Chicago, Illinois
B.S. in Chemical Engineering
Tilden Technical High School, Chicago, Illinois; University of Chicago, Chicago, Illinois. Nu Psi Alpha; Alpha Chi Sigma; Math Club 3, 4; Chemalumn; A.I.Ch.E. 3, 4; Cycle, Associate Advertising Manager 3; Class Jewelry Committee 4.

William E. LaPedus
Chicago, Illinois
B.S. in Mechanical Engineering
Parker High School, Chicago, Illinois. Campus Club 4; A.S.M.E. 3, 4; Interclass Basketball 1, 2, 3, 4.

John O. Larson
Chicago, Illinois
B.S. in Civil Engineering
Nicholas Senn High School, Chicago, Illinois. Black Knight; Chi Epsilon; Tau Beta Pi, President 4; Sphinx; W.S.E. 3, 4; Wrestling 1, 2, Wrestling Champ, 145 lb. 1; Interclass Softball 2; Tech News 2, 3, 4, Assistant Sports Editor 3, Sports Editor 4; Rush Leader 1, 2; Class President 2; Placement Committee 3; Honor Marshall 2, 3; Interhonorary Council, President 4; Jacket Committee 2.

John Laskiewicz
Chicago, Illinois
B.S. in Civil Engineering
Lane Technical High School, Chicago, Illinois. Campus Club; Glee Club 2, 3; W.S.E. 3, 4; Baseball Manager 4; Tech News 2, 3, 4; Engineer 2, 3.

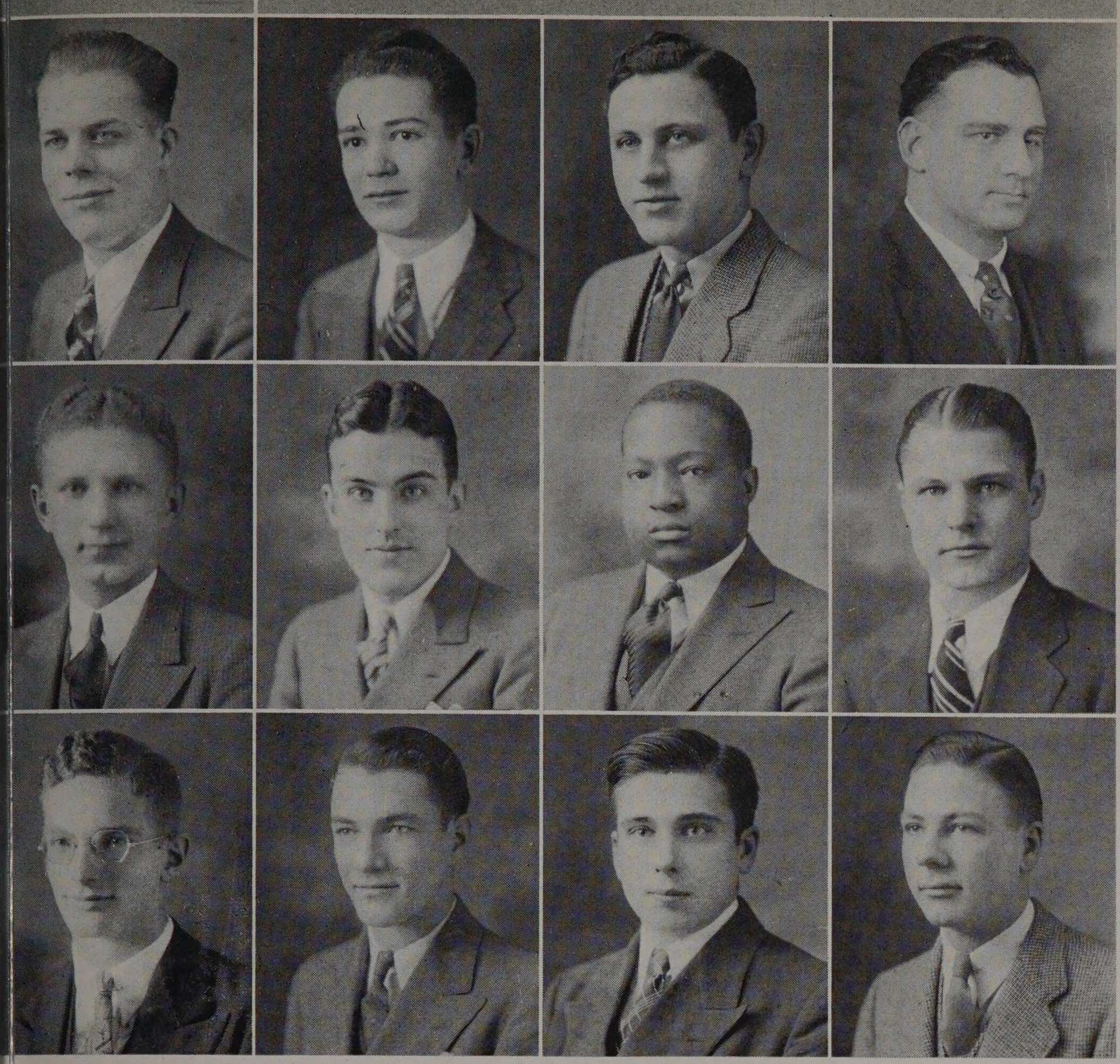
Edward J. Linden
Chicago, Illinois
B.S. in Civil Engineering
Tilden Technical High School, Chicago, Illinois. Chi Epsilon; Rifle Club 3, 4; W.S.E. 3, 4; Interclass Softball 1, 2; Assistant Junior Marshall 3; Chairman Announcement Committee 4.

Richard P. Lischer
Blue Island, Illinois
B.S. in Architecture
Kirkwood High School, Kirkwood, Missouri. Pleiades; Glee Club 1, 2, 3, 4; Players 1, 2, 3, 4; A.A.S. 1, 2, 3, 4; Engineer 1, 2.

Constantine C. L. Lisciani
Chicago Heights, Illinois
B.S. in Mechanical Engineering
Bloom Township High School, Chicago Heights, Illinois. Rifle Club 3; A.S.M.E. 3, 4; Orchestra 2, 3; Glee Club 4.

Alex J. McAllister
Chicago, Illinois
B.S. in Mechanical Engineering
Mount Carmel High School, Chicago, Illinois. A.S.M.E. 3, 4.

Edward A. McMullen
Chicago, Illinois
B.S. in Civil Engineering
Waller High School, Chicago, Illinois. Campus Club 2, 3, 4; Rifle 4; Aeroplane Club 3; W.S.E. 3, 4; Glee Club 3, 4.



Class of 1936

Albert H. Maack
Chicago, Illinois
B.S. in Chemical Engineering
Tilden Technical High School, Chicago, Illinois. Chemalumn; A.I.Ch.E. 3, 4.

Anthony S. Majercik
Chicago, Illinois
B.S. in Mechanical Engineering
Crane Technical High School, Chicago, Illinois. Pi Tau Sigma; Chess Club 2, 3, 4, President 4; A.S.M.E. 3, 4; Wrestling Manager 3, 4; Tech News 3, 4; Engineer 3.

Chester J. Malinowski
Chicago, Illinois
B.S. in Chemical Engineering
Lane Technical High School, Chicago, Illinois. Phi Pi Phi; Chemalumn; A.I.Ch.E. 3, 4; Interclass Basketball 1, 2, 3; Interclass Baseball 2; Interclass Softball 2, 3, 4; Champs 3.

Ray B. Mansfield
Chicago, Illinois
B.S. in Electrical Engineering
Carl Schurz High School, Chicago, Illinois. Sphinx; Radio Club 3, 4; A.I.E.E. 3, 4; Cycle 3, 4; Engineer 3, 4; News 2, 3, 4.

Robert A. Mieczkowski
Chicago, Illinois
B.S. in Civil Engineering
Lindbloom High School, Chicago, Illinois. Aero Club 2, 3, 4; W.S.E. 3, 4; Baseball 2, 3, 4; Track 1, 2, 3, 4; Interclass Baseball 1, 2, 3; Interclass Track 1, 2, 3; Interclass Basketball 1, 2, 3; Assistant Manager Basketball 4; Assistant Manager Baseball 4.

Howard P. Milleville
Chicago, Illinois
B.S. in Chemical Engineering
Carl Schurz High School, Chicago, Illinois. Alpha Chi Sigma; Tau Beta Pi; Phi Lambda Upsilon; Chemalumn; A.I.Ch.E. 2, 3, 4, Chairman 4; Swimming Team, Assistant Manager 3, Manager 4; Engineer and Alumnus 2, 3, 4, Comptroller 3, Secretary Managing Board 4; Honor Marshall 2, 3; Placement Committee 3; A.T.A.A.; Class Delegate 4; Student Publicity 3, 4, Director 4.

Theodore E. Moran
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. Radio Club 3, 4; A.I.E.E. 3, 4.

Erwin R. Mozoleski
Chicago, Illinois
B.S. in Electrical Engineering
Morgan Park Military Academy, Chicago, Illinois. A.I.E.E. 3, 4; Swimming 1, 2, 3, 4.

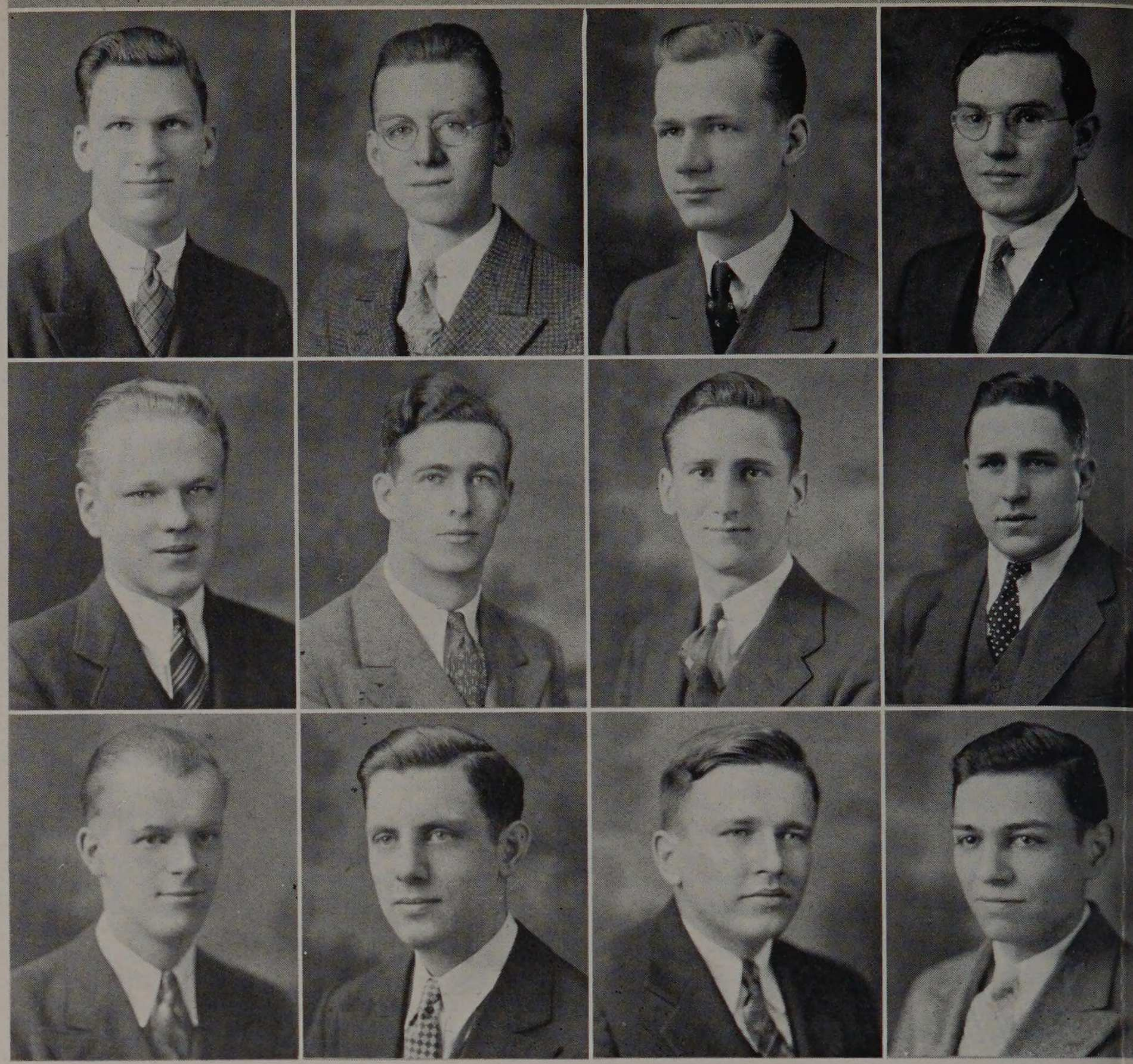
Harry S. Nachman
Chicago, Illinois
B.S. in Mechanical Engineering
Hyde Park High School, Chicago, Illinois. Tau Beta Pi; Pi Tau Sigma; A.S.M.E. 3, 4; Tech News 1, 2, 3; Engineer and Alumnus 1, 2, 3, 4, Editor 4; Orchestra 2, 3, 4; Photography Committee 4.

Donald J. Neal
Berwyn, Illinois
B.S. in Fire Protection Engineering
Crane Technical High School, Chicago, Illinois. Salamander; Honor A; F.P.E.S. 1, 2, 3, 4; A.T.A.A. 3, 4, President 4; Track 1, 2, 3, 4; Tech News 2; Interclass Track 1, 2, 3, 4; Interclass Relay 1, 2, 3, 4; Interclass Basketball 1, 3, 4; Class Vice-President 3.

Vincent G. Nelson
Chicago, Illinois
B.S. in Chemical Engineering
Lake View High School, Chicago, Illinois. Chemalumn; A.I.Ch.E. 3, 4.

O. Eugene Norris
Chicago, Illinois
B.S. in Chemical Engineering
Withrow High School, Cincinnati, Ohio. Theta Xi, President 4; Alpha Chi Sigma; A.I.Ch.E. 3, 4; Chemalumn, President 4; Boxing 1, 2, 3, 4.

Class of 1936



Sven T. Nylen
Chicago, Illinois
B.S. in Civil Engineering
Fenger High School, Chicago, Illinois. Chi Epsilon; Campus Club 2, 3, 4; W.S.E. 3, 4; Basketball 2, 3; Interclass Baseball 1, 2, 3, 4; Interclass Basketball 1, 2, 3, 4.

Alfred G. Olson
Chicago, Illinois
B.S. in Mechanical Engineering
Tilden Technical High School, Chicago, Illinois. Math Club 3, 4; Aero Club 2, 3, 4; Glee Club 2, 3, 4; A.S.M.E. 3, 4.

Edward W. Olson
Chicago, Illinois
B.S. in Architecture
Austin High School, Chicago, Illinois. Delta Tau Delta; Scarab; A.A.S. 1, 2, 3, 4.

George W. Ormsby
Chicago, Illinois
B.S. in Engineering Science
Hyde Park High School, Chicago, Illinois. Musical Clubs 1, 2, 3, 4, President 4; Glee Club 1, 2, 3, 4; Orchestra 1, 2, 3, 4; Wrestling 4; Tech News 2, 3; Class President 1; Class Social Committee 3, 4.

Curtis H. Parsons
Chicago, Illinois
B.S. in Mechanical Engineering
St. John's Military Academy, Delafield, Wisconsin. Theta Xi; Glee Club 1.

Robert O. Patterson
Chicago, Illinois
B.S. in Mechanical Engineering
Nicholas Senn High School, Chicago, Illinois. Honor A; Sphinx; Campus Club 1, 2, 3, 4; President 4; A.S.M.E. 3, 4; Wrestling 1, 2, 3, 4, Captain 2; Engineer 1, 2, 3, 4, Comptroller 3; Cycle Circulation Manager 3; Class Social Committee 3; Class Announcements Committee 4.

Robert M. Paulsen
Chicago, Illinois
B.S. in Chemical Engineering
Carl Schurz High School, Chicago, Illinois. Phi Lambda Upsilon; Tau Beta Pi; Alpha Chi Sigma; Glee Club 1, 2, 3, 4; Orchestra 1, 2, 3, 4; A.I.Ch.E. 3, 4; Chemalumn; Interclass Baseball 1, 2, 3, 4; Cycle, Advertising Manager 3; Social Committee 2, 3, 4, Chairman 4; Junior Marshal 3.

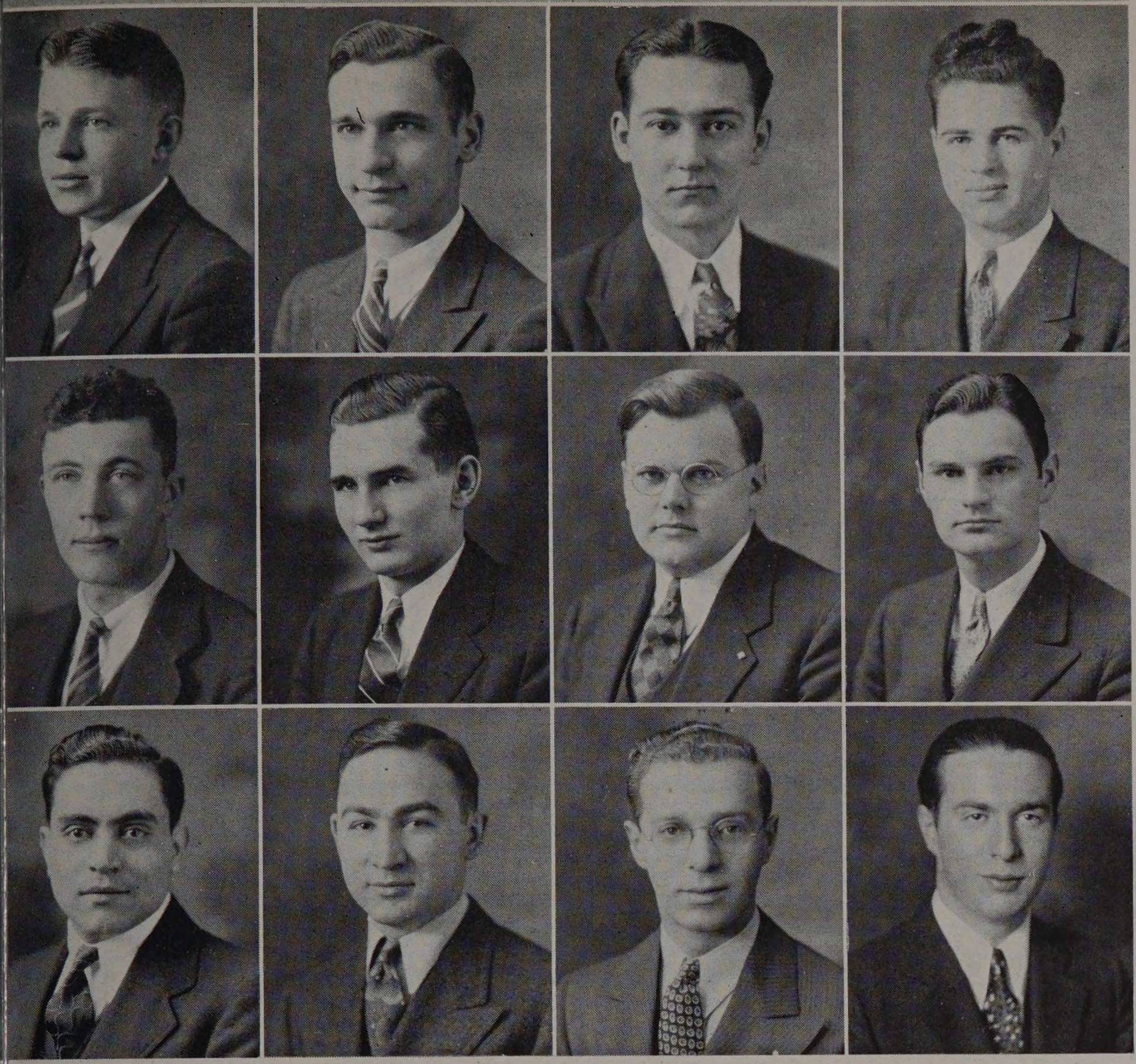
Raymond A. Peterson
Chicago, Illinois
B.S. in Fire Protection Engineering
Carl Schurz High School, Chicago, Illinois. Tau Beta Pi; Salamander, President 4; Black Knight; F.P.E.S. 1, 2, 3, 4; Wrestling 2, 3, 4; Tech News 2, 3; Cycle 4; Social Committee 1, 2; Class Treasurer 2; Junior Marshall 3; Class President 4.

Robert C. Peterson
Chicago, Illinois
B.S. in Chemical Engineering
Lake View High School, Chicago, Illinois. Glee Club 1, 2; Alpha Chi Sigma; Chemalumn; A.I.Ch.E. 3, 4; Cycle Staff Photographer 3, 4; Cap and Gown Committee 4.

Charles J. Pfeffer
Chicago, Illinois
B.S. in Architecture
Lane Technical High School, Chicago, Illinois. Pleiades; Scarab; A.A.S. 1, 2, 3, 4.

Joseph Pfendt
Chicago, Illinois
B.S. in Architecture
Lane Technical High School, Chicago, Illinois. Pleiades; A. A.S. 1, 2, 3, 4.

Paschal Pozzi
Joliet, Illinois
B.S. in Mechanical Engineering
Joliet Township High School, Joliet, Illinois. A.S.M.E. 3, 4; Math Club 3, 4.



Class of 1936

George A. Quandee
Chicago, Illinois
B.S. in Fire Protection Engineering
Calumet High School, Chicago, Illinois. Triangle; F.P.E.S. 1, 2, 3, 4; Fencing 2, 3, 4; Captain 4; Interclass Basketball 1, 2, 3, 4; Junior Marshal 3; Wrestling 1, 2; Tennis 3, 4; Interclass Baseball 3.

Alvin J. Ragan
Chicago, Illinois
B.S. in Chemical Engineering
Lindblom High School, Chicago, Illinois. Chemalumn; Alpha Chi Sigma; Glee Club 2, 3, 4; A.I.Ch.E. 2, 4; Interclass Softball Champs 4; Interclass Football 4; Tech News 2; Cycle 3; Placement Committee 4.

Theodore S. Ramotowski
Chicago, Illinois
B.S. in Civil Engineering
Crane Technical High School, Chicago, Illinois. Chi Epsilon; Tau Beta Pi; Glee Club 1, 2, 3, 4; W.S.E. 3, 4, President 4; Track 3, 4; Swimming 1, 2.

Alfred J. Rehling
Chicago, Illinois
B.S. in Civil Engineering
Lindblom High School, Chicago, Illinois. Pi Nu Epsilon; Orchestra 1, 2, 3, 4; Glee Club 2, 3, 4; W.S.E. 3, 4.

Joseph A. Reim
Chicago, Illinois
B.S. in Architecture
Lindblom High School, Chicago, Illinois. Players 1, 2, 3; A.A.S. 1, 2, 3, 4.

Arthur H. Rice
Chicago, Illinois
B.S. in Mechanical Engineering
Parker High School, Chicago, Illinois. Tau Beta Pi; Pi Tau Sigma; A.S.M.E. 3, 4.

Robert B. Richards
Chicago, Illinois
B.S. in Civil Engineering
Hyde Park High School, Chicago, Illinois; Crane Junior College, Chicago, Illinois. Chi Epsilon; Rifle Club 3; Math Club 3; Campus Club 1; A.A.S. 1; W.S.E. 2, 3; Golf Team 1, 2, 3, 4, Captain 4.

Leonard W. Robbie
Chicago, Illinois
B.S. in Chemical Engineering
Austin High School, Chicago, Illinois. Phi Lambda Upsilon, Alpha Chi Sigma; Musical Clubs 1, 2, 3, 4; Glee Club 1, 2, 3, 4, President 4; Chemalumn; A.I.Ch.E. 3, 4; Cycle 2, 3; Class Social Committee 3, 4.

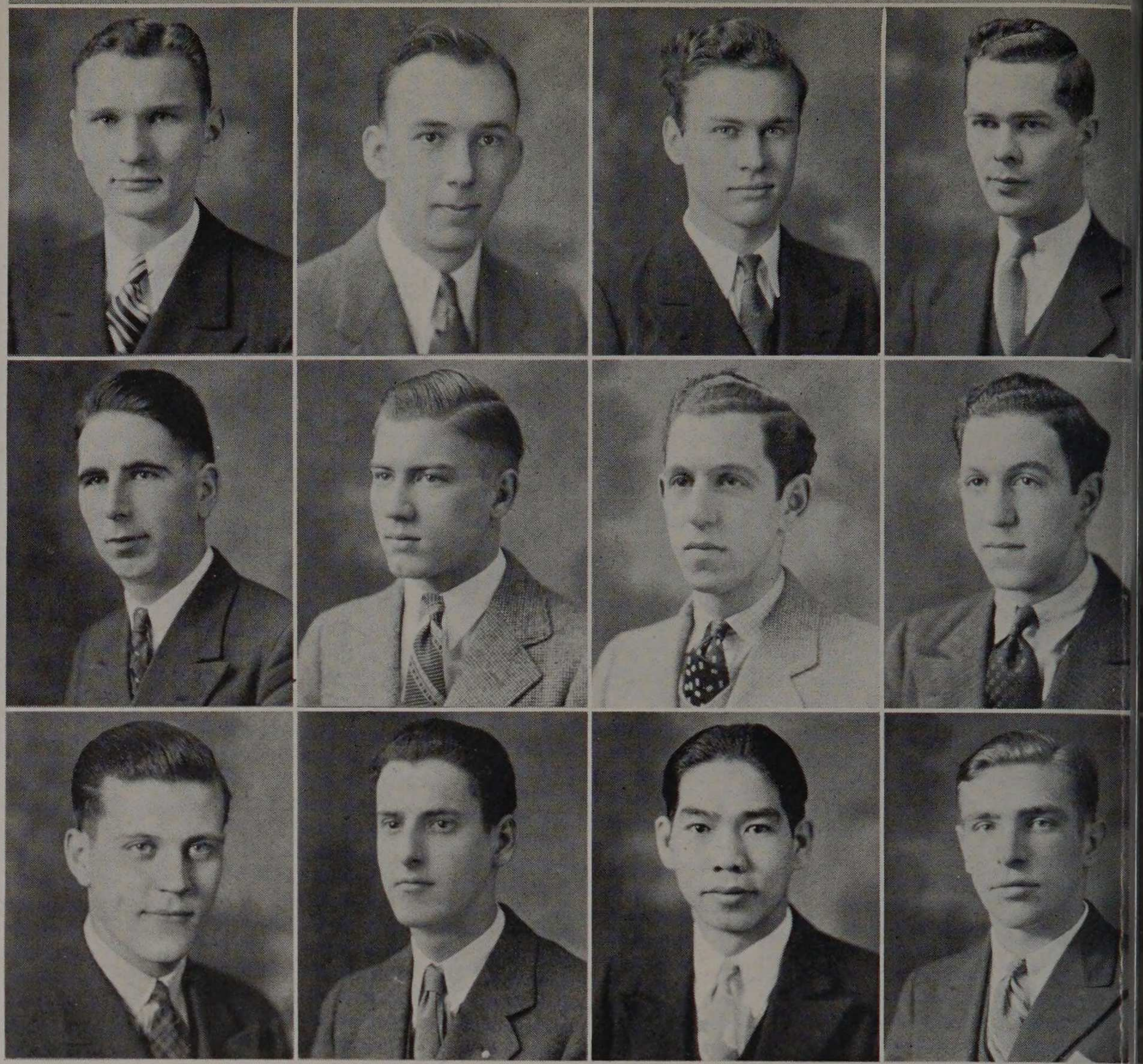
Carlos D. Rodriguez
Mexico City, Mexico
B.S. in Chemical Engineering
Morton High School, Cicero, Illinois. Phi Lambda Upsilon; Glee Club 4; A.I.Ch.E. 3, 4; Chemalumn; Alpha Chi Sigma; Track 3, 4; Tech News 3, 4; Morton Junior College.

Albert A. Rootberg
Chicago, Illinois
B.S. in Civil Engineering
Austin High School, Chicago, Illinois. Kappa Delta Epsilon; W.S.E. 3, 4; Interclass Baseball 1, 2, 3.

Alfred J. Rosen
Chicago, Illinois
B.S. in Architecture
Nicholas Senn High School, Chicago, Illinois. Rho Delta Rho; A.A.S. 1, 2, 3, 4; Track 2, 3, 4; Tech News 2, 3, 4; Cycle 3; Interclass Track 2, 3, 4.

Gilbert R. Rothschild
Chicago, Illinois
B.S. in Electrical Engineering
Hyde Park High School, Chicago, Illinois. Eta Kappa Nu; Glee Club 1, 2, 3, 4; Radio Club 4; A.I.E.E. 3, 4.

Class of 1936



Algrid Rulis
Chicago, Illinois
B.S. in Chemical Engineering
Tilden Technical High School, Chicago, Illinois. Alpha Chi Sigma; Lambda Upsilon; Chess Club 2, 3, 4; Glee Club 2, 3, 4; A.I.Ch.E. 3, 4; Chemalumn; Basketball 2, 3.

William G. Rundell
Chicago, Illinois
B.S. in Mechanical Engineering
Carl Schurz High School, Chicago, Illinois. Chess Club 3, 4; A.S.M.E. 3, 4; Placement Committee 3, 4.

Robert B. Ruppert
Chicago, Illinois
B.S. in Electrical Engineering
Parker High School, Chicago, Illinois. Eta Kappa Nu; Radio Club 4; Rifle Club 1; A.I.E.E. 2, 3, 4; Track 2, 3, 4; Interclass Softball 1, 2, 3, 4; Interclass Basketball 3, 4; Interclass Baseball 2, 3, 4; Interclass Track 4; Interclass Touchball 4; Placement Committee 3, 4; Intramural Manager 4.

William H. Savage
Chicago, Illinois
B.S. in Chemical Engineering
Mount Carmel High School, Chicago, Illinois. Phi Kappa Sigma, President 4; Chemalumn 2, 3, 4; A.I.Ch.E. 2, 3, 4; Cycle 2, 3.

George L. Savidis
Chicago, Illinois
B.S. in Civil Engineering
Morgan Park High School, Chicago, Illinois. Phi Pi Phi; Glee Club 2, 3; W.S.E. 3, 4; Assistant Manager Basketball 4; Manager Track 4; Interfraternity Council 4.

Robert W. Schmidt
Chicago, Illinois
B.S. in Mechanical Engineering
Tilden Technical High School, Chicago, Illinois. Triangle; Honor A; Glee Club 4; A.S.M.E. 3, 4; Wrestling 1, 2, 3, 4, Captain 3; Engineer 4.

Arthur H. Schreiber
Chicago, Illinois
B.S. in Architecture
Nicholas Senn High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4.

Charles H. Schreiber
Chicago, Illinois
B.S. in Architecture
Nicholas Senn High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4; Golf 4; Class Photography Committee 4; Class Social Committee 3.

John C. Scott
Chicago, Illinois
B.S. in Civil Engineering
Calumet High School, Chicago, Illinois. Triangle, President 4; W.S.E. 2, 3, 4; Rifle Club 4; Track 2; Tech News 4; Class Secretary 2; Interclass Track 3, 4; Interclass Swimming 4; Interfraternity Council, President 4; Announcement Committee 4.

Eugene L. Shirey
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. Radio Club 4; A.I.E.E. 3, 4.

Maurice P. Shiu
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. President, Chinese Student's Club 4; Rifle Club 4; Fencing 3, 4; A.I.E.E. 3, 4.

Peter Shunt, Jr.
Chicago, Illinois
B.S. in Chemical Engineering
Tilden Technical High School, Chicago, Illinois. Chemalumn; A.I.Ch.E. 3, 4; Interclass Baseball Champs, 3.

Class of 1936

Louis Siegel
Chicago, Illinois
B.S. in Chemical Engineering
Englewood High School, Chicago, Illinois. Rho Delta Rho; Phi Lambda Upsilon; Chemalumn; A.I.Ch.E. 2, 3, 4.

Robert Simons
Chicago, Illinois
B.S. in Electrical Engineering
Crane Technical High School, Chicago, Illinois. Rho Delta Rho; A.I.E.E. 3, 4; Interfraternity Council 3, 4.

Frederick J. Sirr
Chicago, Illinois
B.S. in Electrical Engineering
Roosevelt High School, Chicago, Illinois. A.I.E.E. 3, 4; Math Club 3, 4.

Arthur J. Skjordahl
Chicago, Illinois
B.S. in Mechanical Engineering
Crane Technical High School, Chicago, Illinois. Sigma Kappa Delta; Theta Xi; Musical Clubs 1, 2; Interclass Baseball 2, 3; Class Treasurer 1; Class Social Committee 3.

Peter L. Slugg
Chicago Heights, Illinois
B.S. in Electrical Engineering
Bloom Township High School, Chicago Heights, Illinois. Theta Xi; Eta Kappa Nu.

Frank J. Smetana, Jr.
Chicago, Illinois
B. S. in Chemical Engineering
Carl Schurz High School, Chicago, Illinois. Campus Club; Glee Club 1, 2; Rifle Club 3, 4; A.I.Ch.E. 3, 4; Chemalumn; Armour Tech News 2, 3; Armour Engineer 2, 3.

Frederick L. Smith
Chicago, Illinois
B.S. in Mechanical Engineering
Galesburg High School, Galesburg, Illinois. Pi Tau Sigma; A.S.M.E. 3, 4; Glee Club 1, 2, 3, 4; Class Secretary 1; Vice-President Musical Clubs 4; Cap and Gown Committee 4.

Newton W. Snashall
Chicago, Illinois
B.S. in Mechanical Engineering
Morgan Park Military Academy, Chicago, Illinois. Beta Psi; Glee Club 2, 3; Orchestra 2, 3, 4; A.S.M.E. 3, 4; Baseball 3, 4.

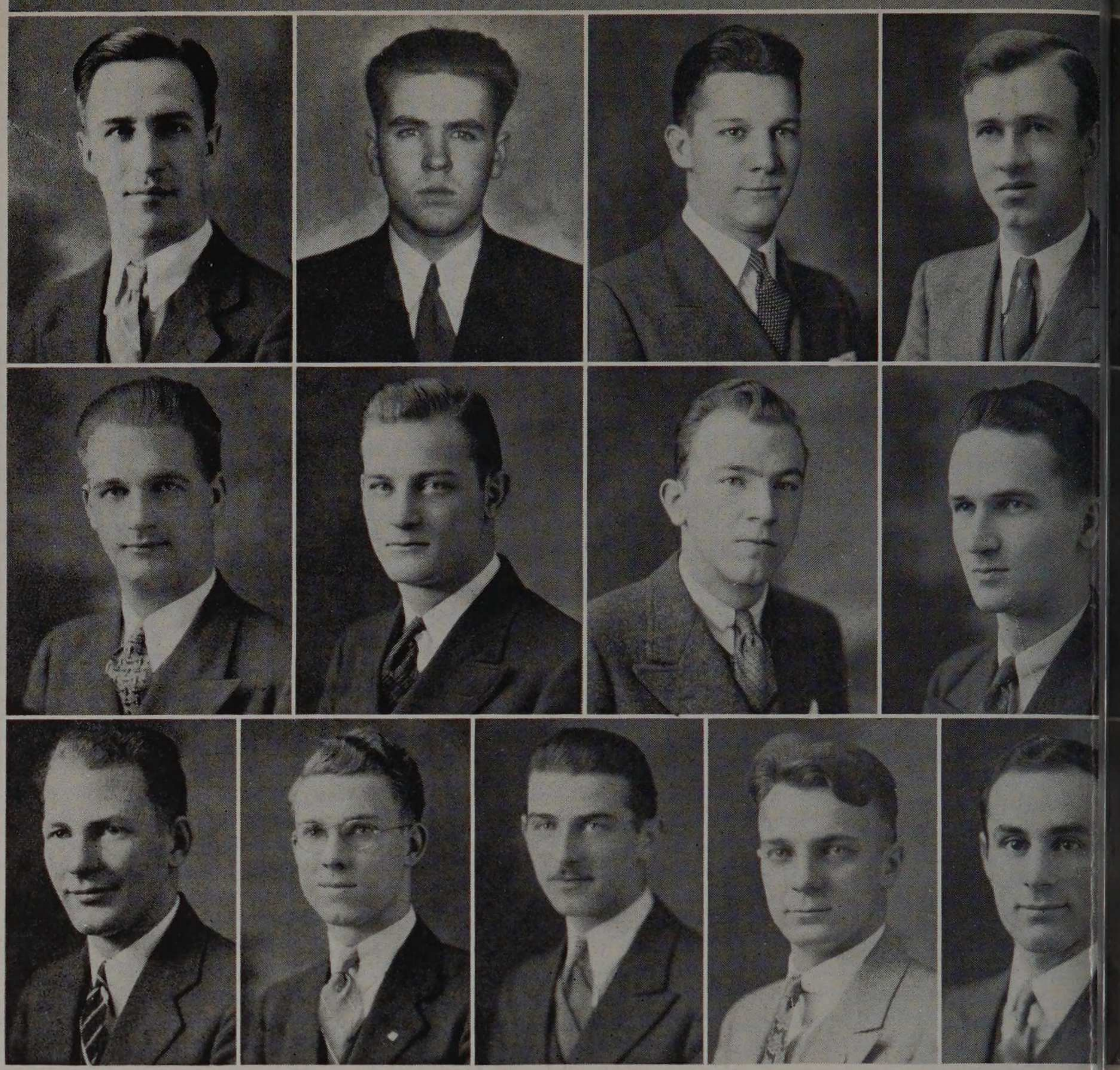
James S. Speropoulos
Chicago, Illinois
B.S. in Electrical Engineering
Tilden Technical High School, Chicago, Illinois. Radio Club 3, 4; A.I.E.E. 3, 4; Players 1, 2, 3, 4.

Henry P. Staudt
Chicago, Illinois
B.S. in Civil Engineering
Roosevelt High School, Chicago, Illinois. Rifle Club 3, 4, President 4; Rifle Team 4; W.S.E. 3, 4.

Benjamin H. Stein
Chicago, Illinois
B.S. in Architecture
Crane Technical High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4.

Harry M. Stern
Chicago, Illinois
B.S. in Civil Engineering
Englewood High School, Chicago, Illinois. University of Chicago. Rho Delta Rho; Math Club 3, 4.

Class of 1936



Myron B. Stevens
Western Springs, Illinois
B.S. in Fire Protection Engineering
La Grange High School, La Grange, Illinois. Pi Kappa Phi; Salamander, Sphinx; Pi Nu Epsilon, President 4; F.P.E.S. 1, 2, 3, 4; Track 3; Engineer 2, 3; Tech News 1, 2, 3, 4.

Robert G. Stevens
Maywood, Illinois
B.S. in Chemical Engineering
Proviso Township High School, Maywood, Illinois. Theta Xi; Pi Nu Epsilon; Camera Club 3, 4; A.I.Ch.E. 3, 4; Rifle Club 2, 3; Orchestra 1, 2, 3, 4; Chemalumn; Fencing Club 3, 4; Wrestling 2; Tech News 2.

Anthony J. Strazz
Chicago, Illinois
B.S. in Civil Engineering
Austin High School, Chicago, Illinois. Truss Club, President 3; Pi Nu Epsilon; Glee Club 3, 4; W.S.E. 3, 4; Boxing 1; Baseball 2; Engineer 3, 4.

Gilbert W. Stutz
Chicago, Illinois
B.S. in Electrical Engineering
Lane Technical High School, Chicago, Illinois. A.I.E.E. 4.

John S. Styrsky
Chicago, Illinois
B.S. in Civil Engineering
Statni Realka, Pardubice, Czehoslovakia. Harrison Technical High School, Chicago, Illinois. Chi Epsilon; Players 3, 4; Rifle Club 2, 3, 4; Campus Club; W.S.E. 3, 4.

Hermon J. Sumner
Chicago, Illinois
B.S. in Mechanical Engineering
Tilden Technical High School, Chicago, Illinois. Honor A; A.S.M.E. 3, 4; Wrestling 1, 2, 3, 4, Captain 4; Cycle 2, 3, Social Editor 3; Assistant Junior Marshal 3; Jewelry Committee 4.

Mathias T. Sumner
Chicago, Illinois
B.S. in Architecture
Tilden Technical High School, Chicago, Illinois. A.A.S. 1, 2, 3, 4.

Walter J. Tallafuss
Chicago, Illinois
B.S. in Chemical Engineering
Lane Technical High School, Chicago, Illinois. Phi Pi Phi; Alpha Chi Sigma; Chemalumn; Glee Club 1, 2, 3; A.I. Ch.E. 3, 4; Swimming 1, 2, 3, 4; Interclass Swimming 1, 2, 3, 4.

Herbert V. Tallitsch
Chicago, Illinois
B.S. in Civil Engineering
Austin High School, Chicago, Illinois. Glee Club 1, 2, 3, 4; W.S.E. 3, 4; Engineer 2, 3, 4.

David C. Timberlake
Chicago, Illinois
B.S. in Fire Protection Engineering
Englewood High School, Chicago, Illinois. Rifle Club 1; F.P.E.S. 2, 3, 4; Tech News 2, 3.

Zbyszko C. Trzyna
Chicago, Illinois
B.S. in Civil Engineering
Lane Technical High School, Chicago, Illinois. Phi Pi Phi; Fencing 3, 4; Captain 4; Glee Club 1, 2, 3; W.S.E. 2; Track 2, 3.

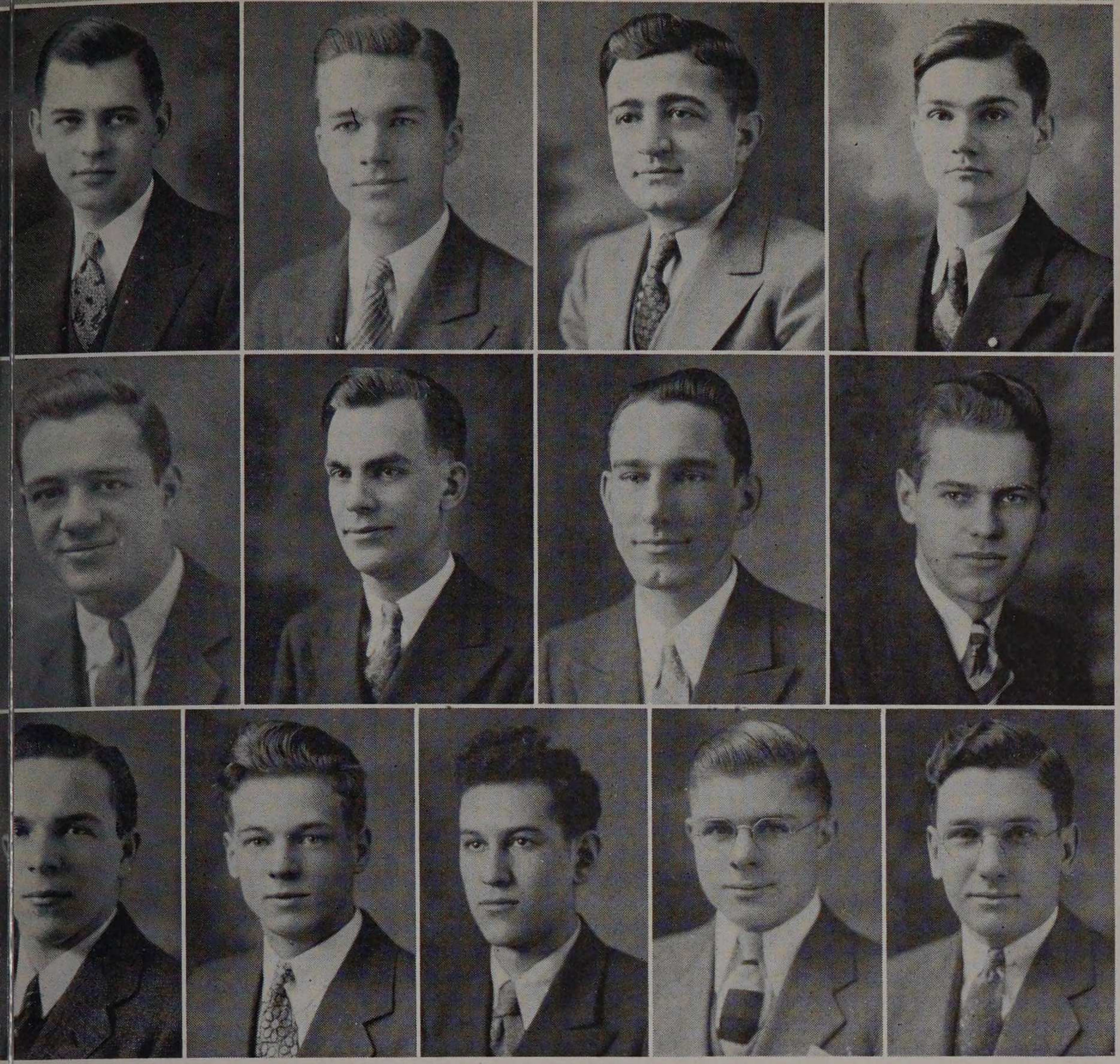
Charles Tuma
Berwyn, Illinois
B.S. in Electrical Engineering
J. S. Morton High School, Cicero, Illinois. A.I.E.E. 3, 4; Track 3, 4; Interclass Track 3, 4; Interclass Football, 3, 4.

Benjamin Vaillant
Chicago, Illinois
B.S. in Electrical Engineering
Lane Technical High School, Chicago, Illinois. A.I.E.E. 3, 4.

SENIORS WITHOUT PICTURES

Walter Gruca
Chicago, Illinois
B.S. in Electrical Engineering
Lane Technical High School, Chicago, Illinois. Eta Kappa Nu; A.I.E.E. 3, 4.

Ewald W. Kuk
Chicago, Illinois
B.S. in Architecture



Class of 1936

Lee Van Scoyoc
Chicago, Illinois
B.S. in Architecture
Tilden Technical High School, Chicago, Illinois. Scarab; A.A.S. 1, 2, 3, 4; Interclass Softball Champs 3.

Ivar Viehe-Naess, Jr.
Chicago, Illinois
B.S. in Architecture
Nicholas Senn High School, Chicago, Illinois. Scarab; Pleiades; A.A.S. 1, 2, 3, 4; Cap and Gown Committee 4.

Nicholas Virgilio
Chicago, Illinois
B.S. in Civil Engineering
Crane Technical High School, Chicago, Illinois. Campus Club; Rifle Club 2, 3, 4; W.S.E. 3, 4.

John G. Waldmann
Chicago, Illinois
B.S. in Mechanical Engineering
Austin High School, Chicago, Illinois. Rifle Club 2; A.S.M.E. 3, 4.

Victor G. Wandmayer
Chicago, Illinois
B.S. in Architecture
Stuyvesant High School, New York, New York. New York University, New York, New York. A.A.S. 3, 4.

Roland O. Warner
Chicago, Illinois
B.S. in Electrical Engineering
Engelwood High School, Chicago, Illinois. Phi Pi Phi; Black Knight; Honor A; A.I.E.E. 3, 4; Basketball 1, 2, 3, 4, Co-Captain 4; A.T.A.A. 2; Interclass Basketball 1; Interclass Baseball 1, 2, 3, 4.

Edward G. Wichlacz
Chicago, Illinois
B.S. in Mechanical Engineering
De Paul Academy, Chicago, Illinois. Rifle Club 2, 3, 4; A.S.M.E. 3, 4.

Wesley S. Wieting
Chicago, Illinois
B.S. in Architecture
Riverside High School, Milwaukee, Wisconsin. Tau Beta Pi; Scarab, President 4; Glee Club 1, 2, 3; Players 1, 2, 3; A.A.S. 1, 2, 3, 4.

Edward J. Wolniak
Chicago, Illinois
B.S. in Civil Engineering
Lindblom High School, Chicago, Illinois. Pi Nu Epsilon; Campus Club; Chess Club 1, 2; W.S.E. 3, 4; Orchestra 1, 2, 3, 4; Glee Club 1, 2, 3, 4; Wrestling 1, 2; Interclass Wrestling and Boxing 1, 2; Interclass Baseball 1; Interclass Swimming 3; Class Social Committee 3, 4.

Vernor B. Woodworth
Chicago, Illinois
B.S. in Mechanical Engineering
University High School, Chicago, Illinois. A.S.M.E. 3, 4.

Simon Zevin
Chicago, Illinois
B.S. in Chemical Engineering
Crane Technical High School, Chicago, Illinois. Rho Delta Rho; Chess 1, 2, 3; A.I.Ch.E. 3, 4.

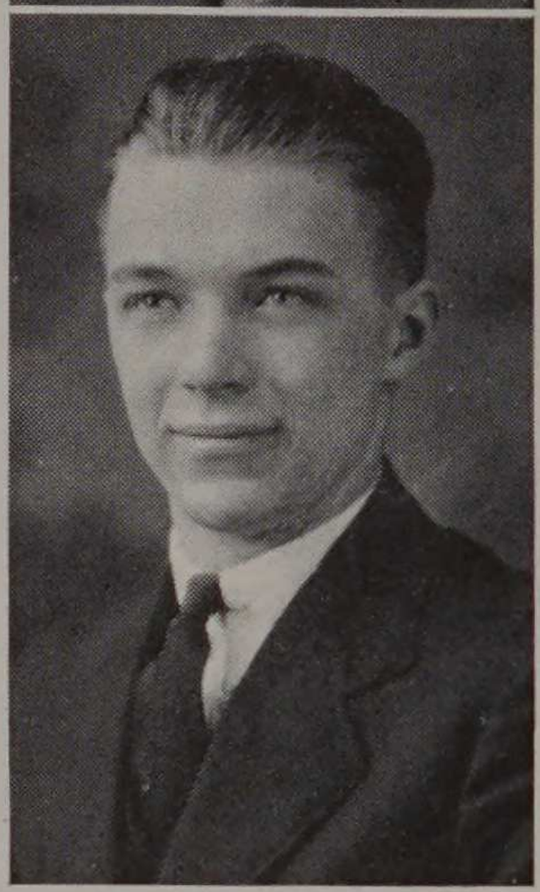
Otto Zmeskal, Jr.
Chicago, Illinois
B.S. in Chemical Engineering
Harrison High School, Chicago, Illinois. Alpha Chi Sigma; Phi Lambda Upsilon, President 4; Tau Beta Pi; Chemalumn; Orchestra 1, 2, 3, 4, President 4.

Gordon A. Zwissler
Chicago, Illinois
B.S. in Civil Engineering
Parker High School, Chicago, Illinois. Tau Beta Pi; Chi Epsilon; Sphinx, President 4; Glee Club 2, 3, 4; W.S.E. 3, 4; Interclass Track 3; Tech News 2, 3, 4, Copy Editor 4; Class Vice-President 2; Class Jacket Committee 2.

SENIORS WITHOUT PICTURES

Robert W. Schmidt
Chicago, Illinois
B.S. in Chemical Engineering
Calumet High School, Chicago, Illinois. Chemalumn; A.I.Ch.E. 3, 4.

Arthur J. Siegel
Chicago, Illinois
B.S. in Mechanical Engineering
Fisher High School, Miami Beach, Florida, and University of Chicago High School, Chicago, Illinois.



JUNIORS

Spring, an open fireplace with the evening fire glowing forth warmly, and a group of Juniors gathered about thinking of that final spring one short year ahead when college life ends and there remain only memories: the fire seems three-quarters burned and as we look through the flames, our college career opens its door for perhaps one last glimpse of its events.

As we glance at the hearth we see that some of the coals have dropped from the grate before they burned. From time to time, however, others have been added until the fire of our college life burns on unabated. As smoke accompanies a new fire, so we, as freshmen, entered Armour; bewildered, undecided, yet unafraid, we hesitated but slightly and plunged forward into our job to prepare us for jobs.

At our first social event, the freshman handshake, we met those who had successfully passed that foggy, smoky first year. "If they can do it, we can!" became our philosophy and as the fire began to catch and burn, "We did!" Rush week, Thanksgiving and Christmas vacations were delightful respites from the grind, and our first college finals were a never to be forgotten experience. The new start, the first big Freshman-Sophomore Dance, hell week for the fraternity pledges, and rumors of that much talked of, as yet unexperienced, Junior Week, helped open up the second semester. That week of games and competition most certainly lived up to our expectations with the one disappointment that we lost the class rush to an equal number of better organized sophomores.

"Sophomores at last!" "Now we can hold the freshmen under thumb!" These were our first thoughts on entering the second year after a refreshing summer vacation. On second thought we found that we had to apply our first year knowledge in solving our second year problems, and we had to work hard to keep abreast of the grade book. During the sophomore year we strengthened early friendships and made many new ones.

The Class of 1937 did not excell in inter-class competition and activities but there were any number of individuals who were outstanding in their fields of endeavor and these kept the class "in the news." Tradition was made that year when the Class of "37" presented two dances; the first in February in conjunction with the Freshman Class in the Bal Tabarin of the Sherman Hotel, and the

Joseph F. Bartusek
President

Earle H. Brink

William A. Chapin, Jr.

Roy J. Magnuson

Charles Saletta

JUNIORS

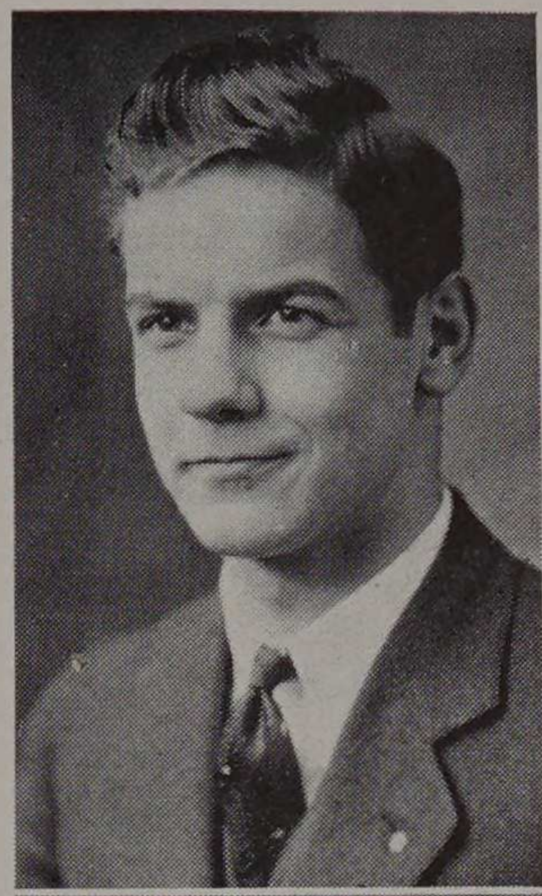
second, just after final examinations in June at the Edgewater Beach Hotel.

Junior Week came and with it all its attendant games and contests and we redeemed ourselves in the eyes of the school by winning the rush. Though the work was harder, our abilities were greater and only a few of the coals in the grate burned, smouldered, and dropped out.

After a summer during which some of us had our first experience in working with the outside world, we returned to school —some gladly, some reluctantly, but all with a will to work harder and to co-operate more closely with their fellow students. Here that flame of our college careers, burning brightly, separated into many parts. Most of our studies centered about departmental interests and, as one student put it, "We are just beginning to find out what we've been wanting to learn for two years." We applied, during the Junior year, the fundamental essentials which we had learned in the previous semesters.

In an honest attempt to completely do away with departmental politics which had already had a start, the members of the Class of "37" at their first meeting, almost unanimously selected a commission form of government. The class president was elected in an open vote and departmental representatives were elected by the members of each department. The commission acting as the social committee sponsored two fine dances: the annual Junior Informal Dance, in the Boulevard Room of the Stevens Hotel, and the Junior Formal held during Junior Week. A closer bond of fellowship and responsibility between departments was the result of this new system.

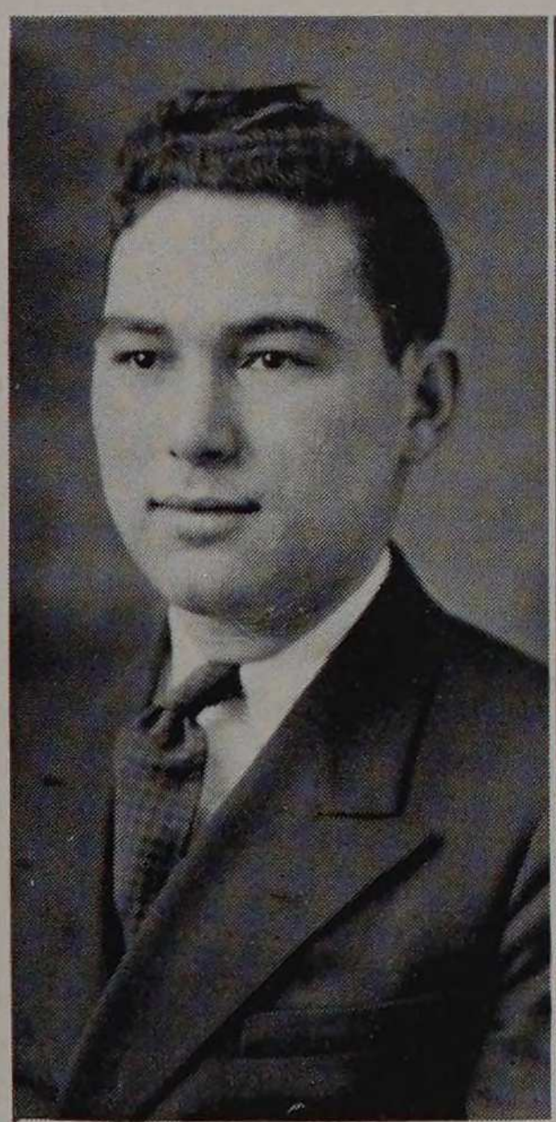
Our three years of happy study at Armour are nearly gone, and though much smoke has gone up the chimney, the fires in the fireplace are burning steadily. When the flames die, who can tell where the embers will drop? Who knows what direction the smoke will take? To be sure, for a short time it is directed up the chimney but no one knows where it goes from there. And so with the end of our college careers; for a short time we will be guided by what we've studied, in our new jobs. After that we will take advantage of whatever comes along. Some of the knowledge we will use and build up; more will be stored away in the background, perhaps never to be used again.



Frank Hackman

Eugene Kreml

Fred Leasón, Jr.




Jack C. Stern

Lewis E. Zwissler

UPPER GROUP

Ramp, Johanson, Little, Thunder, Martin, Hoffert, Holmes, Brink, Fanta, Rosa, Collins.
Emmerich, Hlousek, Bliss, Damiani, L. Zwissler, Lopina, Folkrod, Modes, H. M. Meyer, Skach, Janas, Mezek.
Kubert, Beatty, Staradub, Franzen, Jandusek, Droegemueller, Loftus, Hoyer, Prochaska, Nearing.
Holland, Ender, F. W. Anderson, Levy, Sobolik, Denio, Boylan, Heine, Allegretti, Beckman, Crapple.

LOWER GROUP

Tegtmeier, Rabinowitz, Brichta, Rick, Taradash, Miner, P. Morrison, Kendall, J. Penn, Sauermann.
Herz, Boehme, Ciechanowicz, Struecheli, Heike, Merz, Smidl, Jaedtke, Lundberg, Mileika, Nieman.
Machulis, Dannis, Leason, Ross, Ewald, Manke, Rezabek, Harman, McCarty, Stern, R. Lange.
Suhr, Fleissner, Riman, Jones, P. Reh, Salkowskas, Lopina, Shanahan, Hazleton, Appel, Immekus.

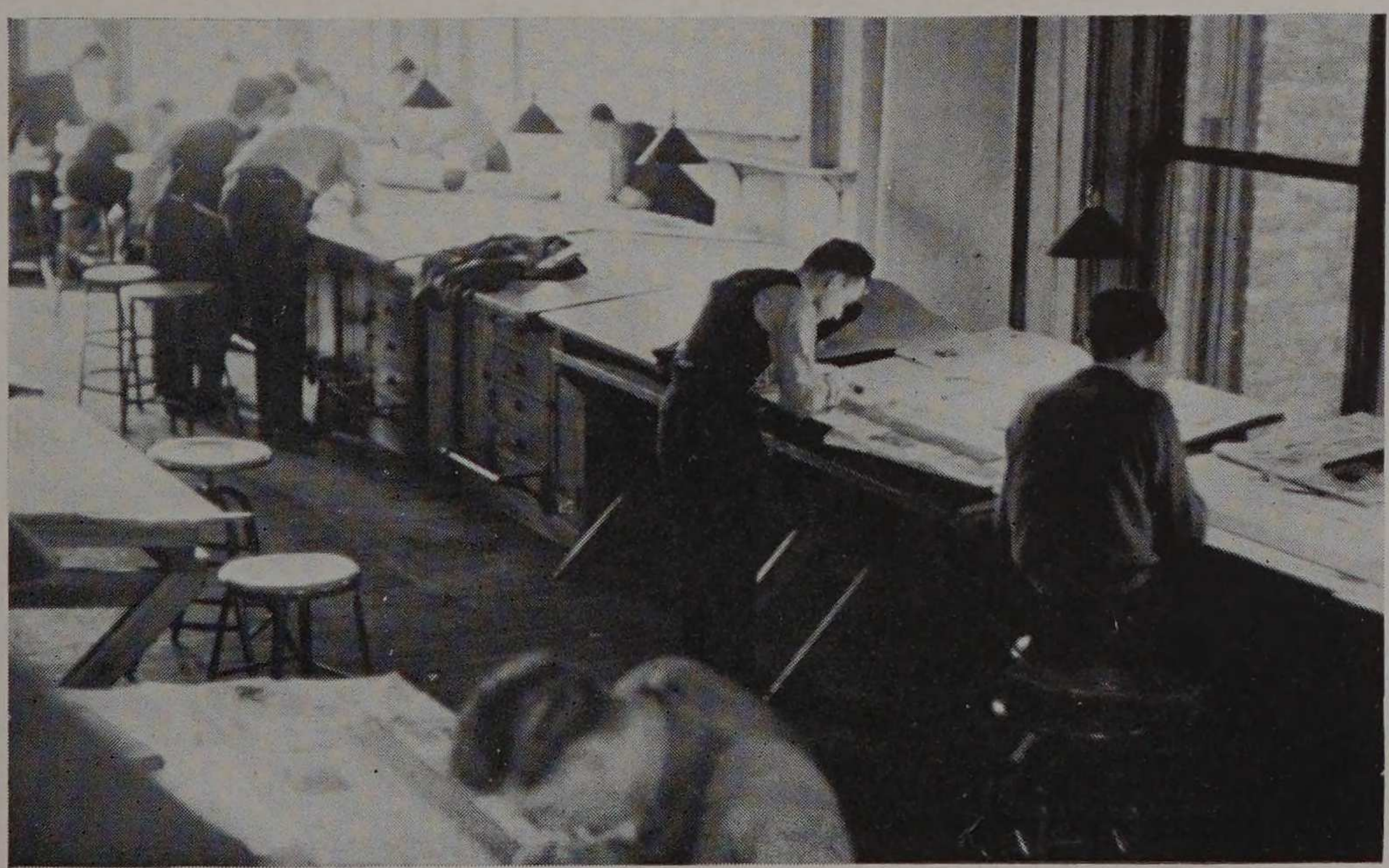
The Juniors Enjoy The Interfraternity Formal

LOWER GROUP

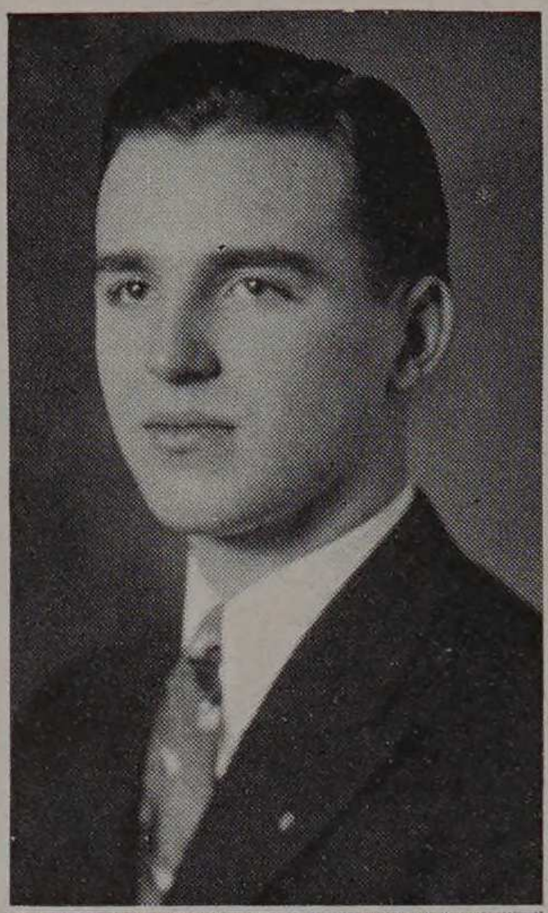
Little, Becker, Johanson, Ramp, Hockett, Harrold, Haase, Rosa, Weigman, Lundberg.
Hazleton, L. Lange, McCaulay, E. Kelley, Sojka, Jacobs, Skuza, Kreml, Gerber, Dannis.
Appel, A. P. Schreiber, Beckman, Levy, Kacel, Bauermeister, Waite, Dreis, Hackman, Clarke.
Lohmiller, Rueff, Kaplan, Schultz, Denio, Gunther, Franzen, Sorkin, Devereaux.

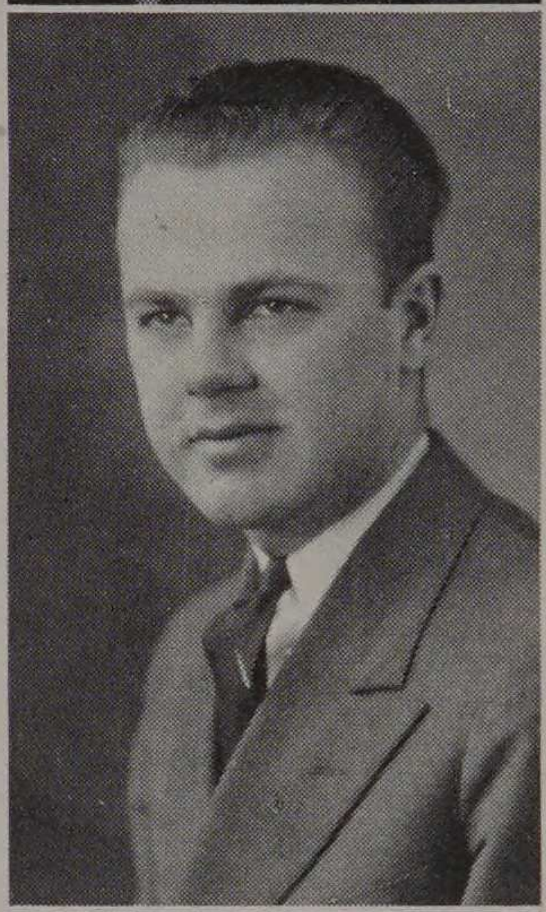
UPPER GROUP

Mehaffey, Sulinski, Gerber, Popper, Chapin, A. Goldsmith, B. Johnson, Kichaven, Hickey, Graupner, Imbur.
Wilhelm, W. D. Peterson, Liebmann, W. Schreiber, Endert, Sodaro, Jost, Putignano, Bacci, L. Lange, Harwood, Amory.
F. Anderson, Magnuson, Wiegman, Sturgeon, Kreisel, D. Richardson, F. Westerman, Ruekberg, Winel, McCauley, Svehla.
Francis, Forsberg, Zalewski, Disenhaus, Ikenn, C. Peterson, Quayle, Gunther, Winkler, Slowiak, Logullo.



Chapin Hall
Drafting Room
On a Busy
Afternoon





Henry J. Bodnar
President

Charles H. Priesmeyer
Vice-President

Cider and Doughnut Line
at the Freshman
Handshake

SOPHOMORES

Sophisticated Sophomores! From the lowest of all forms of college life, freshmen, to the height of sophistication all in one summer. This momentous step, which comes to everyone in his four years of college life, has just been taken by the class of "38." As freshmen, they were irresponsible, fun-loving youngsters who were out to find some of the notorious college life. In the quest for this elusive aspect, they made friendships which will be remembered for the rest of their lives and which served to bind the class into one solid unit.

The first important event of the year was, as always, the election of officers for the ensuing term. Political organizations were soon built up among the different departments and groups which served to add a great deal of interest and competition to an event which had heretofore been dull. In the actual voting, results were so close that it was not known until the last minute who had been elected.

Shortly after this, many of the members of the class awoke to the fact that a new group of freshmen had entered school and were a bit lax in the wearing of green hats. Still remembering the tutoring of the year before, they took up the task of instructing these men. This proved to be no easy job, but with characteristic vigor, the "Sophs" plunged into the job at hand and achieved very satisfactory results. With the coming of Thanksgiving, however, this diversion had to be abandoned. Thoughts were turned to the more serious matters of calculus, mechanics, and physics. The coming of the mid-term "Valentines," though, may have had something to do with this sudden effort.

The "Thirty-eighters" were not too busy, however, and found some time to devote to interclass athletics. The showing was one of the finest and they nobly upheld the high standard that they set

The Sophomores
Have Their Pictures
Taken For The Cycle

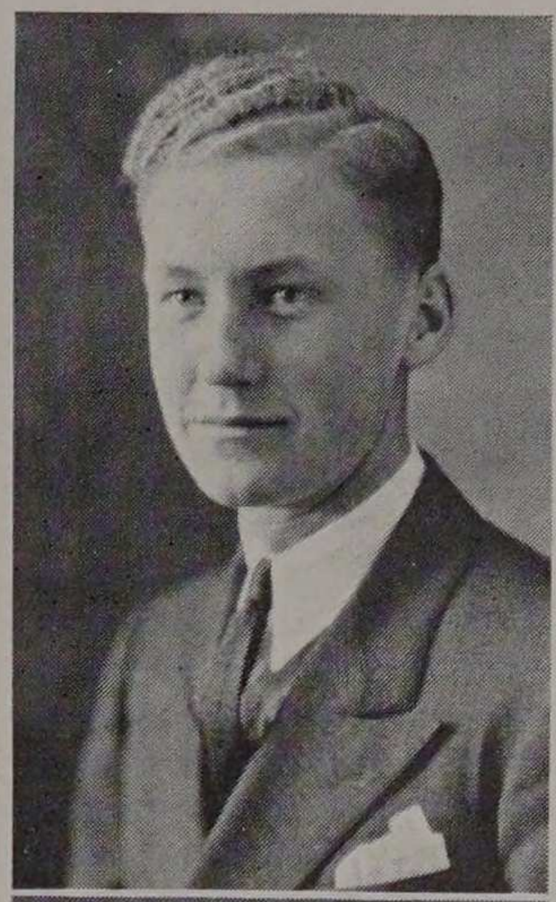
SOPHOMORES

for themselves in their freshman year. The interclass athletics are started off each year by the basketball games. This title was taken by the class in the year before and was defended successfully this year. They defeated the freshman team in the first encounter and beat the upperclassmen by an overwhelming score in the final match. As defending champions in the track meet, they again came through and won. Aside from this, many of the members have shown superior prowess in the field of varsity sports.

During the first semester, the social activities of the class were at a standstill due to the overwhelming number of activities sponsored by clubs and the other classes. With the coming of the new semester, however, things began to move and the first dance of the year was held on March 13. The beautiful Lake Shore Athletic Club, coupled with the scintillating music of Johnny Woodward and his orchestra, furnished a delightful atmosphere for complete enjoyment. A second dance, held in late spring, was a thing of beauty and will live forever in the memories of those who attended it.

With the coming of spring and St. Patrick's Day, open season was again declared on the frosh. This time, however, the sophomores worked toward a definite goal and with a definite purpose. With "Junior Week" and the "Class Rush" looming ahead, the main purpose of the drive was to wear down the freshmen and put them in the proper condition for the all-important event. Organization was better than in the previous year, and plans were laid early. As a consequence, the results were far better than in the previous year.

Now as we are nearing the middle of our college course and upperclassmanship, we can look both backward and forward. Backward to the fun, work, and comradeship that we have enjoyed in our stay at Armour up until this time, and forward to specialized engineering and the end of our college career.



Howard G. Downing, Jr.
Secretary

Melvin Schuman
Treasurer

Stanley E. Healy, Jr.
Social Chairman

The Boys In
The Radio Club
At Work

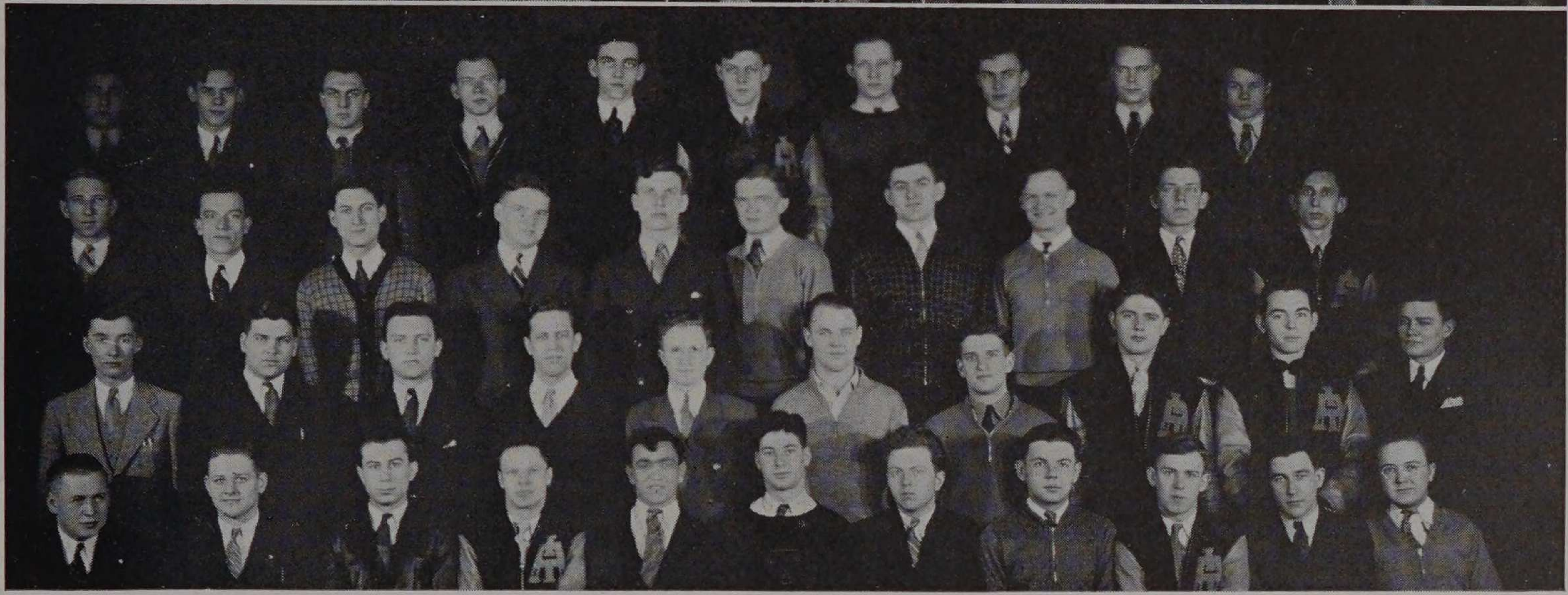
UPPER GROUP

Prehler, Palonis, Wiltakis, Colin, Poskonka, Downing, L. Lange, E. Brown, Maxant, Kroll.
Pangborn, B. Peterson, Malmfeldt, Krumbein, Gamson, Eng, Nicholas, Arends, Bystricky, Neuert.
Badalich, Heidman, Carstens, Simeon, Quarnstrom, DeLoor, S. Johnson, Andrews, Shideler, Coulias.
Ricker, Machulis, E. Olson, Madgouranis, Wildermuth, Aravosis, Nicholas, Roche, Worcester, Masin, Stoll.

LOWER GROUP

Marshall, J. Miller, Menke, Palka, Chelgren, Dunbar, N. Anderson, Velvel, Lindahl, Downing.
Adelson, H. L. Meyer, Waldron, R. T. Smith, Stehman, Hanneman, S. Healy, Skeppstrom, Hofmann, Schuman.
McDaniel, Parker, Speer, Schlax, Mehringer, Perlet, Engelschall, Bingham, Monson.

"Eye Spy,"
Says Reynolds
Of The Physics Lab

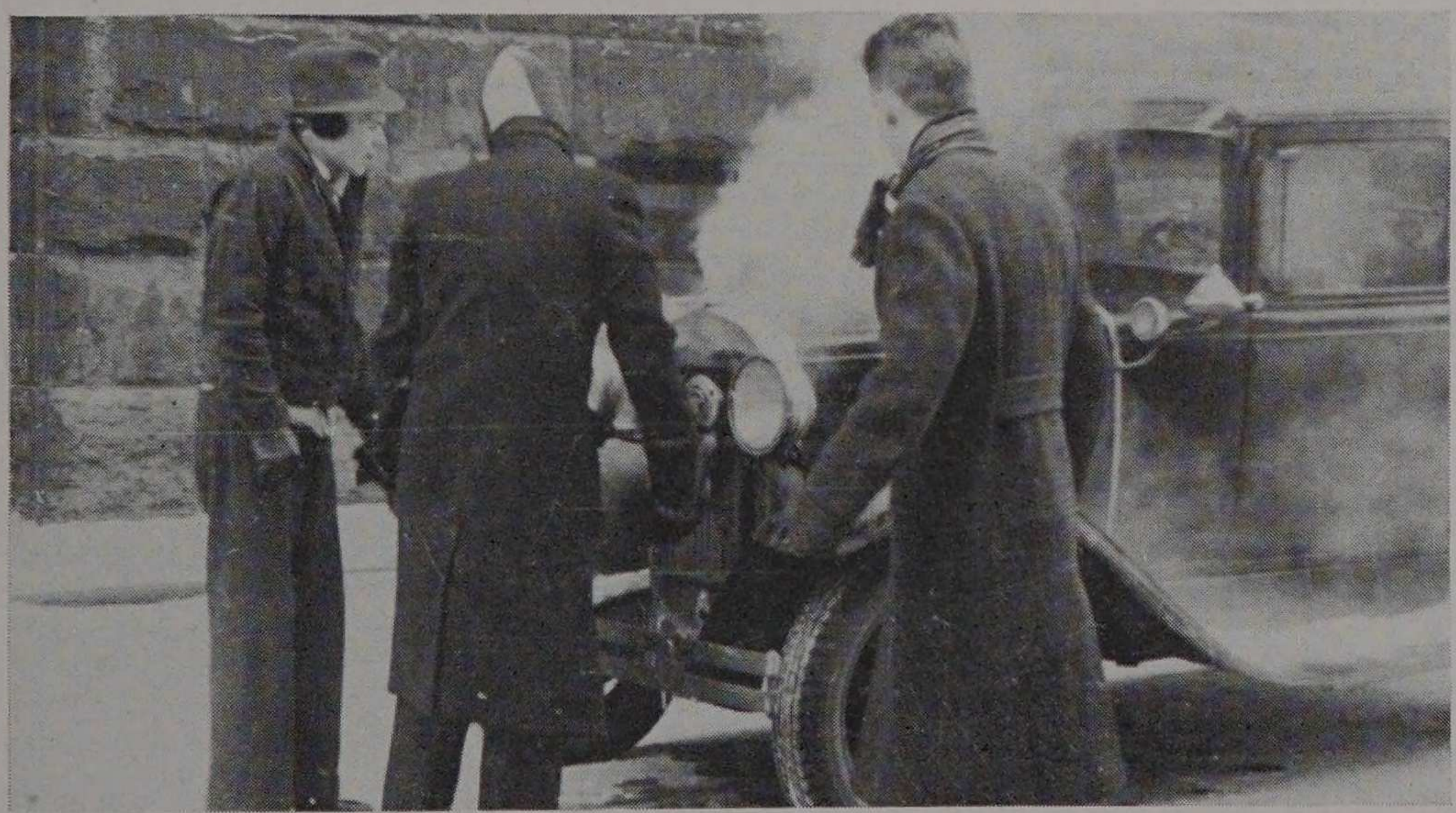


UPPER GROUP

Kiefer, J. Anderson, W. O'Brien, Goes, Danek, Plummer, Widell, Hock, Hanson, Mallek, Thomas.
Loeck, A. N. Schreiber, DeBoo, Watts, Weissman, Rodkin, E. Berger, Faust, Priessmeyer, Kubik, Adeszko.
Lozins, Pleva, Freedman, Bodnar, W. E. Johnson, Sheehan, Kotal, Salmon, R. P. Young, H. Kelly.
Hotzfield, Laise, Engelthaler, Osri, Thodos, Braun, Mashman, Juschinsky, Luber, Evanoff, Fiala.

LOWER GROUP

Labes, Henderson, Bolz, Hebenstreit, Underwood, W. Larson, Stober, Kahle, Hammond, Byles.
Nauman, Gryglas, Zar, Rune, Deuter, Koehler, Kurtz, Mirzuinskis, E. F. Wagner, R. G. Peterson.
Griesbach, Falk, Kaman, Petro, Schwartz, O'Connell, Beardsley, Modershon, Duffy, Weiss.
Ansel, Graf, Rasof, Dunne, Basile, Seidenberg, Gregory, Matecki, Homan, J. Healey, Chevalley.



It Was a Winter
Noted For Its
Snow and Ice

FRESHMEN

To grammar school in short pants . . . to high school in long pants . . . and now to Armour without any pants! Wotta life! Seriously, though, how does it feel to be a freshman at Armour? First of all, there is no feeling quite like the soft caress of the cold pavement of Federal Street on the bare epidermis—cheek to cheek as it were. What can be more soul-satisfying than that after-lunch nap in "Doc" Tibbals' 1:10 lecture? And how indulgently we gaze on Chapin Hall's crumbling walls, so covered with tradition; yes, even though plaster shows through the tradition in spots.

What pleasure we find in going to Armour from 8:30 A. M. to 5:00 P. M. and then spending the rest of our leisure time doing homework. In fact, we like it so much that we're all for starting the classes earlier than 8:30. This will eliminate the necessity of going to bed at all. A pleasant memory of our freshman days is sure to be the school's thoughtfulness in including us in its Valentine's Day program; those little brown envelopes were a surprise indeed. But best of all, perhaps, was our collection of sophomore pants—twenty-four by actual count.

It must not be thought, however, that the freshman's sole accomplishment was depantsing sophomores. Ah, no! There was a Green Hat Ball that . . . but wait a moment . . . might as well start at the beginning.

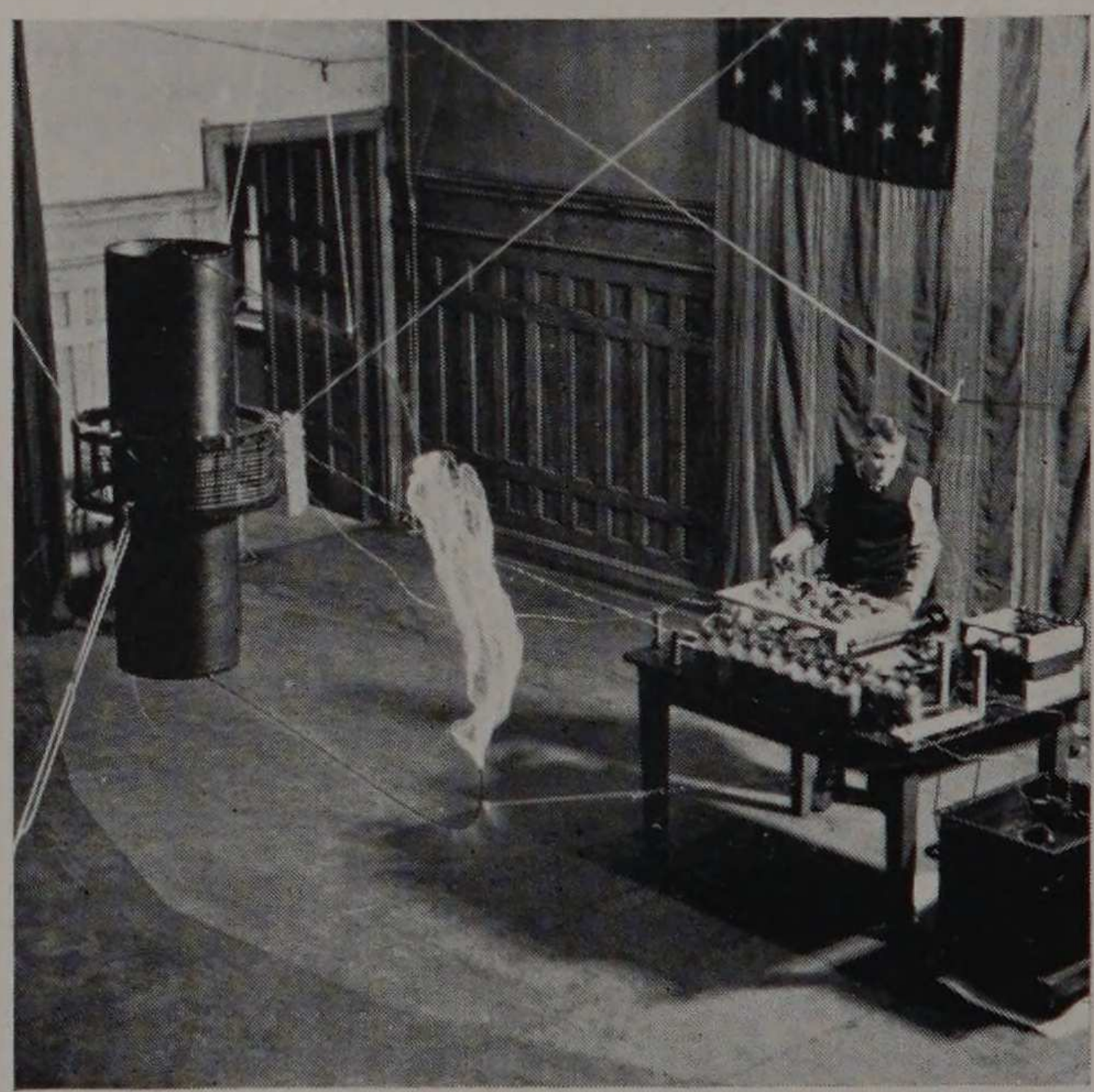
The frosh began their social season in orthodox fashion with the Freshman Handshake; there was an inspiring speech by John Schommer, poetry by Professor Amsbury, wrestling by the wrestling team, and cider and doughnuts by tradition. The politicians next had their day. Class elections were conducted with all the fervor of a presidential campaign. Speeches, political promises, and reciprocal favors were the order of the day. Rushing started about this time, and the frosh discovered how really important they were—green hats or no green hats. They were wined and dined . . . they were the toast of Michigan Avenue . . . they were the tops. It seemed for a while that these upper classmen, even the sophomores, were not such bad chaps after all; but when that delirious week was over, they showed up in their true colors.

Small skirmishes during the lunch hour between the frosh and sophs were daily occurrences, but these were all eclipsed by the "Battle." It started off with the absence of a green hat. The luck-

Bernard F. Oswald, Jr.
President

Edwin C. Mitchell
Vice-President

John Barale
Secretary



A Shocking
Display on Open
House Night

FRESHMEN

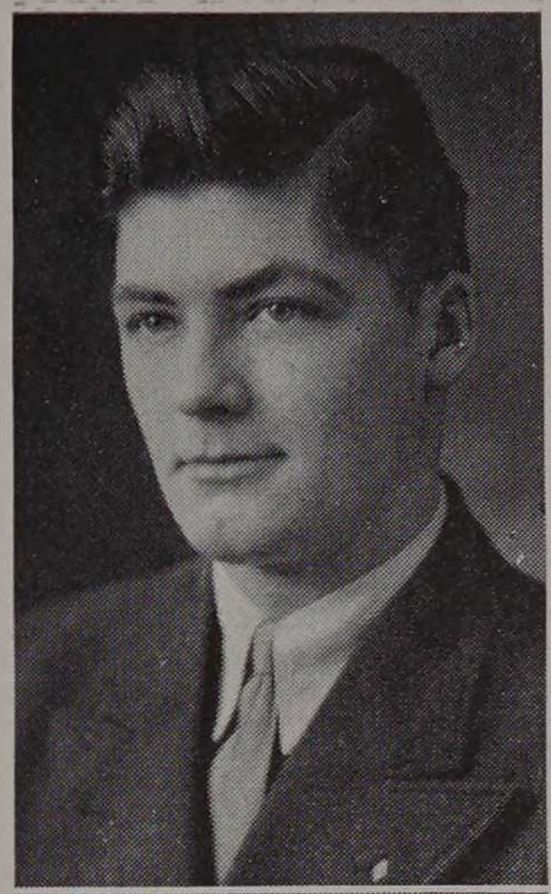
less freshman yelled "39" over and over. His words were magical . . . loungers, sprawled over the front steps, stirred into action . . . freshmen poured out of the main building . . . a flying wedge of sophomores rushed out of Machinery Hall . . . shouts of "38" and "39" rang out . . . juniors and seniors forgetting their mustaches and dignity rushed into the fray . . . torn shirts, green hats, pants without owners, owners without pants were all strewn over 33rd Street . . . the "Battle" was on! It continued until both sides were exhausted. Hostilities were postponed until Junior Week . . . Thanksgiving was at hand . . .

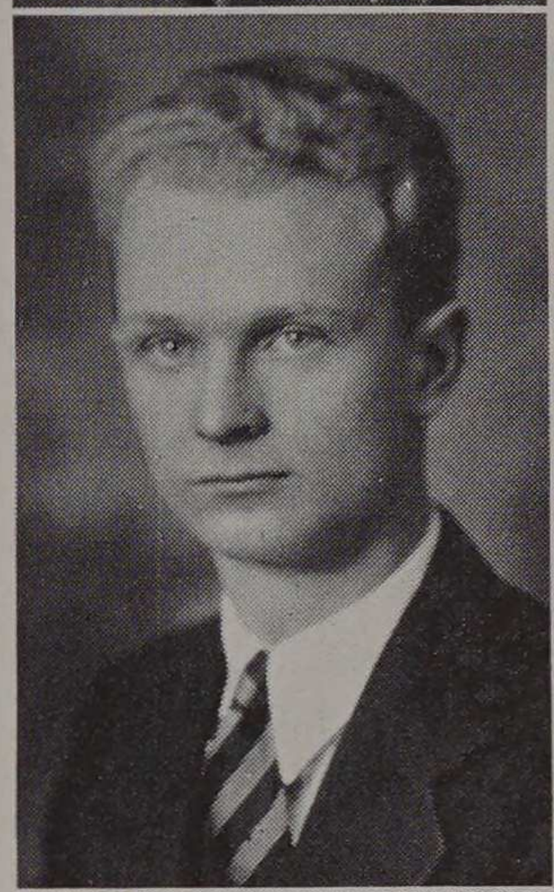
Because things were becoming dull for the fire-eating frosh, they decided to open the school's social season with a dance. The result was the Green Hat Ball. The beautiful Trianon Ballroom was the mecca for the freshmen and their femmes. They danced the evening through to the strains of Jan Garber's music.

Christmas Holidays! That gala time when everyone plans to do so much and accomplishes so little. On the night after Christmas, when the mercury had all but fallen out of the thermometer, the memorable Freshmen Splash Party and Smoker was held. The frosh journeyed out to the Lawson "Y," splashed around the pool, listened to Professor Peebles speak, played ping-pong, kibitzed, and (yes, we must admit it), supped on cider and doughnuts. Cider and doughnuts are the "piece de resistance" at Armour. You can't escape them.

Athletics? Surest thing you know. The freshmen starred at all sports, both indoor and out. Their favorite indoor sport, however, was exercising; they became so expert at exercises that they could make their figures gain or lose at will—this accounts for the incredible results obtained in the chemistry exercises. There was an inter-class track meet; the frosh took off their pants and ran around in their shorts because it felt so familiar. The thirty-niners acquitted themselves nobly in the baseball and basketball tournaments.

Finals came and went; they came too suddenly and went too slowly . . . A new semester began . . . Many events have gone under the bridge, and many more are yet to come . . . Among the best are sure to be the Freshman-Sophomore Dance and Junior Week . . . But whatever comes we freshmen will take it in its stride . . . as we have in the past . . . in the seven league boots of the class of thirty-nine.





Robert A. Winblad
Treasurer

Bolton G. Anderson
Social Chairman

Willard E. Kruse
A. T. A. A. Representative

The Boys Try to
Take a Few Kinks
Out of the Radio Set

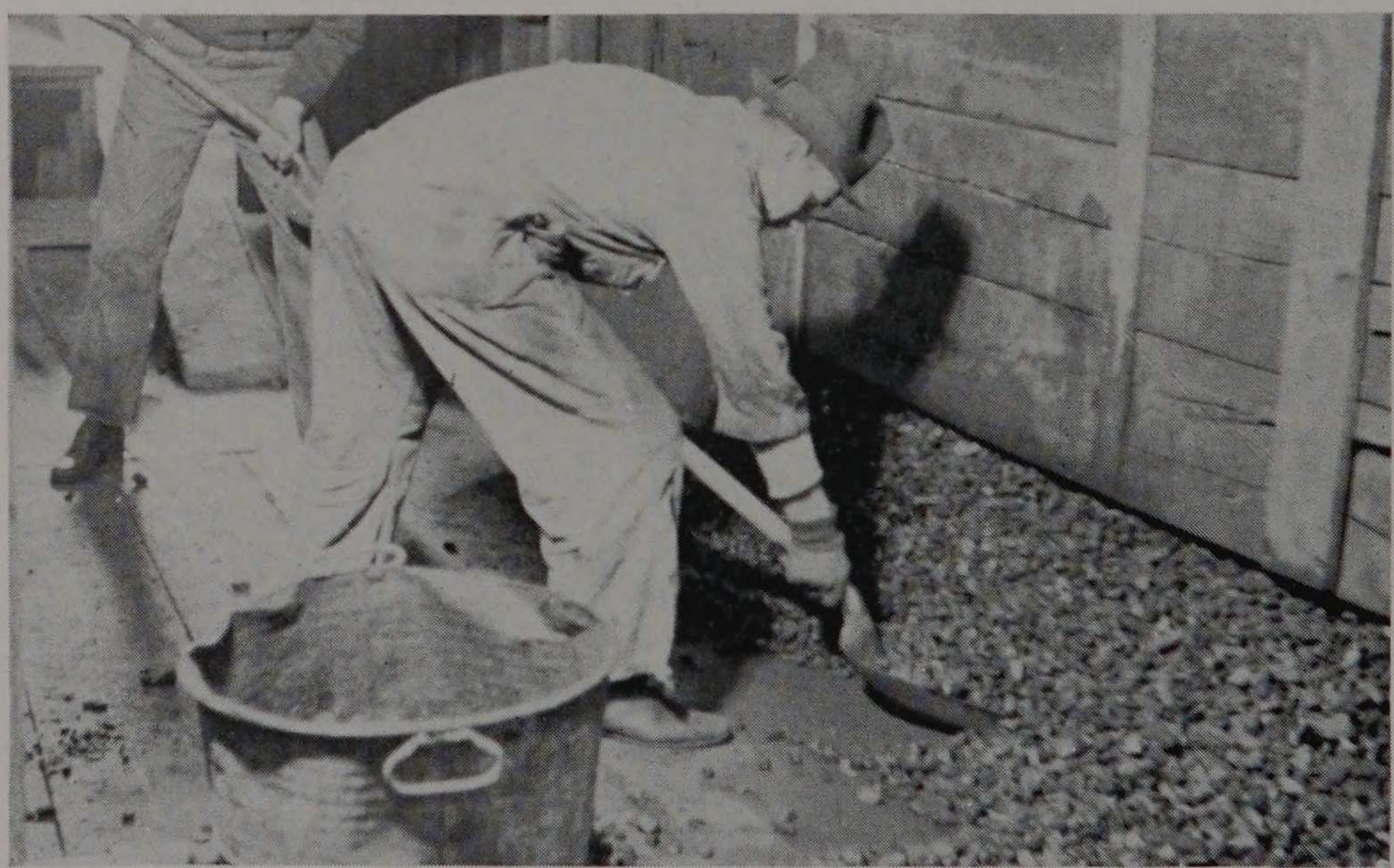
UPPER GROUP

Woislaw, Ryan, Dittman, Cullison, Jahnke, Moculeski, Brickey, Levine, Poulos, Stolnacker, Kasalek.
Jacobson, Kutilek, Colantonio, Fridstein, G. Anderson, Haigh, Gryglas, Rothenberg, A. Hoffman, Ronan.
Schoenberg, Kirz, Schlifke, Derrig, Bach, Finnegan, Cump, E. Morris, Shabsin.
Prawdzik, Karner, Patlogan, Joerns, Stipan, Grombacher, Ratto, McDonald, Mahnke, Wooding, Eltoft.

LOWER GROUP

Saigh, Volpe, Bush, Aleksiun, Spencer, Van Alsberg, Wolfe, Johannison, Giovan, Oswald.
Vanderbilt, Carpenter, Way, Mumford, Rogge, R. Morrison, Dixon, Horton, Peterson, Lease.
Osterberg, Heidenreich, Harper, Bain, Marik, W. Penn, Biedron, Tozh, Sandy.
Winblad, Hodek, Dodge, Cultra, Ude, E. Carlson, Tokarewich, Skala, Herdman.

Keeping The Home Fires Burning and The Institute Warm



UPPER GROUP

A. Schmidt, Kosouski, Granik, H. Johnson, Parks, Coyle, R. Starmann, Bunce, Burman, Buckman, P. Hoffman.
R. Miller, Harrison, H. Anderson, Haedike, Mitchell, Lenth, Loutzenheiser, MacConnell, Zarem, Schiwek, R. W. Young.
Griffin, Wouda, B. G. Anderson, C. V. Anderson, Henriksen, Janicek, Smessaert, Koest, Thomson, Reule, Wagner.
M. O. Peterson, Otto, Rentscher, Wylie, Musso, E. A. Anderson, Adducci, Benz, C. Reh, Svagdis.

LOWER GROUP

Peltier, Gilbert, Dillon, Ephraim, Moyer, George, Dempsey, Natinchek, Swanson, G. Morris.
Tullgren, Moylan, Kruse, M. Goldsmith, Tomasek, Neubauer, Barale, Husman, Wheaton, Anthon.
Keane, Lutz, Snodgrass, Kotrba, Hebson, Bobhill, Strocchia, Boertitz, Glassenberg, Chan, Moy.
Hebblethwaite, Tun, Yeakle, Gafney, Ropek, Jaffee, Footlik, Gasbarra, N. Rice, Schaeffer.

Note The Vacant Chairs
In The Library;
This Is Where
Students Work

CAMPUS LIFE


DAVIDSON

THIRTY-NINTH ANNUAL COMMENCEMENT

COMMENCEMENT EXERCISES

Goodman Memorial Theater, June 13, 1935
Invocation by the Chaplain, Dr. George Lawrence Scherger
Commencement Address by Dexter Simpson Kimball, D.Sc., D.Eng., LL.D.
Dean of the College of Engineering, Cornell University

THE AWARD OF HONORS

Honor Man of all Departments.......... Raymond James Maci
Honor Man of Department of Mechanical Engineering.......... Raymond James Maci
Honor Man of Department of Electrical Engineering.......... Arling Martin Wolf
Honor Man of Department of Civil Engineering.......... George Albert Nelson
Honor Man of Department of Chemical Engineering.......... Jack Nathan Weiland
Honor Man of Department of Fire Protection Engineering.......... Edwin Noyes Searl
Honor Man of Department of Architecture.......... Walter Howard Sobel

ADVANCED DEGREES CONFERRED

Degree of Mechanical Engineer

Willam M. Byrne
Joshua Chitwood Witt

Degree of Electrical Engineer

Oliver Paul Robinson

Degree of Chemical Engineer

George Isadore Klein
John Rolland Yount

Degree of Fire Protection Engineer

Glen William Schodde
Charles Joseph Jens

Degree of Master of Science

James A. Clear
Walter E. Gundersen
Albert E. Hill, Jr.
Theodorus M. Hofmeester, Jr.
Morris M. Kaminsky
William F. Lewis
Raymond W. Marty
Herman Meyer
Charles E. Morris
Daniel J. Mullane
Raymond J. Schwab
Eric H. Smith
Robert B. Tague
John E. Tarman
Bruno E. Wolgemuth

STUDENT HONOR MARSHALS

Charles Paul Boberg
Frank David Cotterman
Arthur Goldsmith
William Bernard Graupner
Russell Robarts Johnson
John Frank Kahles
William Matthew Kiefer
John Owen Larson
William Robert Marshall
Paul Miller Martin
Howard Philip Milleville
Sidney Melvin Miner
Peter Morrison
Paul Robert Schultz, Jr.

INSTITUTE MARSHALS

Charles Anson Nash
William White Colvert
Arthur William Sear

THOUGHTS

THE FRESHMAN:

Sept. 25—And this is Aromur! We'll soon see whether or not it is as tough as they say. Seemed funny to have had to wait in line to pay out perfectly good money. At least, we're in class; now to stay there. The faculty treats us pretty decently—so far.

Nov. 25—Well! I've been embarrassed before, but a new high was hit when I had to go into the library to ask for my trousers. And it's cold out there, too. Anyway, our dance last Friday was swell, and, besides, Thanksgiving vacation comes soon. And then, Merry Christmas!

Mar. 25—Guess I've been on the run since the Christmas holiday. Squeezed through last semester all right, but what a squeeze! Sweating ever since. And then, the Sophs are always with us. Don't mind wearing a green cap, but their attitude . . . Wonder what this Junior Week is all about. We'll see about this rush business.

April 17—Frosh dance tomorrow, and me without a date! And the bid is paid for!

THE SOPHOMORE:

Nov. 2—I don't seem to be able to get back into the swing of things here. Ho! hum! Another month of vacation would have done me good—or killed me. Hope I've picked the right branch of engineering for study. Don't want to be a misfit after four years of study (if I last). Does a fellow's heart good to see the freshies with their green spots. We lost the rush last year, but we'll certainly show these youngsters.

Oct. 28—We took the Juniors down for the interclass basketball title last week. Think I'll try for the regular team. Wish there was more time for activities. Wonder how's chances for an N. Y. A. job. Class officers are elected. Looked like an honest election, by gum.

Feb. 12—Got a little boost in the Tech News appointments tonight. Here's hoping!

Mar. 17—Saint Patrick's Day. Hot dog! Let's go get us a freshman!

Mar. 21—The Relays topped off the indoor track season tonight. Some of our class turned in pretty good records for the year.

April 7—Isn't it ever going to get warm?

THE JUNIOR:

Sept. 24—It seems pretty nice to be back in the grind again. Actually worked this summer, earning enough to help pay expenses. Makes a fellow feel a little bigger. And we're finally upperclassmen!

Oct. 25—Elections are over, at last. Now that all the arguments are over (we hope), could somebody take time out and explain this commission form of government? At least, it's different.

Dec. 21—Our Informal at the Stevens last night was the nuts. Best we've had. That leaves two shopping days until Christmas—and two weeks to recover. I brought the books home for vacation again. Wonder why?

April 9—Baseball season opens tomorrow, if it doesn't snow. The weather man must have gone on a big binge this year. At least, I hope it gets warm for Junior Week. If we have to pay for it, we want a chance to enjoy it without wearing earmuffs. And I'm going to get to that Junior Formal if I have to put Dad's watch in hock.

April 14—Deadline's approaching and the editor hollering. Whose idea was it to get on a year-book staff?

THE SENIOR:

Sept. 25—Now, to knock them cold for one year straight. This is the one that counts. To be hoped for: offices, honoraries, and a JOB. Have to squeeze some financially this year, too.

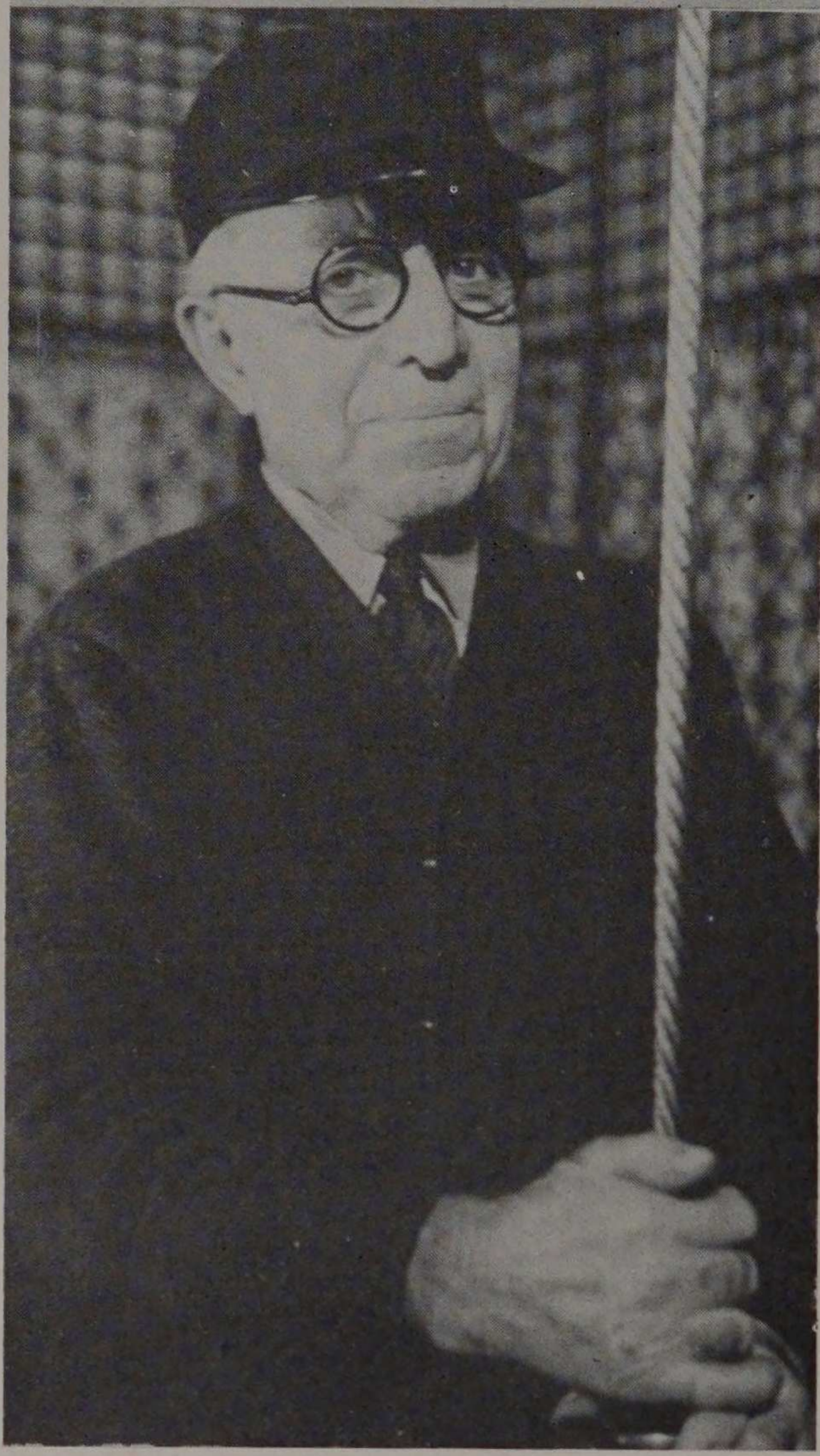
Oct. 26—I've surely done a swell job of knocking them cold, or vice versa. Five weeks of school, and I'm only four weeks behind in reports. What I'd give for a good night's sleep, not bothered by due dates, credits, or whatnot!

Jan. 4—Did I say rest over the holiday? It's lucky it ended when it did: needed to get back to school for a rest. Probably that is the last vaction of that kind I'll ever get. Beginning to feel like an old man now.

April 2—A job landed on me today. Won't be in the great army for a while, at least. Those job interviews were interesting, although we were on edge for them. Won't be around here any more, pretty soon. A couple more dances, a little more work, a short walk in a long, black gown, and we'll be leaving. Then—

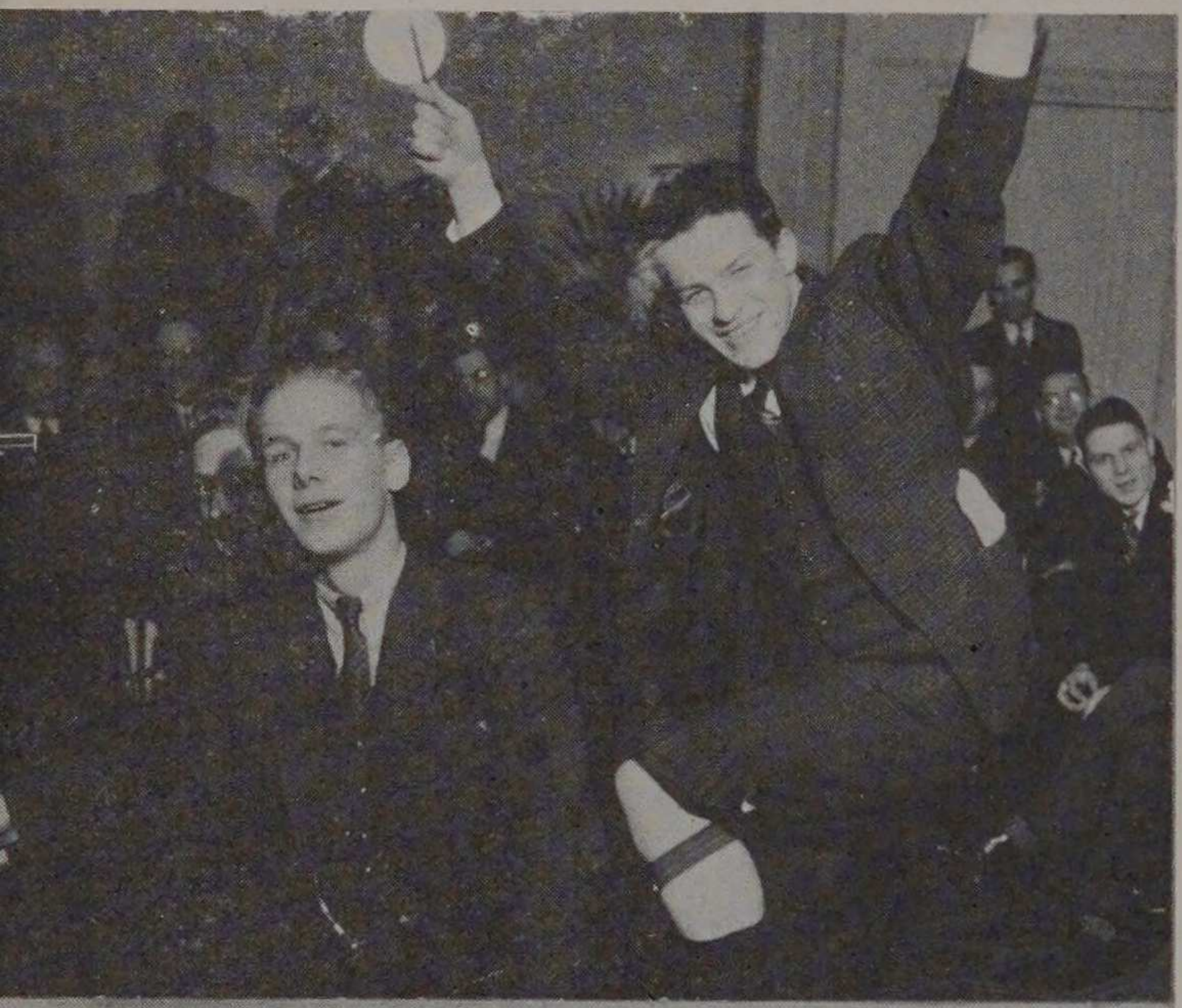
THE CROSSROADS OF THE SCHOOL, DESERTED

SMILE FOR THE CAMERA, CHARLIE



WHAT YOU CALL PUTTING IT ON THICK

PLAYING INTERESTED FOR THE CAMERA

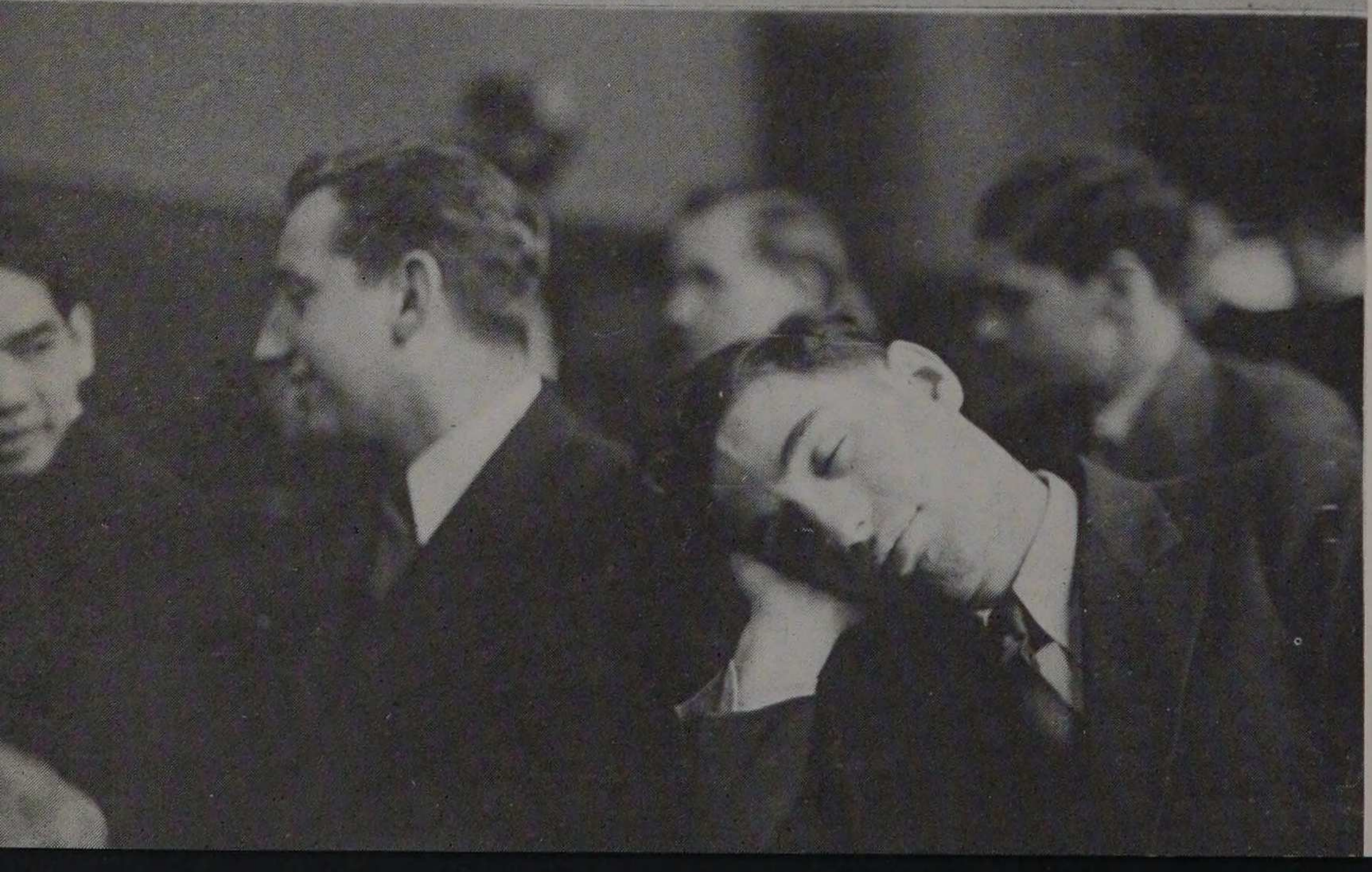


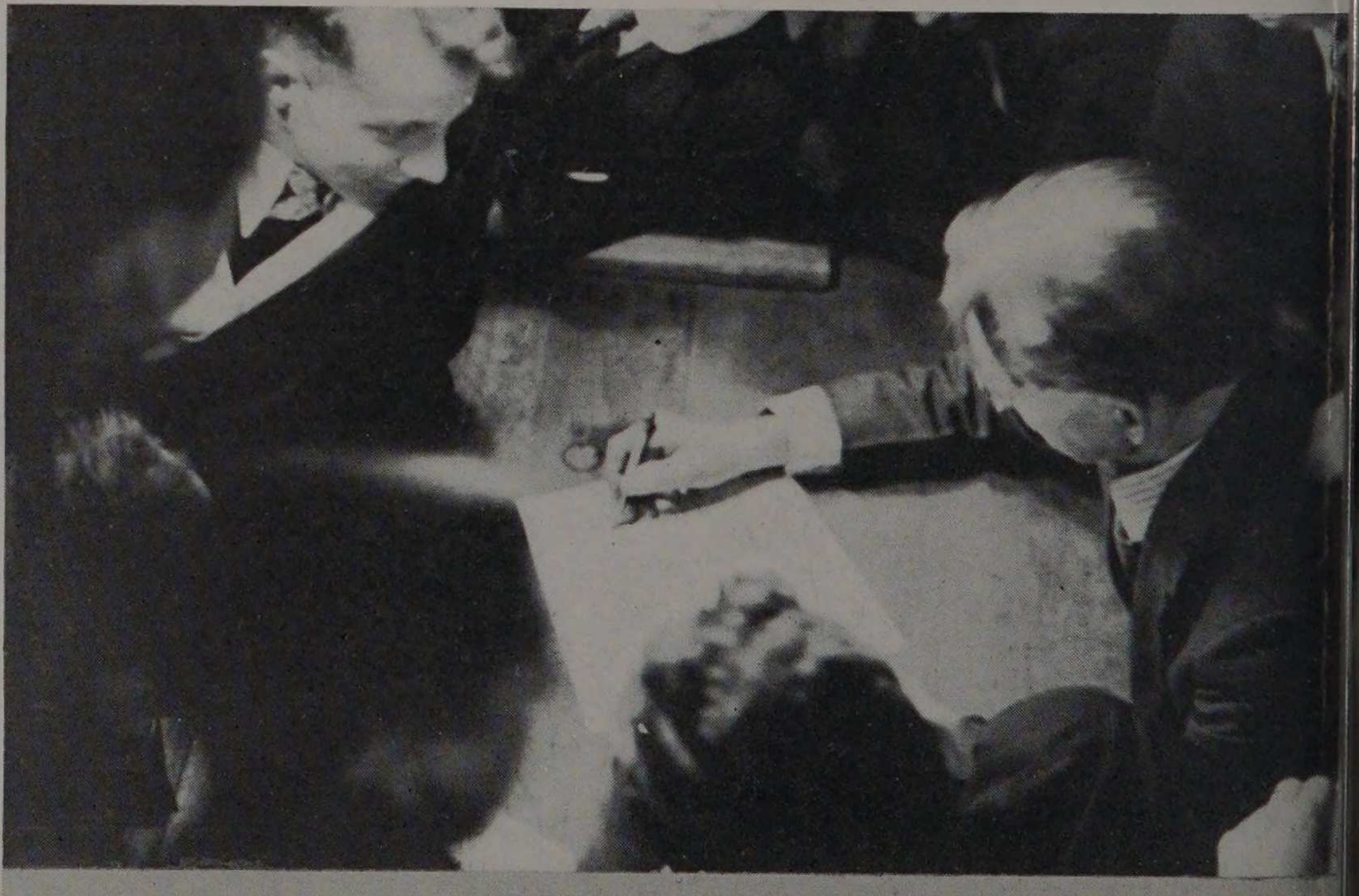
PLEDGES TO AN HONORARY, TSK, TSK

UNIVERSAL OIL PRODUCTS LAB

ARMOUR INSTITUTE," COURTESY MISS MUUSS

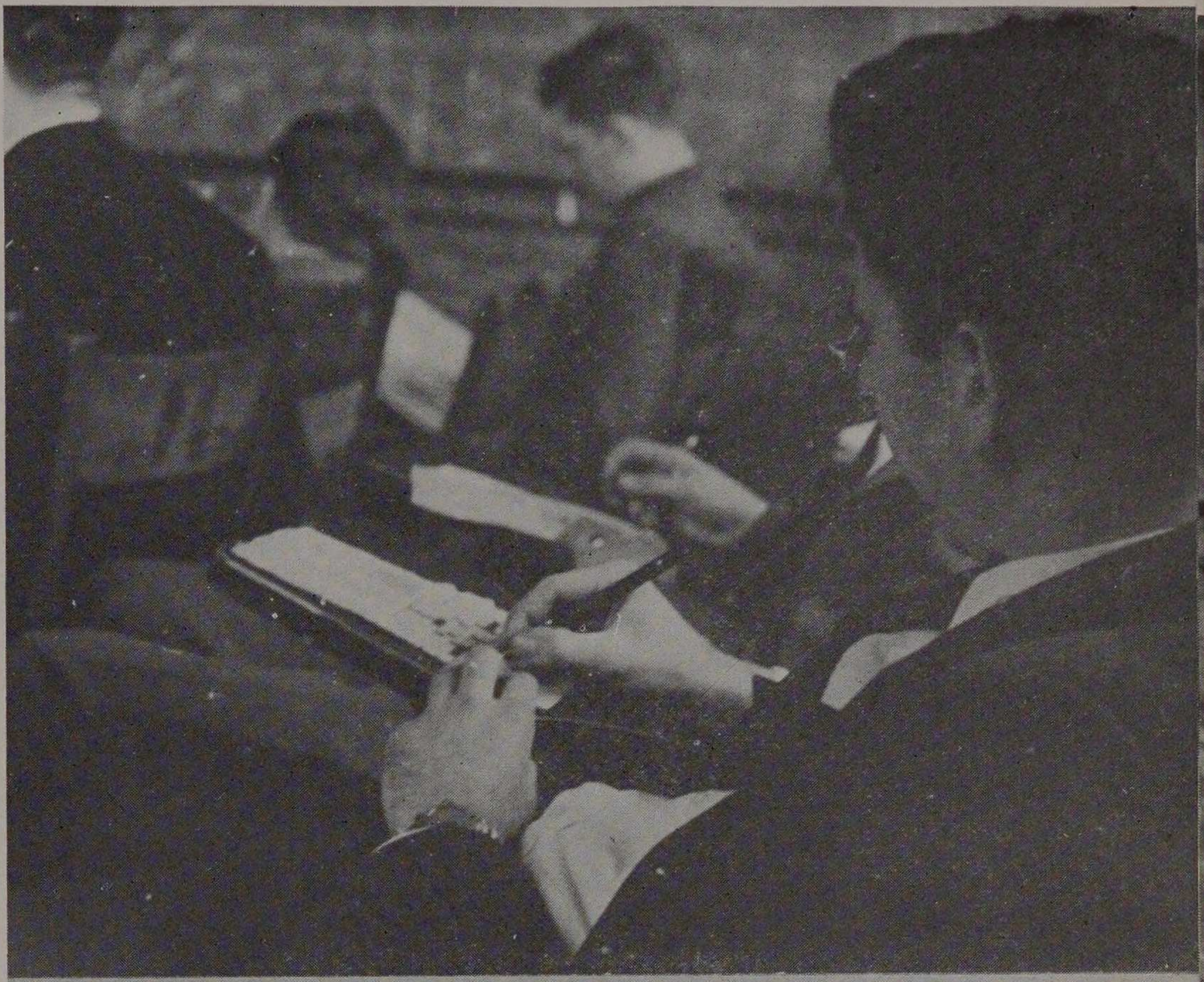
DON FLEIG PICKS UP FORTY WINKS OR FOUR HUNDRED





DATA, DATA, DATA, HOW WAS YOUR DATE LAST NIGHT?

PHI KAPS ATTEMPT TO RAISE THEIR SCHOLASTIC AVERAGE



SAVIDIS ALWAYS WAS INTERESTED IN GEOLOGY

MOSTLY McGILLIVRAY

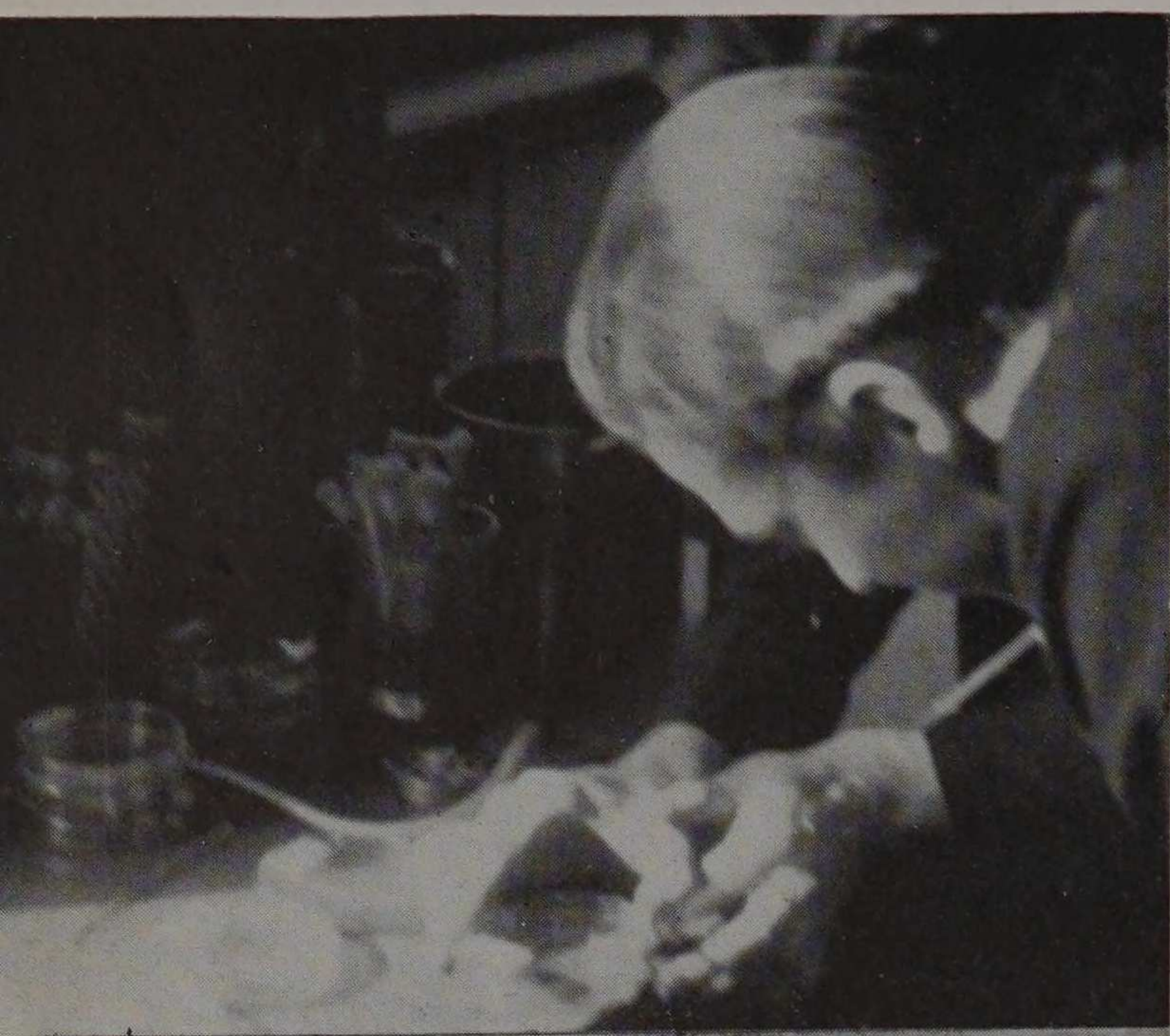
PLAYING SLOT MACHINES AGAIN

$0.22?, WHAT'S THE $0.20 FOR MY GOOD LADY?

JUICERS JAZZ UP THE DATA

DON'T GET EXCITED, ONLY WATER

ED MITCHELL AND OTHERS AT THE GREEN HAT BALL



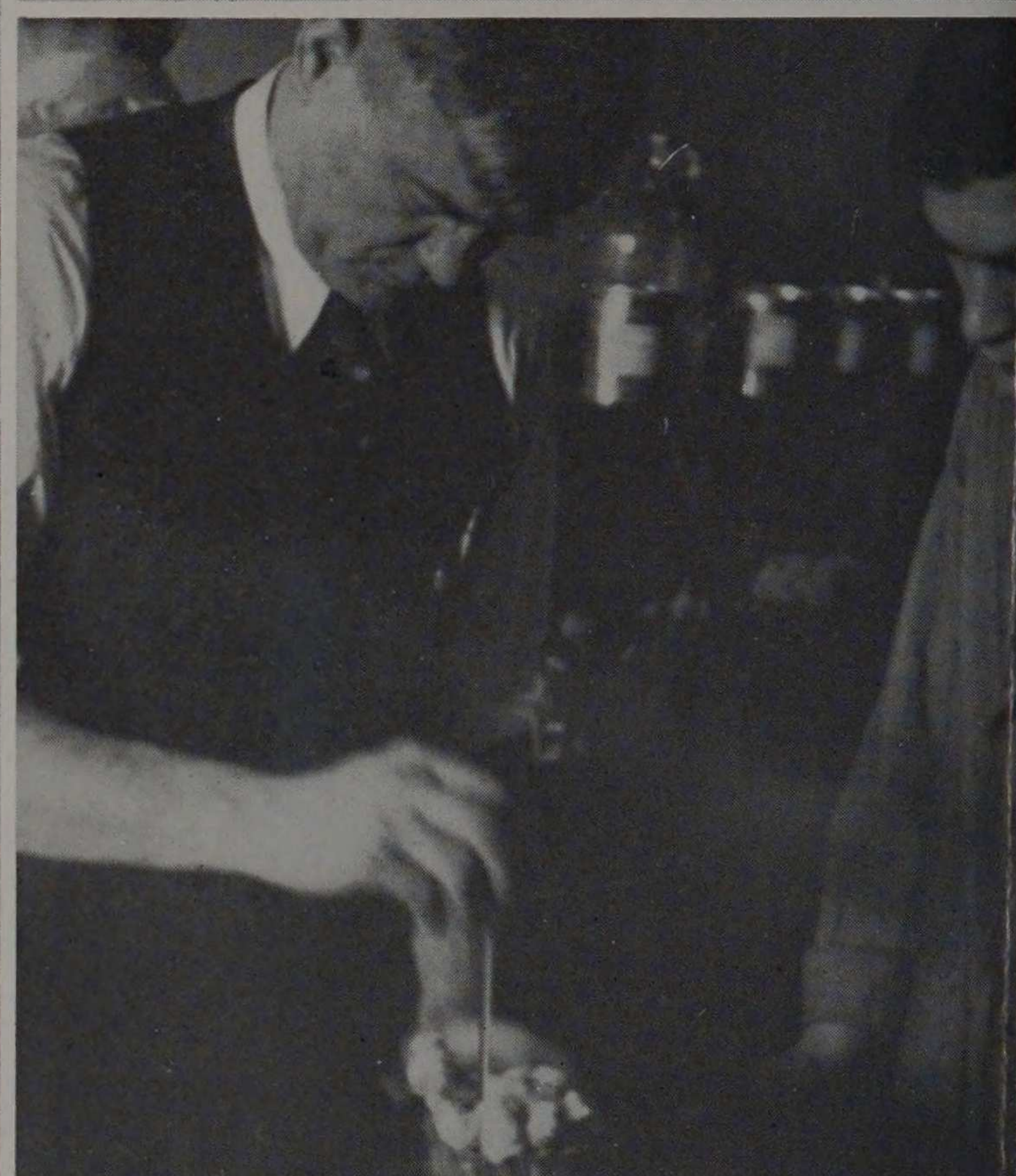
WONDER IF HE'S CALIBRATING THAT PETRIE DISH?

PRACTICING TO BE A WINCHELL, KEN?

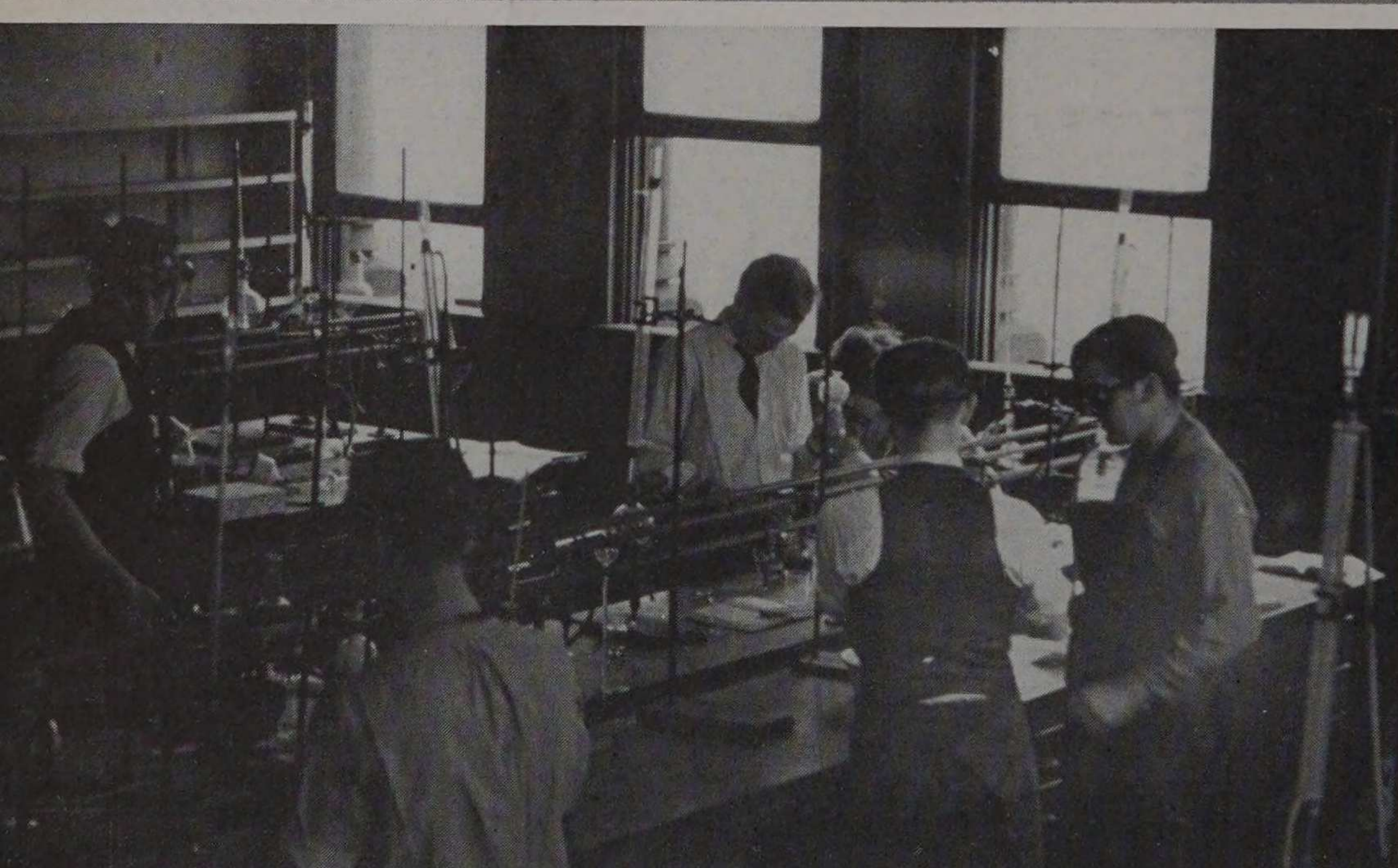
A COUPLE OF CRANKS AT A DYNAMO

STEP RIGHT THIS WAY FOLKS, STREETS OF PARIS

RE PROTECTS FOOL THE PHOTOGRAPHER BY WORKING



DON'T BURN YOUR FINGERS ON THE COTTON, JOH

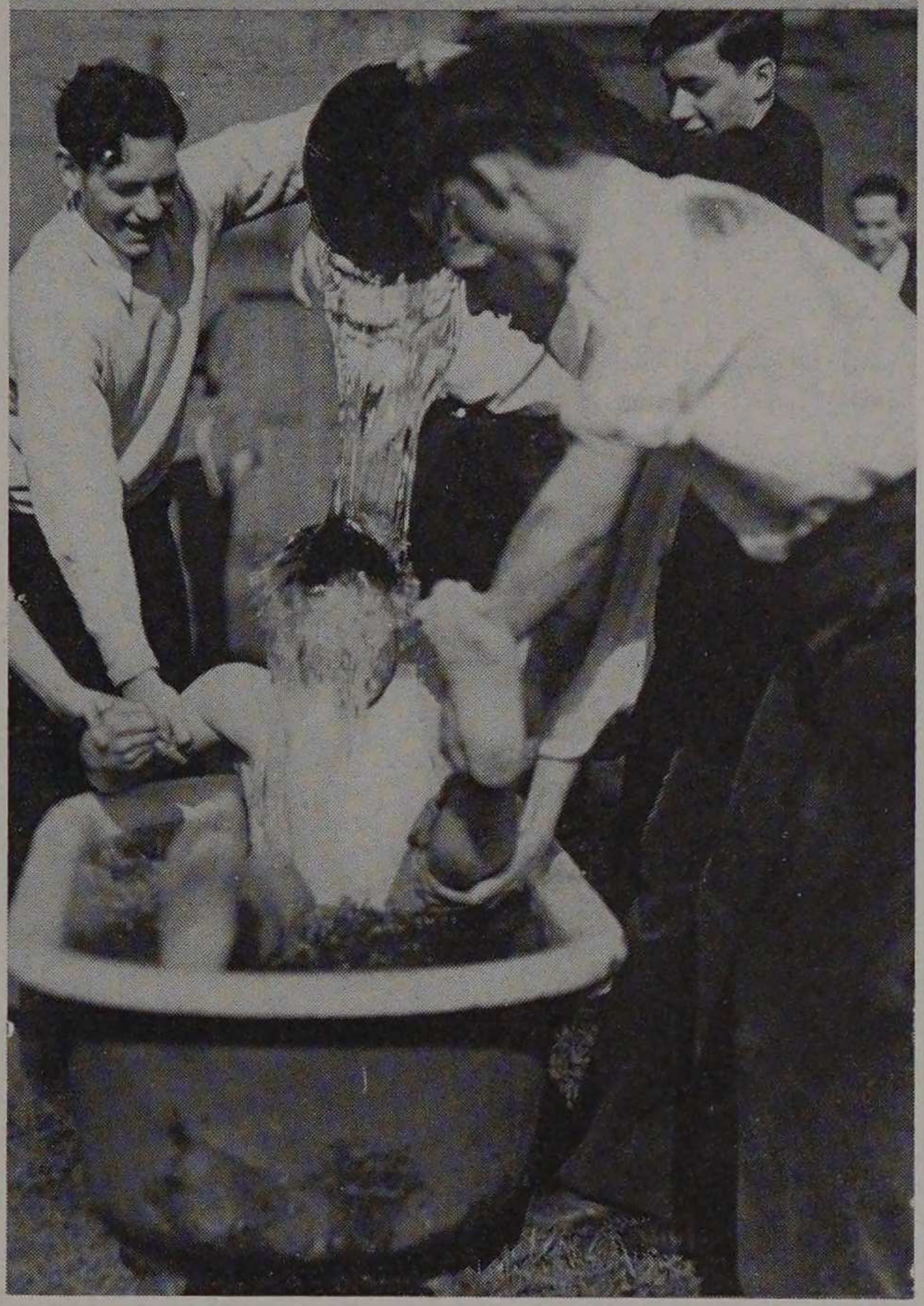


CAMPAIGNING FOR THE SCHMIER AWARD

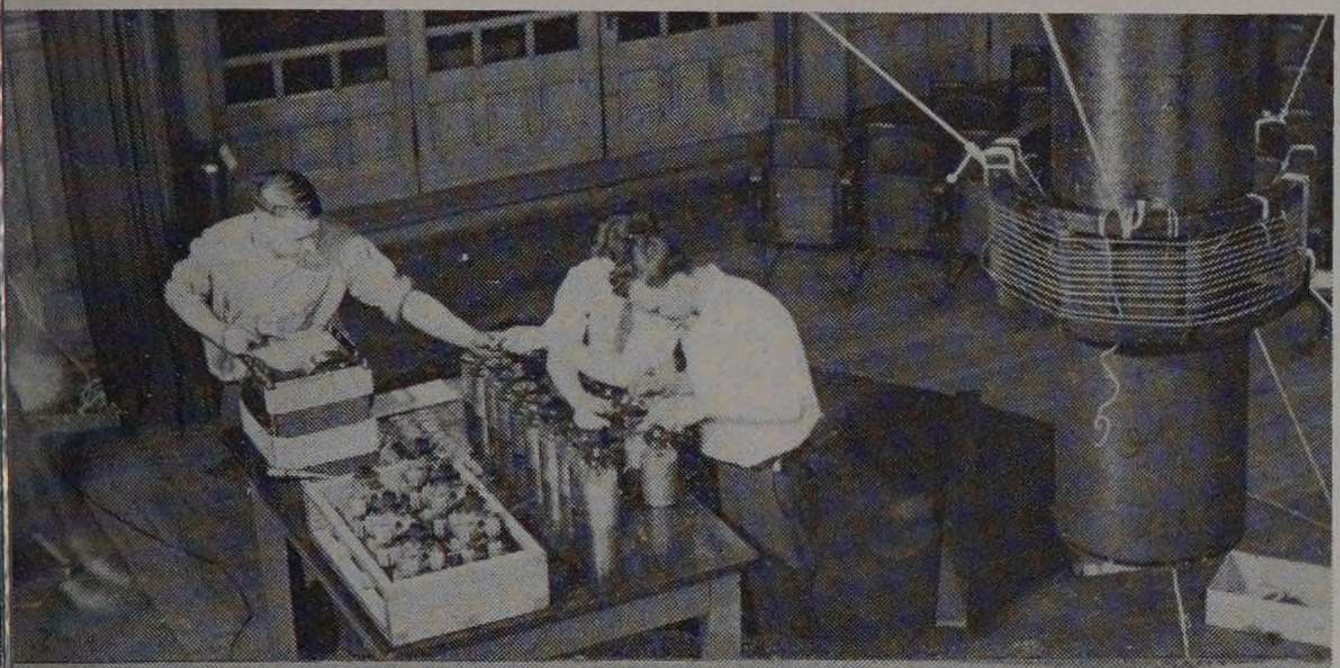
A FEW OF THE SENIORS; MR. HOBO TO YOU

LOOKING FOR A HOLE IN THE BREECH (ES)

A FRESHMAN INSPECTS THE WATERWORKS

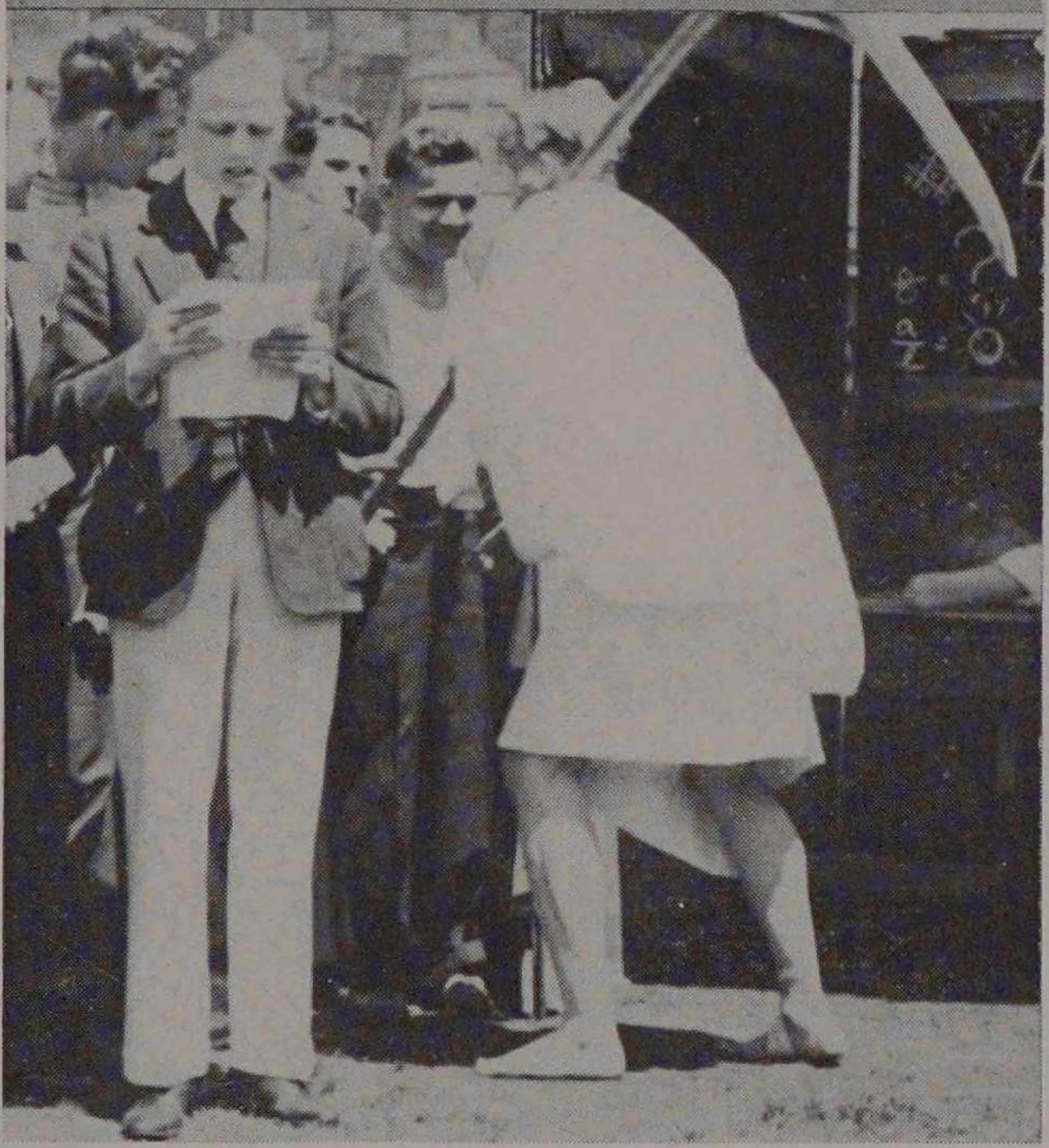


RUSHING IN ONE OF ITS MORE VIOLENT FORMS



CERS SET UP SHOCKING DISPLAY FOR OPEN HOUSE

FATHER TIME VISITS THE PHI KAPS

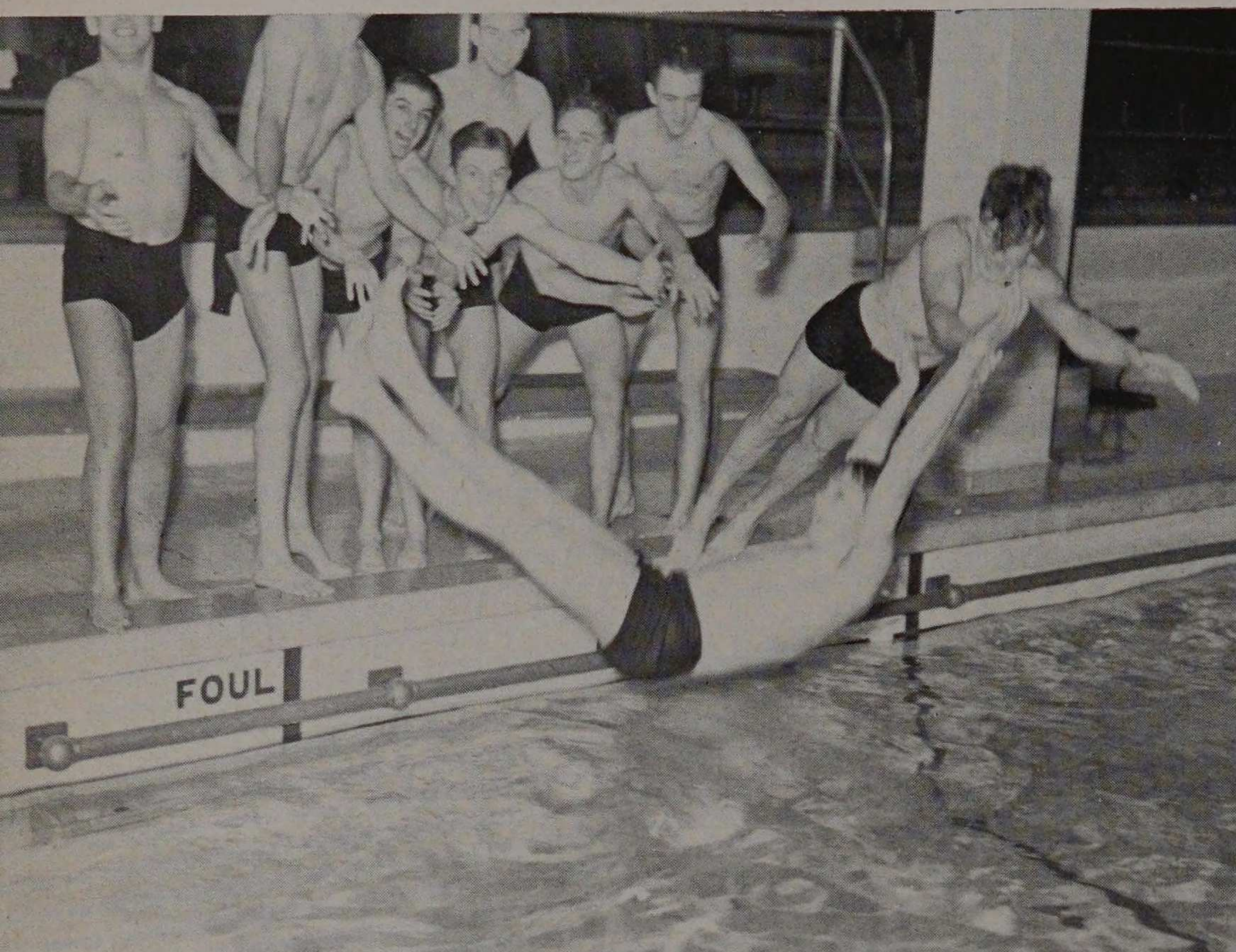


JUNIORS TEST TENSILE STRENGTH OF ROPE

OTECT THE MARSHALS AND WASH EVERYONE ELSE

WONDER IF THEY FEEL LIKE A FEATHER IN THE BREEZE?

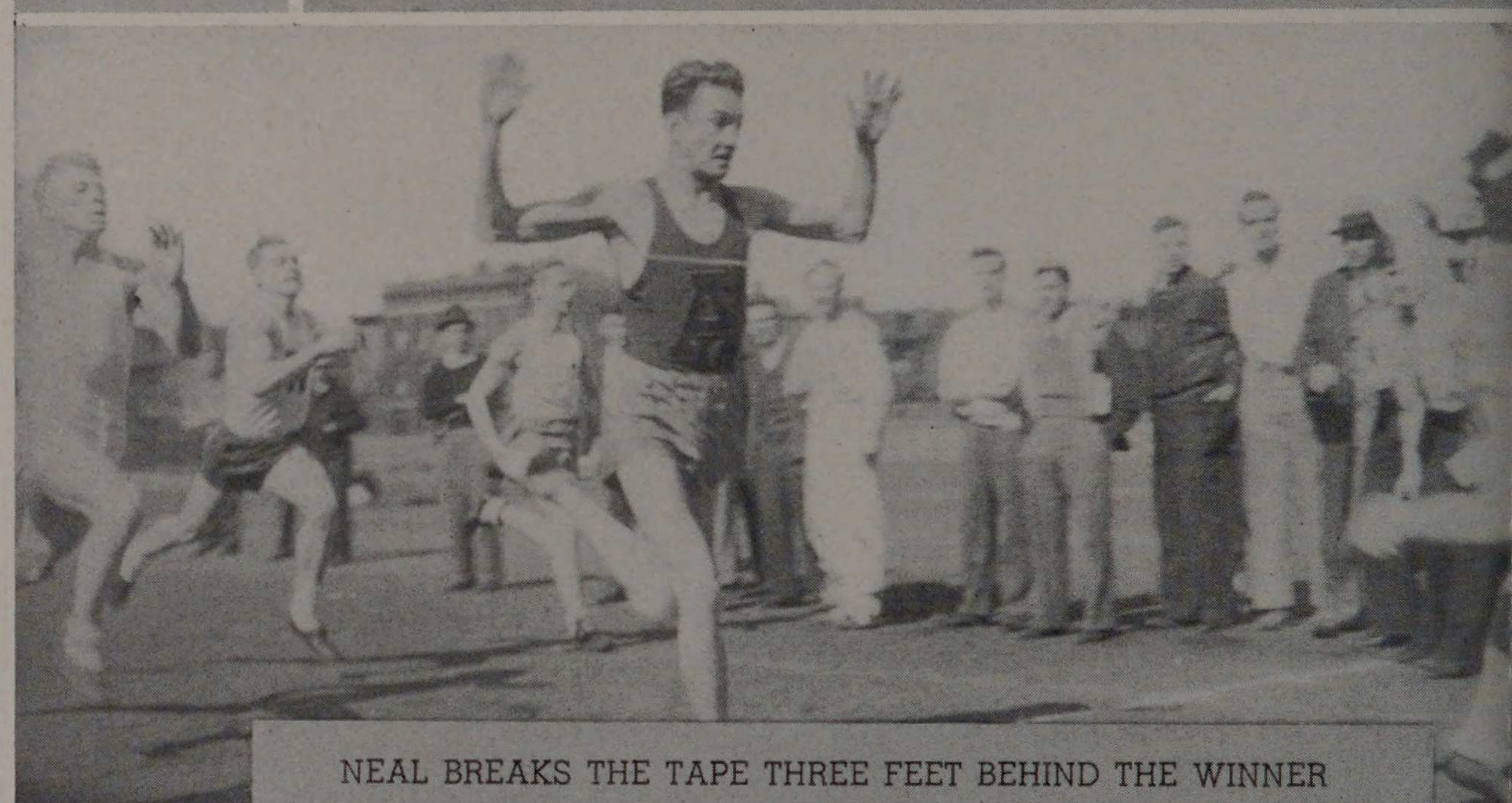
THE JUNIORS THROW A SHOWER FOR THE FROSH AND THE SOPHS



IT'S A GOOD THING THAT HE'S PROPERLY DRESSED

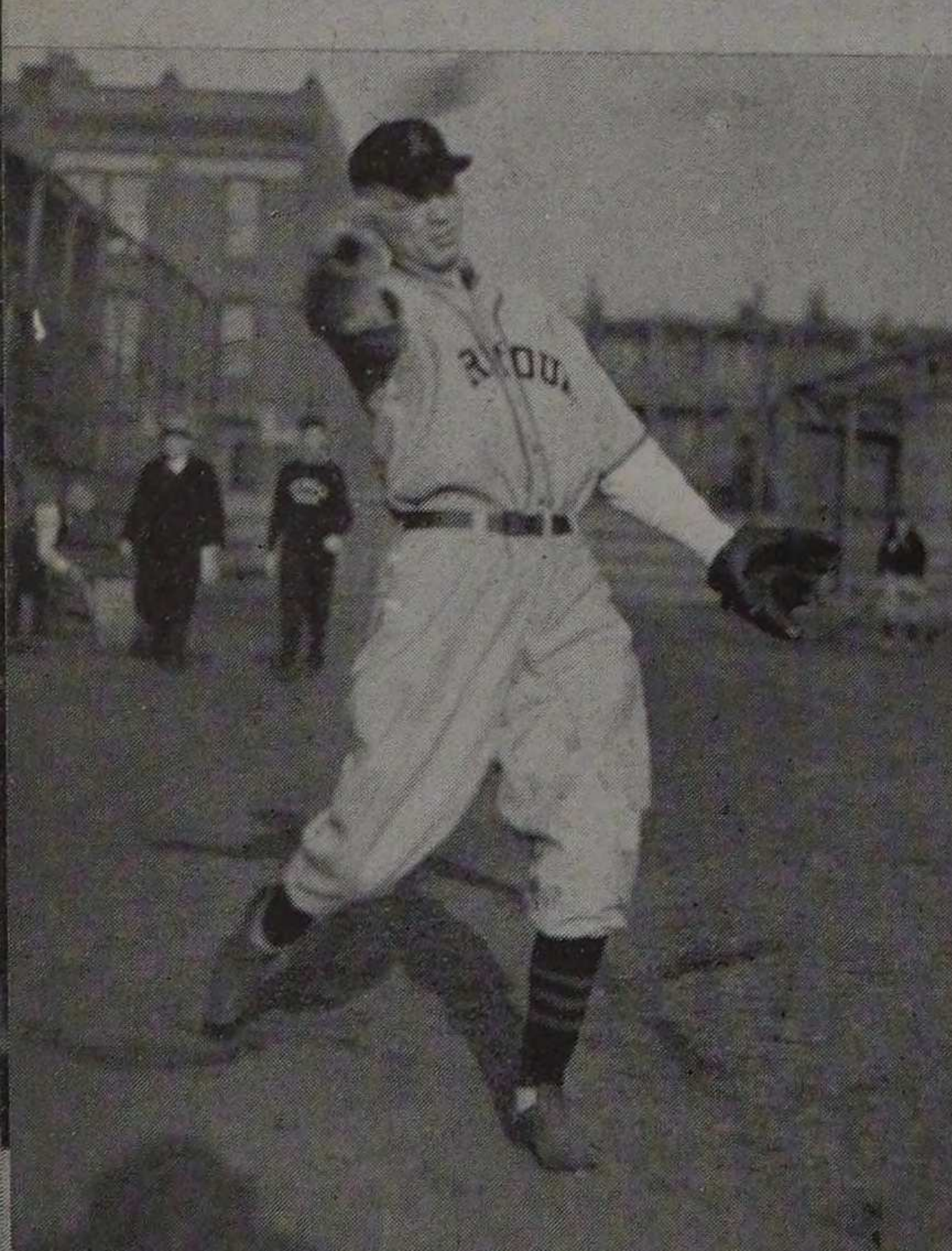
TWO CENTERS GETTING UP IN THE WORLD

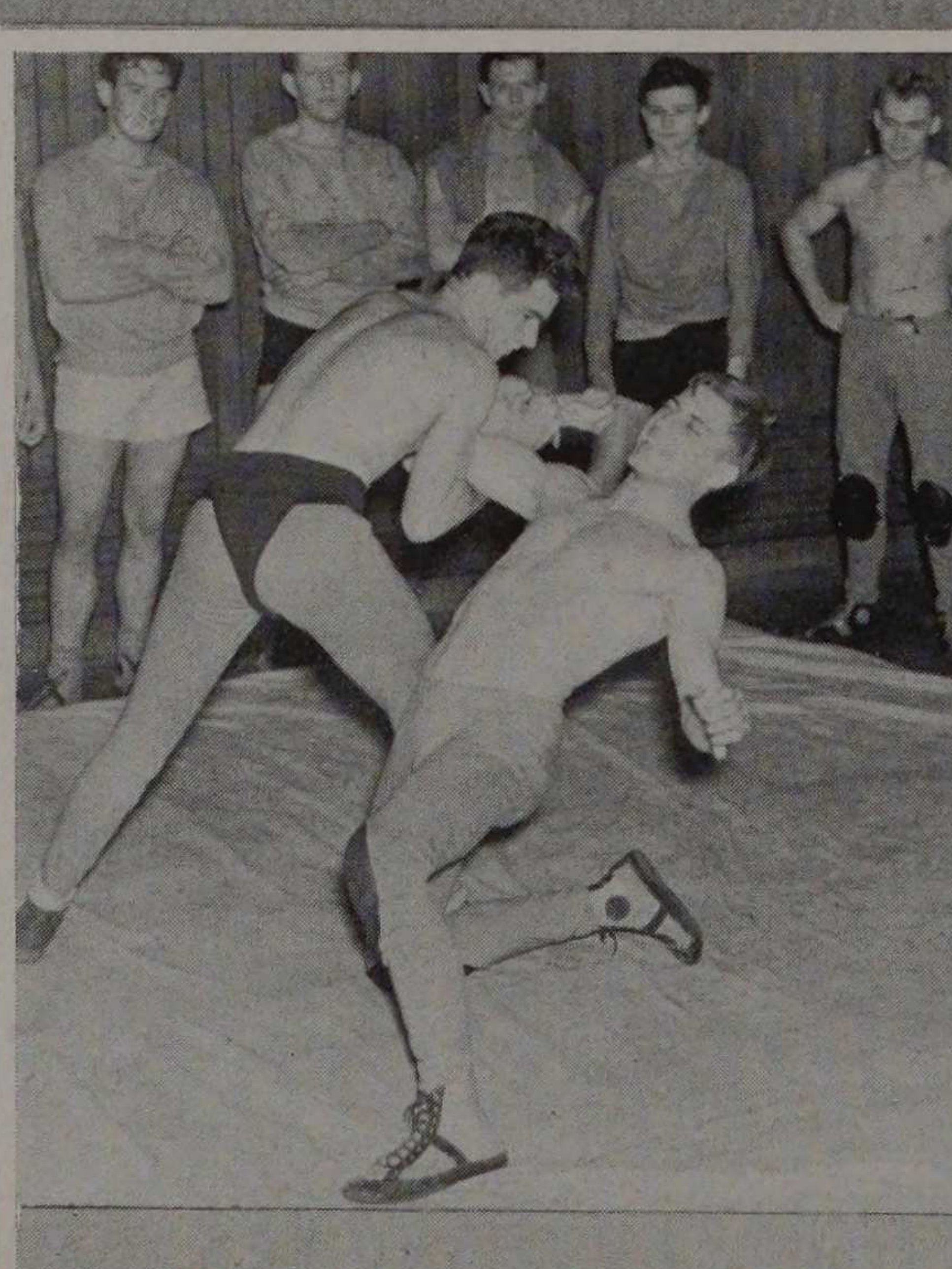
COME ON, HIT THE BALL, HIT THE BALL



NEAL BREAKS THE TAPE THREE FEET BEHIND THE WINNER

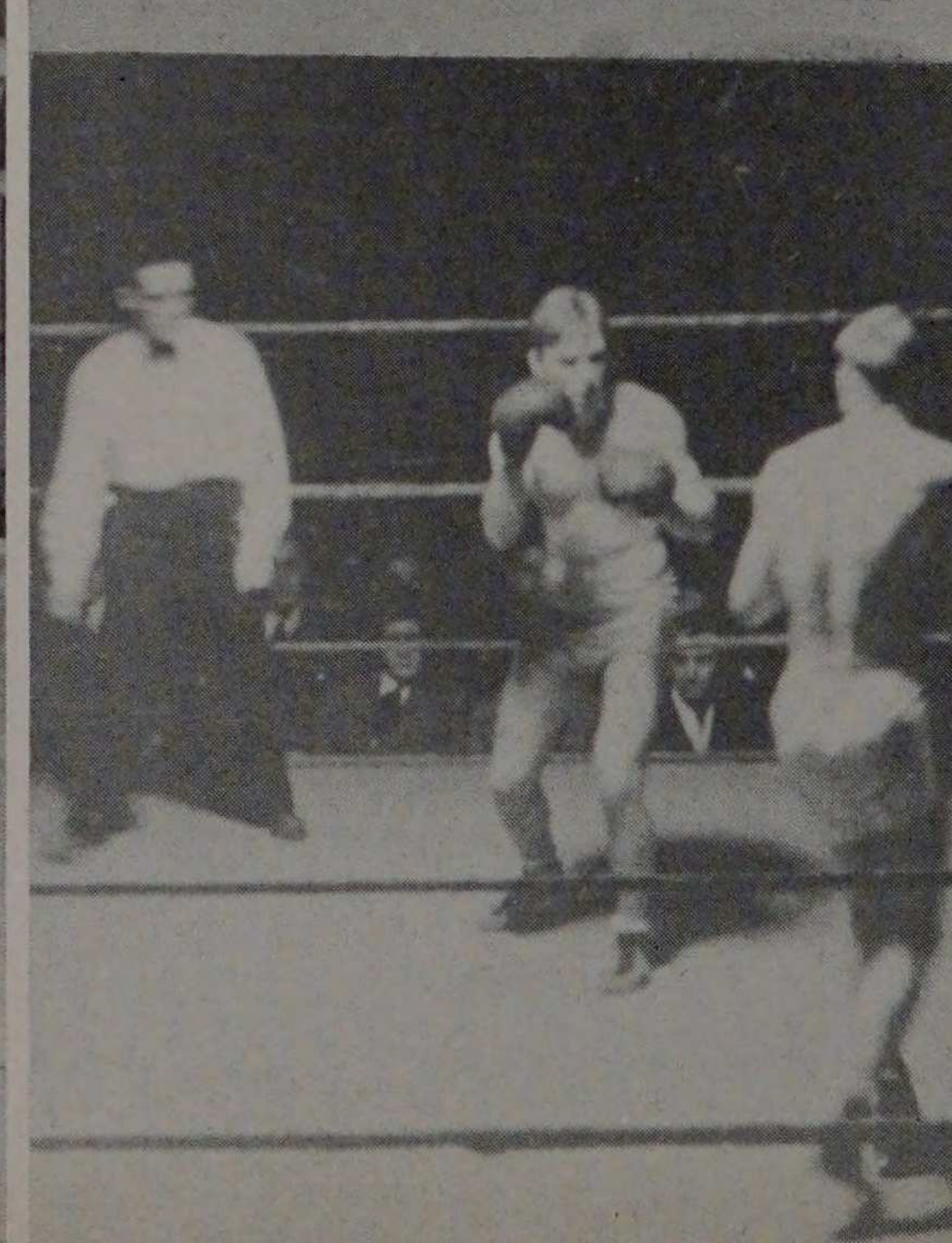
ARMOUR SPEED BALL ARTIST



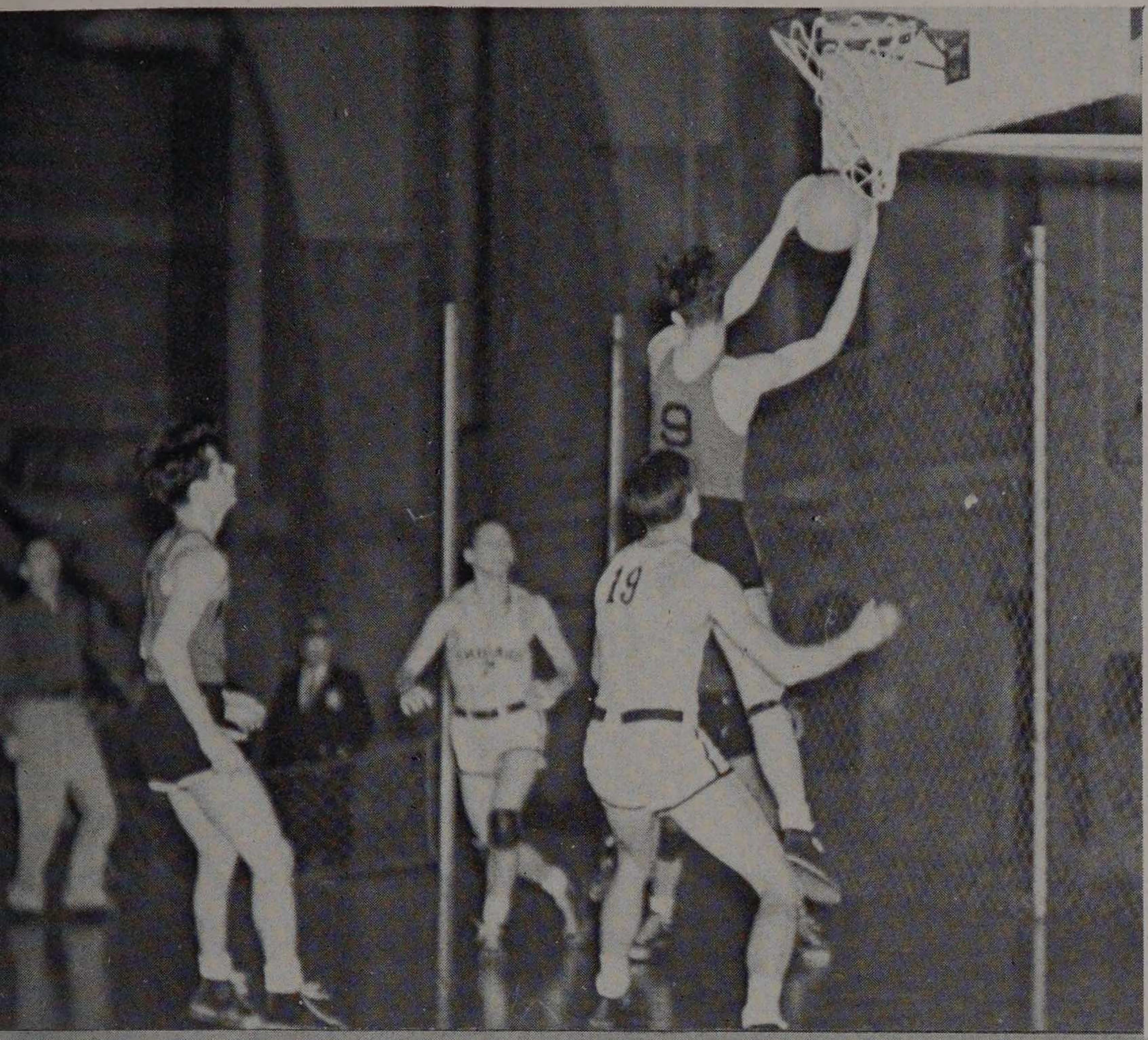


SHOW SCHMIDT SOME NEW HOLDS

SOME FIGHT—THREE FEET APART

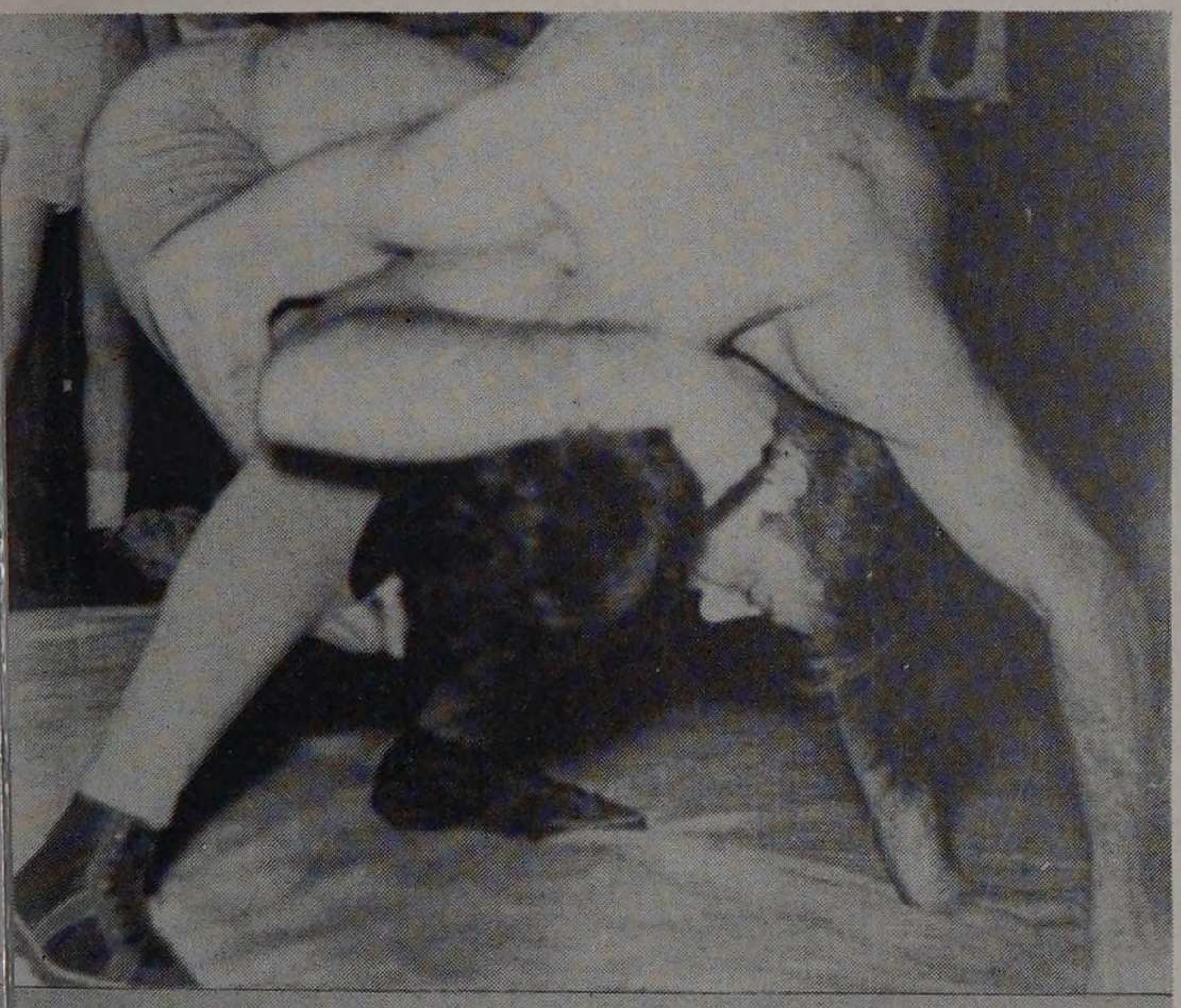


NELSON GOES UP AND OVER

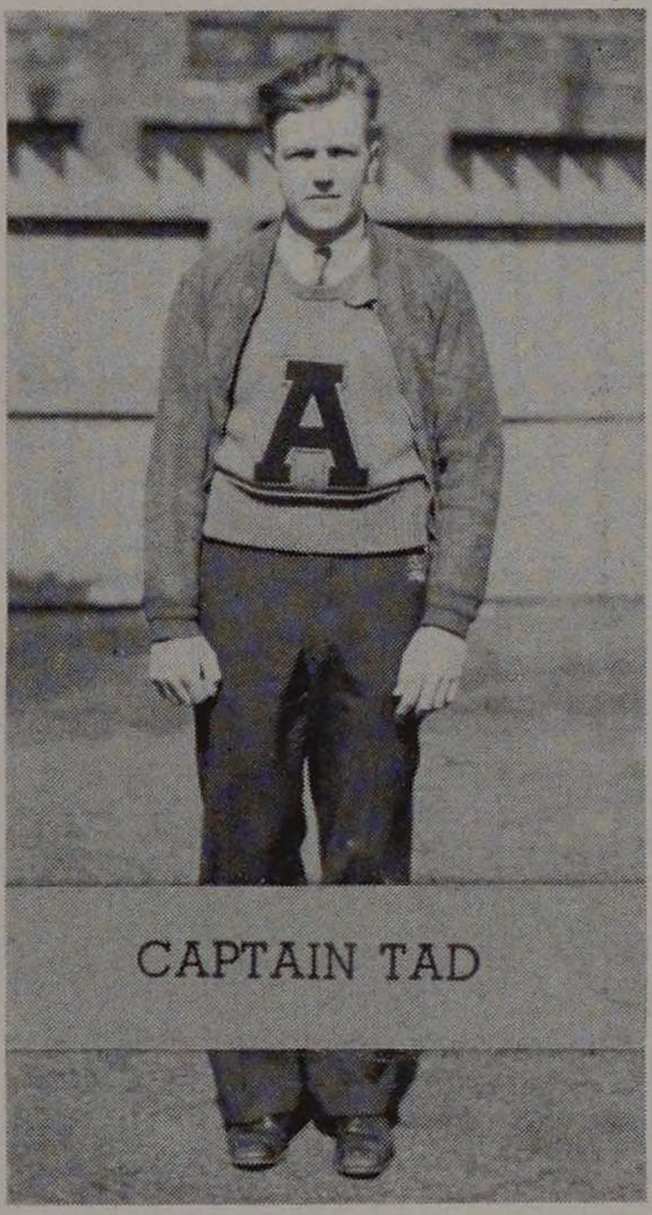


YOU DIDN'T KNOW WE HAD A BOUNCING BASQUE ON THE TEAM?

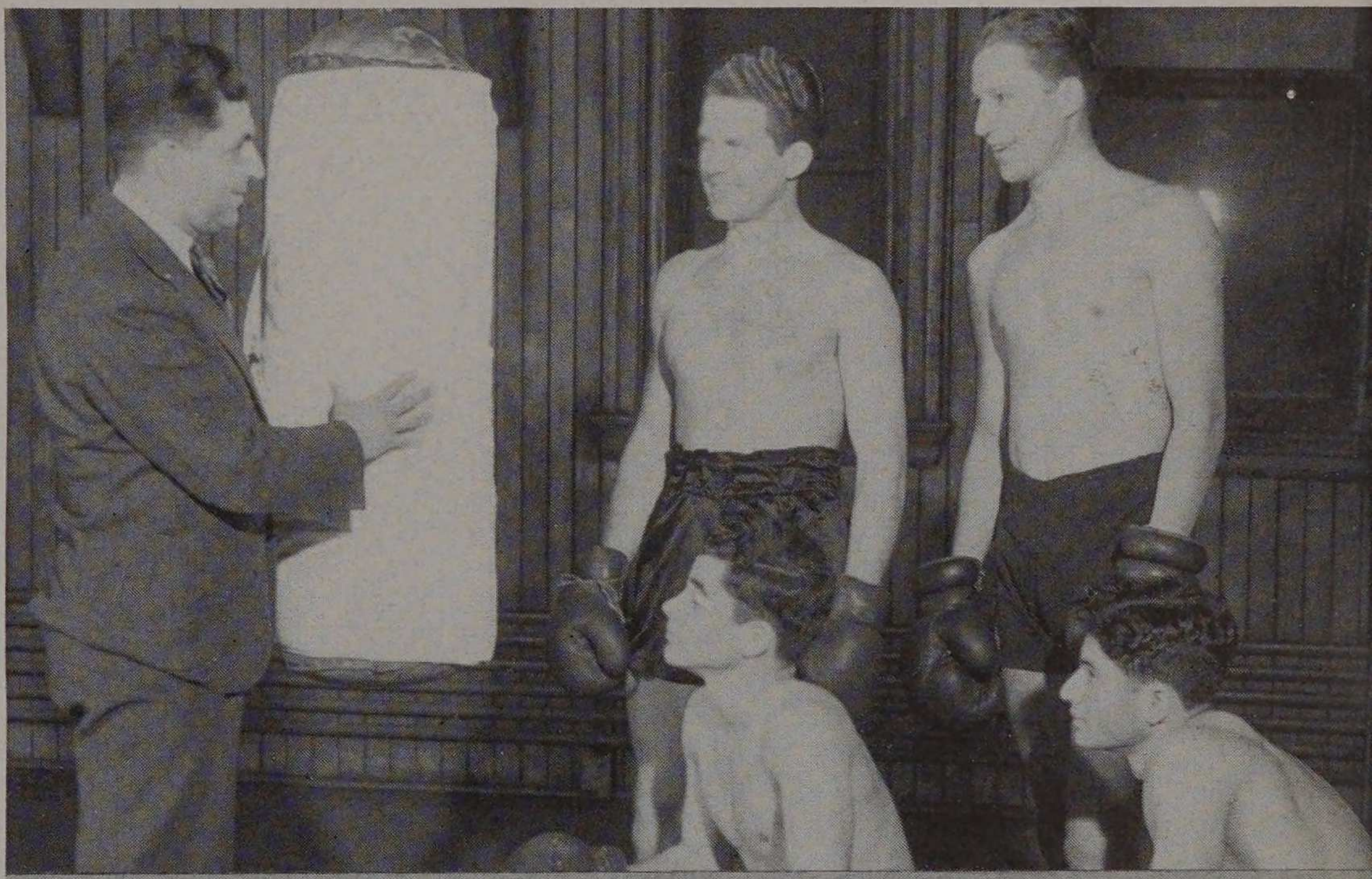
YOU NOTICE THE WINNER DOESN'T WATCH THE CAMERA MAN



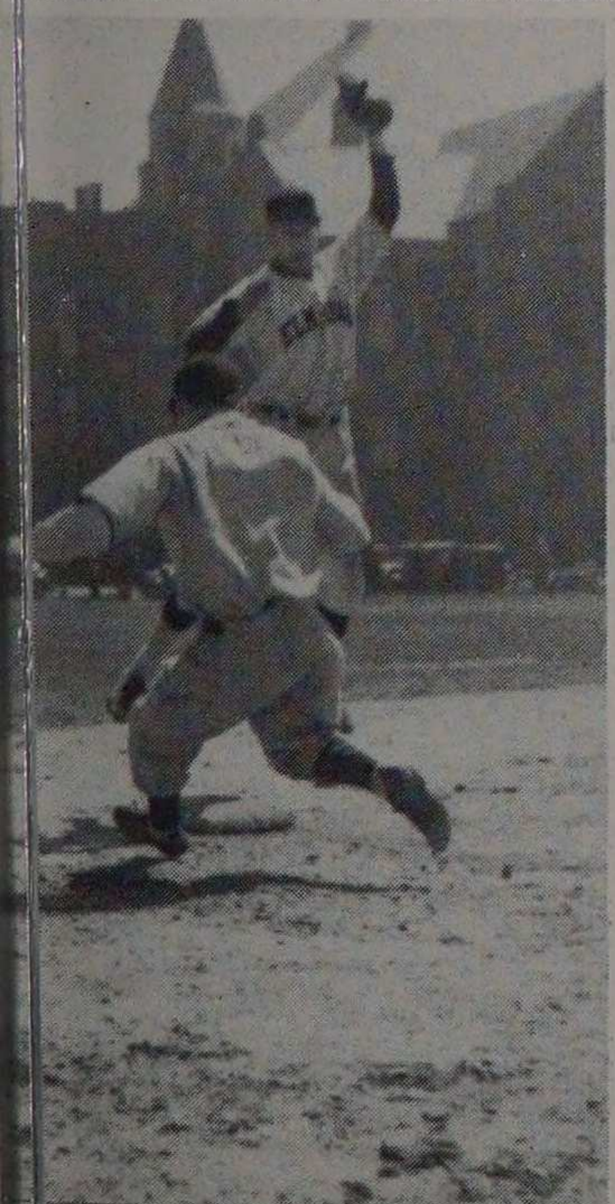
INTERESTING SPECIE FOUND IN THE GYM



CAPTAIN TAD

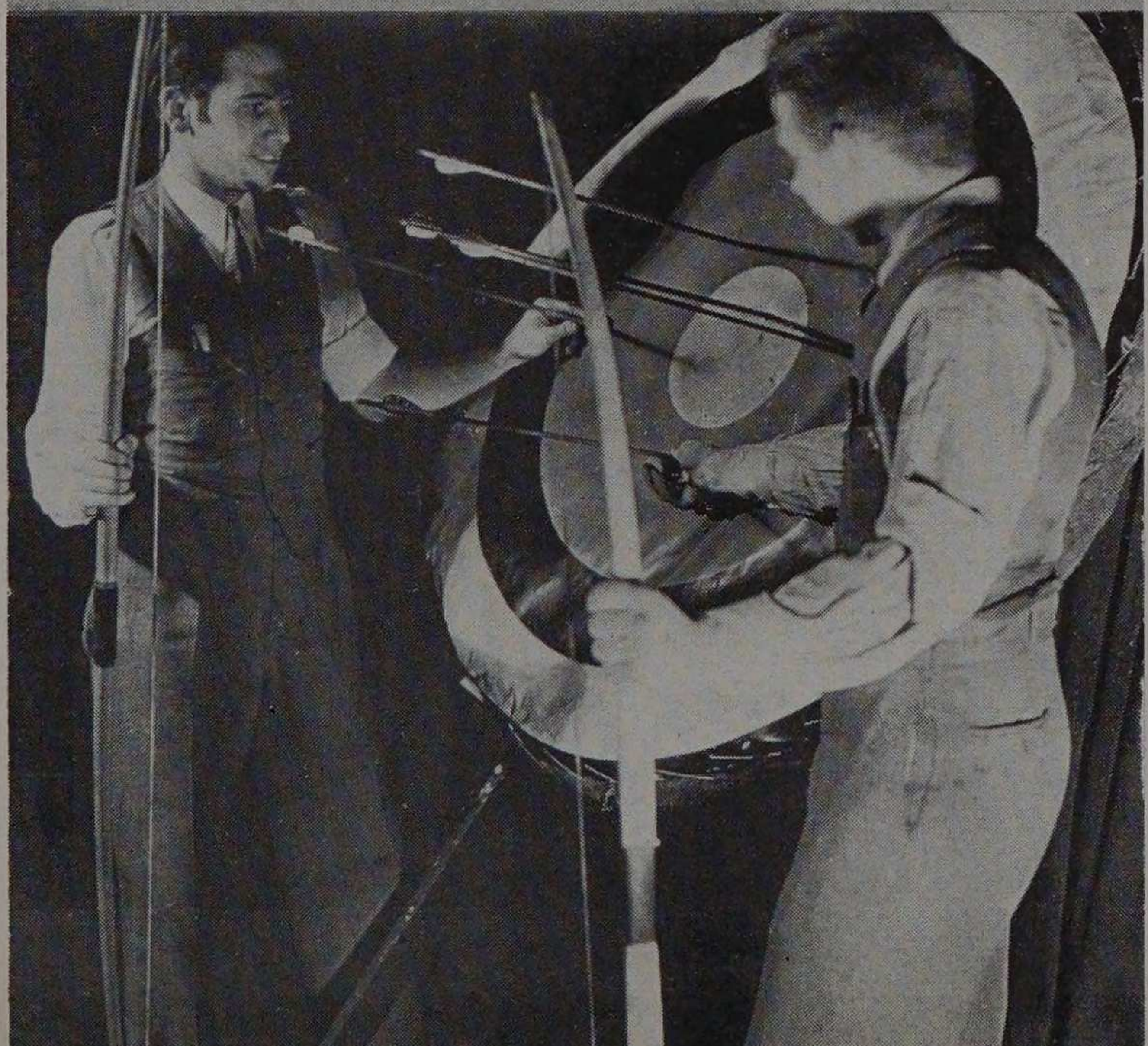


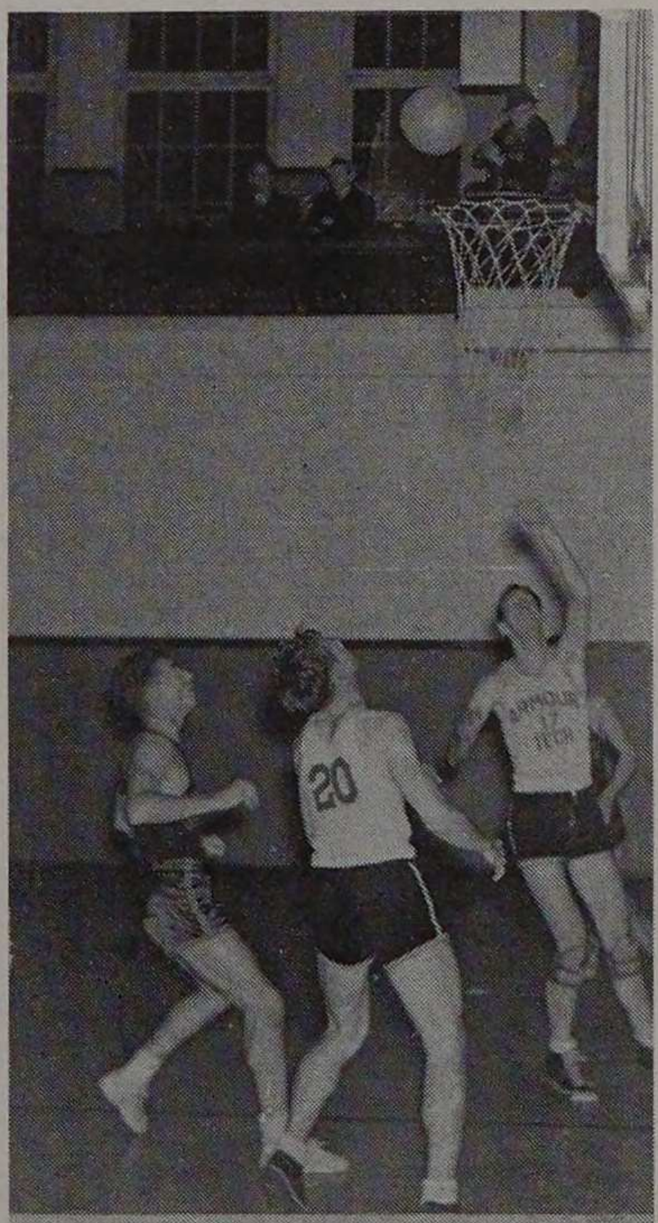
SONNY GIVES GOOD ADVICE TO THE GOLDEN GLOVES SQUAD



OOT'S OFF THE BAG

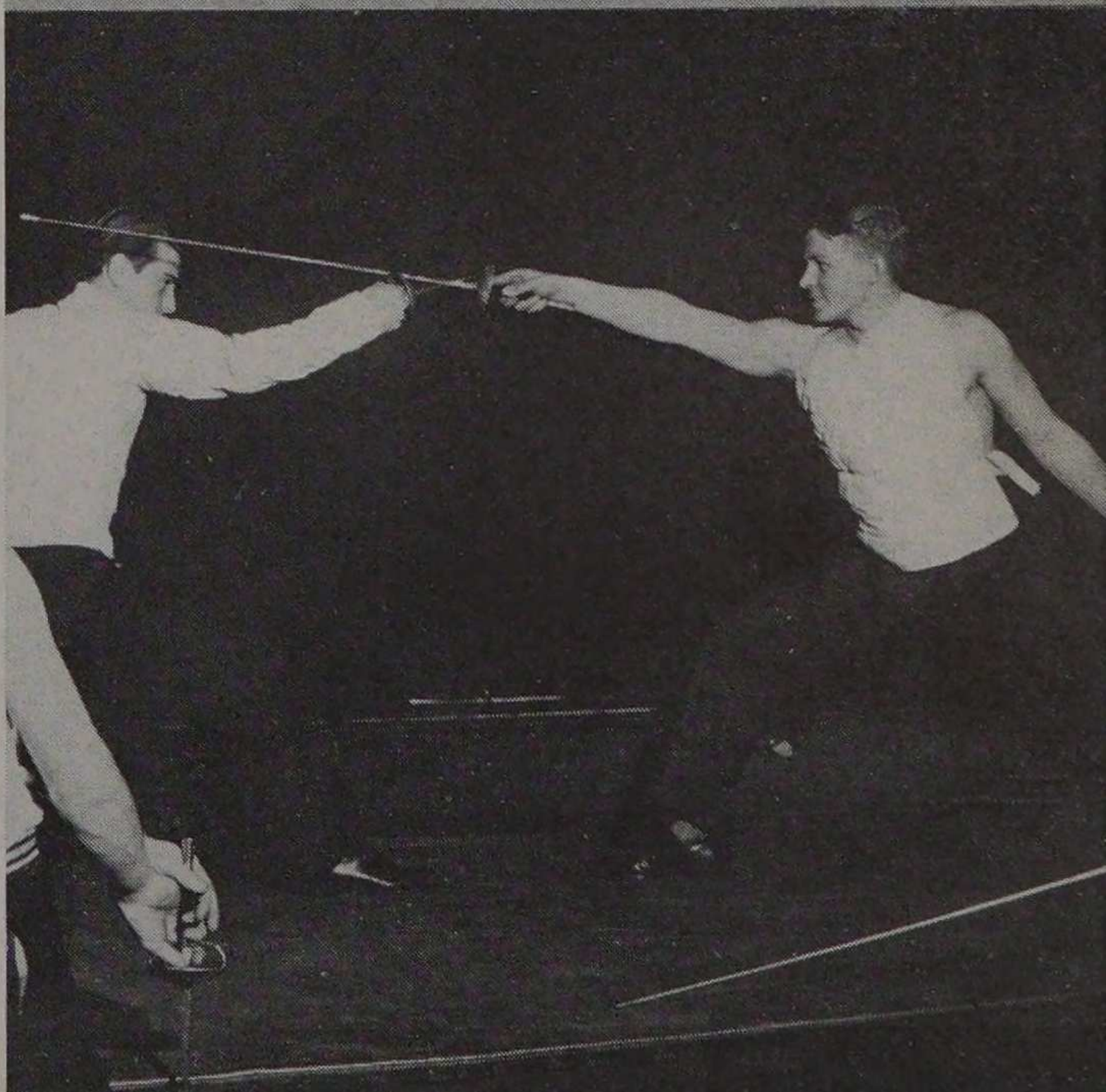
YES, WE HAVE AN ARCHERY RANGE

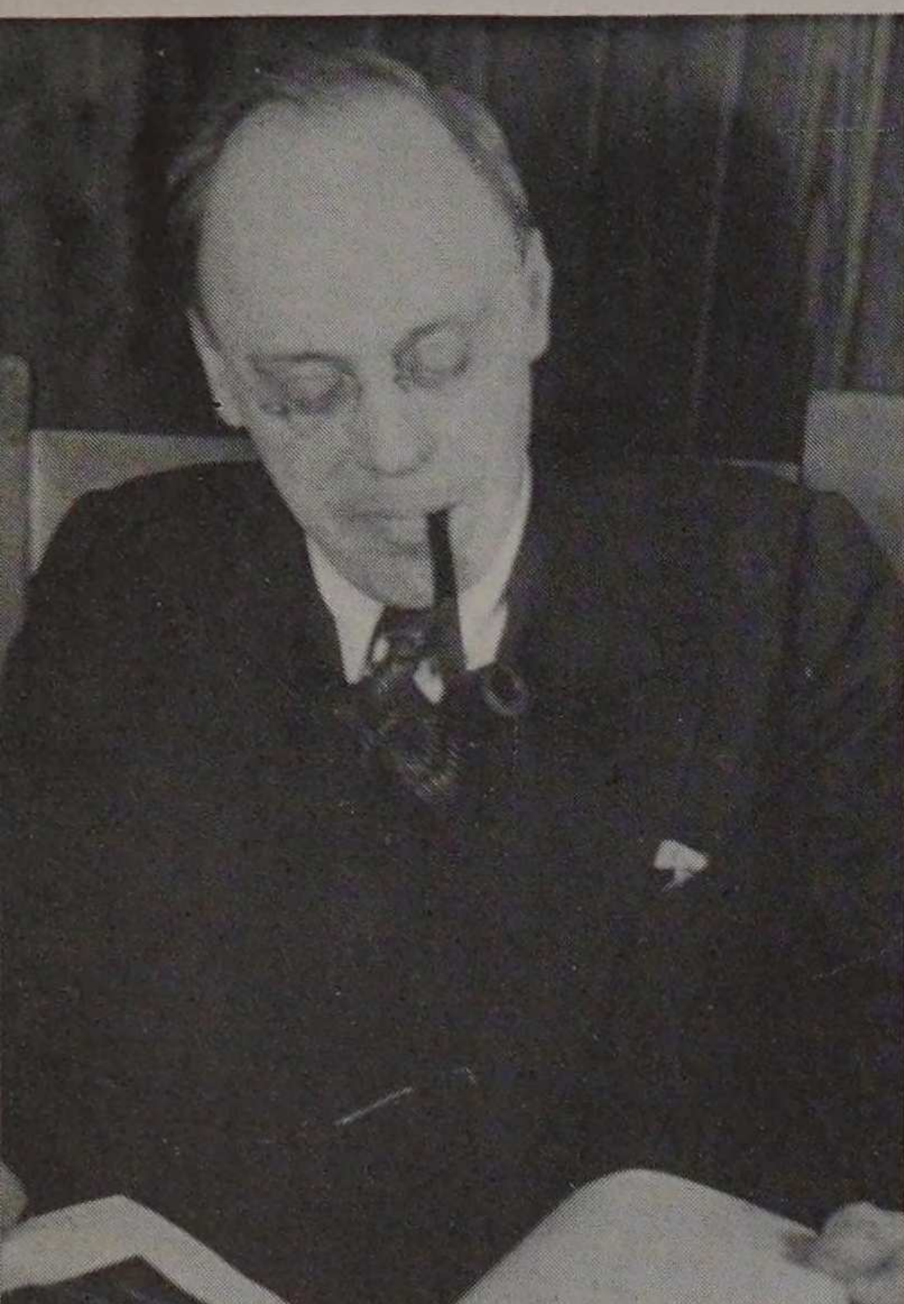




TWO POINTS

MY BUT GEORGE HAS PRETTY ARMS





KRATHWOLD RELAXES

MR. PROSPERITY'S ASSISTANT

EVERYBODY KNOWS HIM

BRINGING UP A SMALL MATTER

OH! I'M SO SORRY, DID YOU SAY MILK?

JOHN ALLEN, AN EARLY "ARMOUR ENGINEER"

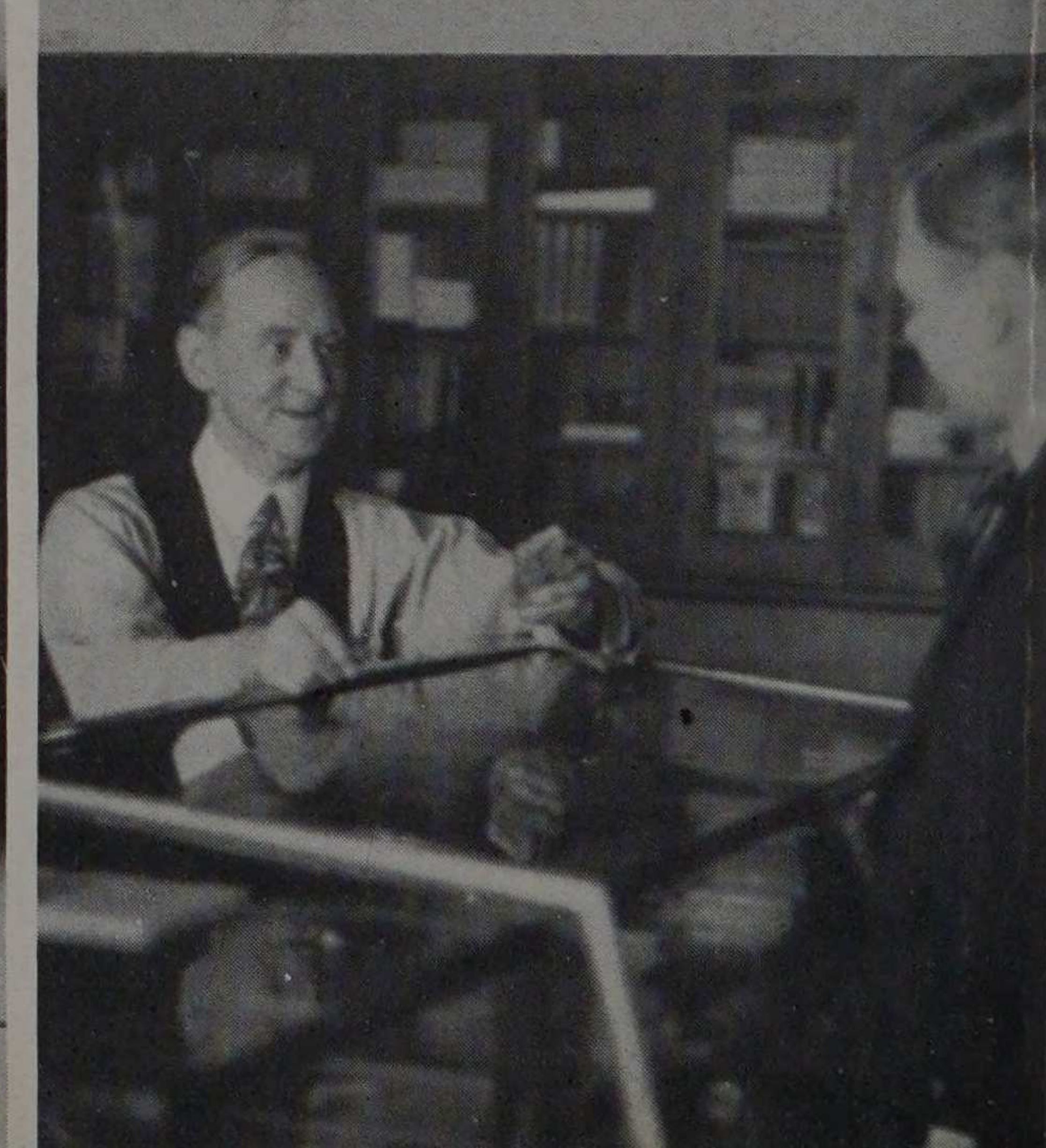
THE WAY TO A MAN'S HEART . . . .

THE FACULTY TAKES "TIME" OUT

LOOKS LIKE PENN HAS HEARD THIS ONE BEFORE

SWOOOOOOP!

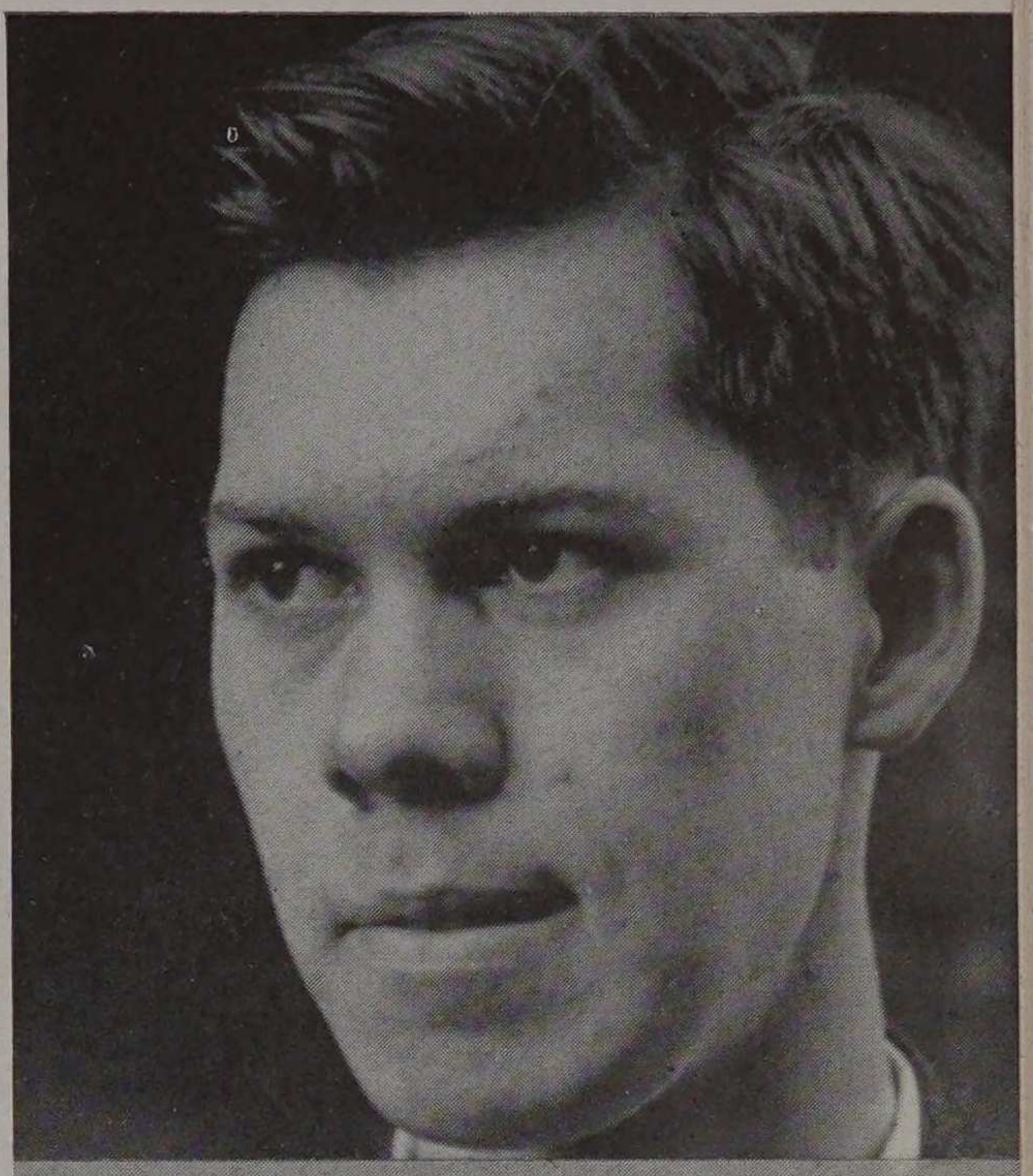
THE BANDIT CHIEF IN HIS CAVE



CAPTAINS COLLABORATE

FLUNK NOTICES MUST BE OUT

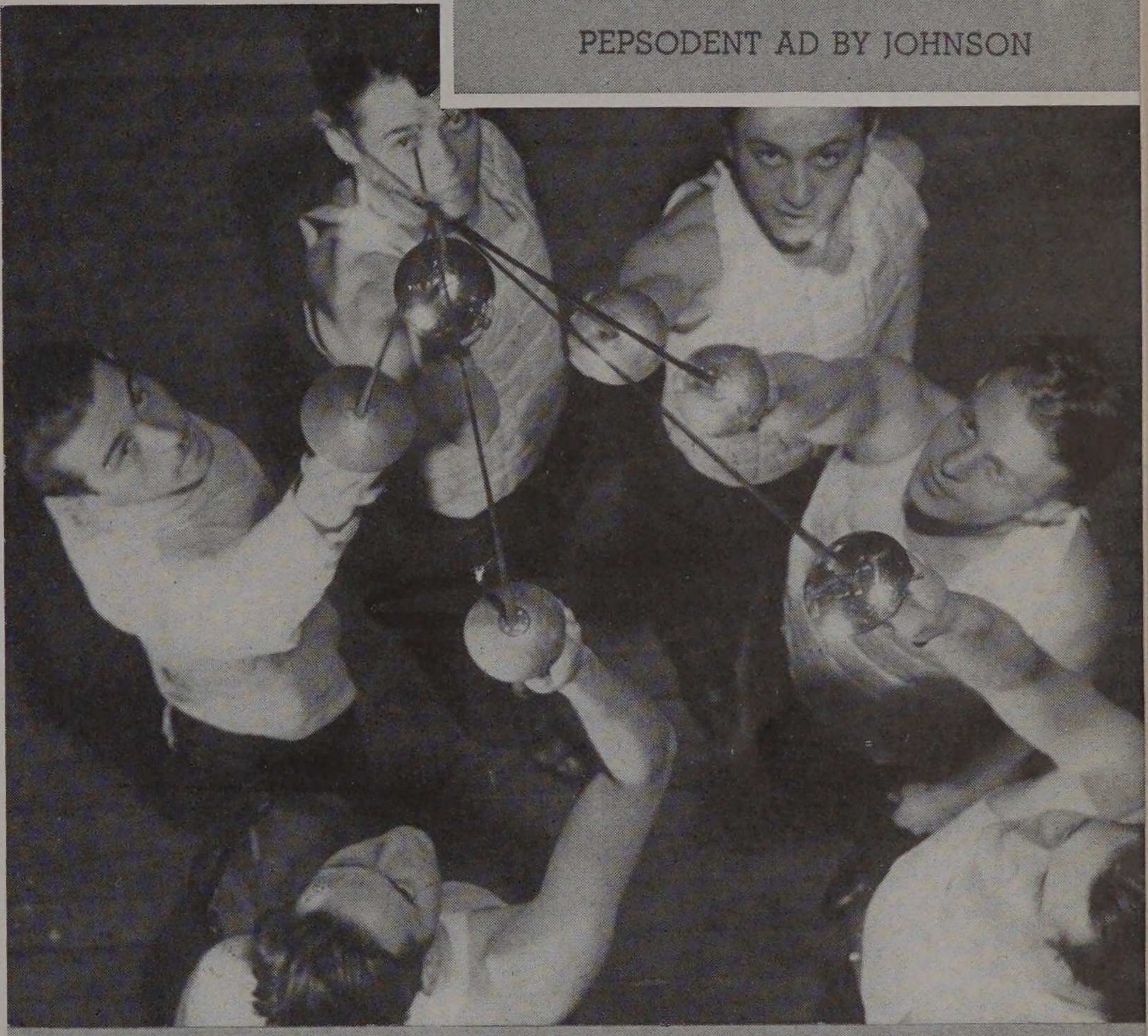
IT'S NO SNAP JOB



PEPSODENT AD BY JOHNSON

OLD UP THE BUILDING

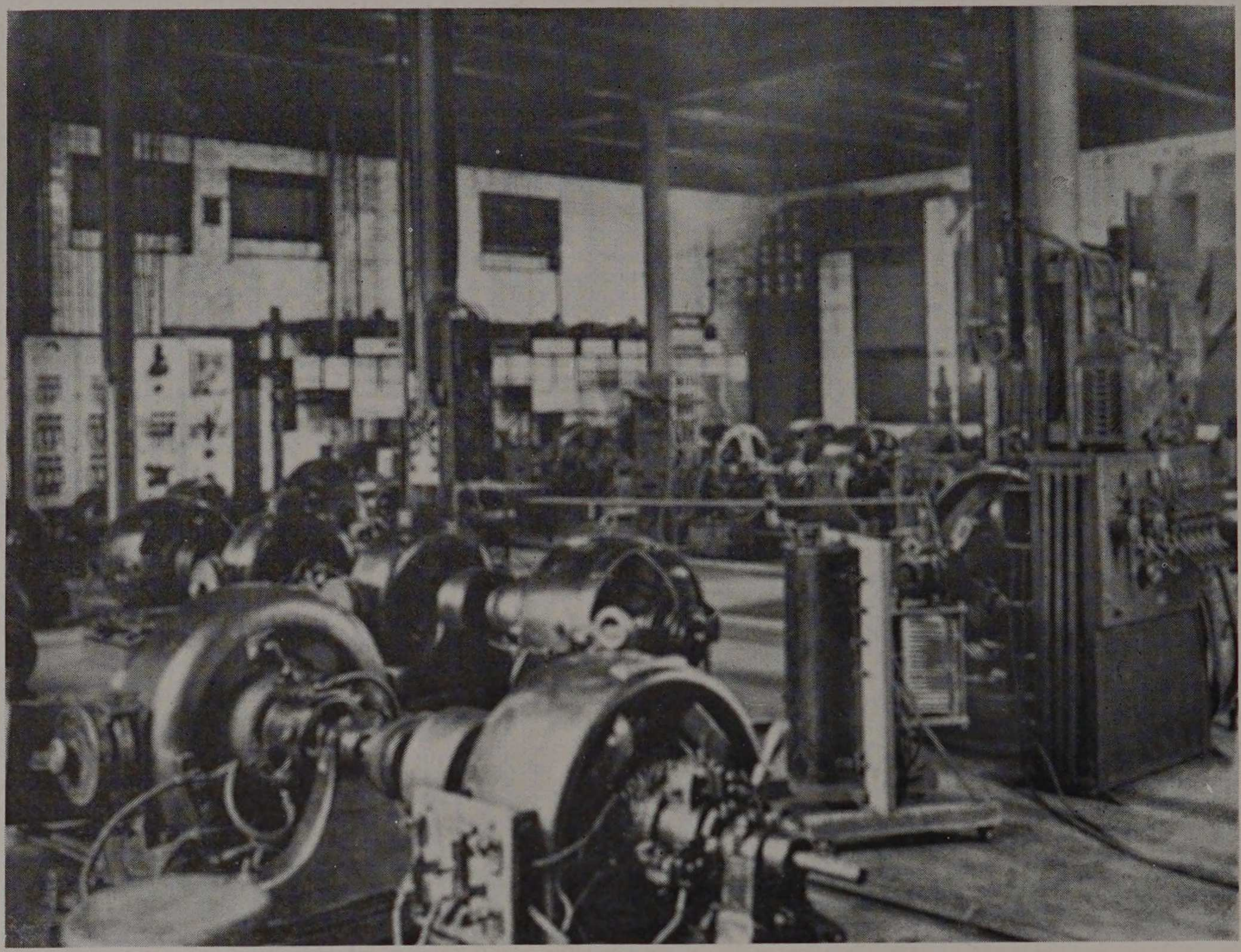
THE BRAIN TRUSTERS FIGHT IT OUT



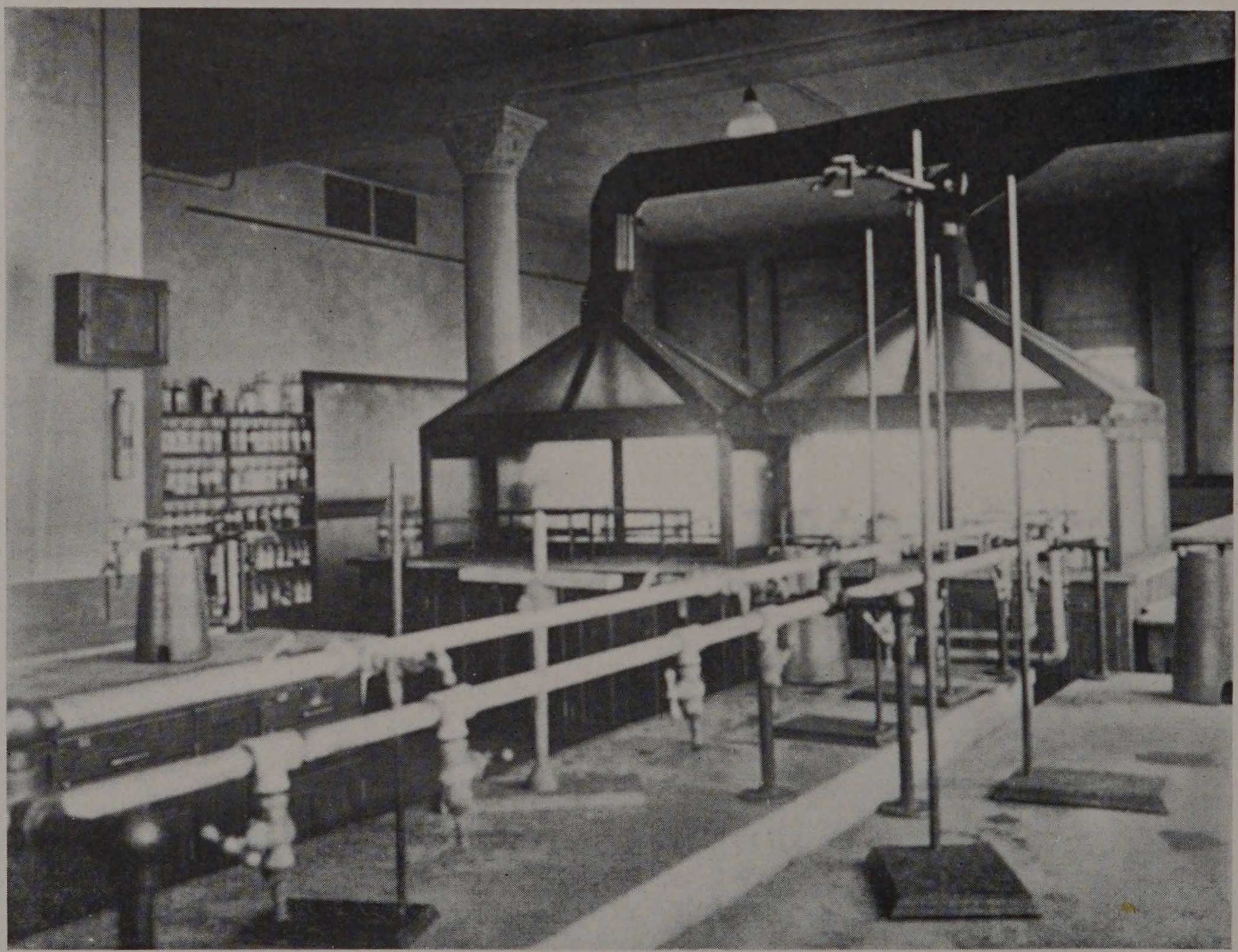
CAREFUL, DON'T STICK A HOLE IN THE PAPER

MUSTACHE TRIM OR TONSILECTOMY FOR MR. SIRR?

WHAT HAPPENS WHEN THE FRESHMEN HAVE A PARTY?

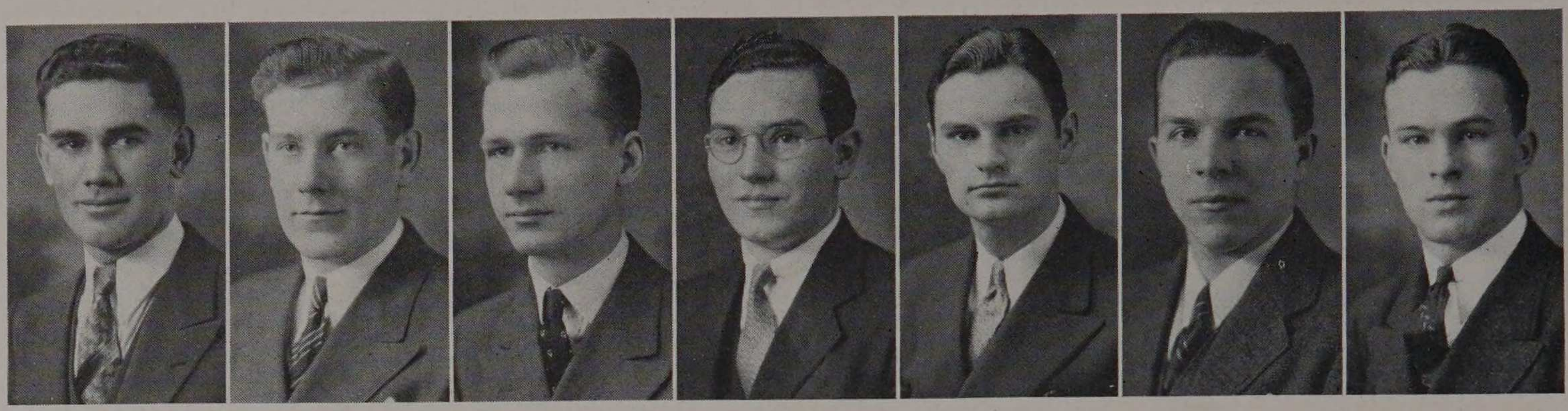


THE DYNAMO LAB IS A FAMILIAR SCENE TO THE JUICERS



WHILE THE ORGANIC LAB IS THE HANGOUT OF THE SCHMEIRS

SOCIETY



Graham Howell Olson Ormsby Robbie Wolniak Hughes

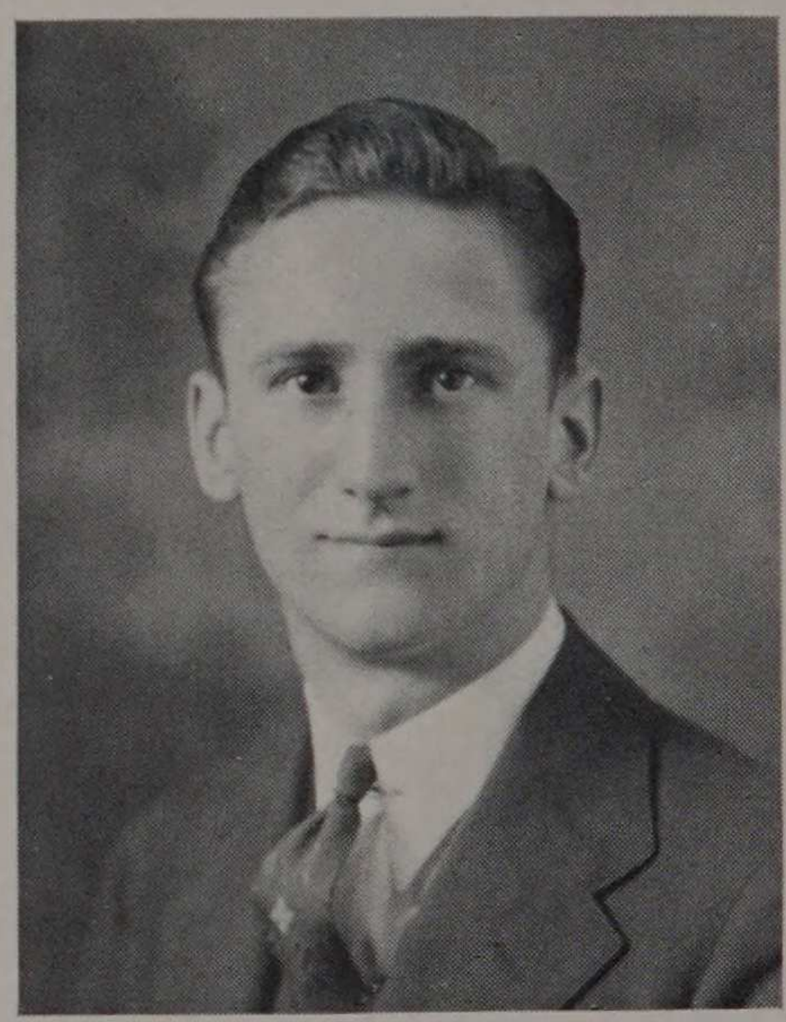
THE SENIOR INFORMAL

The Grand Ballroom of the Medinah Athletic Club

Armour social season was brilliantly launched by the class of '36 on November 29, 1935, when the Senior Informal, another of their highly successful dances, was presented at the Medinah Athletic Club. In giving the first dance of the year, the Seniors also closed their career in the field of class dances. The event was marked with their characteristic style, in that the bids were sold out several days before the dance. Everyone, it seemed, was desirous of attending the social premiere.

The 29th finally arrived and romance, glamour, and excitement ruled as the engineers, whirling their partners over the smooth floor, relaxed and, for an evening at least, forgot the monotony of studies. Perhaps it was with a tinge of sadness in their hearts that the Seniors remembered that this was their last dance as a class at Armour. The spirit of revelry about them, however, soon dispelled all the gloom. Besides, who could be so downhearted in the company of any of the charming misses present?

Gay incidents constantly recurred in the "Techawk's" memory for a long, long time after the dance was over. The captivating rhythm of Emil Flindt's orchestra was remembered with exhilarating effect; the spacious Grand Ballroom of the Medinah Athletic Club with the comfortable lounges was recalled with a tribute to the farsightedness of the committee who planned for the large crowd.



Robert M. Paulsen
Chairman of The Senior Social Committee


Bartusek


Brink


Chapin

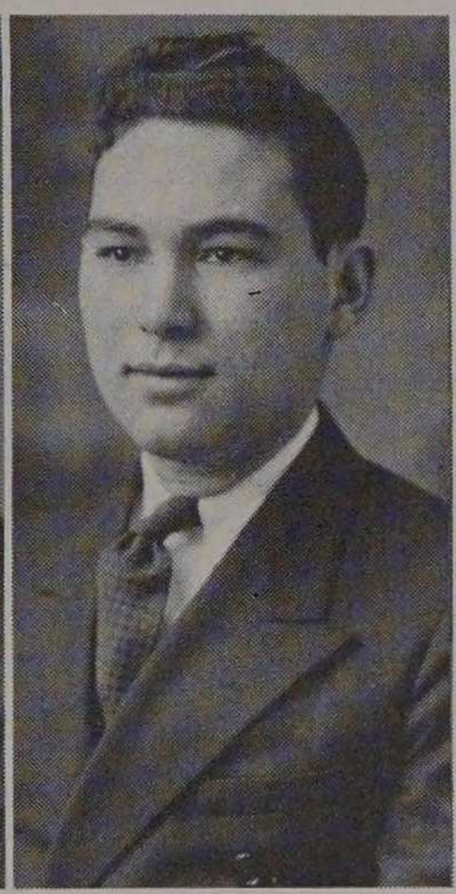

Magnuson


Saletta


Hackman


Kreml


Leason


Stern


Zwissler

THE JUNIOR INFORMAL


Oreste A. Tomei
Chairman of The Junior Social Committee

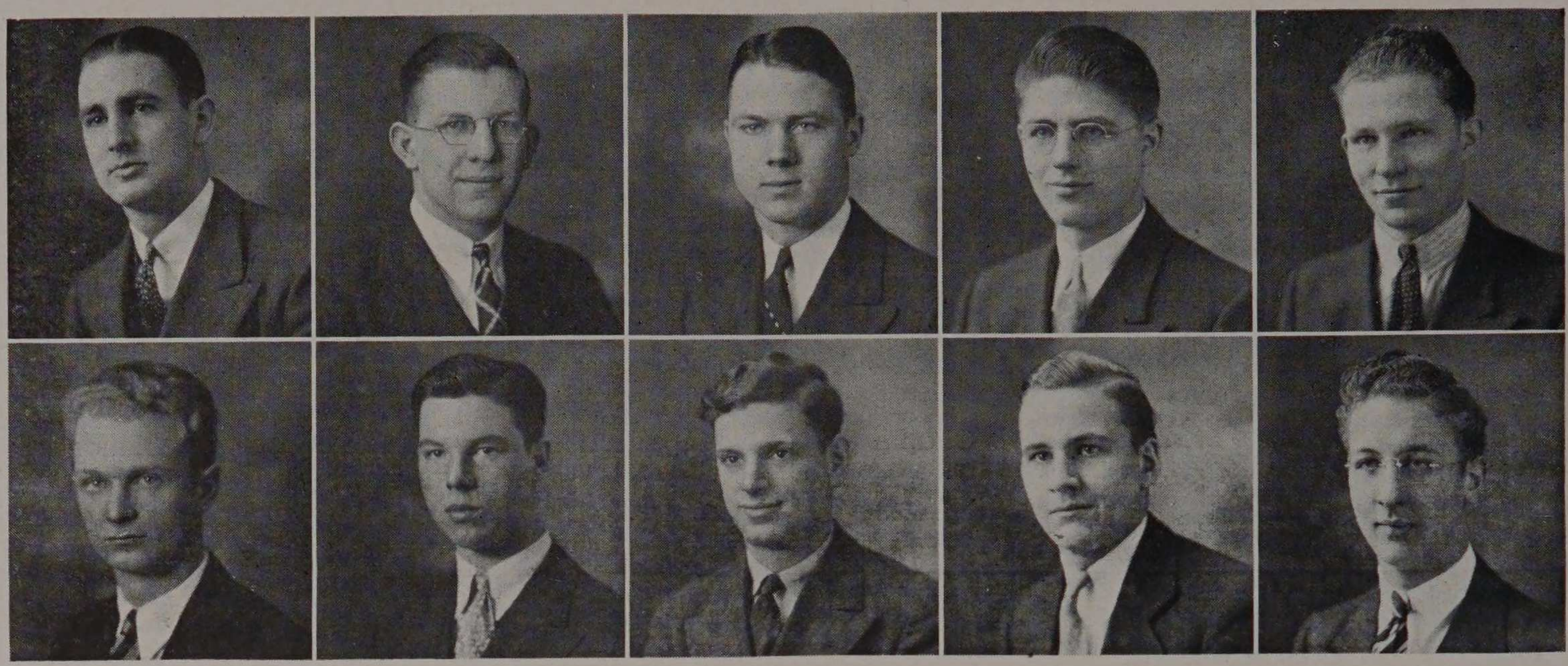
Christmas . . . New Year's Eve . . . vacation . . . music . . . dancing . . . and . . . a beautiful girl. What is it? Cause for a big celebration of course.

Hence, to start the gay and festive holiday season off right and to initiate a period of enjoyment and good cheer, the Junior Class presented their brilliant Junior Christmas Informal on December 20, 1935, at the Boulevard Room of the Stevens Hotel.

Classes and professors were easily forgotten for the rest of the year 1935 once a "Techawk" and his beautiful lady stepped upon the dance floor. One could forget most anything in the midst of such gay revelry.

Obtaining a spacious ballroom, designing and disposing of stylish bids, and procuring an orchestra worthy of such an elaborate affair provided an arduous task for the social committee, but their efforts were amply rewarded by the number of pleasure-seeking couples present.

The Boulevard Room provided a perfect setting for the event; Roy Lind and his orchestra were an inspiration for dancing; and the Christmas season pervaded all with its holiday spirit. What more could anyone wish for, unless it were that the night could go on forever. As all good things must come to an end, however, "Home, Sweet Home" gently played by the orchestra terminated the last social function of 1935.



Healy — Chelgren — Dunbar — Modersohn — Stober
Anderson — Bunce — Footlik — Rice — Starmann

SOPHOMORE COTILLION

The Sophomore Cotillion at the Lake Shore Athletic Club

Friday, the 13th, surely calls for something different and unusual. Different and unusual are exactly the words to be applied in describing the distinctive dance which the Sophomore Class successfully conceived and carried out on Friday, March 13, 1936. For once the Friday, which by mere accident fell on the thirteenth day of the month, did not foretell evil; everyone who attended the Sophomore Cotillion had a thoroughly enjoyable time.

The beautiful and spacious grand ballroom of the Lake Shore Athletic Club was a gorgeous setting for this gem of dances. Those who were desirous of sitting out dances found the commodious lounge a delightfully restful spot.

Because of the large number of those attending who lived at great distances from the scene of festivities, Eddie Woodward and his orchestra did not begin the accompaniment to the light fantasies until 9:30 P. M. The varied and colorful music irresistibly drew the hundred and seventy-five couples to the dance floor. The Techawks and their sweethearts were delighted with Eddie Woodward's versatility in swinging from a snappy melody to a dreamy waltz.

Promptly at 1:30, the beautiful but unrequested strains of "Home Sweet Home" drifted over the colorful floor, reminding the dancers that the first Sophomore Cotillion was drawing to a close. However, the opinion, as the gay throng departed homeward, was that the Cotillion was well-established as an annual affair in the social life of Armour.

The Junior Formal in May 1935

INTERFRATERNITY FORMAL

The Imperial Dining Room at the Medinah Club

The dream of every fraternity man became a reality on March 7, 1936, for on that date an Interfraternity Formal, which had often been discussed, materialized. For many years the dance had been planned, but it never seemed to fit into the plans of the various houses. This year under the sponsorship of the Interfraternity Council and all of the houses, the affair was outlined, went through, and became a pleasant memory.

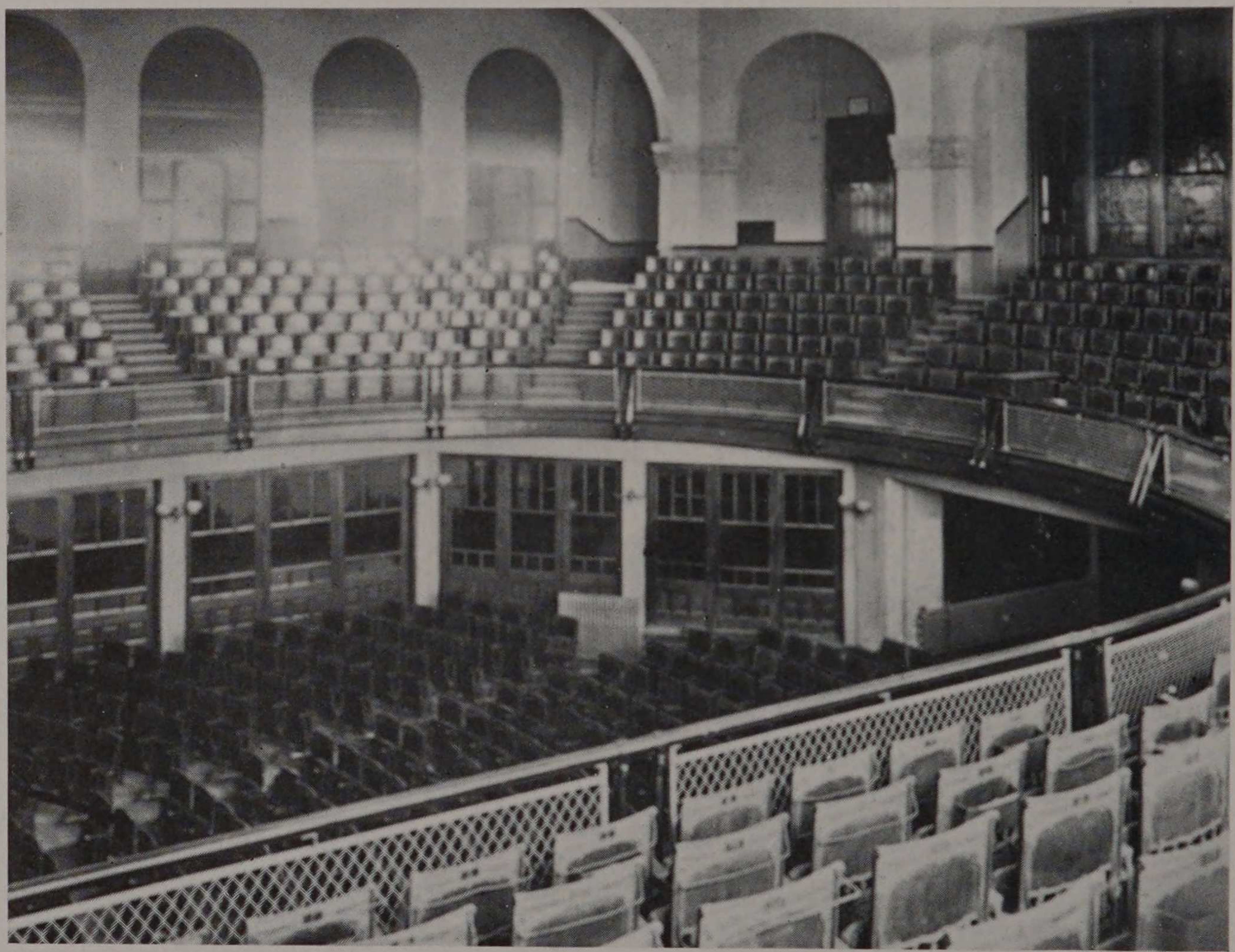
After a long and careful consideration of the various locations available for holding the Formal, the Imperial Room of the Medinah Club of Chicago was chosen. The scene of seventy-five fraternity men and their girl friends in formal attire enjoying their supper at candle-lit tables was indeed striking.

Charlie Straight and his orchestra furnished the enchanting and tantalizing music for the dancing couples. The music was rendered more enjoyable by the injection of fraternity arrangements by the orchestra at intervals.

Fraternity songs, rhythmic music, good food, soft lights, and attractive girls all contributed to provide Armour fraternity men and stray Greeks a delightful evening.

Professor Spears, of the Fraternity Relations Committee, and his partner, who acted as chaperons, will undoubtedly substantiate all statements in regard to the exceptionally pleasureable evening spent by all present. Although the orchestra's final number marked the end of the first Interfraternity Formal, it also brought assurance that it would not be the last. The Interfraternity Formal seems sure to become the high light of each fraternity social season.

THE GRAND STAIRWAY IN THE MAIN BUILDING



LOOKING NORTHWEST FROM THE BALCONY OF THE ASSEMBLY HALL

JUNIOR WEEK

JUNIOR WEEK

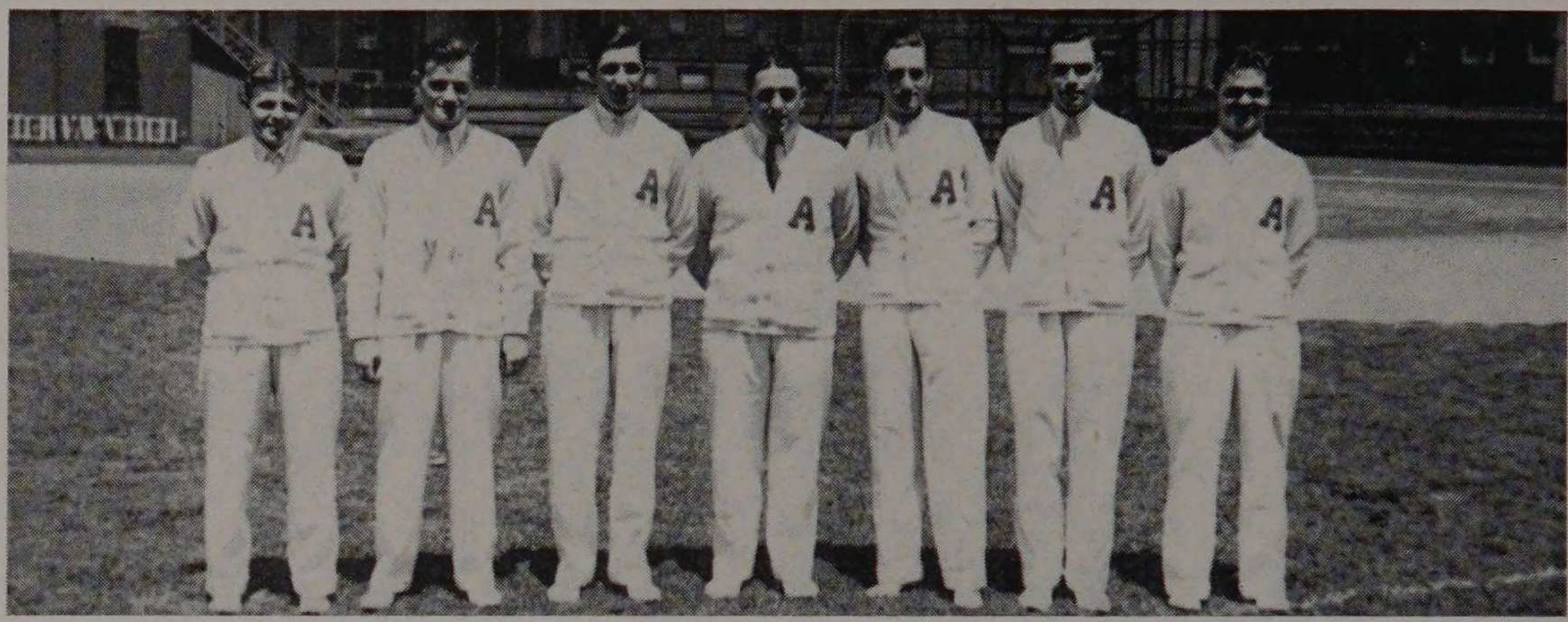
Deviating for Junior Week, as per custom, from our classroom activities, the Junior Class presented a unique program under the direction of the Junior Marshals Peterson, Quandee, Sumner, Concolino, Paulsen, Knaus, and Linden.

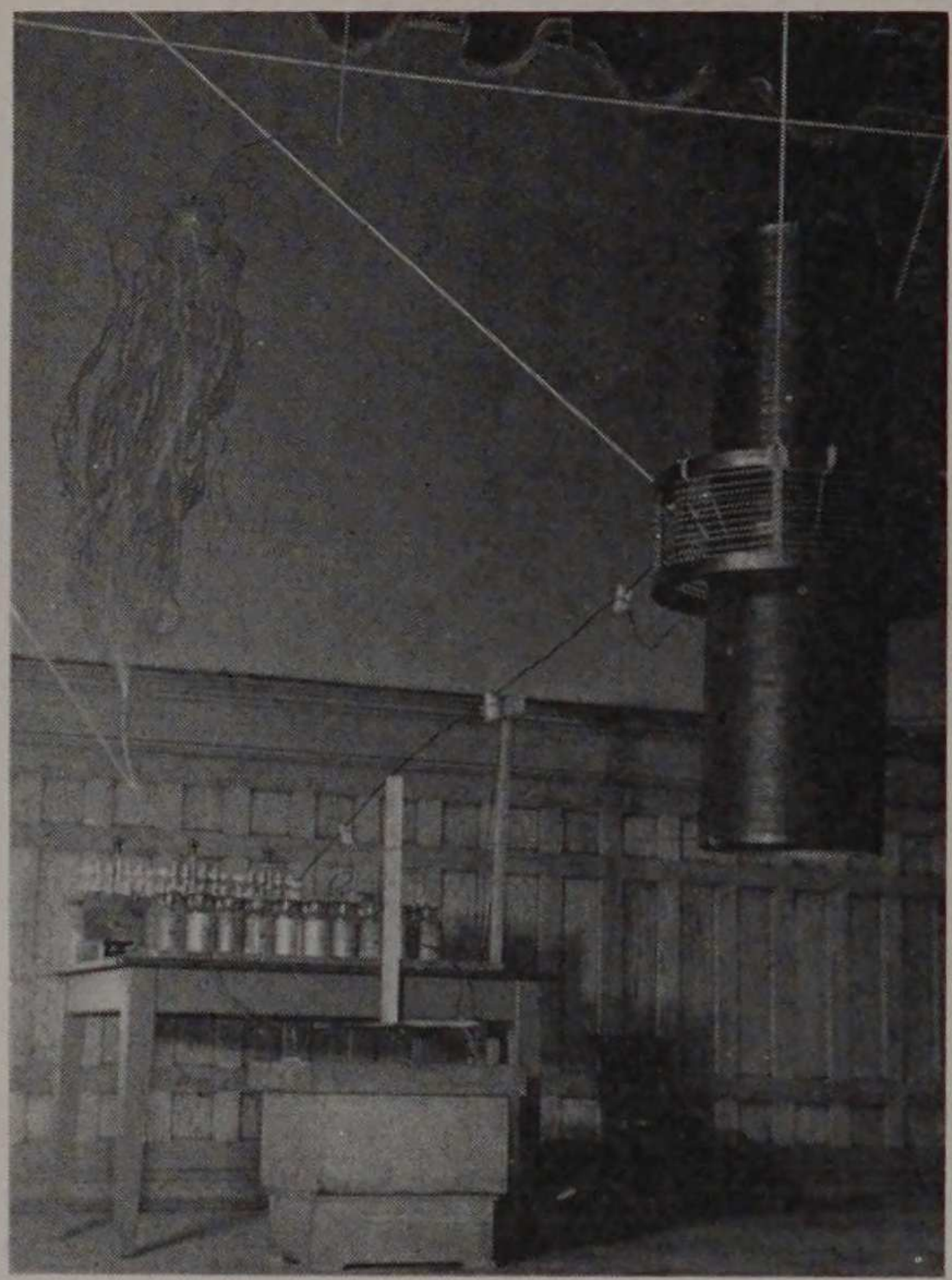
With an enthusiastic group of participants officially dismissed from classes, and with the student body rooting from the side-lines, Rho Delta Rho and Phi Kappa Sigma started the ball rolling on Monday morning with the finals of the Interfraternity Baseball Tournament. Hindered by cold weather, which affected only a few of the spectators, the Rho Delta Rho team was victorious after nine innings of hard-fought ball.

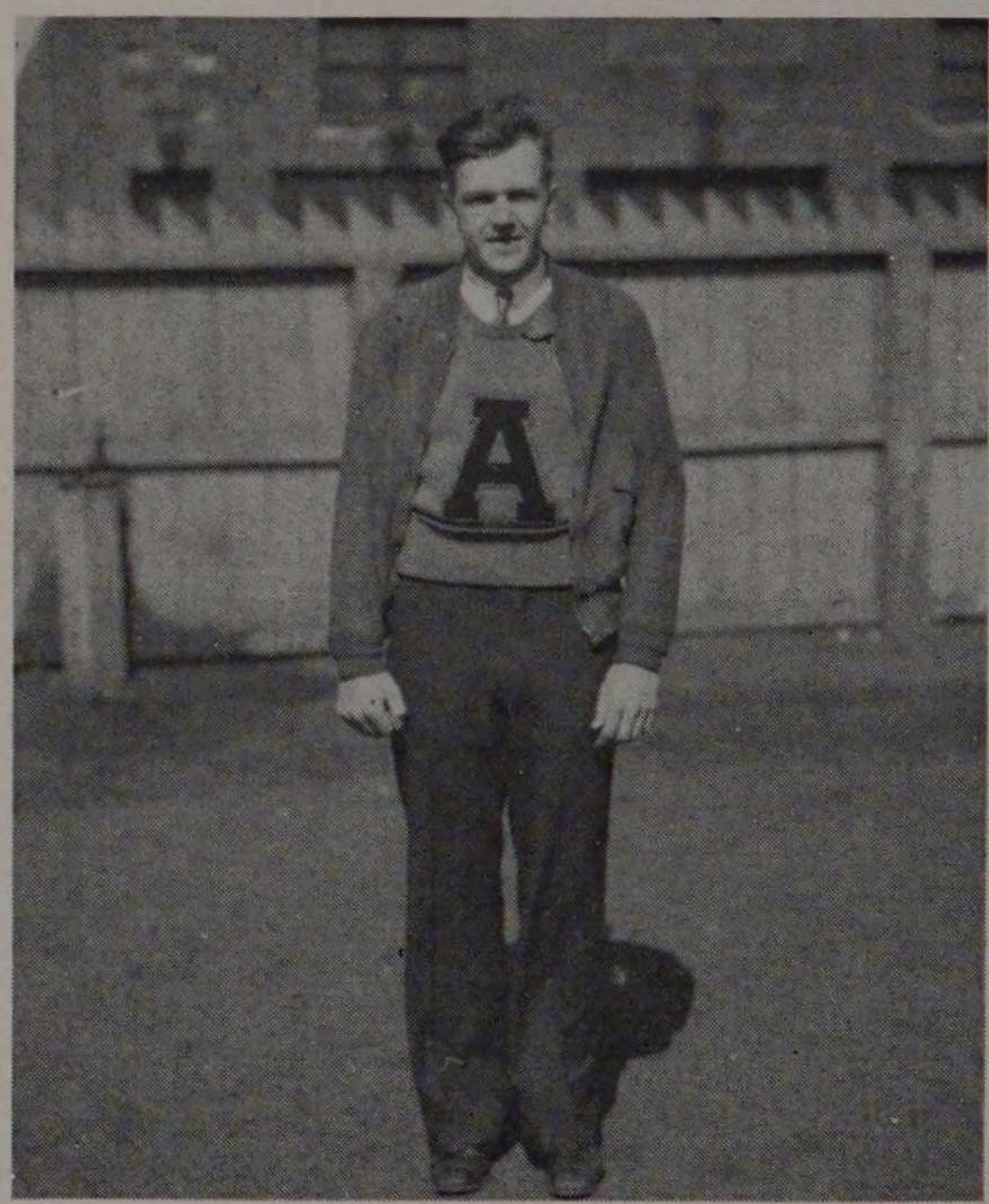
With some of the students at the ball game, the remainder were busy preparing the departmental Open House exhibits. All of the laboratories and classrooms were "dressed" for inspection by the twenty-five hundred visitors interested in our work at the Institute and in the display of science and architecture. When the visitors had completed their inspection of the exhibits, they found enjoyment in dancing to the strains of Nick Wonderlick's band in our gym.

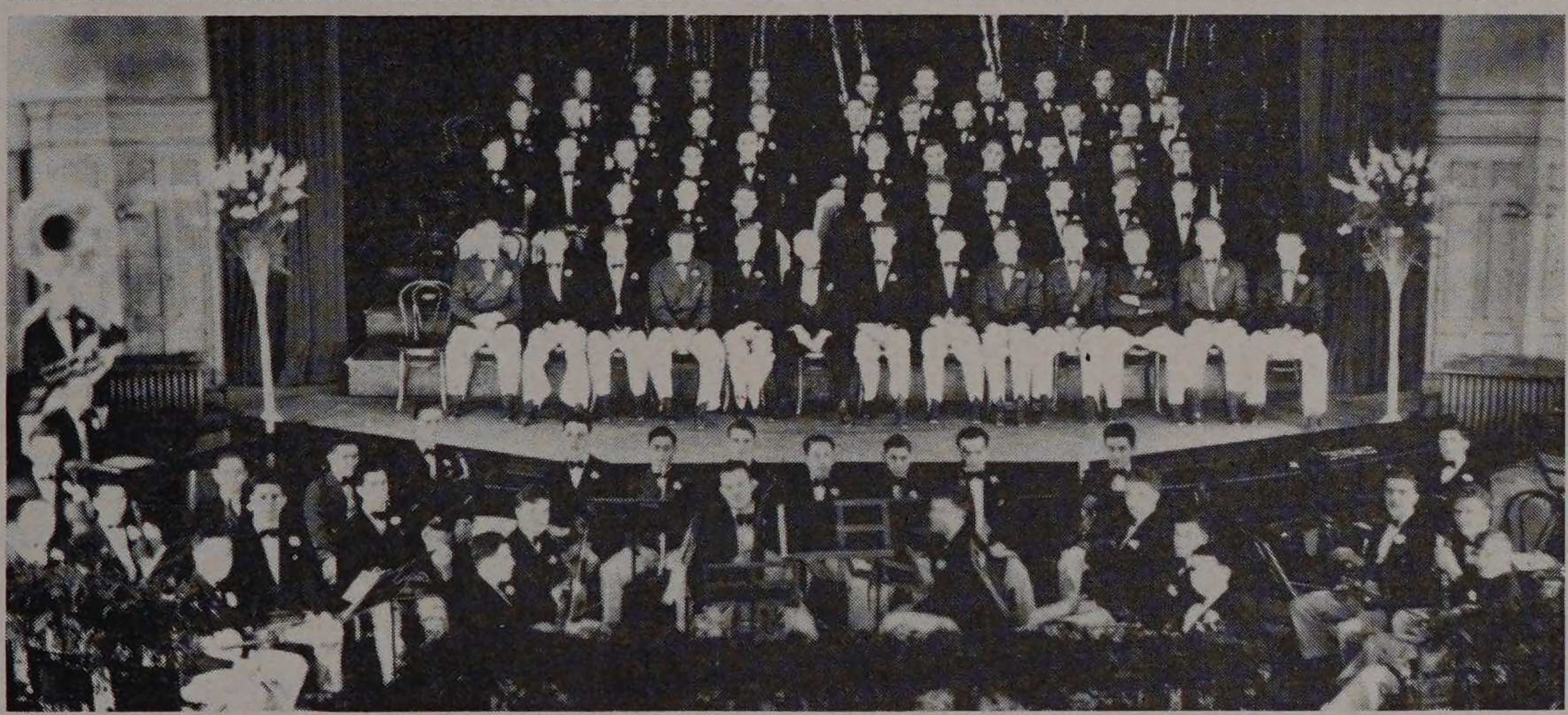
The pentathelon, with its two divisions, proved to be popular from the large number of contestants who entered. Tad Omiecinski and Don Neal were the winners in their respective divisions.

On Wednesday interest in activities ran high as the finals in the interclass softball tournament found the Junior Class to be the winners.







JUNIOR WEEK

Following the softball tournament finals was the Interfraternity Relay which was won by the well balanced team entered by Phi Pi Phi. The Juniors, represented by Fleig, Concolino, Neal, and Tuma, presented a relay team which was good enough to take top honors in the Interclass Relay event.

The Faculty-Senior Baseball game gained the interest of the entire student body. Though claimed by some to be a farce, it proved the superiority of the Faculty over the Seniors on the diamond as well as in the class room. The game was featured by the stellar pitching of Sammy Bibb and the long distance hitting of John Schommer.

In the afternoon the Armour nine met Elmhurst on the home diamond and succeeded in vanquishing the invaders.

On Wednesday evening the Orchestra and Glee Club presented the Annual Spring Concert to a capacity audience. The Interfraternity Sing, held as a part of the concert, was won by Pi Kappa Phi.

Introduction of the Medley Relay and the Tug-of-War into the Junior Week program proved a popular addition with the upperclassmen. With the entire student body witnessing the events, the Juniors again showed their versatility by taking firsts in both events. The twin victory by the Junior Class gave them firsts in the four events which they entered. It was rumored at the time that the Junior Marshals had planned Junior Week so as to take advantage of the talents of the Junior Class but this they vigorously denied.

JUNIOR WEEK

The Interfraternity Track Meet, handicapped by cold weather which had been prevailing throughout the week, found all fraternity men to be loyal supporters. The meet, won by the team entered by Phi Pi Phi, was featured by the stellar performance of Claire Dunbar who won five events for Phi Pi Phi.

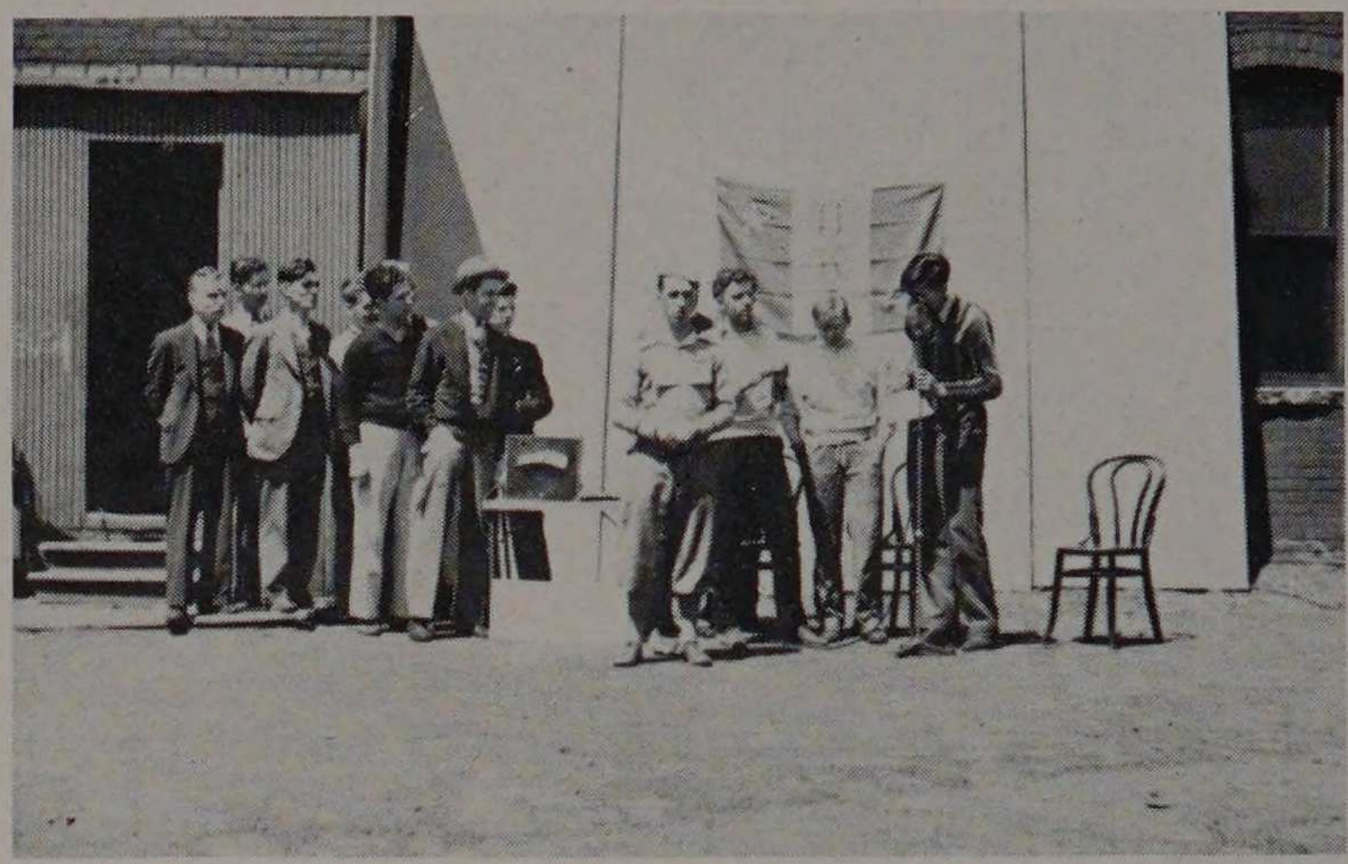
On Friday morning, activities on the Armour campus assumed a war-like atmosphere. The sophomores had assembled early in the morning to make plans for the abduction of the more prominent freshmen to prevent their taking part in the class rush. Dividing the class into three sections, Paul Martin, the sophomore rush leader, had prepared a reception for all freshmen, whether arriving by street car, bus, or elevated. When the not-so-innocent freshman arrived and was leaving the elevated platform or street car, the sophomores "depantsed" him, and permitted him to continue toward school. The freshman, completely taken by surprise, then continued toward school minus his trousers. Green hats were worn, but still the freshmen paraded in their shorts. By nine o'clock Mel Schuman, the freshman rush leader, had planned an attack to counteract the sophomores gain, but as the sophomores were well organized the freshmen were turned back with the loss of the trousers of those few who had originally evaded the watchful sophomores.

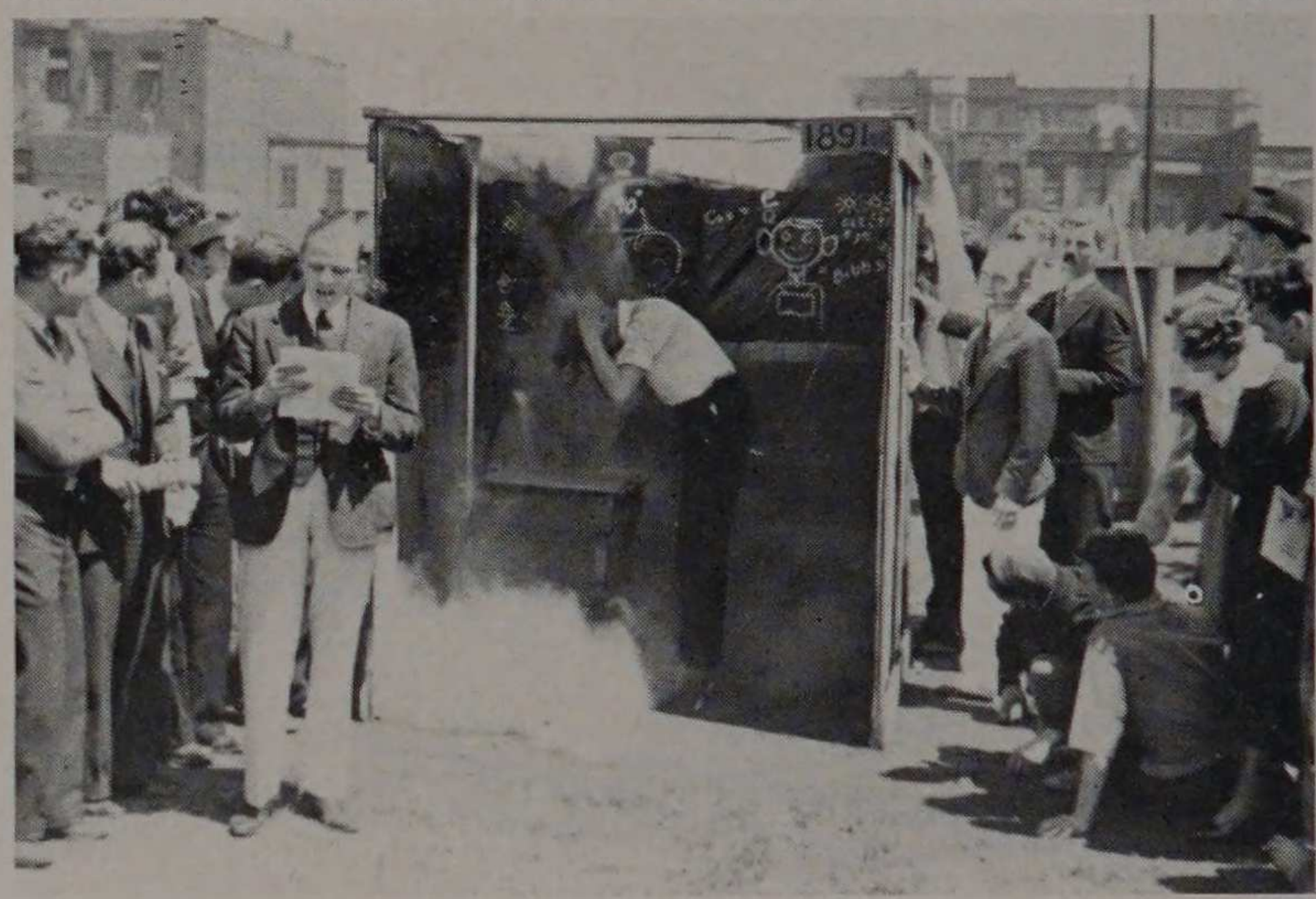
At one o'clock the interest of the student body and the many spectators gathered on Ogden Field turned to the Interfraternity Pageant in which each fraternity at Armour gives a short skit in competition for a sheepskin trophy. With the well known pigeon act and the 33rd Street window knock, Pi Kappa Phi and their "Chase a Sandstorm Armour-Teur Night" won the acclaim of the audience to take first honors and the skin.

Immediately following the Interfraternity Pageant the awards to the winners of the Junior Week contests were made by Dr. Willard E. Hotchkiss.

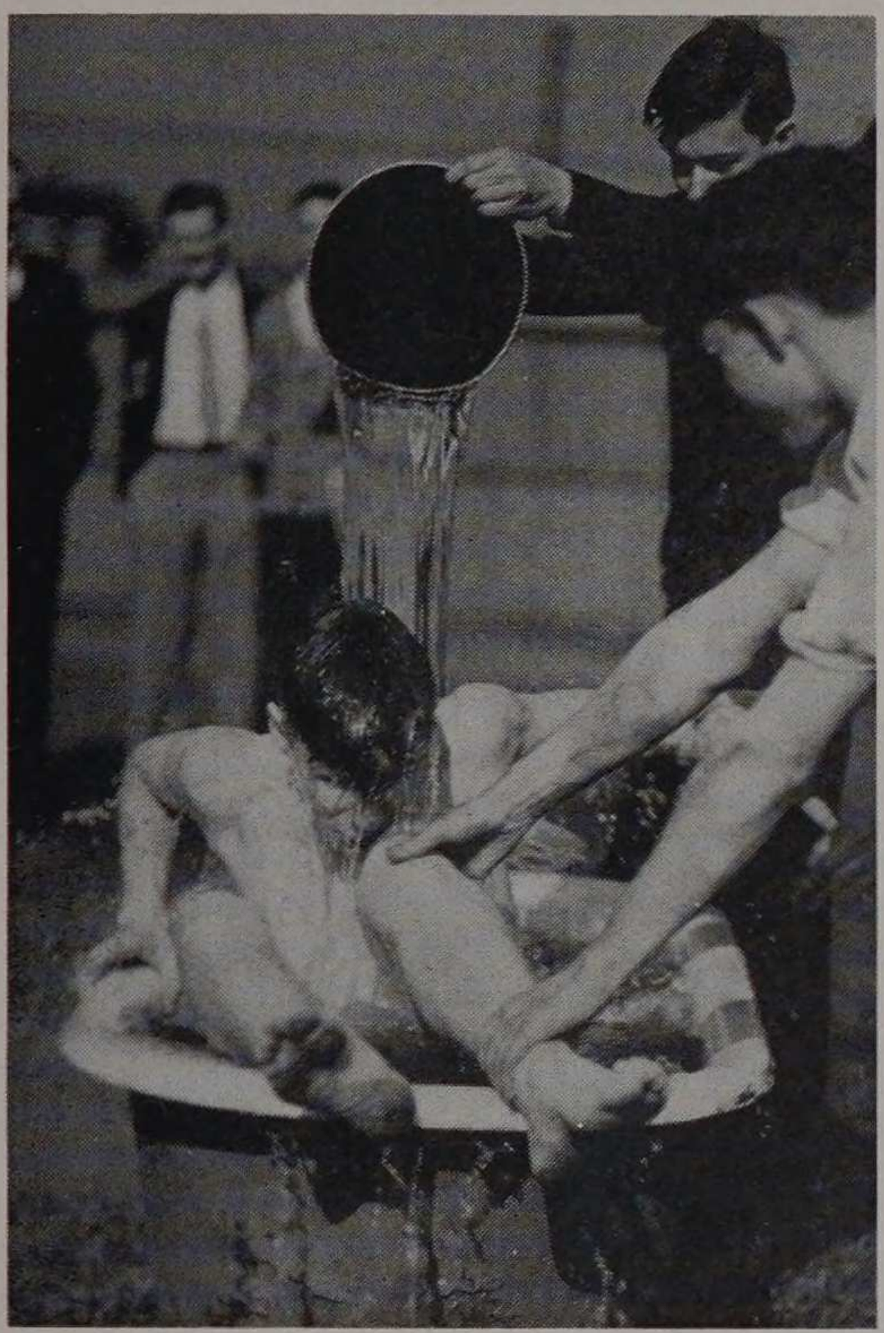
At two-thirty the freshmen and sophomores lined up at opposite ends of Ogden Field for the big interclass rush. The Junior Marshals arranged the straw and sand bags in the middle of the field between the opposing lines of students. The freshmen, having been pepped up by their leader, were prepared to down the sophomores; while the sophomores, having gained several unofficial victories over the freshmen in the morning skirmishes, were tuned to a fine pitch. The battle began on a signal given by Head Junior Marshal Ray Peterson and the two classes rushed for the bags and each other. The fray had been under way only about three minutes when the sophomores, by virtue of superior organization, clearly had gained a decided advantage over the freshmen. They held this advantage to the last and when the rush was over the sophomores were victorious over their opponents. The superiority of the sophomores was so pronounced that the freshmen did not capture one bag during the rush.

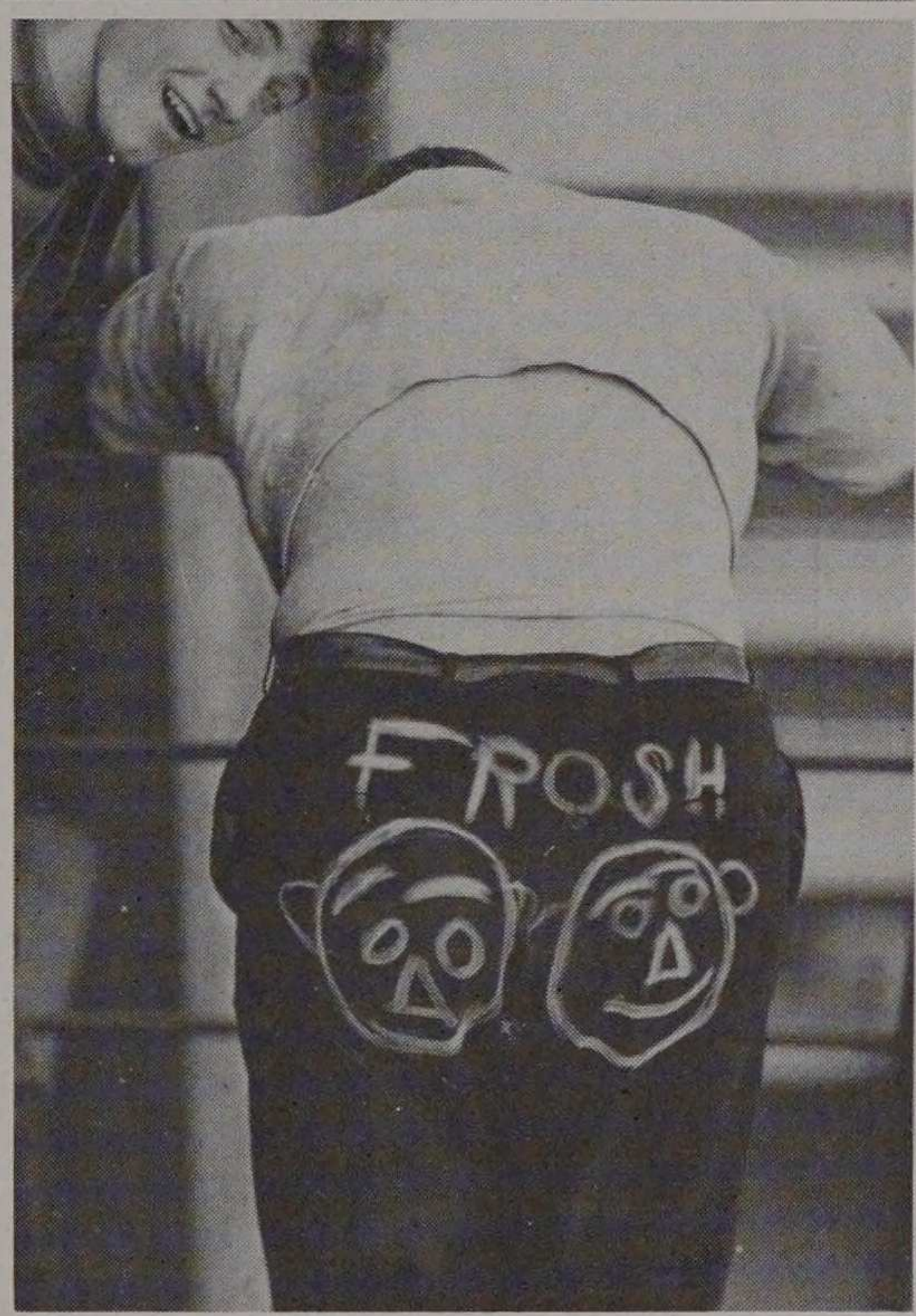
The final event of a grand and glorious Junior Week was the Junior Formal held on Friday night. The Junior social committee worked hard and their efforts were well rewarded with one of the finest Formals the Techawks have ever had the privilege of attending.









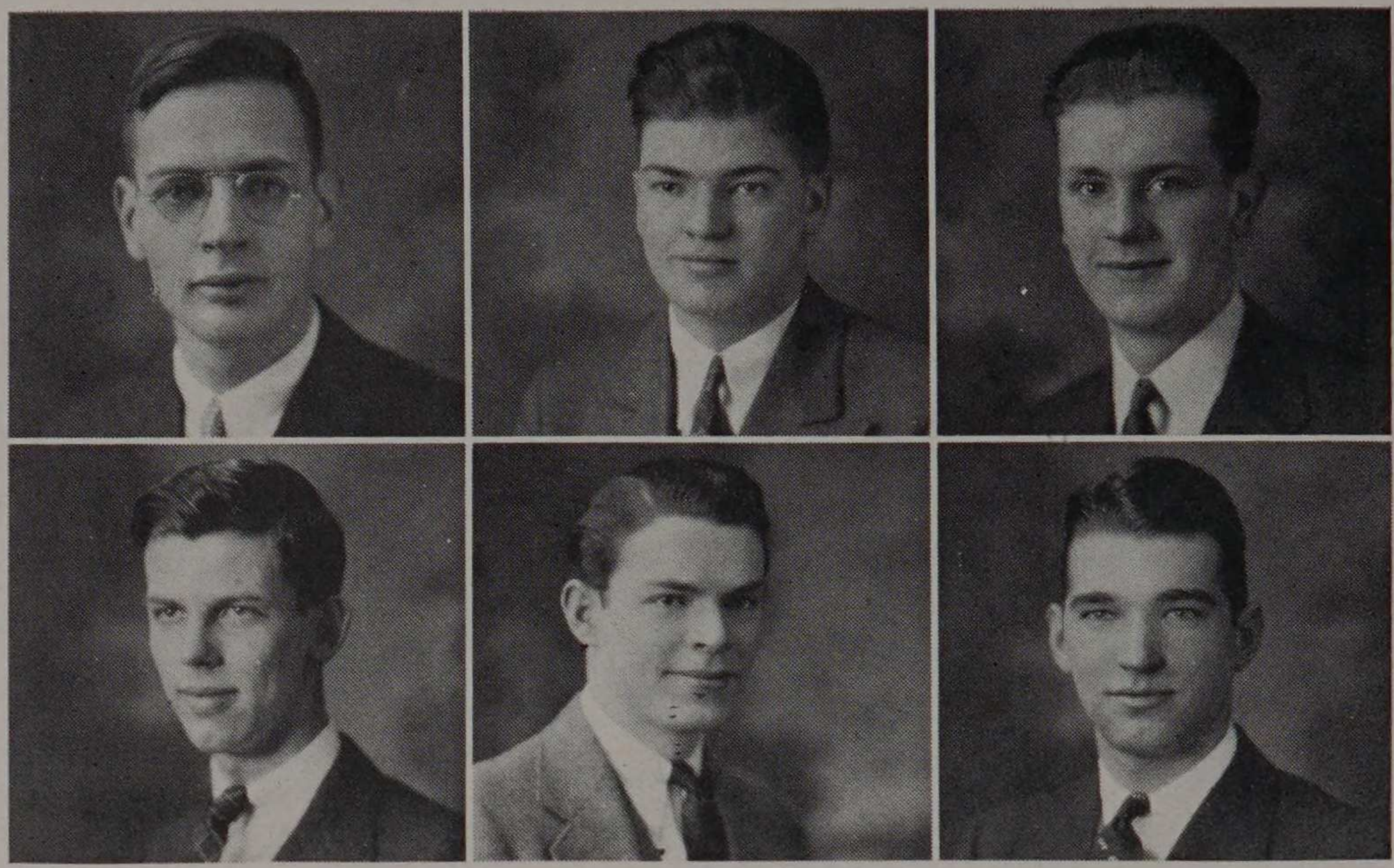

FROSH

WHEN THE LIBRARY COMPETES WITH THE BASEBALL GAME

THE LONG TRAIL THAT EVERY UNDERCLASSMAN MUST CLIMB

PUBLICATIONS

John B. Davis
Editor-in-Chief

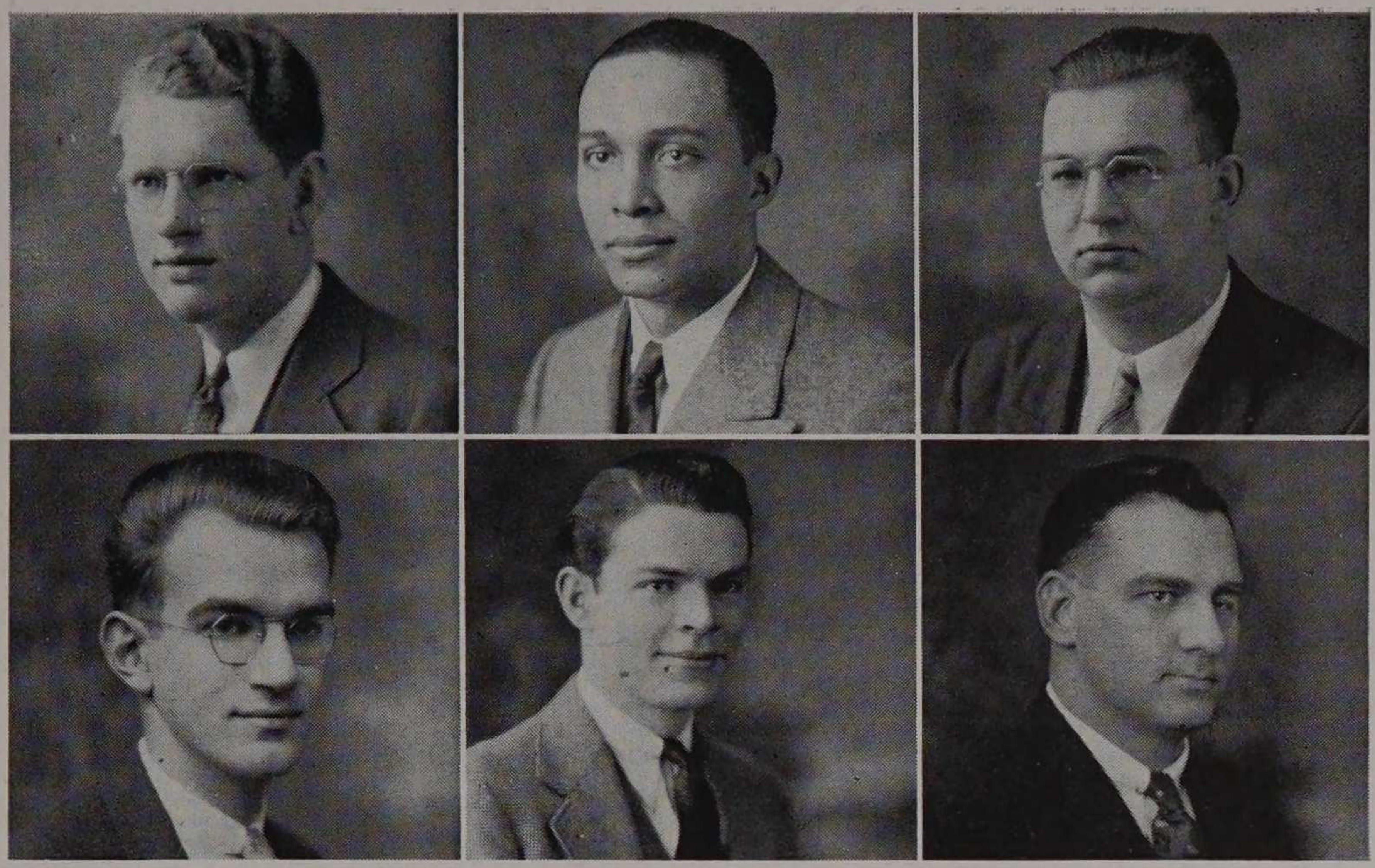


Brink Martin Heike
Lange Gallagher Schreiber

THE CYCLE OF 1936

The Cycle of 1936 is now a completed product. It is a long road that is traveled from the time that the Staff is elected until the finished book finally rolls off the presses and goes into the hands of the student body and faculty. It is a road fraught with difficulties to trip up the inexperienced or careless and the Staff wishes to express their heartfelt thanks to the Student Publications Advisory Committee for the aid they have rendered the Staff both collectively and individually in avoiding grave difficulties.

Every large undertaking of this sort requires co-operation from many persons whose names never appear on the roll of the Staff or in a credit line of any sort. These people are the secretaries and presidents of the organizations and classes, faculty members who are willing to lend a helping hand, and those who work behind the scenes in the plant of the engraver, the printer, and the cover manufacturer. Without the willing devotion of a great deal of time by these men it would not be possible to produce a book like the Cycle of 1936 in a year's time. The Staff wishes to express its especial appreciation to Dr. Hotchkiss, Dean Heald, and Professor Mangold for the excellent articles which they have contributed to the book, and to Bruce Cowan of The Pontiac Engraving Company, Bill Rinehart and Helm Spink of The George G. Fetter Printing Company, and K. G. Cooley of the Molloy Cover Company for their splendid help and co-operation in their respective fields. The editor and business manager have learned a great deal about the year book business during the past year's work. They can talk very knowingly about picas, half-tones, No. 700 fabrikoid and a great many more things which go to make up a college year book. They can go to the Student Publications Advisory Committee and say, "We think we know quite a bit about producing a good year book for Armour Institute and we would like to be able to publish your book for you next year." The Committee, however, says, "No boys, you have had your training, so now you are through and someone else who knows little or nothing about year books will make a try at it." So it goes—the old must give way to the new regardless of position, prestige, or past performance. Thus it is all through life, and it is not without a touch of regret that we turn over the cherished and familiar equipment to new and untrained hands.



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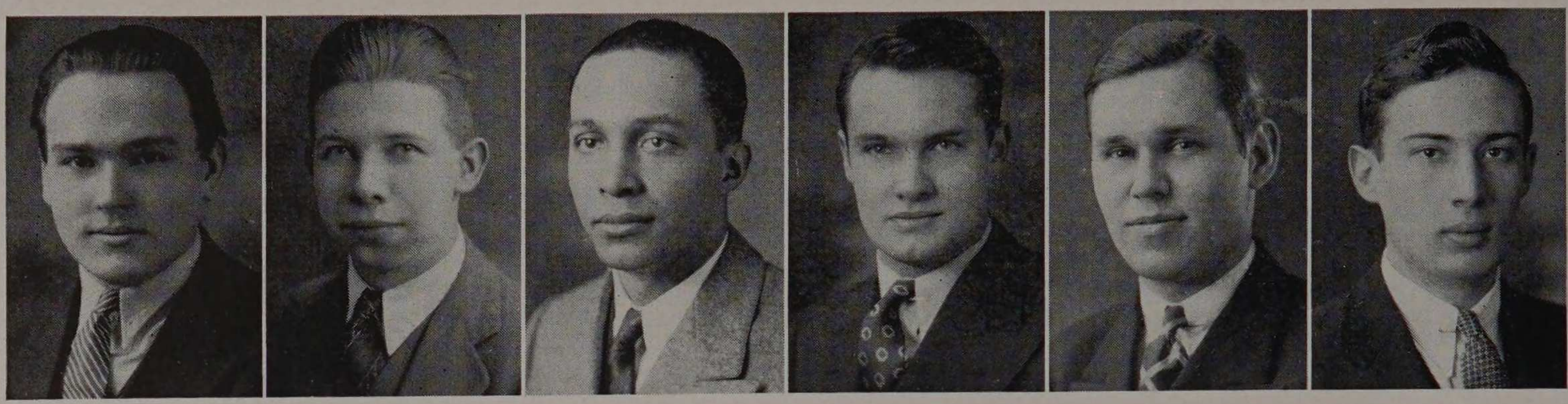

Balai Bauermeister Forte Harwood Lischer Schrieber

ARMOUR ENGINEER

Harry S. Nachman
Editor-in-Chief

It is a far cry from the "Armour Engineer" of seventeen years ago to the present day publication. In that time the "Engineer" has developed from a small technical publication to a larger and more interesting magazine.

The students and faculty were the sole contributors to the "Armour Engineer" when it originated in 1919. During the period from 1924 to 1932, the magazine became affiliated with the "Engineering College Magazines Association," where it rated among the best of the contemporary members. At the end of that time the magazine was revamped, and it appeared before the student body in a more compact and convenient form although it contained a greater amount of information. Due to the fact that the "Engineer" no longer conformed with the specifications of the E. C. M. A. in regard to size, a withdrawal was effected from that organization. Immediately after resigning from the E. C. M. A., the "Engineer" became associated with the "National Scholastic Press Association." The highest honors given by that organization were carried off by the publication during the first year's membership, and soon afterward the "Engineer" withdrew from the association.

In 1934 the "Armour Engineer" was entered in the annual competition for the Yale Cup, an award given each year by the "Yale Scientific Magazine" to the most outstanding undergraduate scientific publication. There are no restrictions as to what magazines may enter the contest, other than that they must be in the scientific field. They need not be members of any of the various press associations. The "Yale Scientific Magazine," by giving the award, hopes that the placing of the publications in competition with one another will lead them to a closer knit feeling and to better workmanship. The "Armour Engineer" was the recipient of one of the highest distinctions in the country, when it won the second place award.

The last two years, however, have witnessed the greatest departure from the tendencies of former years. The book has been modernized and made to appeal to the students, faculty, and alumni more as an interesting magazine about Armour than as a journal of technical articles. This has been accomplished by designing the cover in accordance with the modern trends and by using a glossy paper which permits the use of more illustrations. The humor section, in deference to the demands of the student body, has been enlarged. The Alumni Notes have been enlarged and featured with the result that the alumni wait impatiently for each of their copies.

These many changes in the "Engineer" have greatly aided in raising its reputation as one of the leaders among scientific student publications. Further important steps are expected to be taken during the next year to increase the popularity of the "Armour Engineer" with the Armour students, faculty, and alumni. It is hoped that the articles will include contributions from new and interesting sources, and that all Armour alumni will receive their copies of the "Engineer."


Gerber

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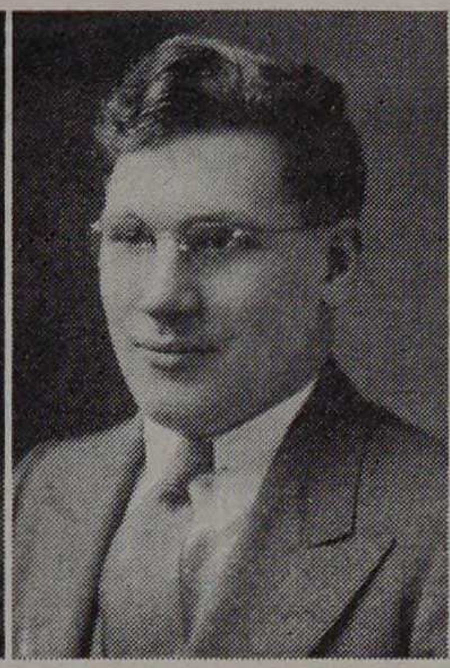
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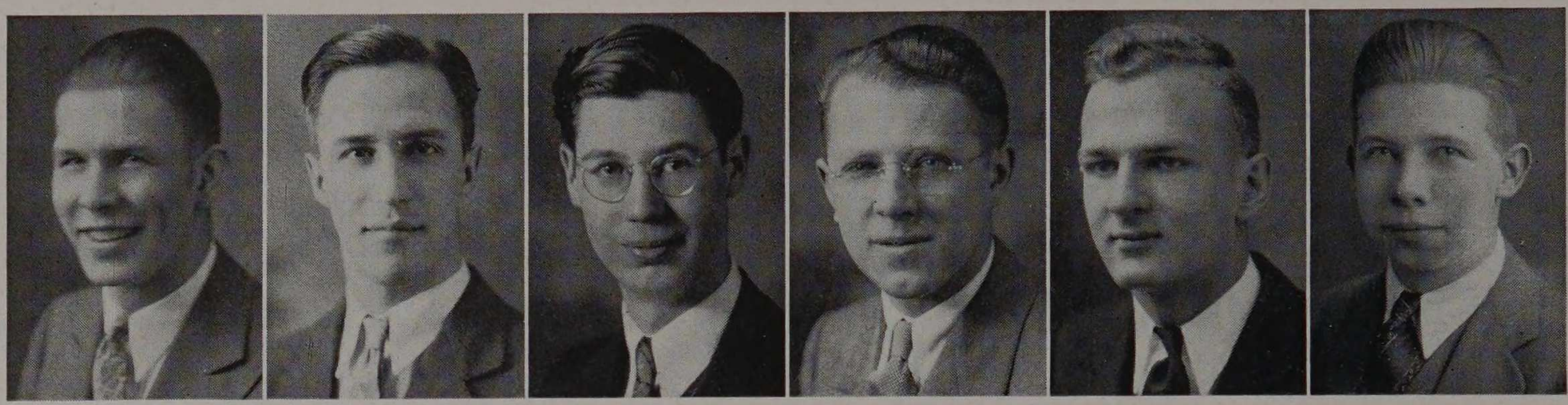

Kercher Stevens Knabe Doudera Kubert Bauermeister

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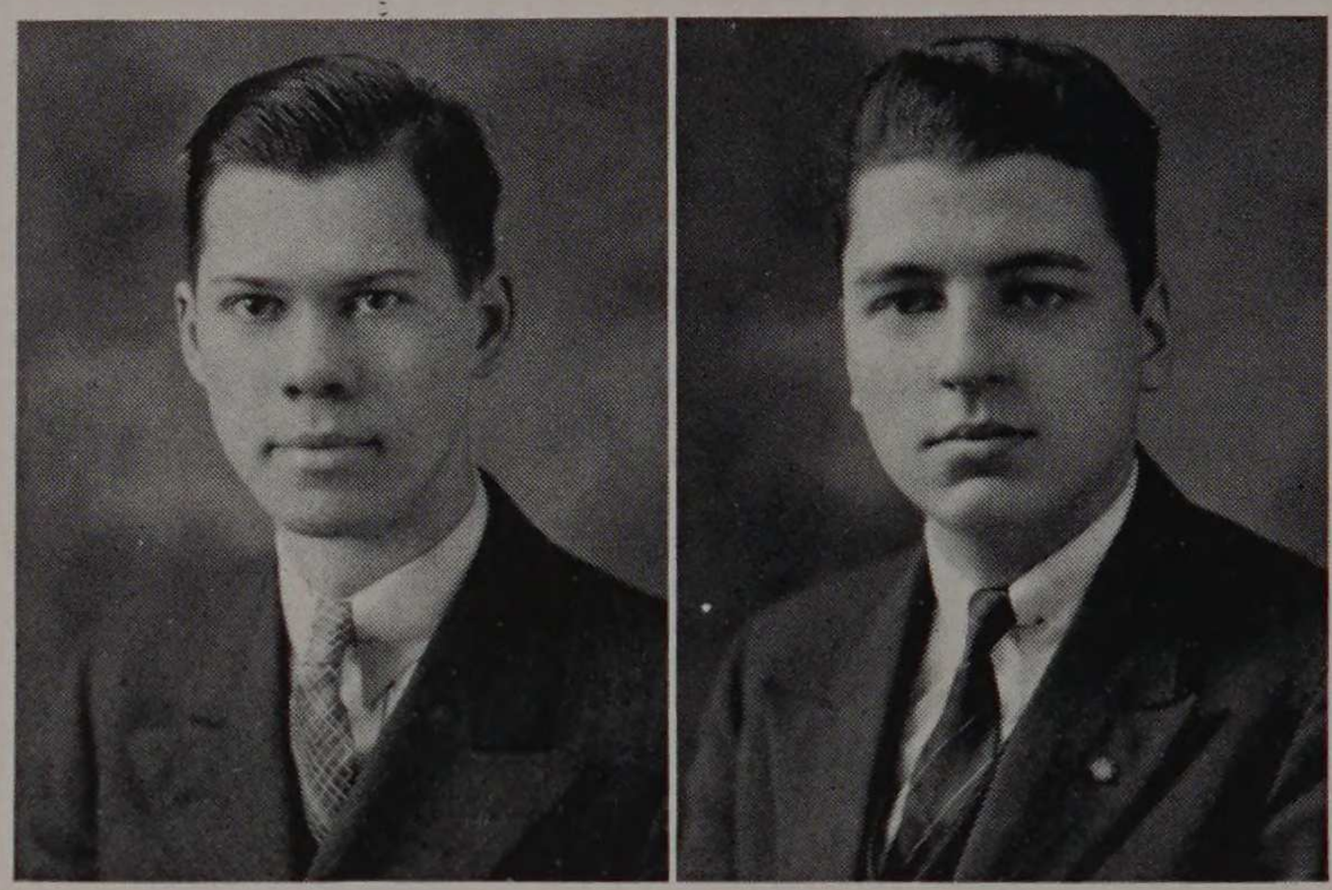

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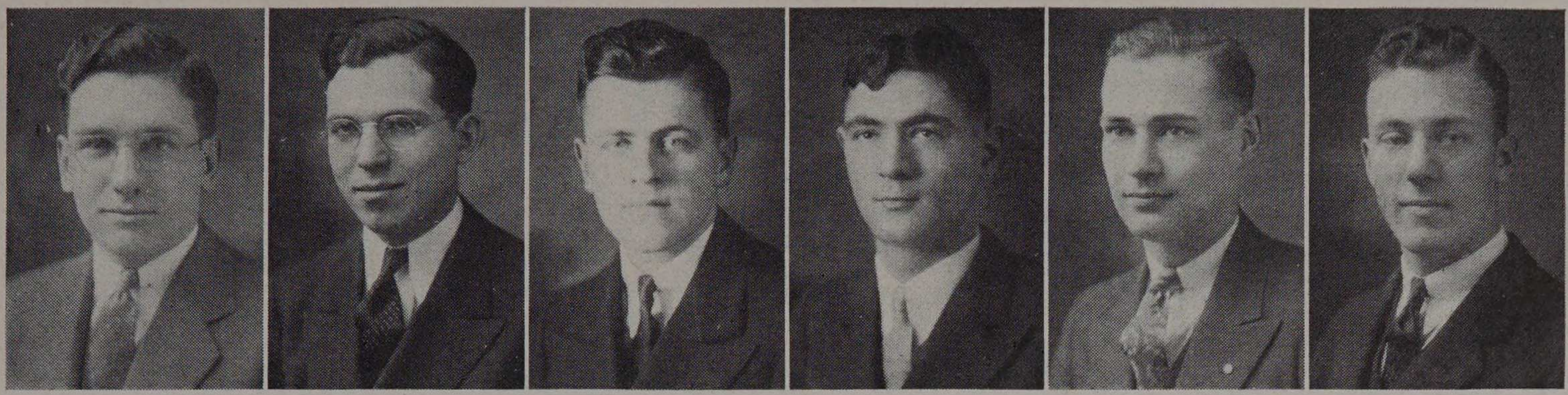
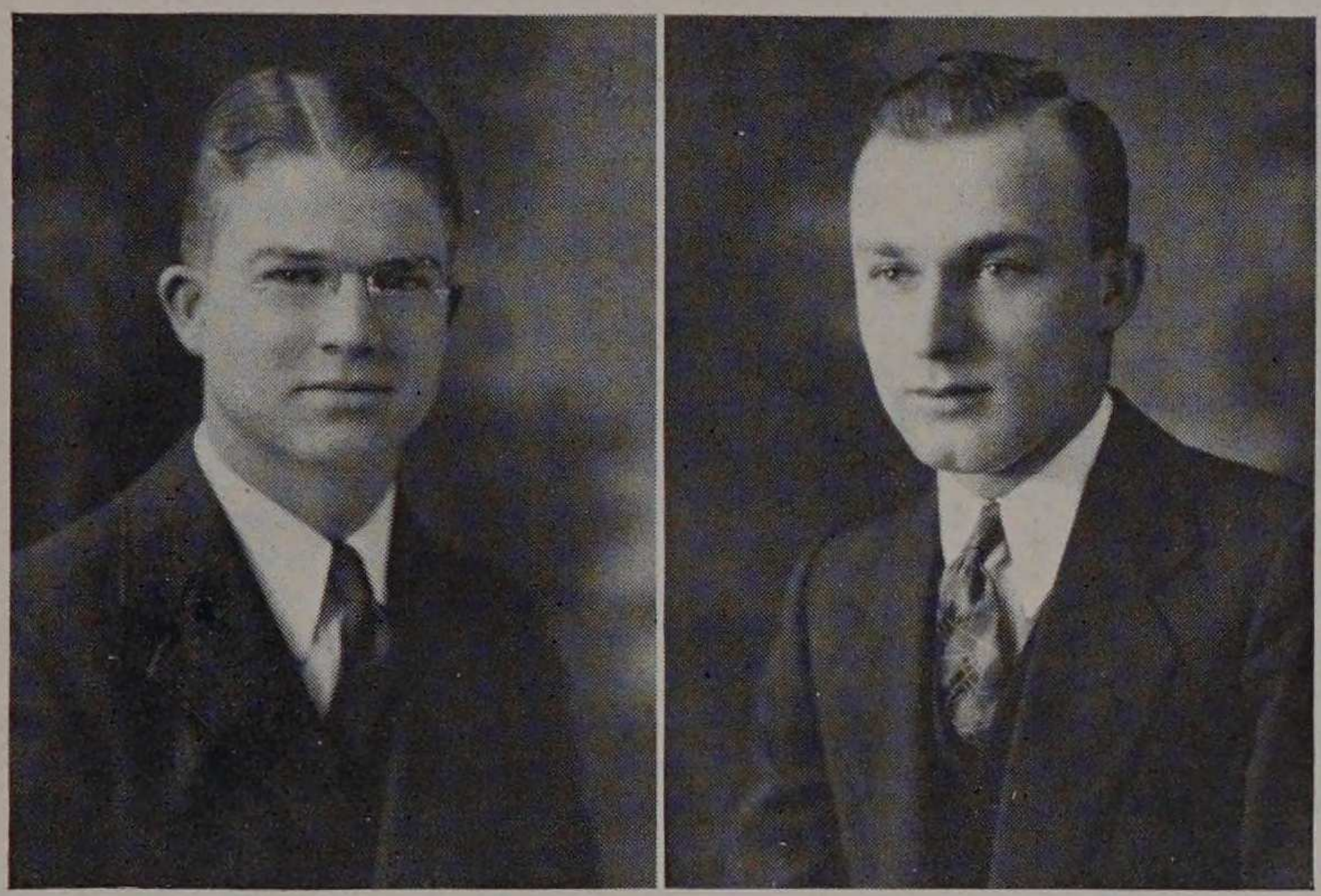


Zwissler Rabinowitz Hamlin Gerber Kropf Leason



John O. Larson Cyril L. DuSell

TECH NEWS STAFF

SPORTS DEPARTMENT

Assistant Sports Editor
Joseph M. Kubert

Sports Reporters
Maurice S. Alexander
Raymond A. Braun
Howard R. Coyle, Jr.
Guy F. Morris
Calvin K. Nauman
David B. Rodlin
John C. Scott
Robert E. Worcester

BUSINESS DEPARTMENT

Advertising Manager
Ervin J. Simek

Circulation Manager
Robert M. Lundberg

Assistants
Maurice S. Alexander
Idris Thomas
Carl O. Forsberg

Walter Hendricks
Chairman of the Committee

STUDENT PUBLICATIONS ADVISORY COMMITTEE

Since the fall of 1935, the Armour publications, the "Cycle", the "Tech News", and the "Armour Engineer and Alumnus", have not been under the jurisdiction of a single publication board. The "Cycle" and the "Tech News" are under the supervision of the Student Publications Advisory Committee and the "Armour Engineer and Alumnus" has been under the direction of the Managing Board.

Until two years ago the "Tech News" and the "Armour Engineer" were under the supervision of the Board of Publications. The board consisted of faculty and student members both. The "Cycle" was governed by the Faculty Committee, which was also composed of the student managers and certain members of the faculty.

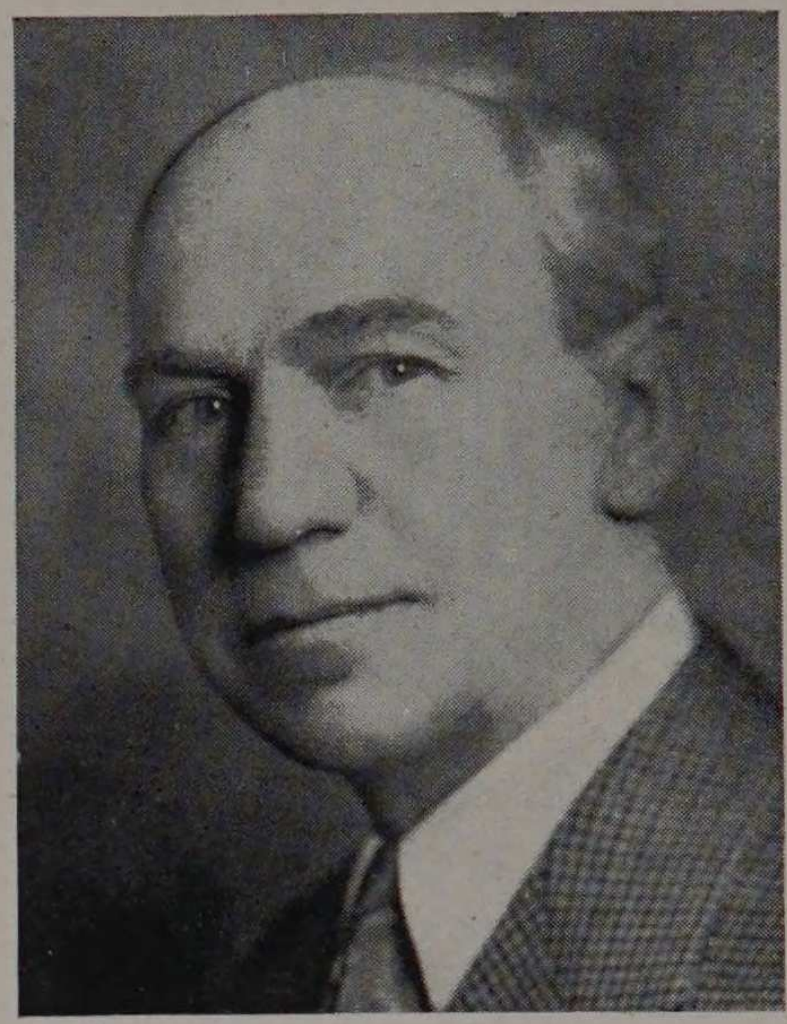
In 1934 an attempt was made to unify the three publications by placing them under a single committee, so that they could act in closer harmony and cooperate more easily. It was then that the Student Publications Advisory Committee was formed. The group was composed solely of faculty members for it was felt that the committee should only, as its name implies, act in an advisory capacity in the management of the three Armour publications, administer their funds, and pass on major questions in their development. This change in policy in regard to the publications did not result in a loss of student control as one might think. On the contrary, the student managing boards gained more control since they were no longer compelled to confer with the faculty advisors in regard to such matters as editorial policy.

Last fall it was decided that the "Armour Engineer" should be moulded more on the lines of an engineering journal and should contain more news about Armour activities and about past graduates. In this way the circulation could be increased by causing the alumni to desire copies. As a program of this type necessitated closer connections between the student managers and the faculty advisors, a managing board composed of three faculty members and two students was created. Thus the S. P. A. C. was no longer connected with the "Engineer." In accordance with the new ideas, the name of the publication was changed to the "Armour Engineer and Alumnus."

The Student Publications Advisory Committee in a Business Session.

DRAMA AND MUSIC

The Concert at the Goodman Theater



O. Gordon Erickson
Director of the Musical Clubs

ARMOUR TECH MUSICAL CLUBS

Since its organization in 1922, the Armour Tech Musical Clubs have continually been growing until they are the largest single activity group at Armour, the total enrollment being one-sixth of the entire student body.

The activities of this organization have come to be an integral part of life at Armour. The traditional Christmas concert was, as usual, attended by a highly appreciative audience of faculty and students. The spring concert, combined with the Interfraternity Sing, is expected to draw a similar audience.

But the most important effect of the Musical Clubs is not upon the student body nor upon other audiences, but upon the members of the group themselves. For here is the opportunity for the members to get away from and forget the humdrum, routine, grinding work of the technical course, and here is their opportunity to enjoy their own talents through musical expression.

In addition to the purely musical benefits, the men are thrown into weekly contact with a congenial group which they, themselves, must organize and manage. The social training obtained from cooperating to achieve a common goal is of great value to any young man.

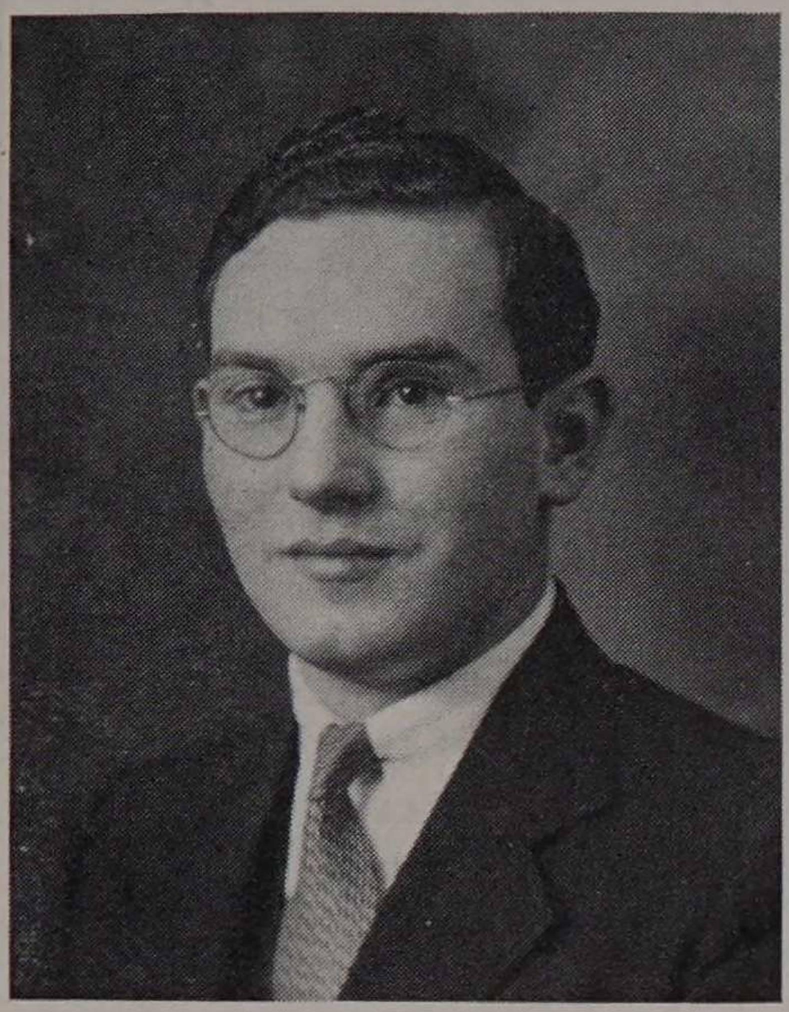
This year, through the able direction of Mr. Erickson, the management of President Ormsby, and the hearty support of the student body, faculty, and alumni, the Musical Club presented its first public concert downtown. Presented at the Goodman Theater under the sponsorship of the Faculty Women's Club, this was probably the most successful engagement the group has had. The popularity and success of the concert promises to make it an annual affair.

Because of the success of this and other concerts, it has been possible to plan two out-of-town trips, one to include Racine, Kenosha, and Milwaukee, and the other to Kankakee. Thus, added to the enjoyment of creative effort, will be the companionship of a large group of young men travelling out of town.

Of the engagements away from school, the concert-and-dance type, held in conjunction with a girls' school or similar group, has proved to be very popular. This year, three were planned, one at the McCormick Y. W. C. A., one at the Belmont Hotel with the Pestalozzi-Froebel Teachers' College, and one at the National College of Education. The National College of Education affair especially is proving to be a perennial favorite among the fellows. In addition to these, the annual smoker is being replaced this year by a concert and tea-dance at the Shawnee Country Club in Wilmette. Here the members will have the opportunity to entertain their own guests in the midst of beautiful surroundings.

The other concerts given were before the luncheon meetings of the Rotary, Kiwanis, and Executive Clubs and the regular spring and fall meetings of the Armour Alumni Association. These groups have always been very appreciative of the efforts of our organization.

At the close of what has probably been our most successful year, we look forward to even better times. The presentation of the first public concert and the planning of the first out-of-town trip are expected to increase the popularity of the Musical Club among the Armour student body, so that a better group will be available.



George W. Ormsby
President of the Musical Clubs

The Musical Clubs—Their First Public Concert

ARMOUR TECH MUSICAL CLUBS

OFFICERS

O. Gordon Erickson	Director
George W. Ormsby	President
Frederick L. Smith	Vice-President
Gordon A. Zwissler	Secretary-Treasurer
Robert H. Knabe	Business Manager

GLEE CLUB

Leonard W. Robbie	President
Paul M. Martin	Secretary-Treasurer
Warren F. Schneider	Business Manager

ORCHESTRA

Otto Zmeskal, Jr.	President
Albert J. Rehling	Secretary-Treasurer
Frederick H. Jost	Business Manager

ENGAGEMENTS

November 12	Alumni Banquet	Medinah-Michigan Club
December 13	WGN Radio Concert	Tribune Square
December 19	Christmas Concert	Armour Mission
January 17	Concert and Dance	McCormick Y. W. C. A.
February 5	I. C. Boosters' Club	International House
February 15	Rotary Club	Hotel Sherman
February 28	Public Concert	Goodman Theater
March 6	Executive Club	Hotel Sherman
March 22	Concert and Tea Dance	Shawnee Country Club
April 3	Concert and Dance....Pestalozzi-Froebel Teachers' College	Belmont Hotel
April 24	Concert and Dance	National College of Education
May 1	Kiwanis Club	Hotel Sherman
June 2	Alumni Banquet	Medinah-Michigan Club

ARMOUR PLAYERS

"The Armour Players" is an organization composed of those from the student body who are interested to varying degrees in all of the phases of the "little theatre."

For a number of years the theatre movement at Armour Tech had been allowed to deteriorate into obscurity, and it was not until four years ago, through the efforts of Professor Hendricks and some interested students, that it was reinstated to the position it rightfully deserved as one of the regular activities of our campus. Since then, its followers, under the guidance of Professor Hendricks, who has been assisted this last year by Mr. Fulghum, have given the student body and their friends numerous plays, each distinct and individual.

As in the past, this year's performances have been a series of interesting experiments. Due to the lack of equipment, it has become not only an experiment in acting, lighting, and scenery designing; but also an experiment in the converting of scrap tin, lenses, and pipe into spot lights; rain guttering into footlights; and odd bits of lumber into scenery.

The group has always been quick to adopt new methods and, through the far sightedness of Professor Hendricks and his willingness to experiment with anything that looked desirable, it has tried various types of plays, acting, and scenery. The first play this year, "The House of Juke", tended toward the realistic (a type of production for which the American stage is noted).

The second performance, which was presented at Christmas, attempted just the opposite with a set done in the abstract manner of the

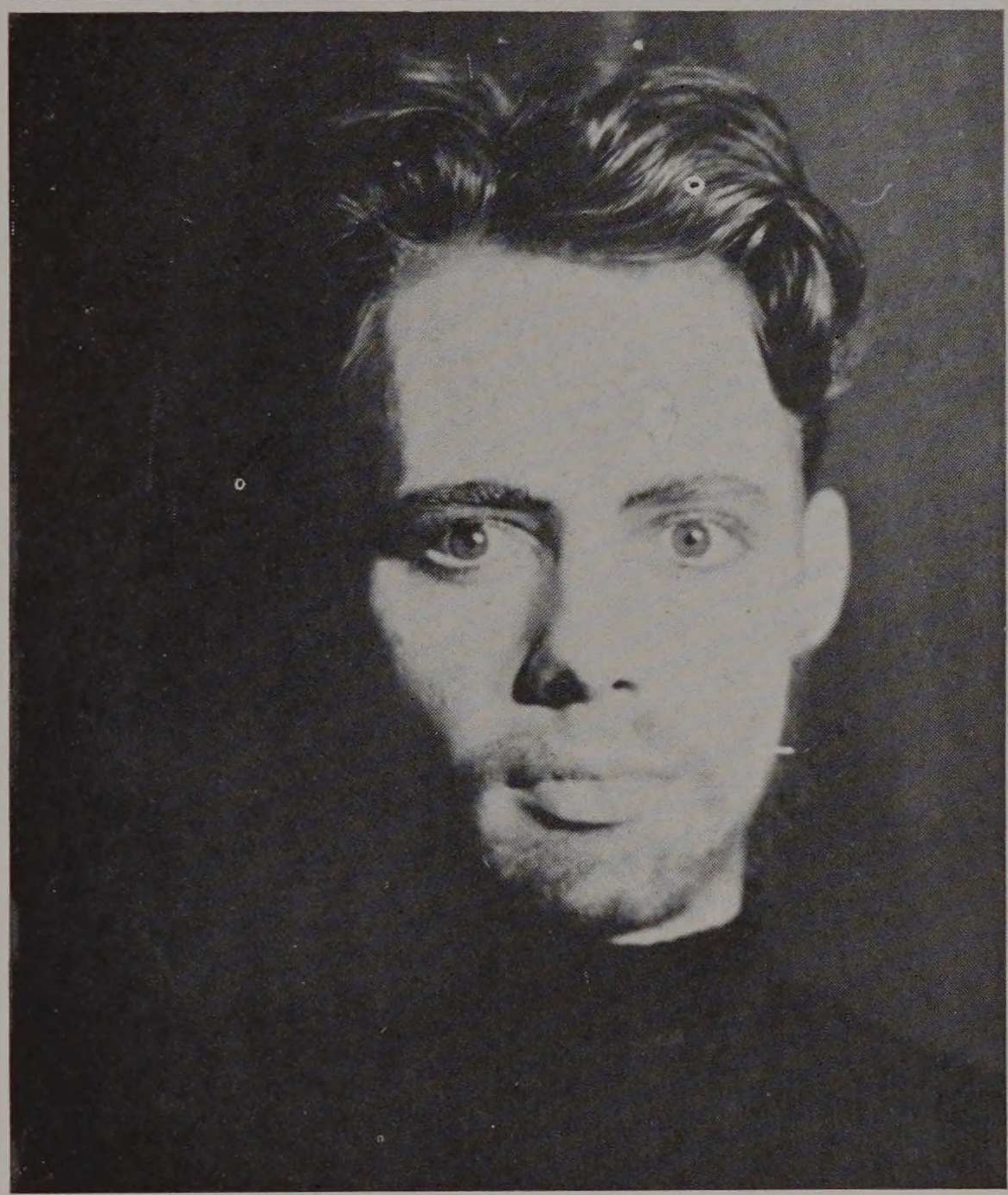
ARMOUR PLAYERS

European theatre; and by acting on different levels, the actors, lit only by a spot light, endeavored to bring forth the moral and spiritual betterment of the characters as the play progressed. The climax of the production was reached with a flooding of light on an abstract sunrise and two figures standing in silhouette on the highest part of the stage.

In the most recent play, "Falstaff and Prince Hal", an episode taken from Shakespeare's, "Henry IV", the Players turned to the greatest of all English writers to bring before the Armour audience a new type of comedy that features one of the stage's most beloved characters. It was hoped that this introduction to Shakespeare would help stimulate an interest in his works.

As an unprecedented departure from the usual "Open House Night" routine, the Players gave a Puppet Show. All the puppets were made by and operated by the members. The scenery and lighting effects were all done in miniature to conform with the scale of stage fixed up in Science Hall, where it was enthusiastically received by the guests and students of the Institute.

Through the past year the officers and Professor Hendricks have been forming a definite program to make the group into a closer knit organization that will have a constitution and laws. It is the hope of Professor Hendricks and the officers of the Players that by the end of the year when this plan has been put into effect, a more closely united organization will have been formed that will live and prosper—forever keeping within itself the spirit of adventure in which it was founded.



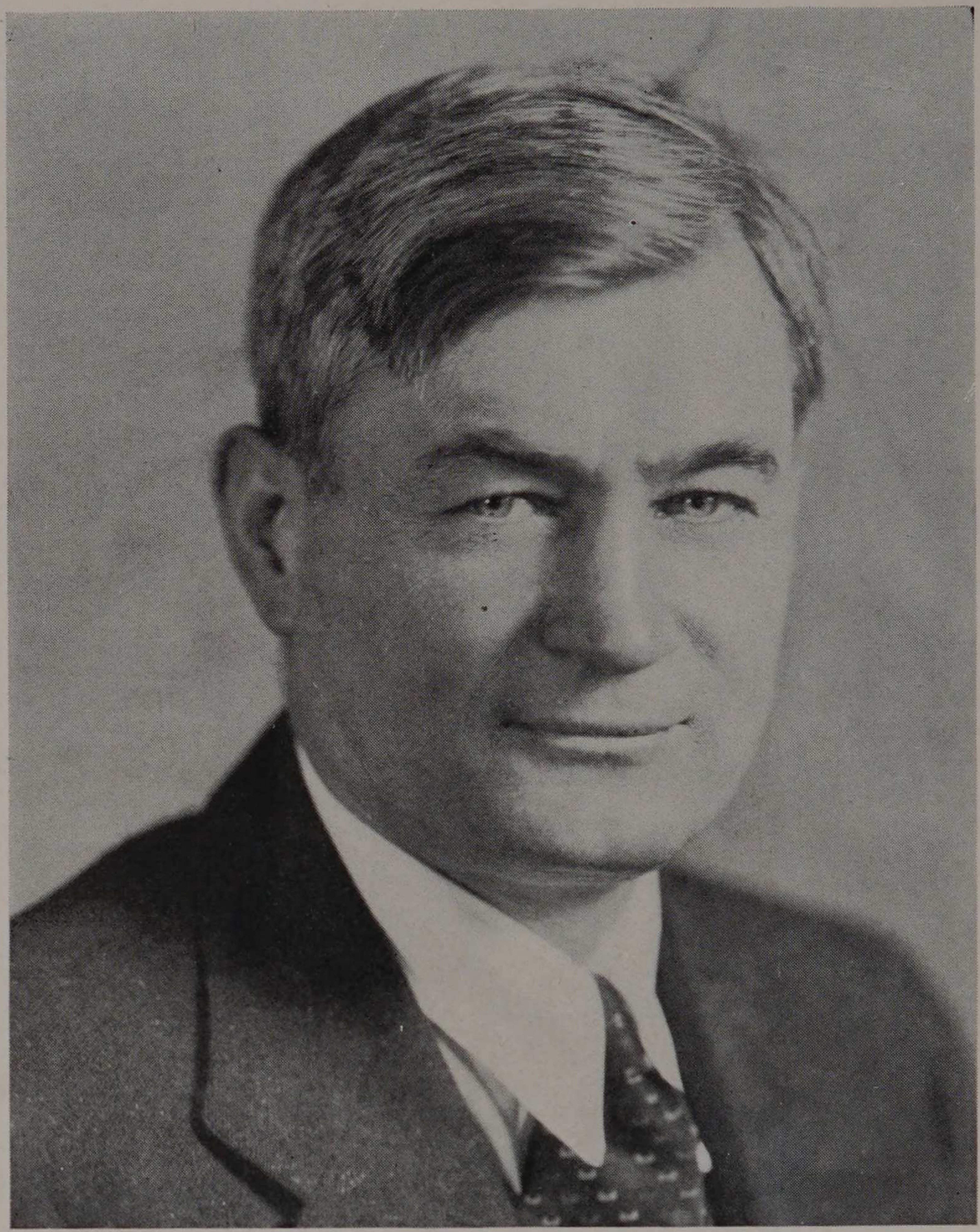
SPORTS


DAVIDSON

John

J.

Schommer



A TRIBUTE

The athletic staff at Armour Tech is a small one considering the large number of activities under its supervision and the responsibilities of its director are both heavy and numerous. John J. Schommer, as Athletic Director, has served Armour well and a large share of the credit for Armour's excellent athletic standing in the Chicago area belongs to him. His great experience and wise counsel have guided the Armour Tech Student Association in such a manner that it has not faltered in its progress.

John J. Schommer is the moving spirit behind the Armour Relays, that athletic extravaganza which is the highlight of the athletic year at Armour and one of the highlights of the athletic year in Chicago. He has worked unceasingly to raise this event to one of the most important track carnivals in the middle west. The 1936 Armour Relays were selected as Olympic Regional Tryouts and did much to bring the name of Armour to prominence in athletic circles.

Armour Institute is indeed fortunate in having such a man at the head of its athletic staff as John J. Schommer.

Huntly Hotchkiss Schommer Allison
Heald Krafft McNamara Neal
Heike Merz Dunbar Kruse

ARMOUR TECH STUDENT ASSOCIATION

OFFICERS

President. . . . . Donald J. Neal
First Vice-President. . . . . Eugene A. Heike
Second Vice-President. . . . . Claire W. Dunbar
Secretary. . . . . Robert L. Merz
Treasurer. . . . . George S. Allison
Freshman Representative. . . . . Willard E. Kruse

The Armour Tech Student Association was formed in 1923 as the Armour Tech Athletic Association. The name was changed by the new constitution. The primary duty of this organization is to coordinate extra-curricular activities. The cost of this undertaking is financed by a student activity fee. Payment of this fee entitles the student to membership in the Armour Tech Student Association, the right to vote for its officers, and participation in all its activities.

The outstanding event of this year was the adoption of a new constitution. The old constitution of the Armour Tech Student Association was revised and brought up to date. It was submitted to the student body, who adopted it. The text of the new constitution follows closely that of the old, most of the changes being of an accommodating nature, prompted by changes in the Institute which made the old constitution inapplicable. In great part, the work of preparing the revised form of the constitution was done by Donald J. Neal, president of the Armour Tech Student Association. The new form was approved by the Board of Athletic Control.

Neal, Heike, Merz, Warner
Patterson, Adamec, Knaus, Dollenmaier, Bartusek

HONOR "A" SOCIETY

OFFICERS

Roger Knaus . . . . President
Joseph F. Bartusek . . . . Secretary-Treasurer

MEMBERS

Baseball . . . . Emil Adamec, Joseph F. Bartusek
Basketball . . . . Harry R. Dollenmaier, Eugene A. Heike, Robert L. Merz, Roland O. Warner
Track . . . . Kenneth R. Carroll, William D. Concolino, Jr., Donald J. Neal
Swimming . . . . Rodger Knaus
Wrestling . . . . Robert W. Schmidt, Hermon J. Sumner

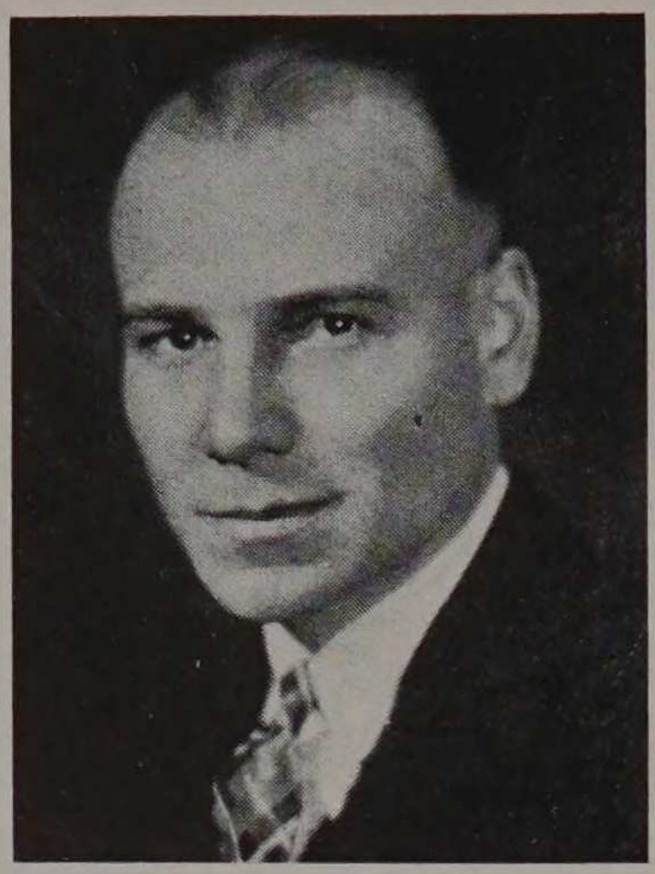
Honor "A" was founded 22 years ago for the purpose of being the governing body for athletics at Armour. However, in 1922, the Armour Tech Athletic Association was formed, and this organization took over the work. Now Honor "A" is the honorary lettermen's society. It has been devoted to the promotion of athletic endeavor at Armour.

Honor "A" performs the activities which have been allotted to it in a ship-shape manner. It co-operates with the A.T.S.A. in planning an award assembly in the spring at which the awards for basketball, swimming, and wrestling are given out, and at which the pledges of Honor "A" receive their keys.

The outstanding result of this year's work in Honor "A" has been the establishment of a new set of letters. There has been much agitation throughout the school that the letters now being awarded are inadequate for the class of school which Armour is. It has been suggested that the letters should be of a solid color nature, and that they should not be bordered by any other color. This matter was investigated thoroughly. A committee consisting of Concolino, Heike, and Knaus were appointed to look into the situation. Their recommendation was brought before Honor "A" and was accepted. So, the recommendation of Honor "A" to the A.T.S.A. has been that the system of letters be changed. Instead of one letter, there shall be three letters. They shall be of a solid color with no border. The letters shall be solid red and solid gold. A captain's letter shall be solid black. This system agrees very well with the systems in the larger colleges and universities.

It is through such things as these that the organization has felt that it is on the road to increased service and greater usefulness to our alma mater.

BASEBALL



Coach Krafft

Captain Omiecinski

Ademec

BASEBALL

SEASON OF 1935

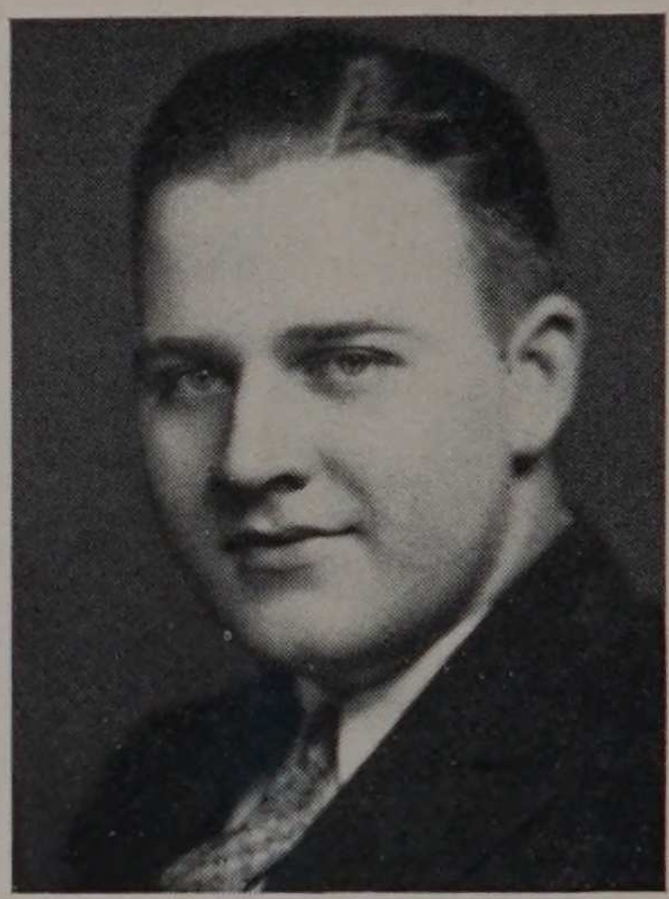
William C. Krafft . . . . Coach
Tad Omiecinski . . . . Captain
J. Russel Lang . . . . Manager

MAJOR AWARDS

Ademec	Biegler	Kossuth	Phillips
Bartusek	Delve	Lauchiskis	Siedenberg
Baumel	Dollenmaier	Omiecinski	Wagner

MINOR AWARDS

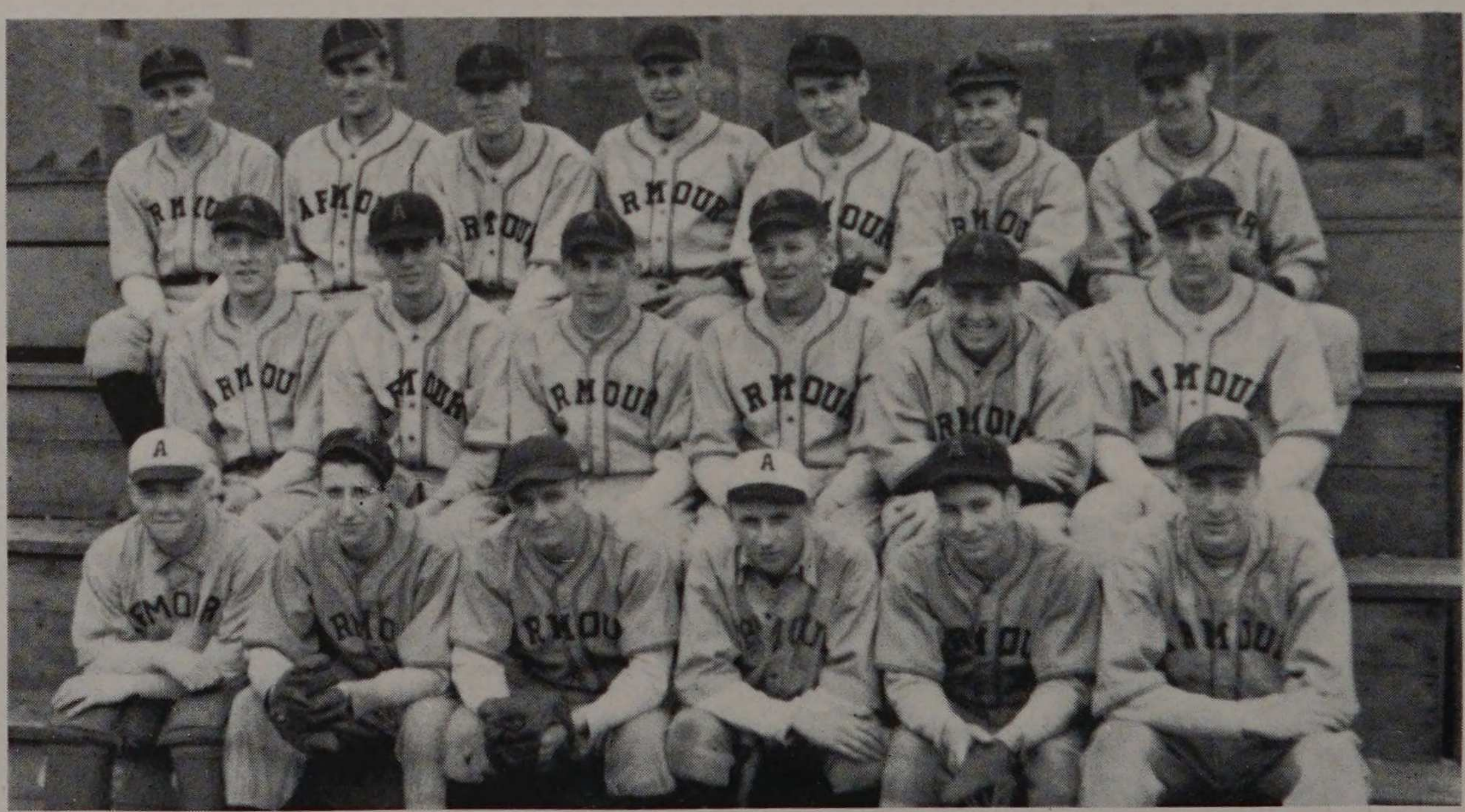
Dunne Shewchuck



Manager Lang

The first game scheduled for the season was not played because of inclement weather. In the real season opener, the Techmen took a beating from Northwestern to the tune of 10-0. The routing can be accounted for if one takes into consideration the seven errors and three hits made by Armour players. With this kind of backing it is no wonder that the three Armour pitchers, who yielded six hits, could not produce a decent score. The third inning, with one hit and four Tech errors, which produced five runs, was too much for the Armour team.

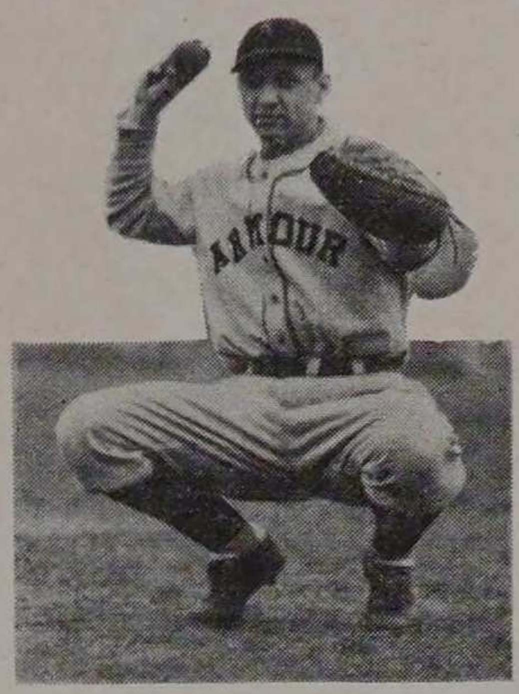
In the next game with Hillsdale, which was not originally scheduled, the Techawks fared even worse. They were defeated by the lopsided score of 13-0 Eight doubles, two triples, and a



The 1935 Baseball Squad

Biegler

Baumel



Bartusek

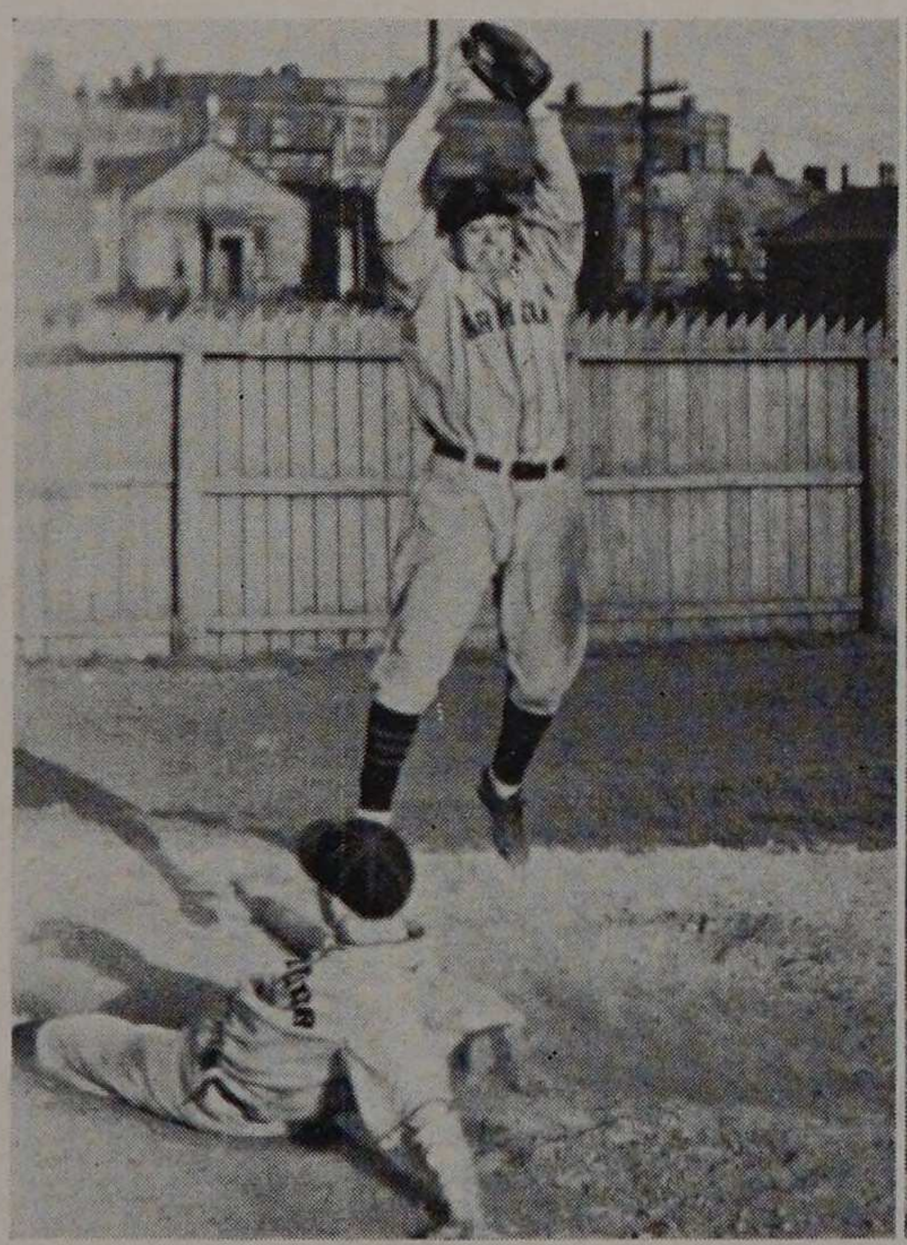
Shewchuck

homer, as part of fifteen hits, practically tell the story. The visitors got the double habit quickly, as the first four men to face Delve bunted his offerings over the short right field fence. Armour collected three hits and sixteen strike outs from the servings of left-handed John Smith of Hillsdale. The safe bingles were a double by Seidenberg and two singles by Adamec and Phillips.

The Techmen then met Chicago for their third game and again lost by a topheavy score. This time it was 12-1. Chicago garnered twelve hits from the pitching of Kossuth and Baumel, but their twelve runs were gotten without much trouble. The Armour men made, in all, eight bobbles to the Maroon's two, and only three of the twelve runs were earned. Little cheer for Tech fans could be found in the totals: 7 hits, 1 run, 2 wild pitches, 8 erors, and 2 strike outs. Captain Omiecinski was himself with two for four and ten chances without an error in the field. Biegler, who tallied Armour's lone run, walked, stole second on a strike out, and sprinted home on Jimmy Dunne's liner over short. This performance came in the eighth but it turned out to be a forlorn hope, as Chicago scored four more runs.

The fifth game, which was at North Central, was another overwhelming defeat for the Techmen. The score, at the end of the ninth inning, stood 16-3 with Armour on the small end. The one bright spot of the game was a home run by Al Lauchiskis.

A change came at last. The sixth game of the season was played against Wheaton on our grounds, and the Techawks won by a rather large score, this being 15-2. Kossuth, pitching the



A Close Play at Third

Behind the Bat and the Screen

Lauchiskis

Dollenmaier

Delve

game, was never in trouble except for the fifth inning when the two runs made by the opponents were scored. He fanned eight men, allowed eight hits, and walked one. Another pleasing feature of the game was the beautiful fielding which the Armour men exhibited. Only one error spoiled an otherwise perfect fielding record. The Techawks' slugging was also a pleasant surprise with 11 hits being recorded.

Adverse weather and the Michigan State Normal squad were too much for the Armour men in the next game, and consequently they lost by a score of 6-2. Armour was the first to break into the scoring column, putting two across the plate in the second, but that was all they could do for the day. Adamec started the second by slamming out a two-base hit, and Schewchuck singled, sending Adamec to third. Shewchuck stole second, and Coggins, Normal pitcher, made a wild pitch which let Adamec score and sent Shewchuck to third. Biegler then laid down a bunt which scored Shewchuck. Michigan Normal concentrated their runs in the third, fourth, and ninth innings. They scored one apiece in the third and fourth and bunched five hits for four runs in the final.

The game at Elmhurst was postponed on account of inclement weather and was played as part of a double header during Junior Week.

The next game, which was with North Central at Armour, was another loss, but it was a moral victory as the game lasted 10 innings, which is something to Armour fans. The Techmen fought scoreless for three innings, lead 1-0 at one time, and came out of the ninth inning with a 3-3 tie on their hands. Then came the tenth and hopes blew up with the game ending North Central, 5; Armour, 3. "Dapper Dan" Delve, pitching his second game of the season, hurled fine ball, besides collecting two hits and bringing in one of Armour's runs.

Opening hostilities in the first, the Techawks, led by Wagner and Omiecinski, scored a run when Adamec's lusty wallop to center pushed Wagner across the plate. "Lefty" Wentlandt promptly squelched this uprising by striking out the third man. Armour cashed in again in

Out at the Plate


Wagner


Seidenberg


Bacci


Dunne

the fourth when Delve's smash to right center scored Bartusek. North Central showed their teeth in the seventh by squeezing out two runs on a double by Makar and a single by Smith, which coupled with their lone tally in the third put them in the lead 3-2. The Techawks came back in their half when Seidenberg pushed a single to center, stole second and galloped to third on Wagner's single over third. A perfectly executed double steal sent Seidenberg tearing home with the tying run. Adamec walked and Phillips popped to third to end the inning. From then on the deadlock remained unbroken until the tenth, when singles by Dieber and Young, a walk, and an error brought home two runs for North Central, clinching the game, pinch hitters being ineffective in Armour's half of the inning.

For their next game the Armour men traveled out to Wheaton, where they defeated the home towners, 7-2. In this game the defense work was again good, with only one error being marked up against the Techmen. The nine safe hits, together with three bobbles on the part of Wheaton, were the main factors in producing seven counters. The hitting was led by Omiecinski and Wagner, each getting two out of four times at bat. Four stolen bases also helped out quite a bit. Although the Wheaton team managed to get seven hits off the pitching of Baumel, they were unable to concentrate them, except in the second inning when they scored the only two runs that they acquired.

The Armour baseball squad gave its percentage a big boost when they met Elmhurst at Ogden field for a double-header during Junior Week. They beat the strangers twice, 10-3 in the first game, and 4-3 in the second. In the first game the team went to work in the second inning and scored six runs on six hits. In the second game the Techakws loosened up a bit, and were content to win by a margin of only one run. It looked bad at first when, in the second


Get Your Foot on the Bag

inning, the second Elmhurst man walked on Kossuth's pitching, stole second, went to third on a wild throw, and finally scored upon an infield out. But the Armour boys retaliated when Al Lauchiskis put a ball over the right field fence, and then Beigler did the same thing, advancing Al to third. Then they put on the squeeze play, and Al scored on Kossuth's bunt. A strike out ended the inning. In the next inning the Techmen did the same thing all over again. In the last of the ninth, with a possible scoring threat in the making, the Armour boys pulled themselves together and ended the game by pulling off a beautiful double play, Wagner to Beigler to Omiecinski.

SEASON'S RESULTS

April 17	Northwestern	10	Armour	0
April 20	Hillsdale	13	Armour	0
April 23	Chicago	12	Armour	1
April 27	North Central	16	Armour	3
April 30	Wheaton	2	Armour	15
May 2	Michigan State Normal	6	Armour	2
May 8	North Central	5	Armour	3
May 11	Wheaton	2	Armour	7
May 15	Elmhurst	3-3	Armour	10-4
May 18	Michigan State Normal	7	Armour	2
May 21	Lake Forest	6	Armour	7
May 24	Lake Forest	0	Armour	5

The Michigan Normal Hurons, who defeated the Techawks and Dan Delve, 6-2, with a ninth inning splurge of four runs in a home game, took the Tech nine, 7-2, in a return game at Ypsilanti. Lefty Delve, who had been doing some mighty fine pitching, held the Hurons to seven hits.

Led by the stellar four-hit pitching of Dollenmaier, the Techawks eked out a 7-6 victory in their next game. "Dolly", who crossed the plate in the seventh inning to score what turned out to be the winning run, kept the Foresters from scoring an earned run, fanned ten men, and kept the Lake Forest hits well scattered.

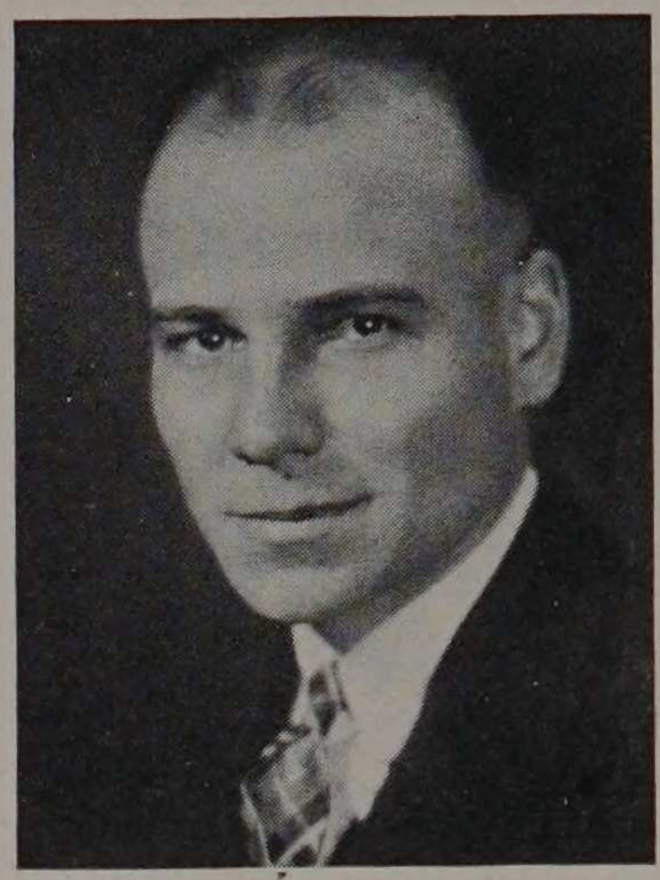
In the return game at Lake Forest, the Armour ball team finally supported Dan Delve, although he did not need much as he allowed only one hit which was a fluke double down the third base line. Both teams remained scoreless until the fifth when Joe Bartusek hit a homer.

This last victory of the season brought the season to a close, as the game with Northwestern was called off because of bad weather. The final standing was 6 wins and 7 losses, which, while it was not perfect by a long way, was better than could be expected from a team which had hardly any veterans to boast of. It developed that quite a few freshmen who had come out turned into very reliable material, which will probably be used with some success next season.

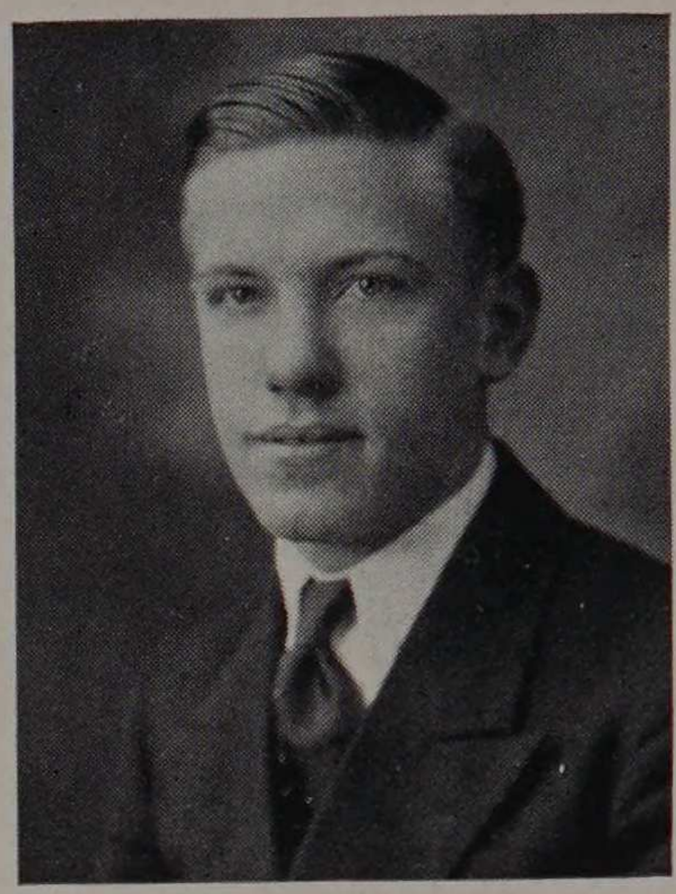
BASKETBALL

Co-Captain Warner

Co-Captain Dollenmaier



Coach Krafft



Manager Bill

BASKETBALL

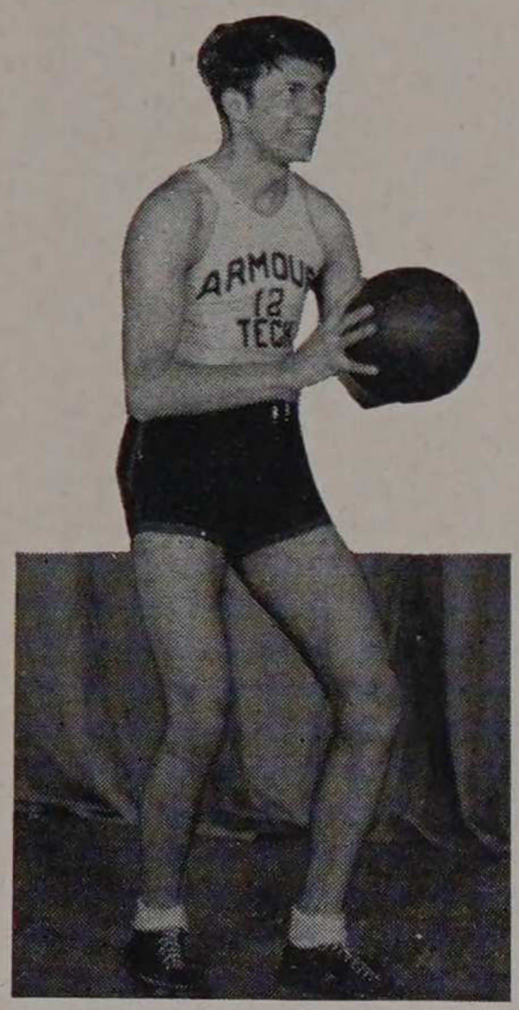
SEASON OF 1935 - 1936

William C. Krafft	Coach
Roland O. Warner	Co-Captain
Harry L. Dollenmaier	Co-Captain
William Bill	Manager

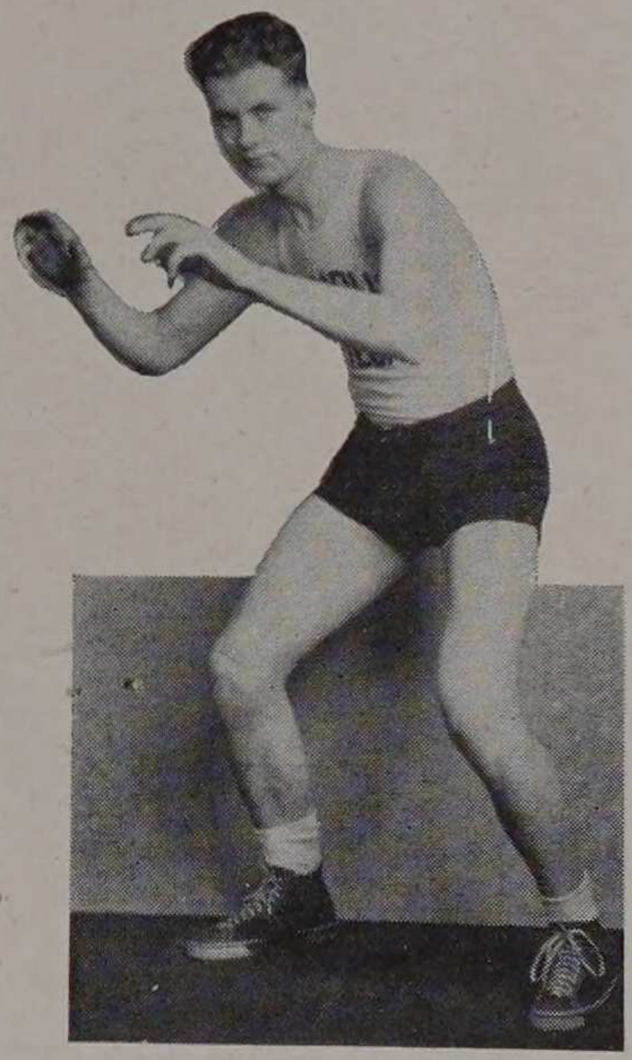
Considering the vicissitudes which it faced, the Armour Tech basketball team of 1935-36 did remarkably well. Basketball, it seems, had the misfortune of being the only sport to which the freshman ruling applied. With the loss of four of the best men by graduation, and no incoming freshmen to replace them, prospects for a good season looked very dark indeed. Realizing this, the players in the other three classes answered the call to practice with full force. By the opening of the season Coach Krafft had them shaped into a first class basketball team.

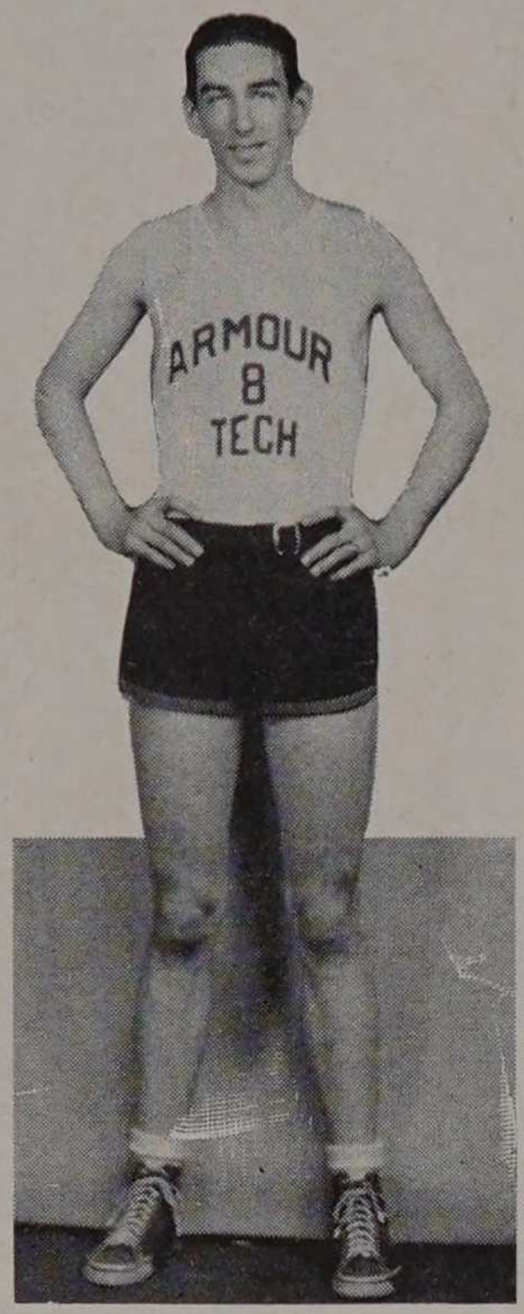
The team won eight of its fifteen games during the season, which ran from December 5 to February 22. This year held more than its share of fast, scrappy games, in which the score see-sawed back and forth, one of the teams finally winning by only a few points. Coach Krafft and Co-captains Warner and Dollenmaier are to be complimented upon instilling such

The 1935-36 Basketball Squad



Merz


Heike



O'Brien

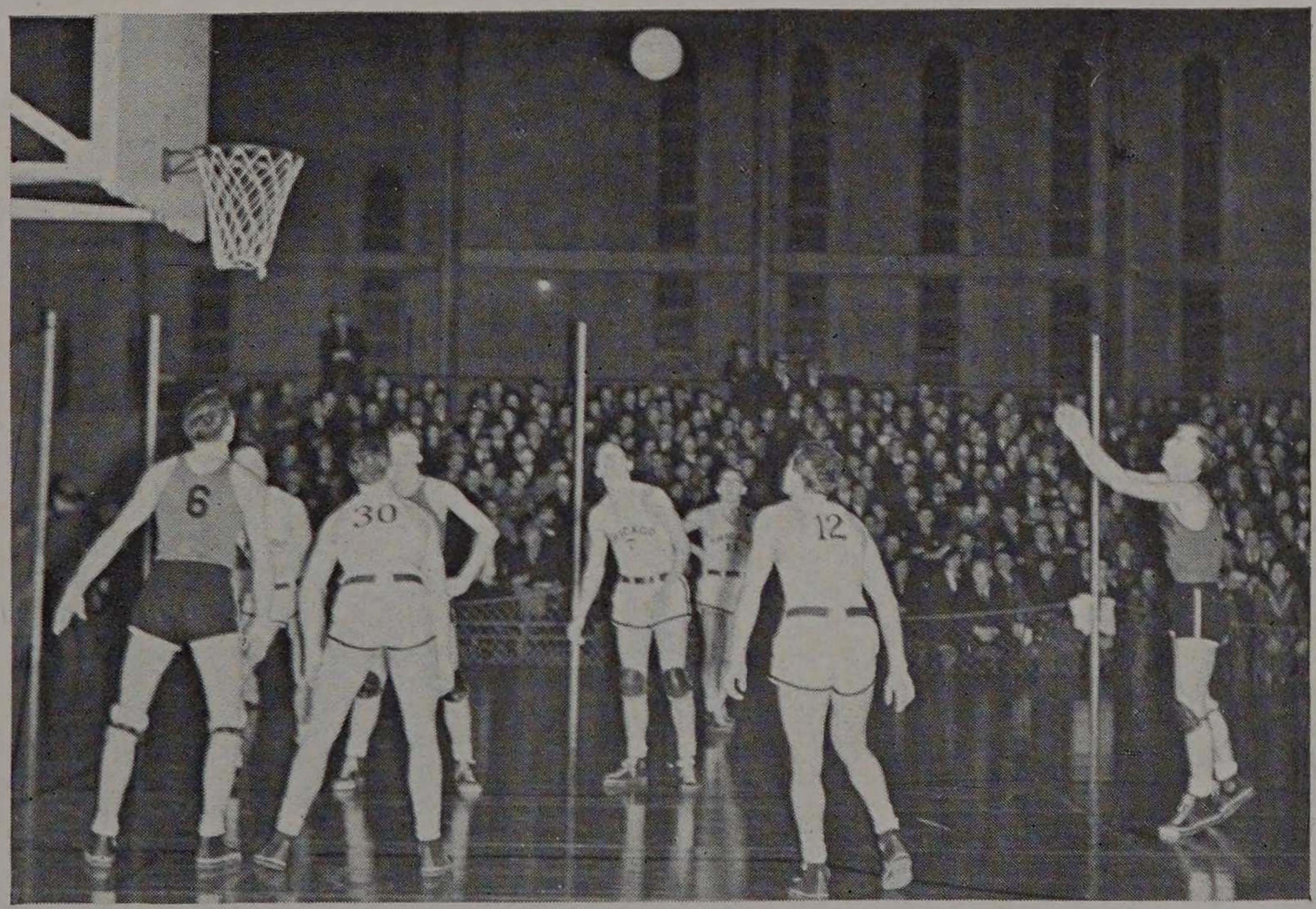
O'Connell

a fine spirit into the team. Gene Heike, who was elected next year's captain, had a banner year, amassing 187 points in fifteen games. It is doubtful if such a record will be surpassed.

The team will lose their co-captains by graduation. As the remainder of the team, as well as the freshman team, will be back, it seems safe to forecast a record-breaking season for next year.

Armour began its schedule on December 5, defeating Arkansas State, 44-19. Dollenmaier started things by making the first basket of the season. The Techawks followed with a barrage of shots that netted six more points. Arkansas consistently failed to follow up their shots, and as a result the Armour men repeatedly gained possession of the ball by taking it off the backboard. At the half the score stood 21-9 in favor of Armour. The second team was put in by Coach Krafft for the last seven minutes of play. Heike made seventeen points, one of his best days of the season.

The George Williams five visited Armour on December 11, only to be defeated, 31-20. The game started rather dully from the spectators' point of view, with close guarding by both the teams, and only occasional shooting. This kept the score down to 11-7 in Armour's favor at the half. The second half was quite different from the first. George Williams soon tied it up, and the game developed into one of those fast, scrappy affairs, which ran the score into the higher numbers. Armour finally won out, 31-20.


Warner Sinks a Free Throw at the Chicago Game

Bacci

Sheehan

Hofmann

Brown

Taradash

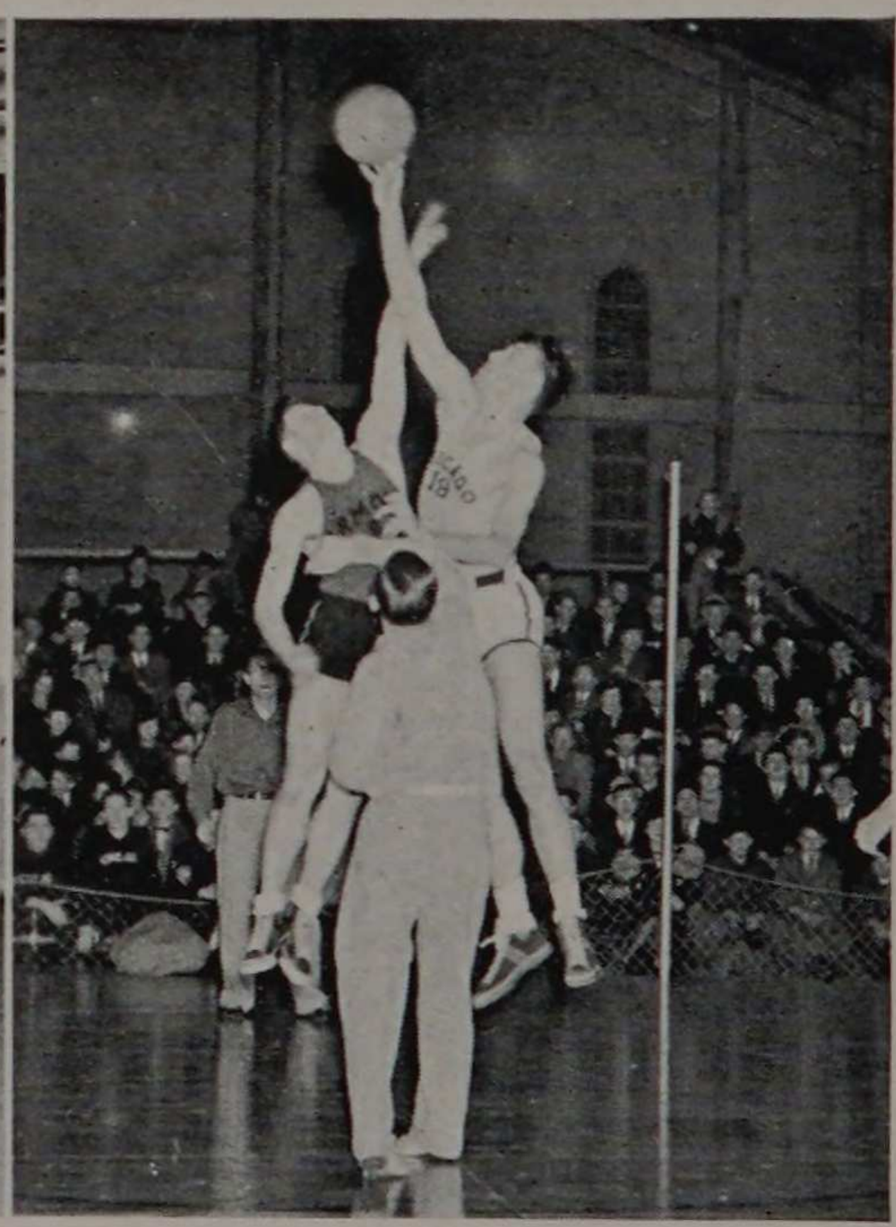
For the last eight years North Central has beaten Armour at basketball. This year's team was no exception to the rule, falling victims to the "Red Demons" on December 14 by a score of 38-25. The playing was extremely rough, twenty free throws being issued to each side. O'Brien received a nasty cut under his left eye, and Wagner finished the game in his place. The Techawks were playing in the dark, literally as well as figuratively, when the lights went out towards the end of the game, giving an unofficial three minutes' rest period.

Wheaton College was the guest of Armour on December 17, and was treated to a 39-19 defeat. Early scoring by Heike and O'Brien, who made five and six baskets respectively, put the game "on ice." A total of thirty-two fouls indicates rather poor basketball for both teams, however. Armour had a tight defense, but Wheaton allowed them to run comparatively free, which was perhaps the reason for the large surplus of points run up by the Black and Yellow.

The annual game with Chicago, played December 21, proved to be one of the most thrilling of the year. With the score tied at 49 points apiece in the last thirty seconds of play, La Fevre of Chicago sank a pot shot from the center of the floor to win the game for Chicago. It was his only basket of the game. The entire game was fast and rough, as was evidenced by the number of free throws, 24 for Chicago and 23 for Armour. Haarlow of Chicago took the scoring honors with 25 points, while the best Heike could do was to run up 17 points.

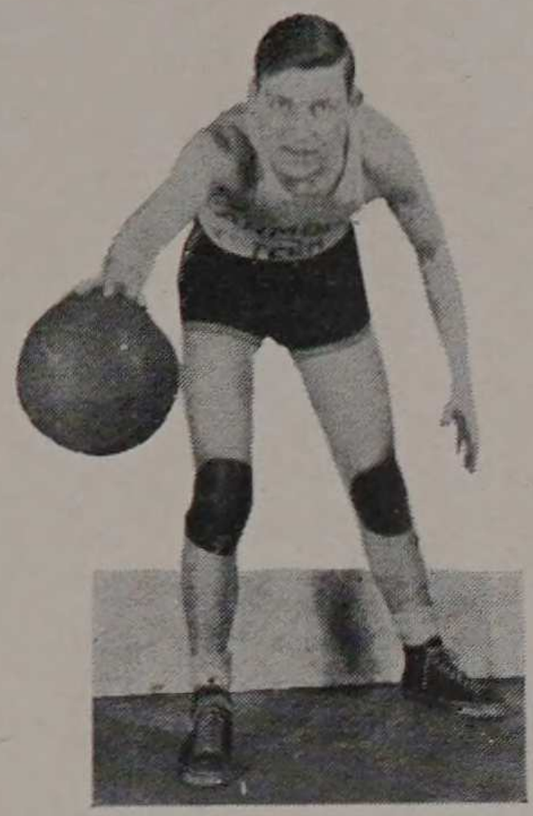
The game with South Side Junior College on January 3 proved to be every bit as exciting as the Chicago game. With the South Siders leading, 24-23, with thirty seconds of play remaining, Heike threw a long pass to Merz, who was playing a "sleeper" under South Side's

Two Points Against Wheaton

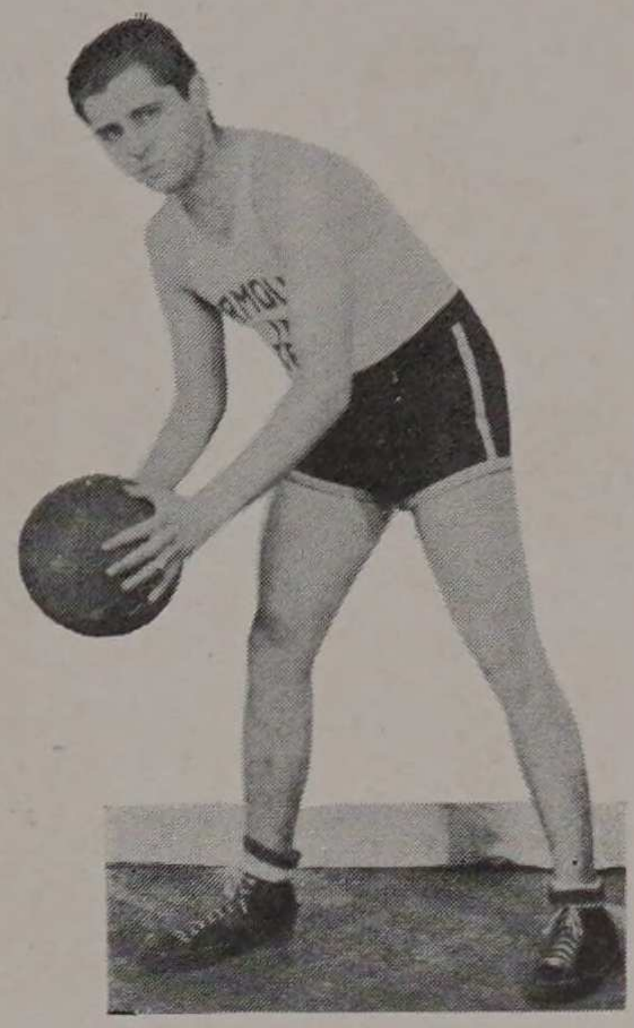


Chicago Takes the Tip-off


Hebenstreit


Wagner


Shukes


Dreis

basket. Merz dropped the ball through the hoop to give the Black and Yellow the winning points. The entire game was clean, fast and scrappy, providing ample entertainment for the few spectators who had somehow found their way into the Armory.

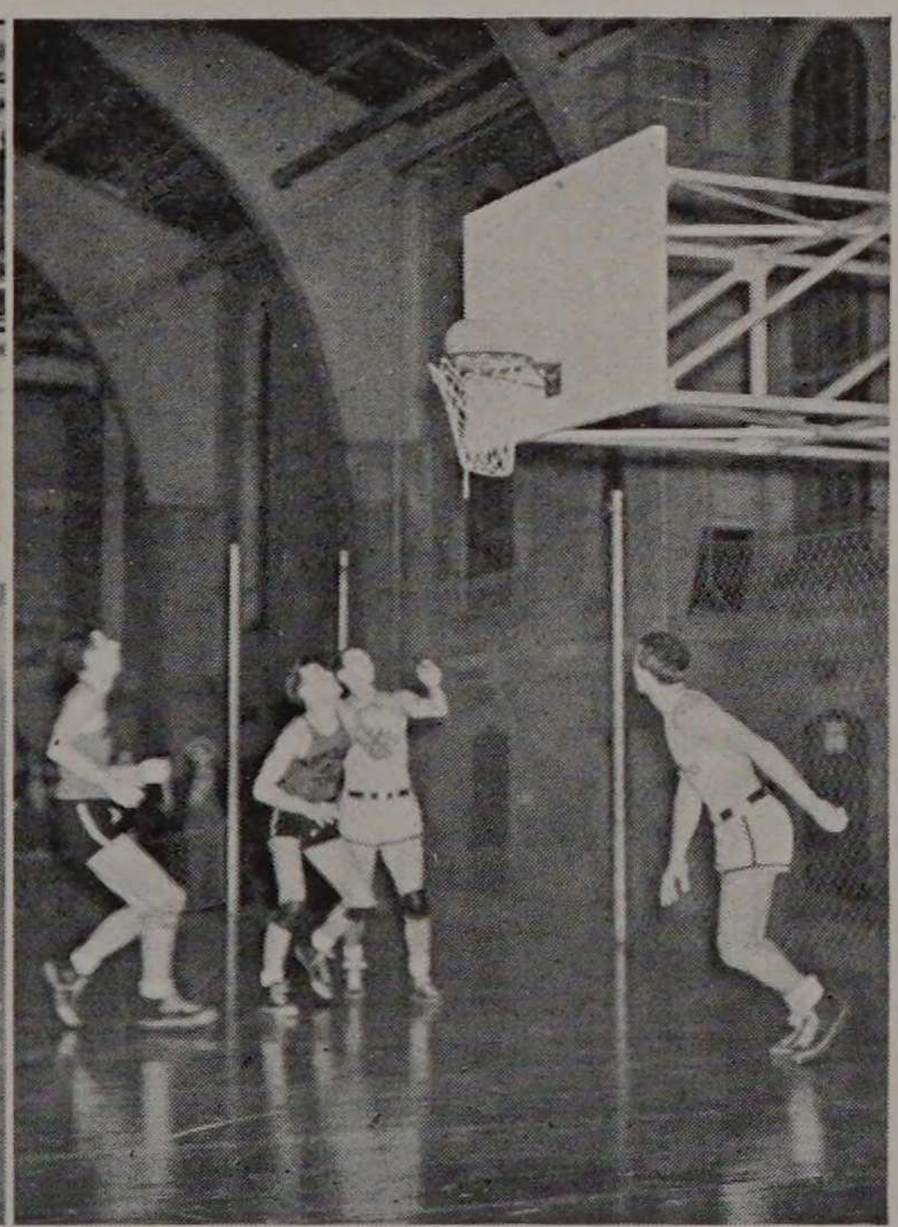
On January 11 the Armour team traveled out to George Williams' home floor, where they repeated their former success, this time by a score of 43-36. During the first half, the Techawks got through their opponents' defense eleven times, scoring eleven field goals, putting them ahead, 28-13, at the end of the half. During the second half Armour merely coasted along, allowing a somewhat revived George Williams' team to score 23 points to their 13. Heike capitalized on the opponents' fouls, sinking eleven of the thirteen free throws offered him.

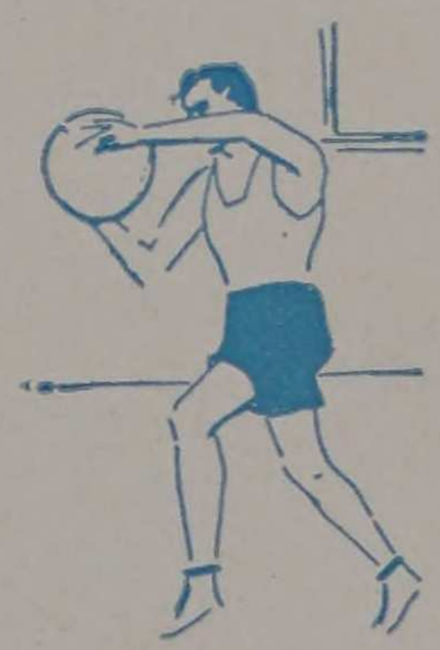
On January 16, the Armour quintet paid their respects to Wheaton and came home with the smaller end of of a 41-31 score. Wheaton's small gym hampered Armour's style, and there was much poor shooting as a result. O'Brien, who had a torn ligament, was missed greatly.

January 18 found the Techawks at Lake Forest, receiving a 36-24 defeat. The Lake Forest five was just too good for our boys, proving it with a number of sparkling long shots and some tight guarding. They were leading, 16-12, at the half. Armour attempted a rally in the second half, but Lake Forest promptly squelched it, and then proceeded to make some more baskets, just to make sure of the game.

In front of the empty galleries at the Armory, Armour defeated Michigan State Normal, 26-21. The game started with close see-saw play. Then Warner called time out. The Techawks


Merz Sinks One for Armour


Get It Off the Backboard



came back and made three baskets in thirty seconds. At the half the score was 18-9, limited for the most part to scores on fouls. Warner took scoring honors for the day with 12 points.

Armour met Michigan State Normal again on February 8th, when they were on their annual trip to Michigan, and won a second time, 29-25. The Techawks were ahead, 14-10, at the half. In the second half Normal changed tactics and shot from the center of the floor. In the last ten minutes they made twelve points to Armour's three. Michigan missed greatly its two stars, Wendt and Hanneman, who were out of the game because of injuries.

Armour met Detroit University for its second game on the eastern trip, and was vanquished, 53-29. The Techawks played a very disorganized brand of ball and allowed Detroit to lead, 28-11, at the half. The Detroit quintet shot and made field goals from almost any point on the floor, something for which the Armour defense was not quite prepared.

The first game against Carroll was played February 14 at the 108th Engineers' Armory. Carroll played good ball and left with a 45-31 victory. Knablauch of Carroll and Heike shared scoring honors with 15 points apiece. Except for a number of Heike's hook shots, there was nothing spectacular about the game, Carroll getting its points by the process of steady, progressive playing.

The return game with Lake Forest was played at Armour, February 19, Armour winning, 32-28. Almost a quarter of the game was played before any scores were chalked up. Then Dollenmaier and Merz started things, and Armour was leading, 18-7, at the half. Lake Forest came back strong, but the Techawks tightened up and stopped them. Warner startled everybody by dribbling through the entire Lake Forest team to score unassisted.

In the final game of the season, Carroll vindicated its previous victory by repeating with almost the same score, this time, 42-31. It seems singular that this game was practically a duplicate of the first one. As it was the last game of the season, the Techawks laid away their equipment until the next season, when, they agreed, they will do bigger and better things in the way of basketball.

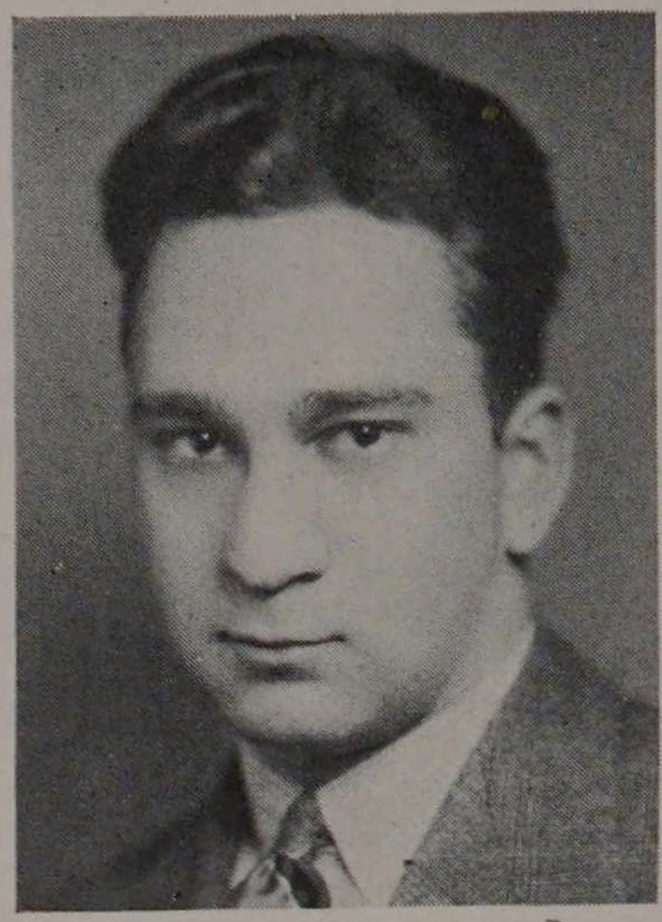
1935-36 BASKETBALL SCHEDULE

Date	Opponent	Opponents' Score	Armour	Place
December 5	Arkansas State	19	44	Armour
December 11	George Williams	20	31	Armour
December 14	North Central	38	25	Naperville
December 21	University of Chicago	51	49	Chicago
December 27	Wheaton College	19	39	Armour
January 8	South Side Junior	24	25	Armour
January 11	George Williams	36	43	George Williams
January 16	Wheaton College	41	31	Wheaton
January 18	Lake Forest College	36	24	Lake Forest
January 20	Michigan State Normal	21	26	Armour
February 8	Michigan State Normal	25	29	Ypsilanti
February 10	Detroit University	53	29	Detroit
February 14	Carroll College	45	31	Armour
February 19	Lake Forest College	28	32	Armour
February 22	Carroll College	42	31	Waukesha
	Totals	498	489	

TRACK

OUTDOOR TRACK

SEASON OF 1935



Co-Manager Handler

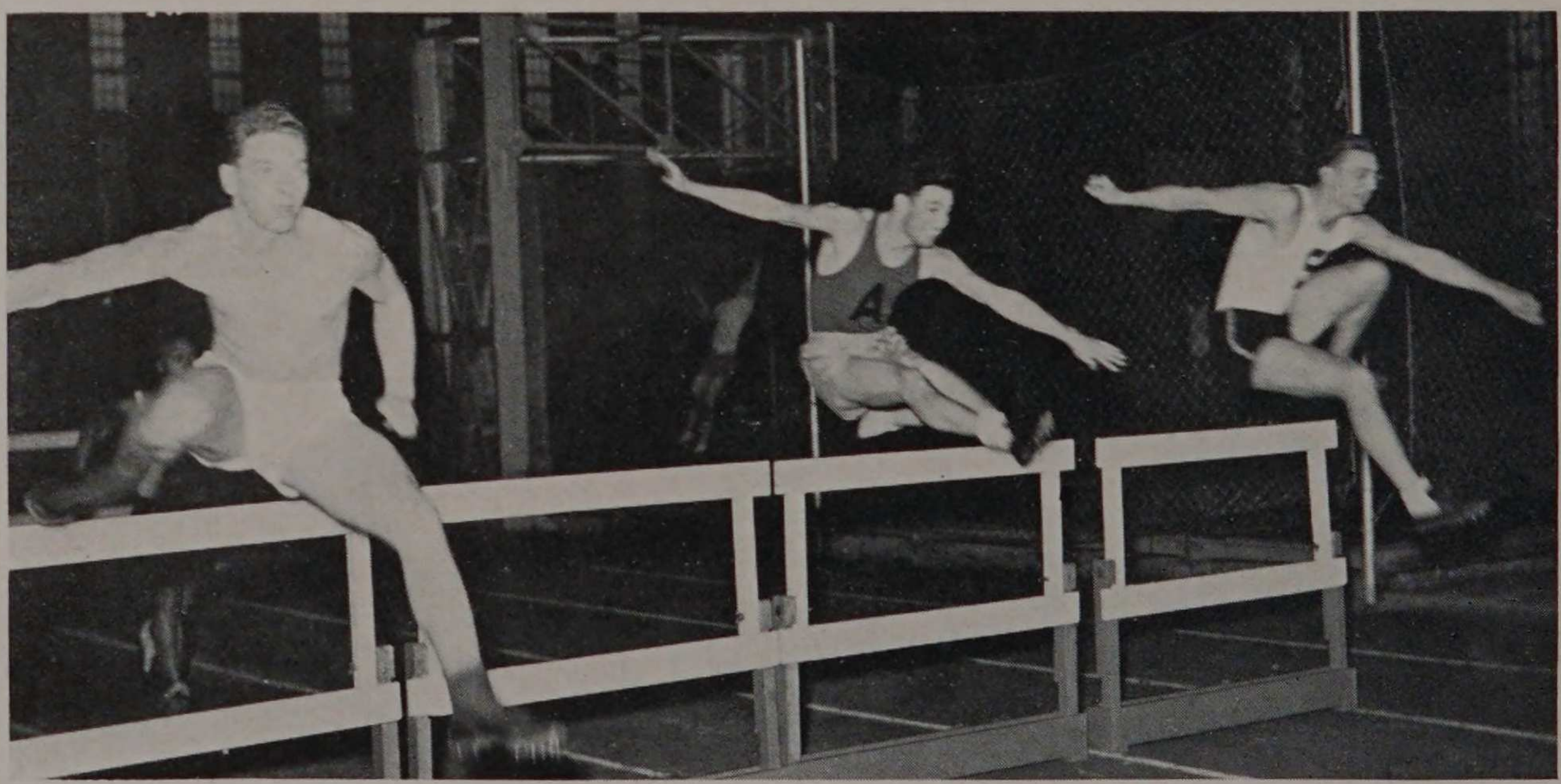
Coach Stagg

After a rather unsuccessful indoor track season, the Techawk trackmen set out to better their record in the outdoor contests. The outdoor track squad was able to win three of its six meets, and in doing this it met many varied classes of competition. Captain Johnny Roberts, who starred in the field events and the hurdles, proved his worth by ending the season as high-point man. The nearest to him were Neal, Nelson, Faust, and Dunbar.

The season opened on April 13, with Armour trouncing Elmhurst, 79-52, on the Elmhurst track. The Techawks especially proved their superiority in the dashes, taking all the points in the 100 and 200-yard dashes. Neal took firsts in the quarter mile, 220-yard dash, and broad jump, Roberts in the low and high hurdles, Nelson in the half-mile run and the high jump, Dunbar in the 100-yard dash, and Faust in the two-mile run.

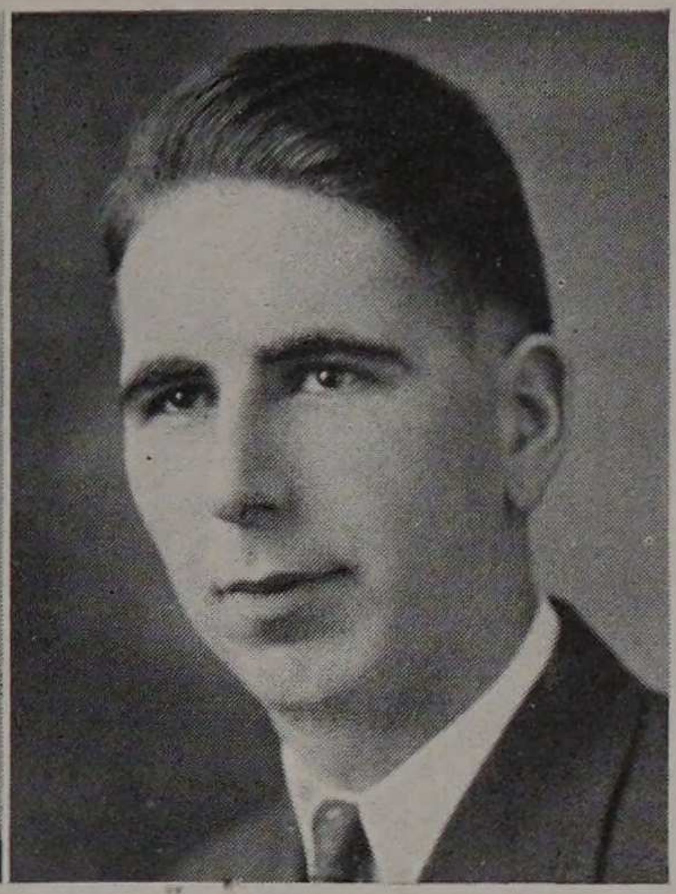
A week later, the team met Morton Junior College at Armour. This meet proved to be the easiest of the season for the A. I. T. trackmen, and before the day was over a total of 84 2/3 points was run up against the opponents' 28 1/3. The attack was led by Neal, Rigoni, Captain Roberts, and Fleig, whose united efforts accounted for almost one-half of Armour's score. Morton failed to place in the 100- and 220-yard dashes, the pole vault, and the broad jump.

On April 27, the Armour tracksters suffered their first defeat. This was to Northern Illinois State Teachers College. The score was 82-49 in favor of the DeKalb team. This was their first loss on Ogden field. Nelson and Faust came through true to form, taking firsts in the quarter-mile and the one mile runs respectively. The high jump ended in a three way tie for first place between Nelson, Thornton, and Bejcek.



Three Hurdlers Without a Foot on the Ground

Co-Manager Grakavac

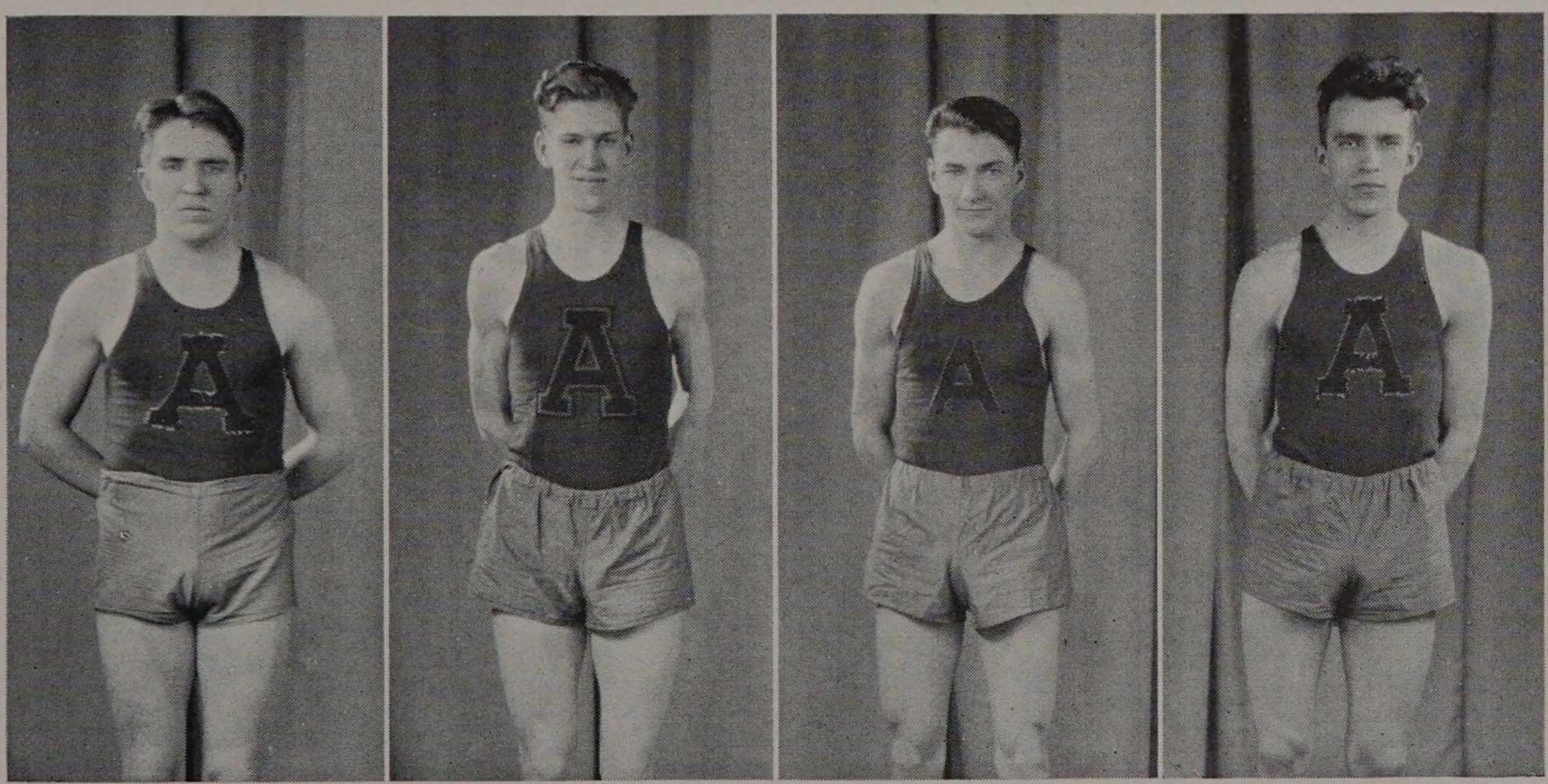


Assistant Manager Savidis

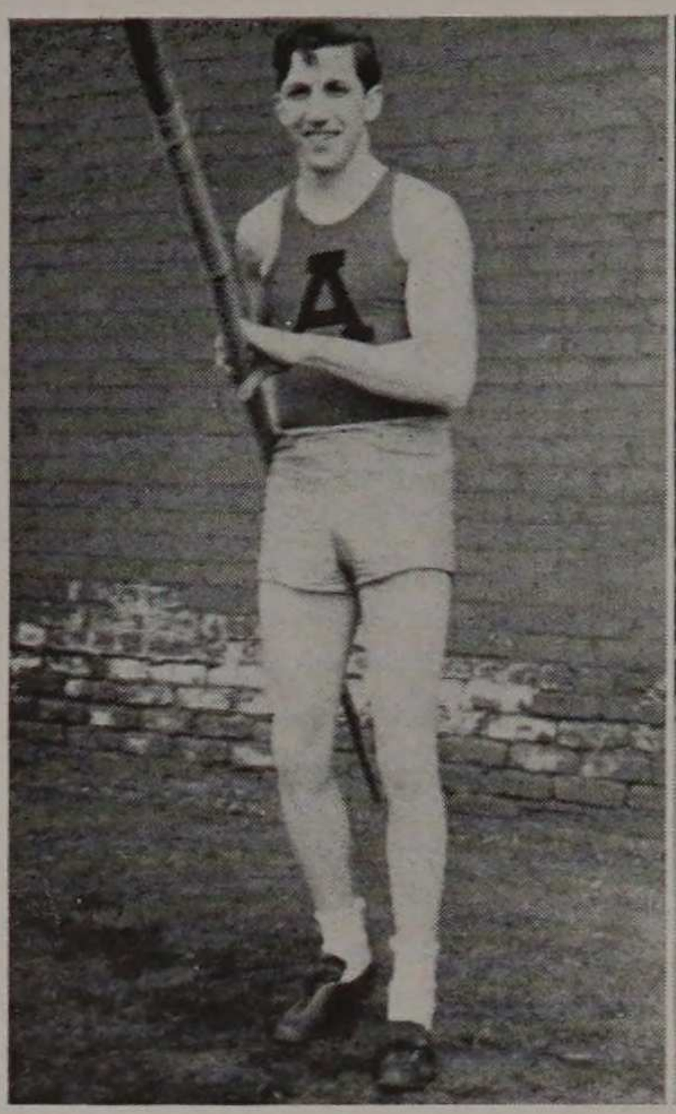
Alonzo A. Stagg, Jr. .... Coach
John L. Roberts .... Captain
Chedo P. Grakavac, Charles Handler .... Managers

On May 7, a triangular meet was held at the Loyola track between Armour, Loyola, and Milwaukee State Teacher's College. Armour was set back by both of the other teams. The affair with Loyola was closely fought, with Loyola emerging victorious by the slim margin of two points, 63-61. Roberts accounted for 19 of the Armour total, Neal for 13, and Faust gained 10 points with two firsts in the distance events. It was the relay which was the deciding factor, however, and it was due to their victory in it that Loyola won. On the other hand, the fleet-footed gentlemen from Milwaukee definitely outclassed both Armour and Loyola in the triangular meet, and had little trouble in running up a score of 98½ to 27½, giving Armour its worst defeat of the year. They took all the firsts except the 120-yard high hurdles, which was won by Captain Roberts, who also placed second in two events, and third in two others, scoring 13 points.

The last meet of the year was with Wheaton on May 10 at Ogden Field. This meet had a double significance. Besides being the last meet of the season it marked the last contest under the tutelage of Coach "Lonny" Stagg, who accepted an offer from an eastern school for an athletic directorship. To show him that his efforts had not been in vain, the team turned in a 71½ to 54½ point victory. Armour took seven firsts; Dunbar in the 100-yard dash, Neal in the 220-yard dash, Nelson in the half-mile, Captain Roberts in the low hurdles and the discus throw, Fleig in the high hurdles, and Thornton and Kulpak tied for first in the high jump. This completed the season which ended Coach Stagg's regime at Armour. However, next year should be a banner one, with Captain-elect Concolino, Neal, Faust, Dunbar, Fleig, Neuert, and Rosen back to form a nucleus for next year's team.



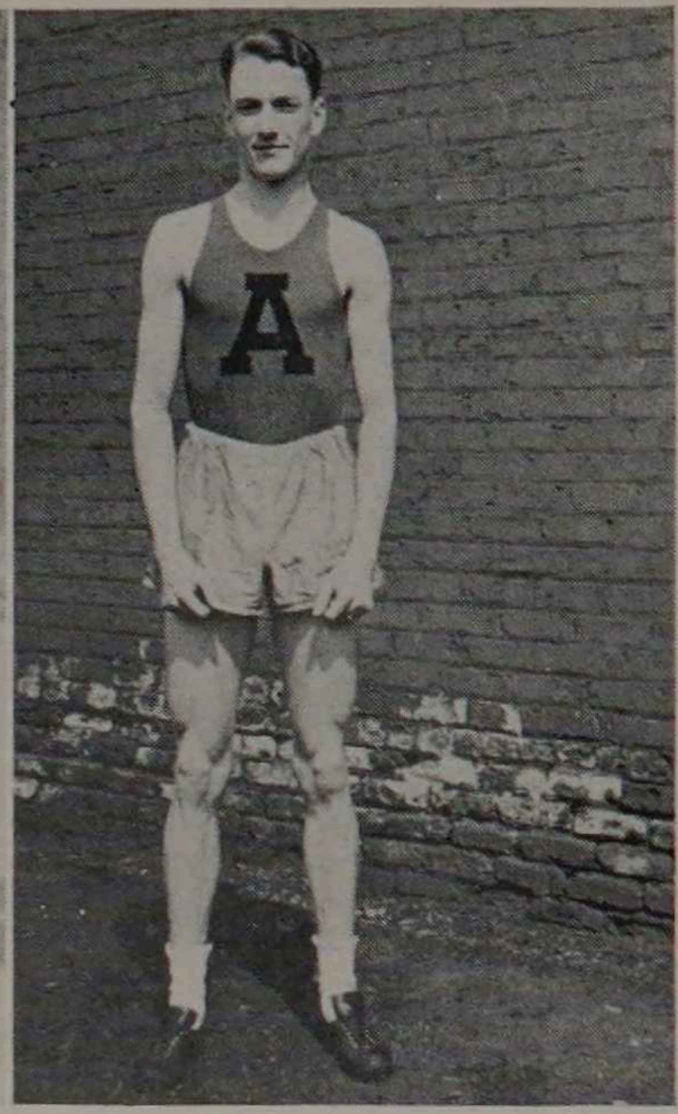
Roberts Nelson Neal Kulpak



Captain Concolino

Coach Root

Manager Savidis



Neal

INDOOR TRACK
SEASON OF 1935-36

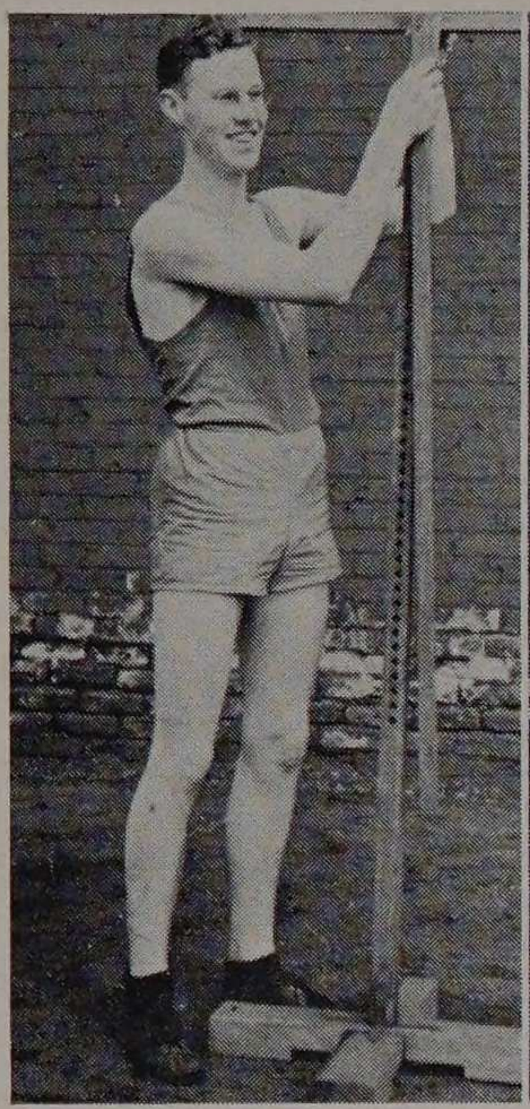
Norman Root . . . . Coach
William D. Concolino, Jr. . . . . Captain
George L. Savidis . . . . Manager

In the first meet of the indoor season against South Side Junior College on February 7, Armour's track team turned in a 54-50 victory. It was a hard-fought affair in which both teams put up a good fight, so much so that the meet was not decided until the last event had been concluded. This last event, taken by Armour, came up with the score 50-49 in favor of South Side.

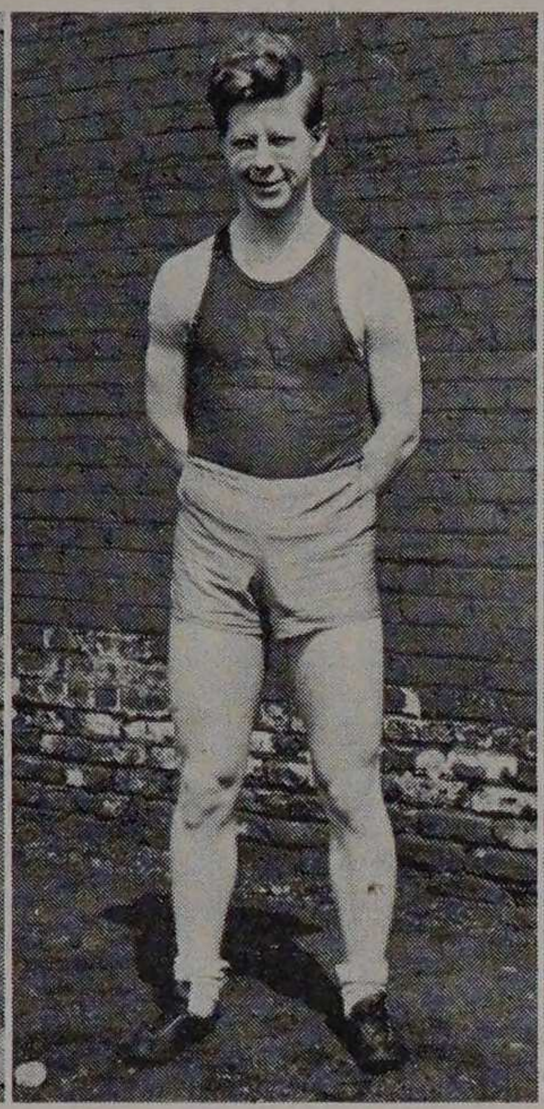
Neuert started out for Tech by stepping into the lead, but this was lost by the second man, Concolino, after he had managed to retain it throughout most of his lap. Neal took over the baton and from a ten-yard disadvantage worked his way up and again placed Armour in the lead, this time for the final lap. This lap turned out to be a real thriller, McDonald and the South Side man running almost a dead heat, with the Armour man just managing to keep ahead and finally turning in a victory by an infinitesmal of the fourth order.

In winning the meet, Armour gathered in seven firsts to South Side's five, along with five seconds and four third places. Neal led the attack for Tech with firsts in the 440-yard run

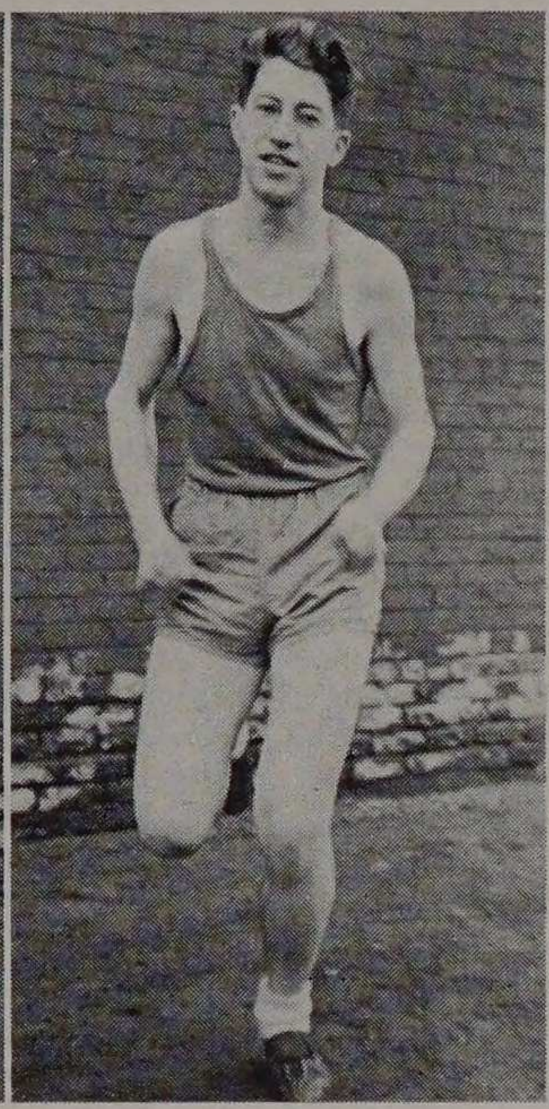
Deuter, Bodnar, Ryan, Goes, Dunbar.
Ratto, J. McDonald, Dannis, Finnegan, Allegretti, Parker.
Benz, Braun, Dixon, Levy, Koehler, Bejcek.
Faust, Neal, Savidis, Concolino, Neuert.



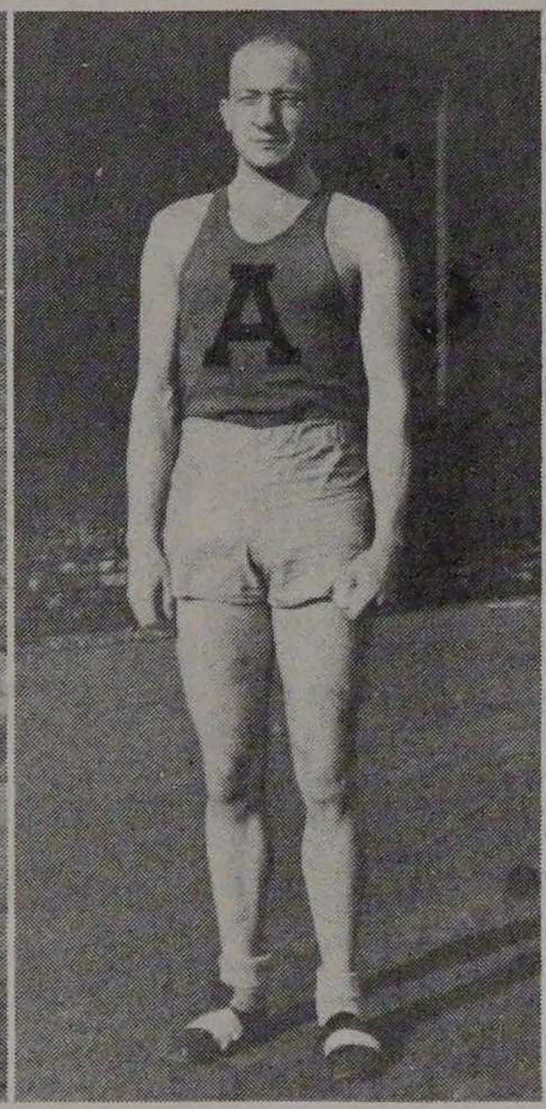
Finnegan



Neuert



Dannis



Faust

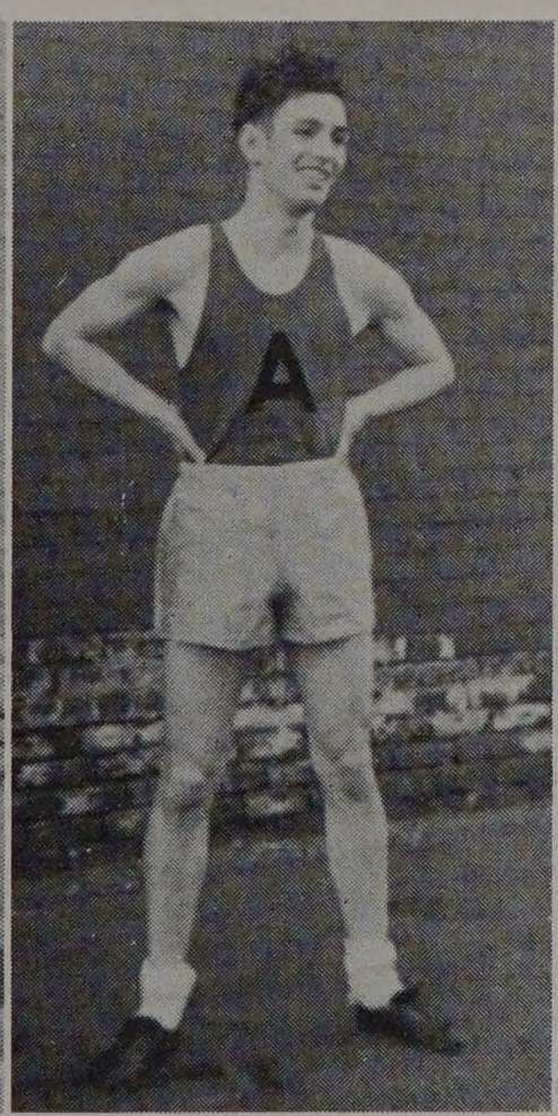
Bejcek

and half-mile relay, and seconds in the 60-yard dash and the broad jump, making a total of $12\frac{1}{4}$ points. He was closely followed by Goes and Finnegan, who each made eight points.

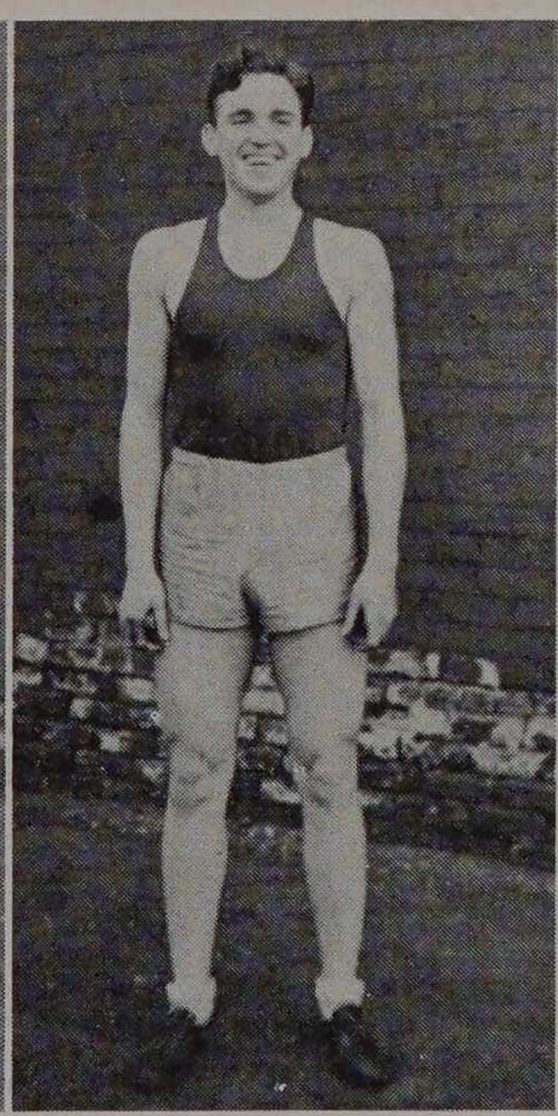
On February 15, Armour competed in a triangular meet at the University of Chicago Field House between Chicago University, Loyola University and Armour Tech. Due to the absence of Concolino, Bejcek, Goes and Yaseen, Armour did not make a very impressive showing at the triangular meet. The score was: Chicago, 64; Loyola, 23, and Armour, 32. Having been first in the half-mile run and the one-mile run, Finnegan was high-point man for Armour with ten points. The only other first place was obtained by Faust in the two-mile. Neal ran second in the 70-yard dash and third in the quarter-mile. Other point-makers were Neuert, Dunbar, Fleig, Dannis, Ryan and Deuter.

Armour's track team turned in the second victory out of three starts when they triumphed over Loyola University, $60\frac{1}{2}$ to 43, in a dual meet at the University of Chicago Field House on February 21. The meet, although it did not bring in any outstanding performances, did have its interesting facts and occurrences. The high-jumping event was the prize, with a four-way tie for the honors between two Armour men and two Loyola men. Almost as good was Dunbar with his five third places besides his work in the relays. It seems that Scheid of Loyola can throw the shot-put better when he is tired. The two-mile run came during this event and he, after running his two miles, came back and made a throw which outdistanced his two previous efforts to net a second place.

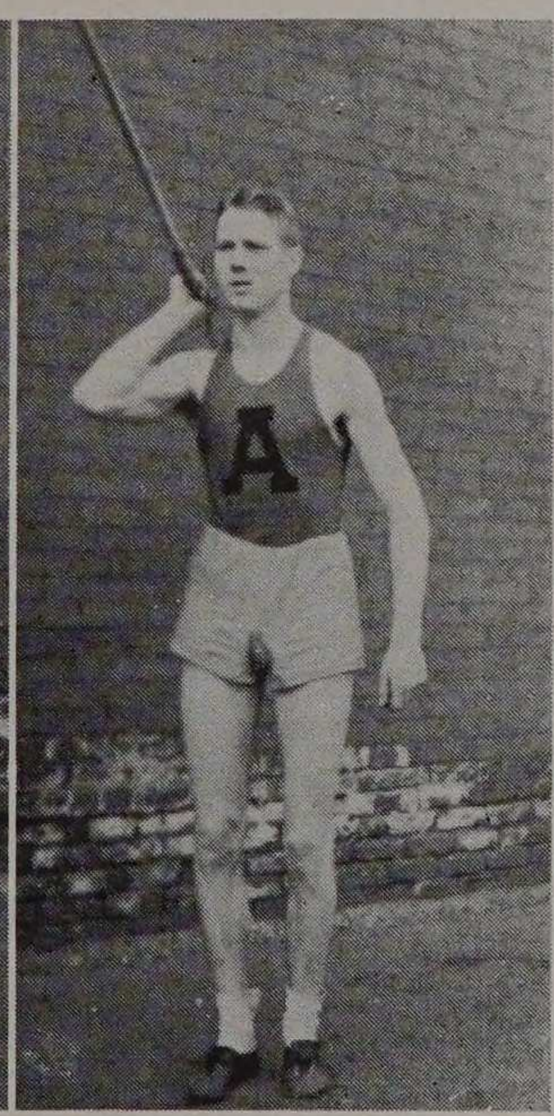
McDonald



D. Fleig



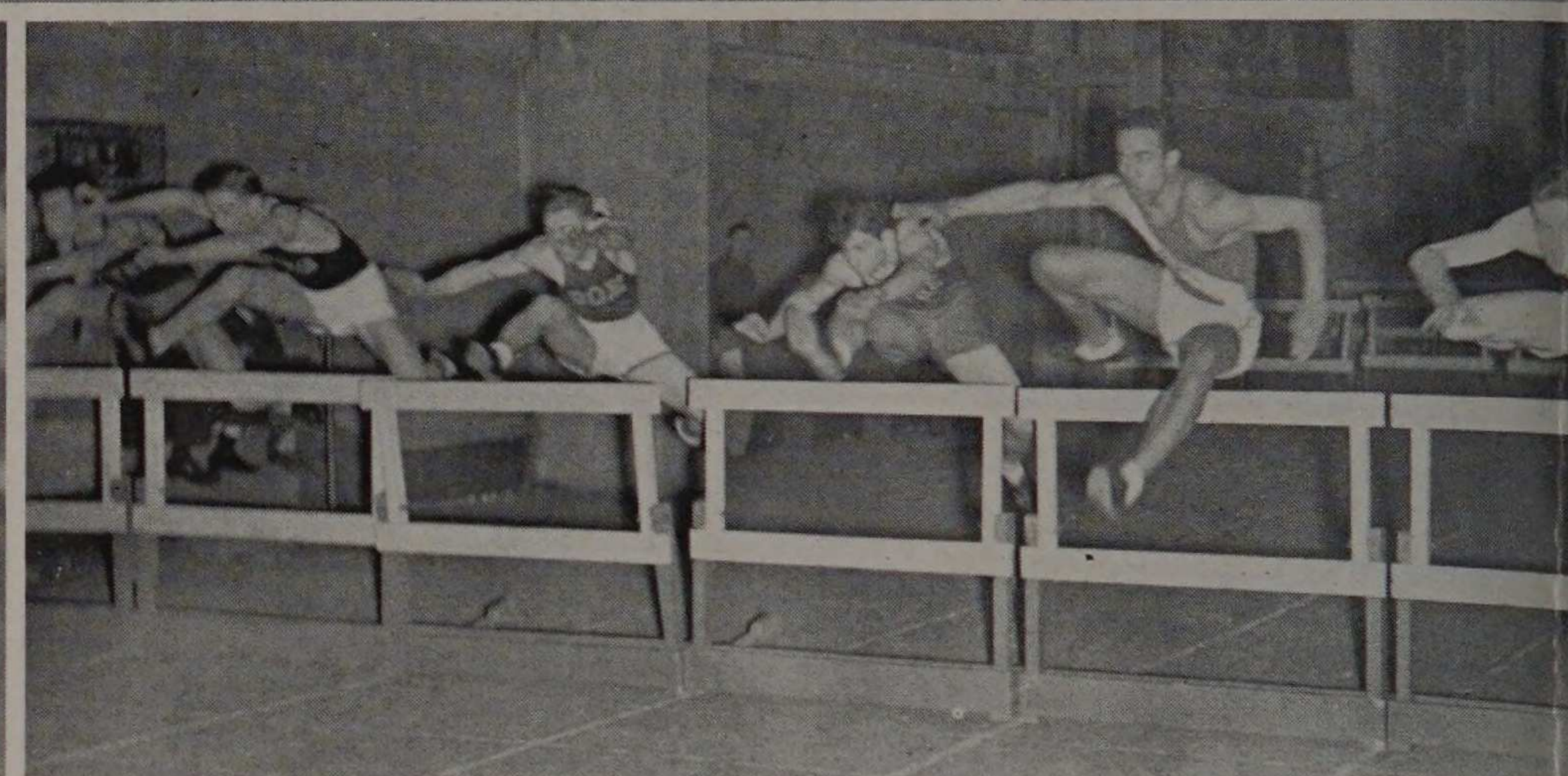
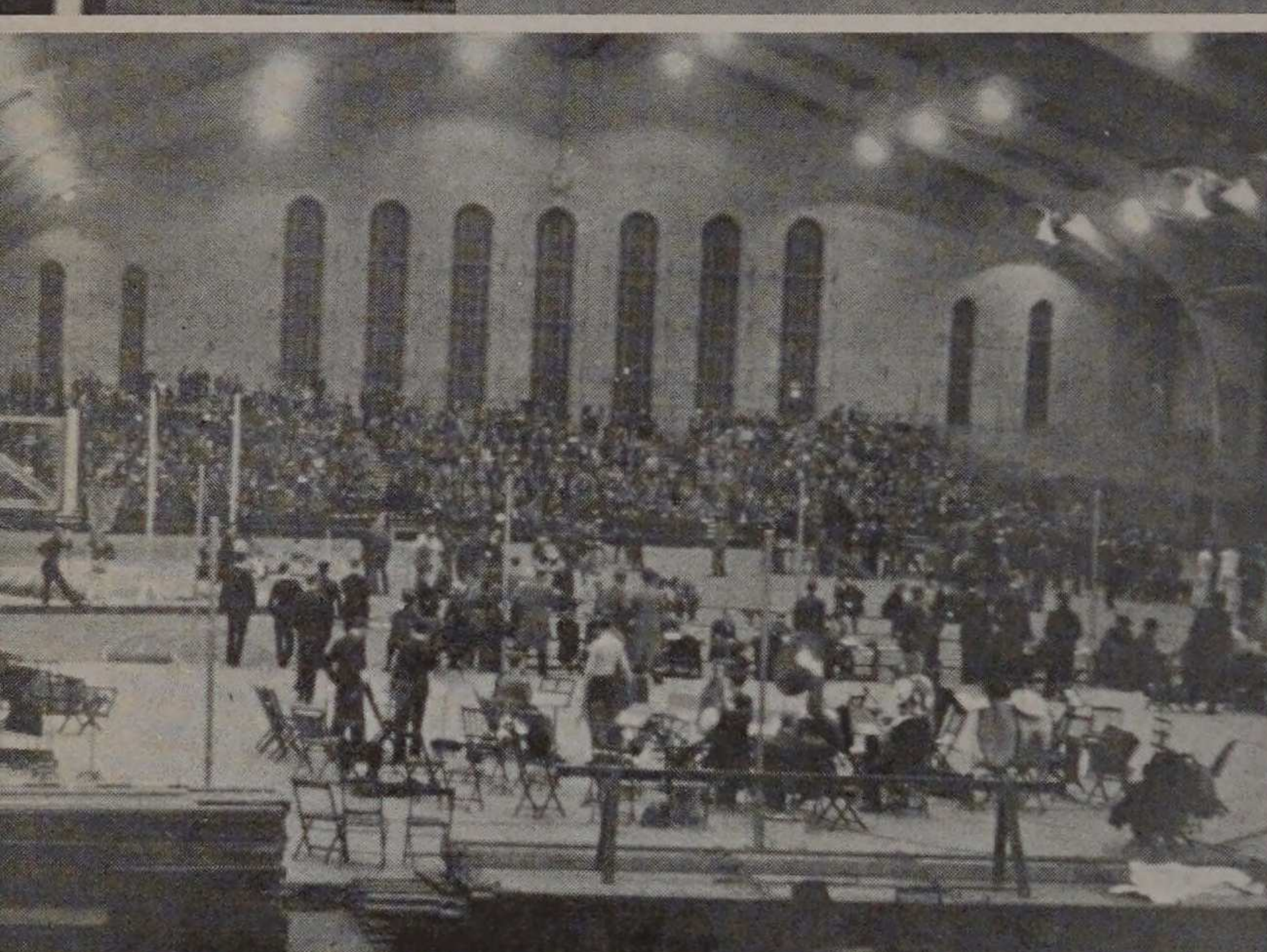
Bodnar



Dunbar






ARMOUR TECH RELAYS

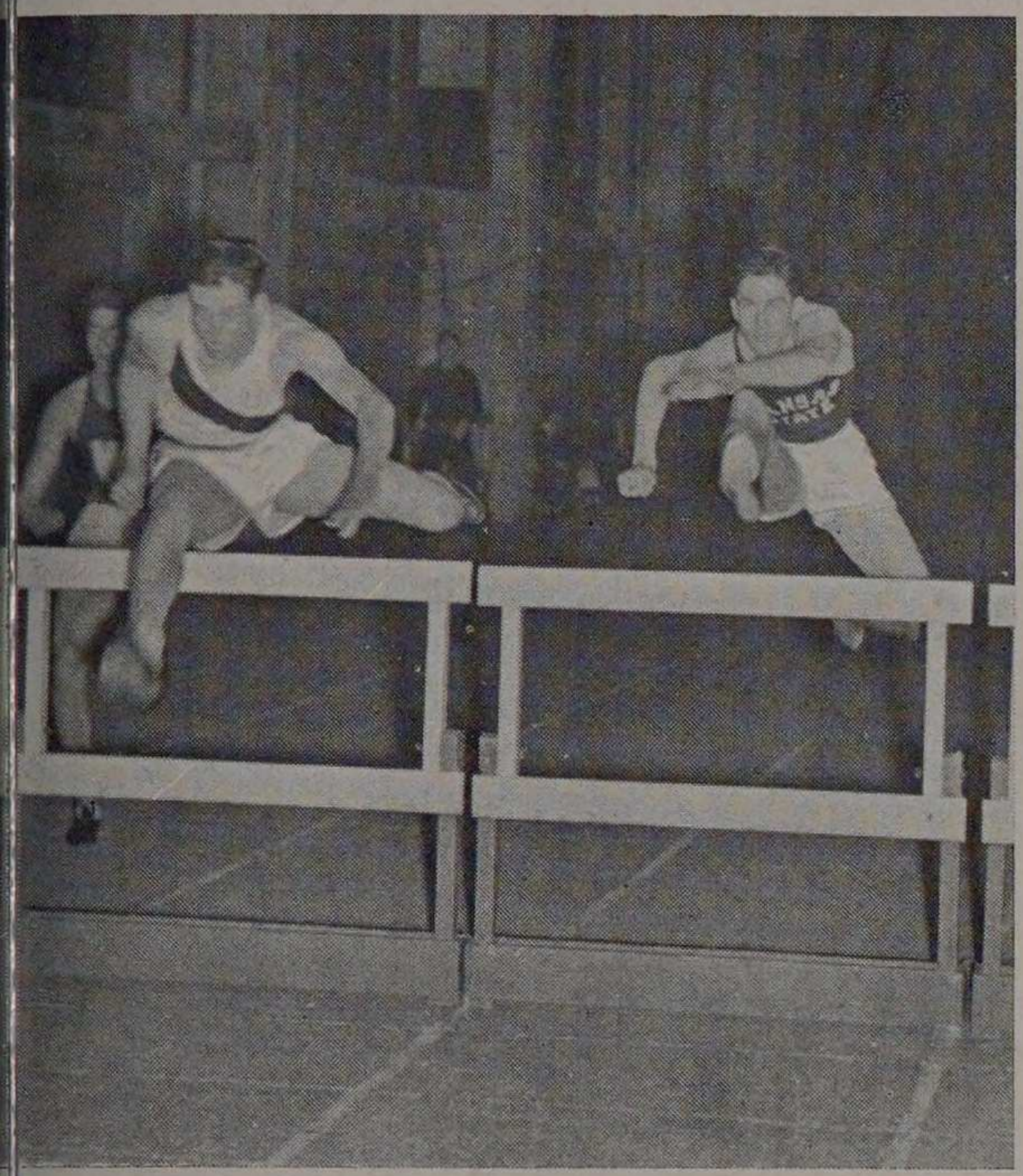
Five meet records were shattered and one tied when the greatest galaxy of track luminaries yet assembled in the Armour Tech Relays competed on March 21 in the eighth annual running of this sports classic. The many new marks show that competition in the Relays, the annual climax of the indoor track season in the Midwest, is getting more competitive each year. The new records were set this year by Haller of Wisconsin in the pole vault, Beckett of Marquette in the half-mile run, Heg of Northwestern in the 440-yard run, Huntly of Illinois in the 70-yard high hurdles, and Michigan Normal's entry in the college one-mile relay.

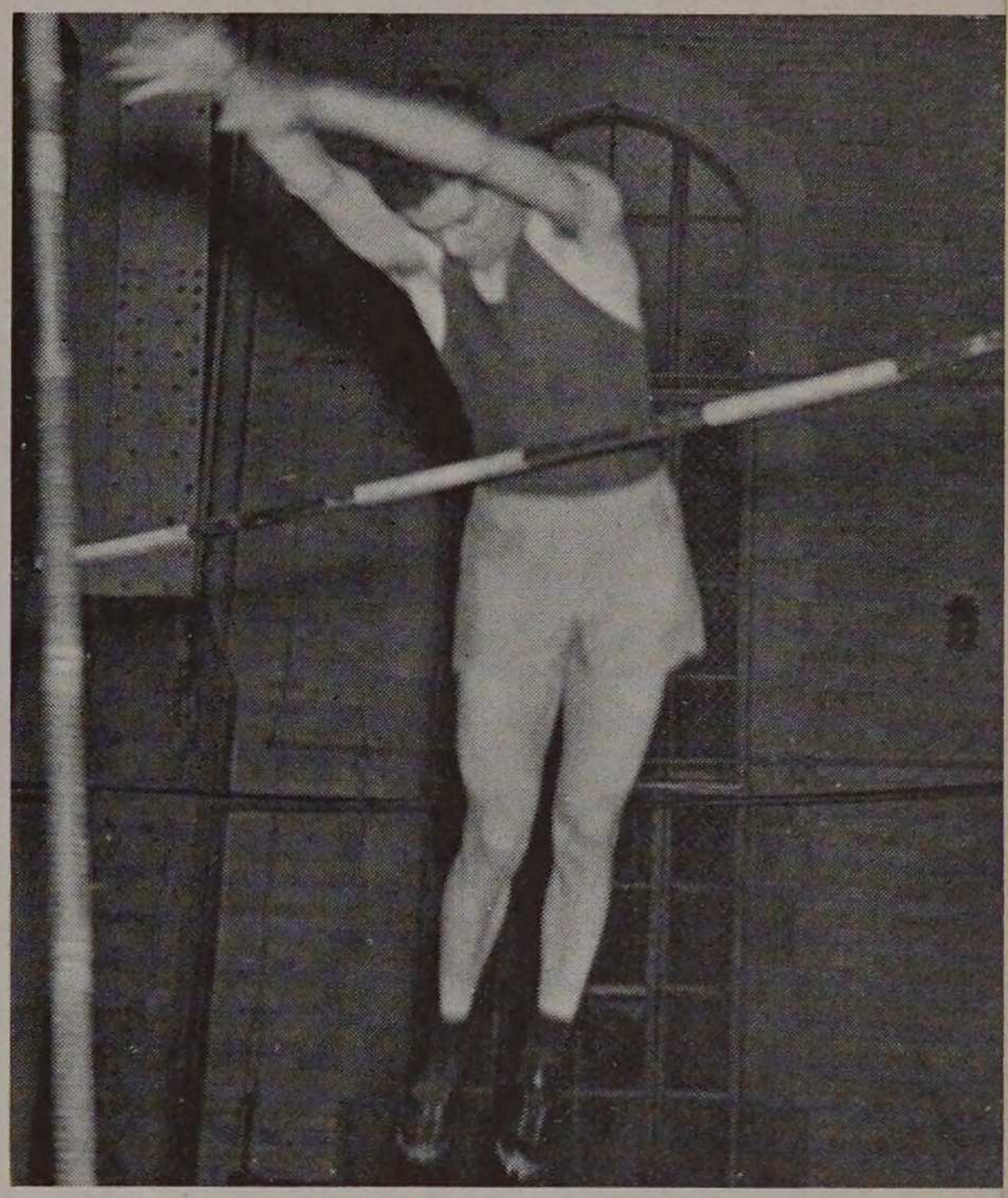
Tolmich of Wayne University, in taking home three first-place medals, captured individual honors and established an all-time mark for a one-man performance. As the only unscratched entry in the university two-mile relay, the Kansas State team took first place in this event, and competed in one of the heats of the college run of the same distance.

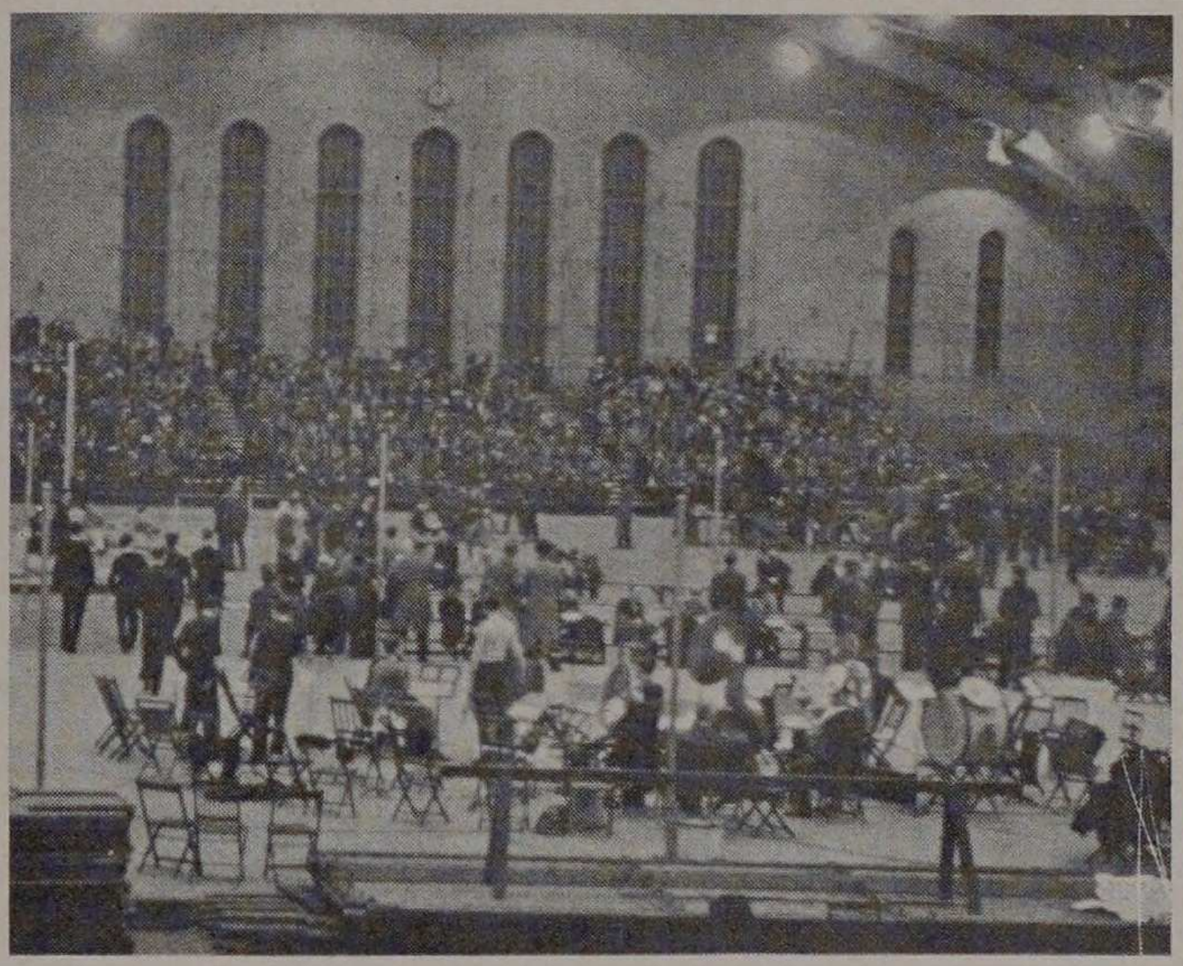
The 70-yard dash was won by Grieve of Illinois with the record-tying time of 0:07. Herman of Carleton, winner of this race the two previous years and record-holder because of his performance in 1934, could get no better than fourth against the competition offered him this year.

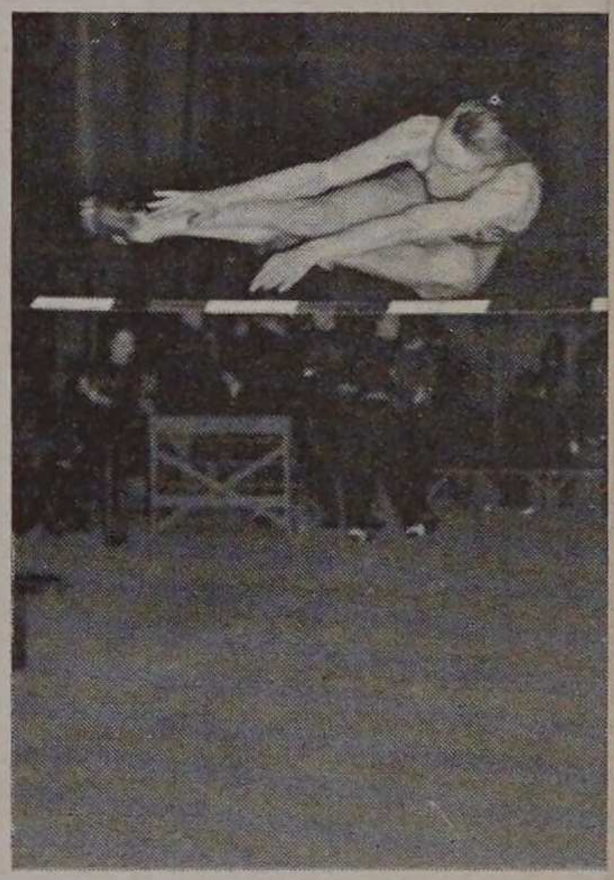
Michigan Normal's crack one-mile relay team, composed of Gavrilavicz, Hause, Mathews and Baker, clipped two and one-tenth seconds off the mark set by their team in 1934. The 70-yard high hurdles nearly resulted in a clean sweep for Illinois. Huntly, in setting







ARMOUR TECH RELAYS

a new mark, led his teammate, Robinson, across the line by a stride, and was followed closely by Hotchkiss of Kansas State and another Illinois man, Cullinan.

Heg of Northwestern, leading throughout the entire distance, had to exert himself to the extent of establishing a new record in the 440 in order to stave off O'Shea's threat made in the last half lap. He reduced the old mark of 0:50.4 by four-tenths of a second.

The other record made in the track events was set by Beckett of Marquette. Taking the lead at the start of the last lap of the 880, the Hilltopper could not be headed off, although closely trailed by Fleming of Northwestern. He outran the Purple entry to cross the line in the record time of 1:55.5.

The field events also brought forth their outstanding performances, although in only one instance was a record shattered. For the second straight year the pole-vault mark was pushed up, this time by the versatile Haller of Wisconsin. After clearing the bar at 13 feet 6¾ inches, with space to spare, he came very near to making 13 feet 10 inches. By clearing the bar at the former height, he bettered his own mark, which he had set a week before at the Conference meet.

Rubon, a husky lad from Wisconsin, although he did not break a record, did succeed in outclassing a huge field in the shot-put with his heave of 47 feet 7 inches, his nearest rival being Northwestern's Carter with a 43-foot-2-inch toss. In the high jump Bechel of Chicago Normal also turned in a classy performance by jumping 6 feet 3 inches, as did Wellwood and Kings of Wayne, who cleared 6 feet 2 inches.

The combined efforts of Neal and Faust netted almost half of Armour's points. Neal led the duo with 14¼ points, coming from firsts in the 60-yard dash and broad jump, and a second in the 440-yard run, while Faust turned in ten with easy victories in the mile and two-mile runs. In both of the latter Faust stepped into an early lead and, with his fast, untiring pace, steadily widened this advantage, and in both cases won by a margin of about 60 yards. The old Tech stand-by, the relay, saw Neal even up matters with Warwick, who had outrun him in the 440-yard run. It was close down the stretch, with Armour trailing until Dunbar, Armour's third man, took away Loyola's lead. Neal stepped out and, after repelling Warwick's spurts, finished out in front by five yards.

On March 6, for the second time this season, Armour Tech's track team defeated South Side Junior College by scoring 55 points to their 49 at the University of Chicago Field House. Neal, leading the field with over 16 points, showed his heels to the opponents by winning the first two events, the 60-yard dash and the grueling 440-yard run. He also won the broad jump and helped along in the winning sprint medley. The third event, the 880, was taken nicely by an Armour freshman, Finnegan. Keeping just behind field, he saved his strength till the last 100 yards, when he speeded up and swept by Dominique, who was leading, to win easily. Dominique came back for his share of the glory, however, in the mile run, leading Faust of Armour all the way.

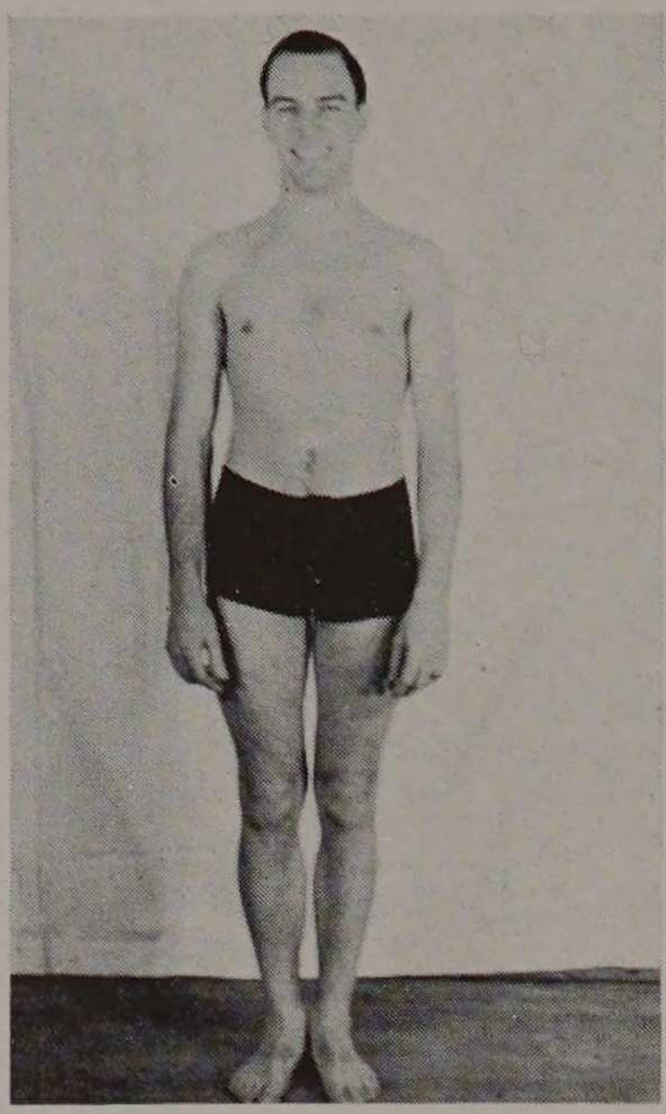
In the hurdle events the home squad had to be content with a second and two thirds, Zayner of South Side winning both events. Armour retaliated in the high jump when Simeon, in his first meet this season, topped the bar at 5 feet 8 inches to win first place, and Bejcek was close behind to take second. Simeon also put on the strong-arm act to take second in the shot-put. Pole vault honors went to the local lads, too. Captain Concolino went up over 10 feet 6 inches to win, and one of his teammates, Dixon, placed second. To win the meet it was necessary that Armour take the last event, the sprint medley, and this they did with ease. Neuert, the first man, was lagging a little behind when he gave the baton to Ryan, who held his own and even gained a little yardage. Dunbar, racing third, pulled himself up ahead by 1½ yards and passed the stick to Neal, who continued ahead to win by 10 yards and capture the meet by six points.

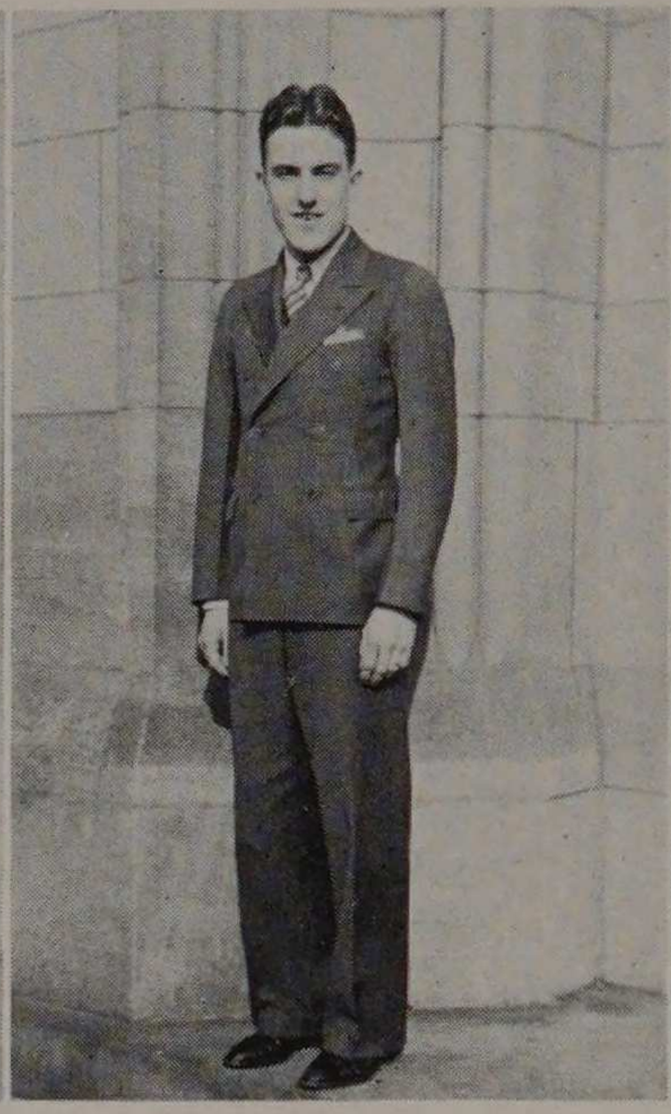
In the last scheduled meet of the indoor season, on March 12, Armour lost to its rival, North Central, because it faced a much stronger team. It put up a good showing, nevertheless, considering that in 1935 it was defeated to the tune of 75⅔ to 28⅓. This time the score was 59 to 45. The Tech cindermen took first places in the 60-yard dash, mile, all places in the 440-yard run, and tied for first in the high jump and pole vault. McDonald returned, after being unable to compete in previous meets because of a leg injury, to win the quarter-mile. Simeon proved himself valuable in his second appearance by tying for first in the high jump, and getting third-place honors in the shot-put. Neal was high-point man for Armour again with eleven points.

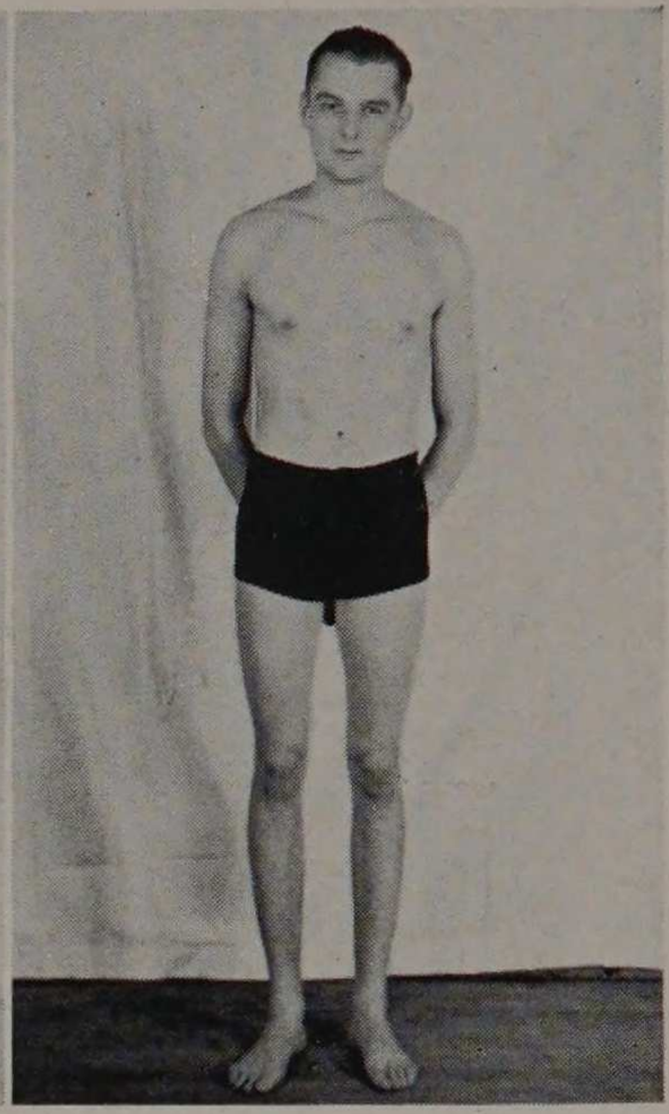
SCHEDULE 1935-36

Date	Opponent	Opponent's Score	Armour
February 7	South Side Junior College	49	55
February 15	Chicago University, Loyola	64, 23	32
February 21	Loyola University	43½	60½
March 6	South Side Junior College	48	56
March 12	North Central College	59	45

SWIMMING







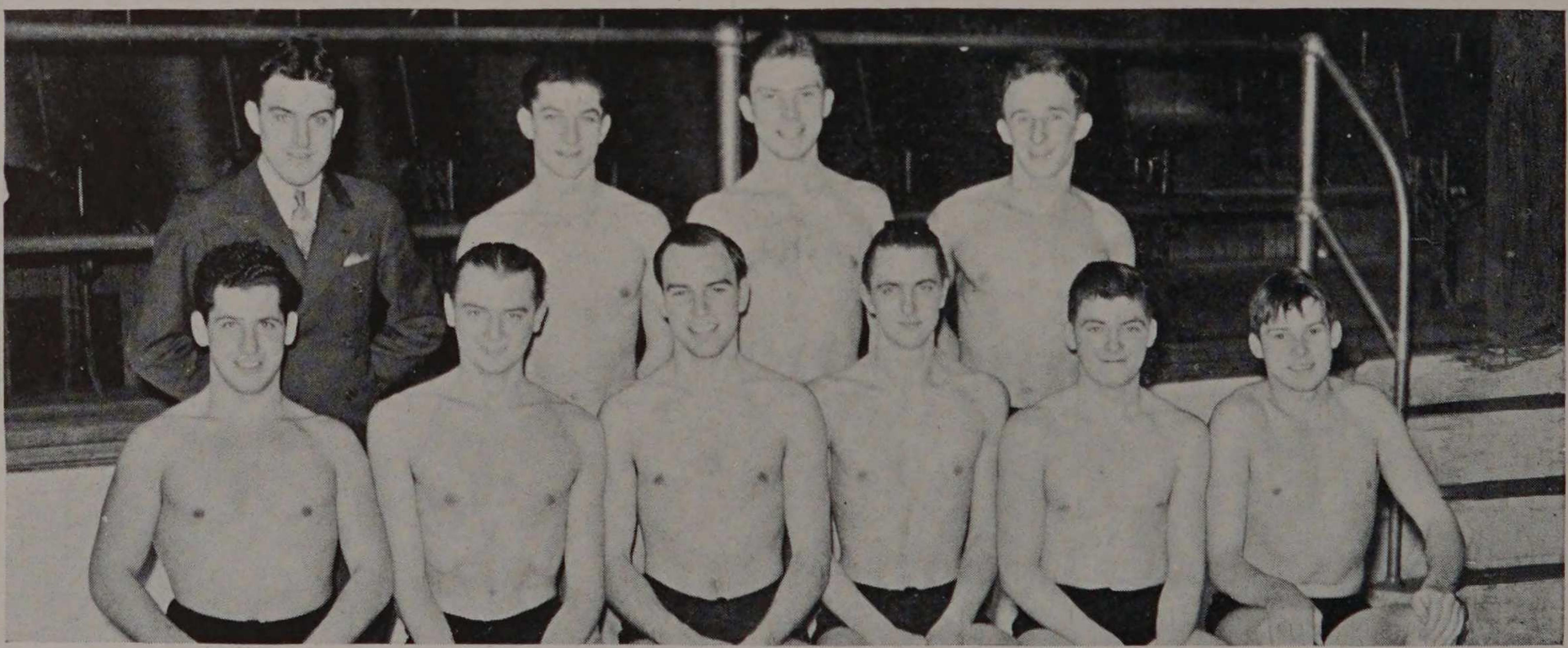
Captain Knaus | Coach McGillivray | Manager Milleville | Smidl

SWIMMING
SEASON OF 1935-36

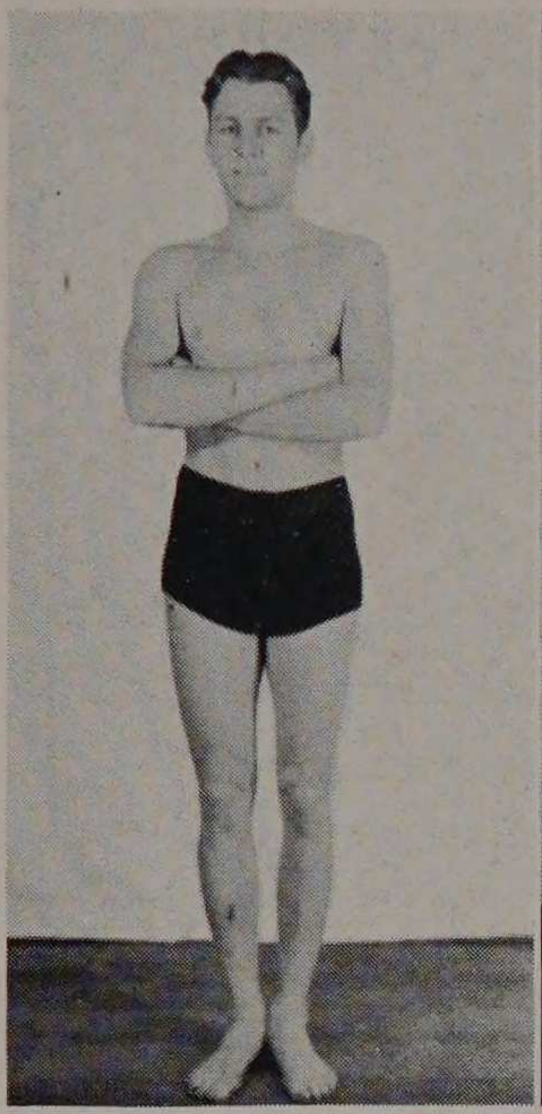
E. Wallace McGillivray.......................... Coach
Rodger Knaus .... Captain
Howard P. Milleville........................... Manager

The 1935-36 swimming season was officially opened on October 8, 1935, when the first call for new candidates for positions on the swimming team was announced. There were only four men returning from the 1934-35 team, who were Captain Knaus, Tallafus, Duerrstein, and Ruekberg. One week later the prospective team met with Coach McGillivray and the freshmen were urged to come out. As a result, there were fifteen prospective swimmers from the class of '39 in the entire turnout of thirty-seven. Practice was started immediately, and Manager Milleville arranged a very trying schedule.

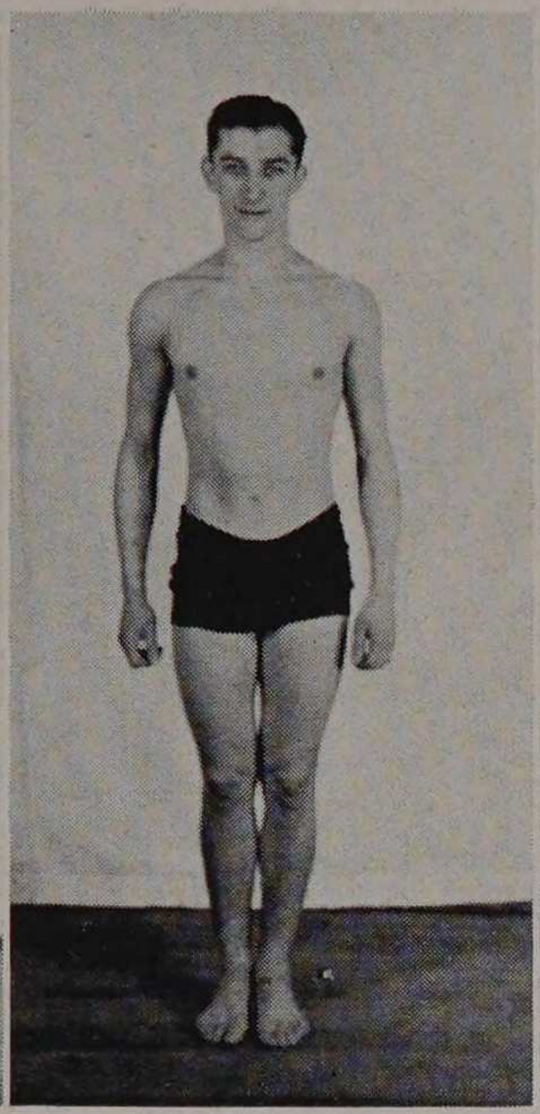
The initial meet of the season was held with Wright Junior College on January 20. The score was 51-25 in favor of Wright. However, this meet was not unfruitful, inasmuch as several of the new men were tried out, and a good squad was in the making. Captain Knaus took Armour's only first place in the 100-yard breast stroke. Svagdis, a freshman, showed up remarkably well in this event, and should be a valuable asset to the team in future meets.



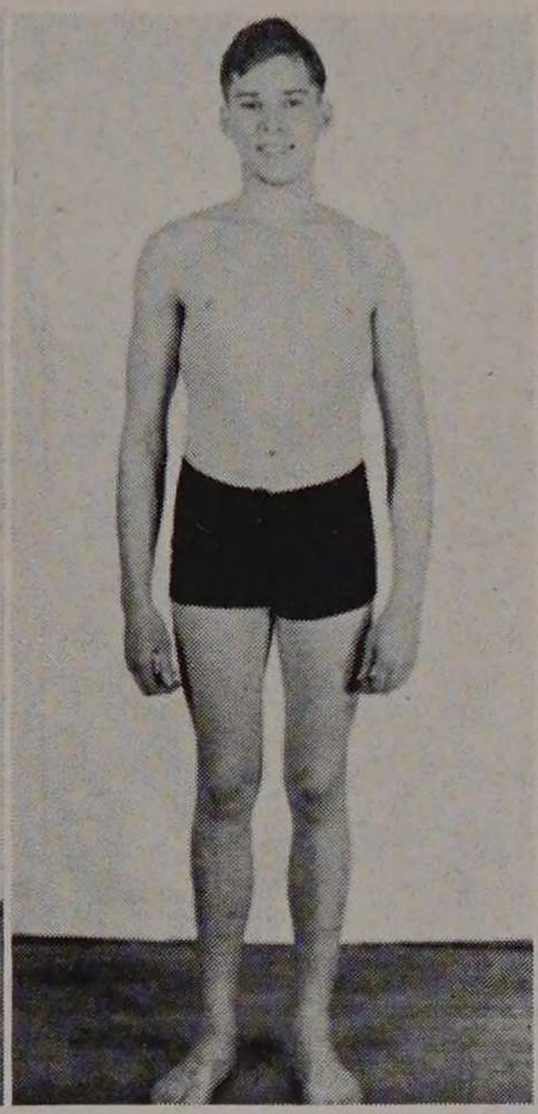
The 1935-36 Swimming Squad



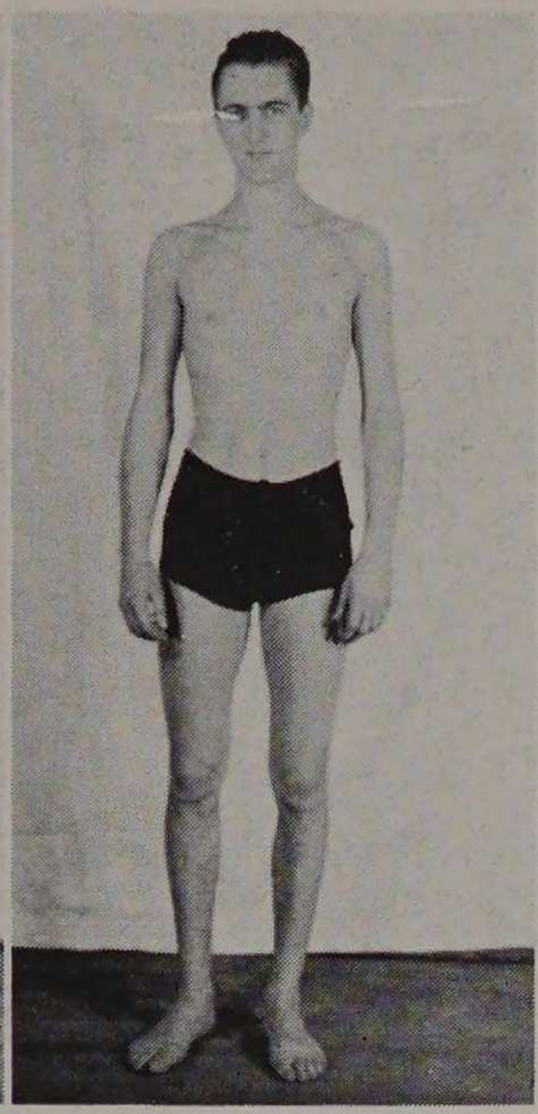
McGrath



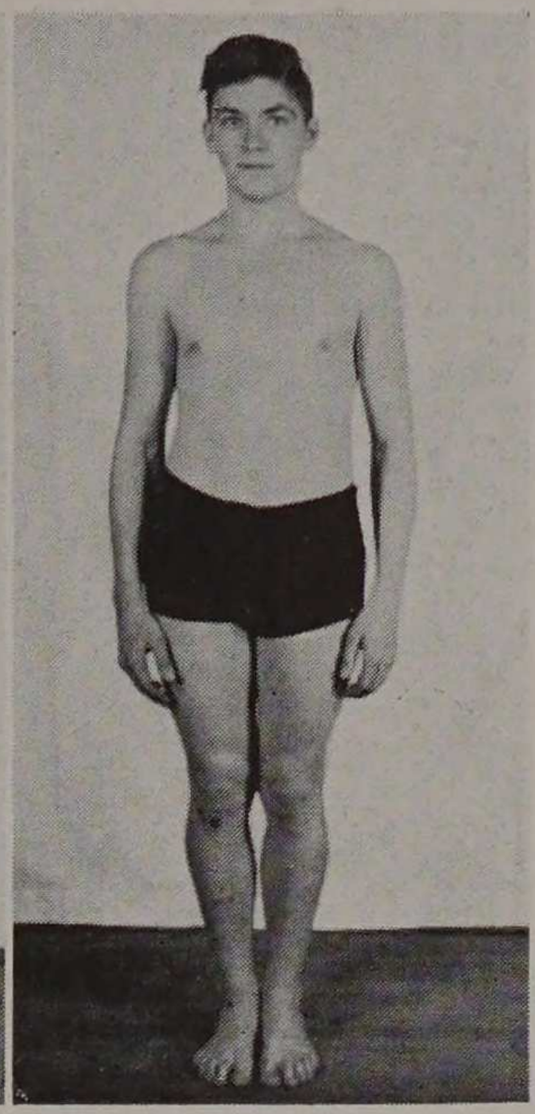
Lopina



Dodge



Duerrstein



Winblad

While the student body took a vacation between semesters, the Tech splashers engaged in two meets, losing a quadrangular contest, on February 8, at Milwaukee, and a two-way encounter at Wright Junior College on the 10th. The swimmers garnered a third and four fourths in the first meet, while Captain Knaus smashed through for a first in the breast-stroke division against Wright. The four-way meet on the 8th, held at Milwaukee State Teachers' College, was won by the home team with 48 points, second and third places going to Wright and South Side Junior Colleges respectively, while Armour trailed along with a meager eleven points. However, in the meet on the 10th, the Tech tankers were back in form with their customary 25 points. Wright's score, 50, was also consistent, but the meet, though lost, again gave Armour's new members some excellent practice. Winblad and Dodge, freshmen in the free-style division, showed great promise, along with Svagdis, who should soon be breast-stroking the team to a victory with his butterfly stroke.

On February 17, the swimmers almost turned in their first victory of the season, when they met South Side Junior College, but timely work on the part of their opponents resulted in a loss, 42-33. Outstanding was Svagdis, who was first in the 100-yard breast stroke and whose excellent work in the medley almost took that event for Tech. Manke of Armour also turned in a good performance by placing first in the fancy diving event, as did Dodge, who took the 220-yard free style.

Winblad Wins the Relay

On February 28th, the Tech swimmers came through with their first win of the year against North Central College at Naperville. The score was 38-32. The 220-yard relay was lost, but in the 100-yard breast stroke Svagdis and Captain Knaus finished in that manner to annex the event. After losing the 50-yard free style event, Armour captured the next two events, the 220-yard free style, won by Dodge, and the 100-yard back stroke, won by Duerrstein. The 100-yard free style was won by North Central, but the winning of the 150-yard medley by Duerrstein, Svagdis and Winblad turned the trick.

The swimming team turned in their second straight victory by defeating the Central Y. M. C. A. squad, 50-21, on March 2. It was a decisive victory for the Techawks, who took seven out of eight events. The finest performance of the evening was turned in by Winblad, who, besides helping to win the 176-yard relay, won the 100-yard free style and came second in the 44-yard free style for a total of 10¼ points. Armour led off with its victory in the 176-yard relay, which was closely followed by Knaus' and Svagdis' tie for first in the 100-yard breast stroke. All the other events, except the 44-yard free style, were won by the Engineers.

On March 12, for the third successive time, the Armour swimming team emerged victorious in a meet, when Central Y. M. C. A. was beaten at the Bartlett pool, 39-36. The score throughout the meet was always close, with neither team ever more than four points in the lead, and twice the count was tied, the second tie resulting with only the 180-yard medley relay remaining on the program. The relay team, composed of Duerrstein, Svagdis and Tallafus, came through in good style to win the event. Svagdis and Winblad led in scoring for Armour with a first apiece. In the 100-yard breast stroke Knaus and Svagdis met little competition.

With a 49-26 victory over North Central at the University of Chicago's natatorium on March 20, the Armour tankmen brought to a successful close their 1936 season. The Tech team, spurred on by a score of spectators, got off to a fast start and came through with their victory in easy fashion by taking firsts in six of the eight events run off. An outstanding performance was turned in by Winblad of Armour. In this meet he piled up nine points with his victory in the 100-yard free style and his work in the two relays. In the first event the combined efforts of Ruekberg, Winblad, Smidl and McGrath gave the Tech team a victory in the 160-yard relay. This was closely followed by another win in the 100-yard breast stroke. In this swim Captain Knaus, swimming his last race for Armour, came from behind in the last length to nose out his teammate, Svagdis, for a first. The 40-yard free style saw North Central, in the person of Fraula, gather in their first win. Armour came right back with victories in the next three events. Dodge fought his way to a victory in the 220-yard free style, and Duerrstein followed him by outbackstroking his opponent over a 100-yard stretch. Winblad's victory in the 100-yard free style was the most exciting and closely contested swim on the program.

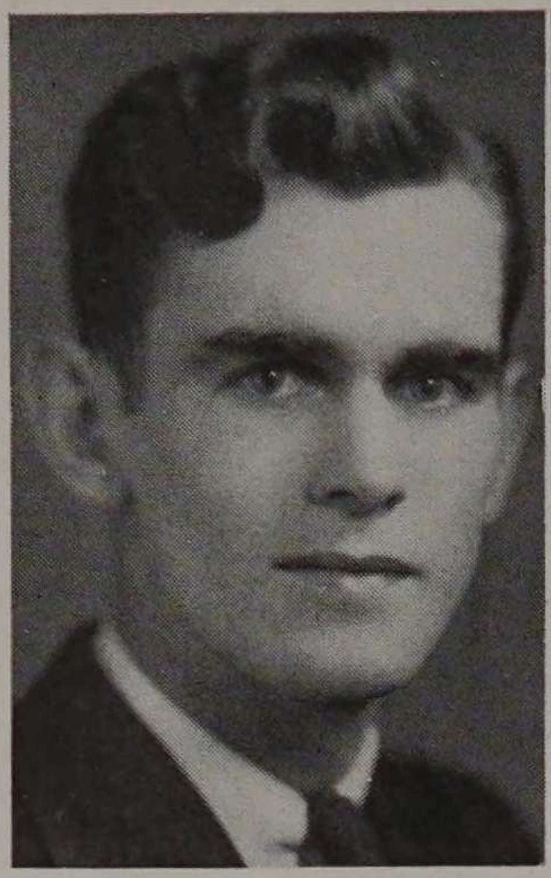
With the completion of their schedule, the tankers may look back upon a season which started poorly, but which in the end showed the true worth of the Armour swimmers by its record of the last six victories in a row.

SCHEDULE

Date	Opponent	Opponent's Score	Armour
January 20	Wright Junior College	51	24
January 24	George Williams College	50	25
February 8	Quadrangular meet	48, 18, 29	11
February 10	Wright Junior College	50	25
February 15	George Williams College	57	18
February 17	South Side Junior College	42	33
February 22	Quadrangular meet	36, 16, 37	17
February 28	North Central College	35	40
March 2	Central Y. M. C. A.	21	50
March 7	De Pauw University	40	43
March 10	Central Y. M. C. A.	36	39
March 16	South Side Junior College	36	38
March 20	North Central College	29	46

Summary—Won, 6; lost, 7.

MINOR SPORTS



Manager Zibble

Coach Bibb

Captain Davidson

GOLF

SEASON OF 1935

Samuel F. Bibb..Coach
Lawrence W. Davidson..Captain
Howard J. Zibble..Manager

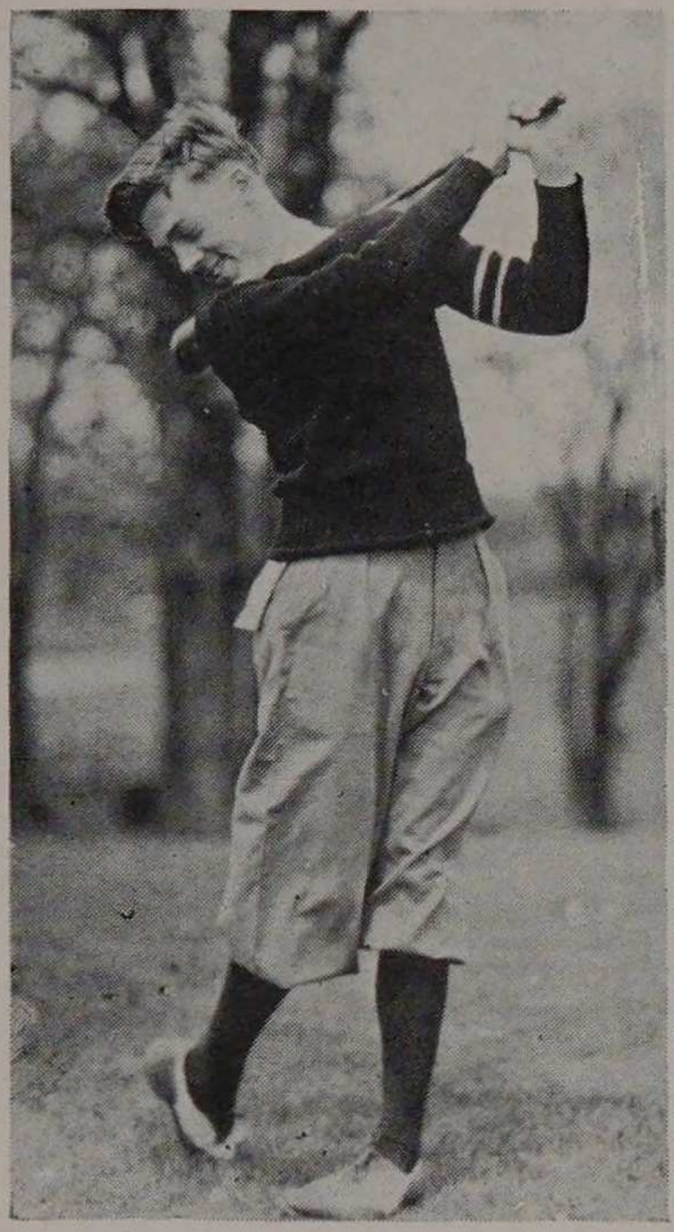
With a team containing four veterans of the successful squad of 1934, prospects for the 1935 season looked good. The predictions were fulfilled and Coach Bibb's team captained by Larry Davidson, went through the stiff schedule of eleven matches prepared by Manager Zibble, winning seven and suffering only three losses and one tie. Two of the losses were with Big Ten schools.

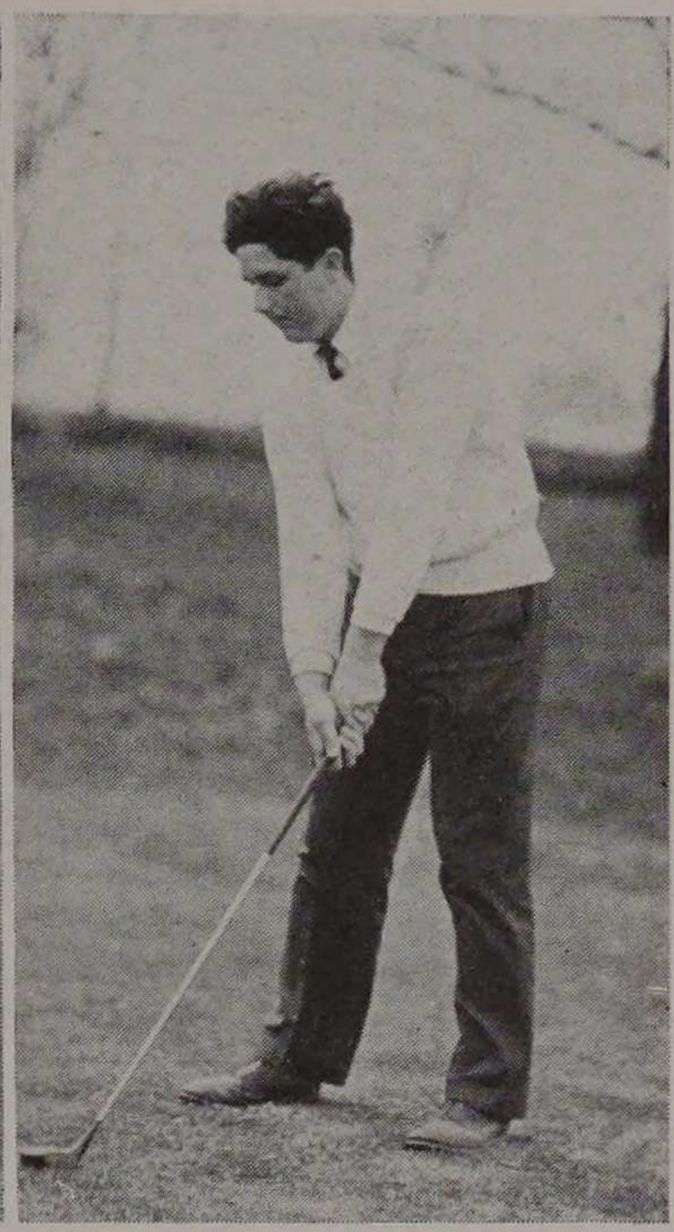
After a short and wet period of training, the season opened with a 27-0 loss to Northwestern on April 20 at Kildeer. The second of the scheduled matches was with South Side Junior College on April 26. Armour won this match with a 12-6 score. On April 27 Armour Engineers played the University of Chicago at Olympia Fields. The opposition proved too much for the Engineers, the result being a 14-4 defeat.

Packing up their clubs, the Armour team journed to Beloit, Wisconsin, to meet Beloit College on Saturday, May 4. The team, led by Captain L. Davidson, scored a 12-0 victory over their opponents. For their fifth match the Engineers traveled to Terre Haute, Indiana, to engage the Indiana State Teachers College on May 11. The match ended in a 9-9 tied score, the only tied score of the season.

On May 14, a cold, windy and wet day, the Armour team met the alumni team, composed of former Armour captains, in the Annual Armour-Alumni match. The Armour team suffered a 12-6 defeat at the hands of the Alumni. Armour and Wright Junior College met

Wright Junior College and Armour Open the Golf Season





Shanahan Richards Ahern

for their first match on May 15, at Southmoor. The weather was cold and damp but the Engineers came through with a 12-0 victory.

May 16 found St. Viator's College and Armour battling at Southmoor. As on the two previous days, the weather was unfavorable and the course wet. St. Viator's however, proved an easy victim for the Tech team, losing to the Engineers by a 0-12 score. May 18 was cool and clear, and on this day Armour suffered its last defeat of the season to Loyola University at Southmoor. A close match throughout, the final score proved it to be a win for Loyola 10-8.

The Armour team journeyed to St. Viator's College for their second match with the school on May 22. The Engineers repeated their previous 12-0 victory. South Side Junior College and Armour met for their second match at Southmoor on May 24. Again Armour repeated by winning with a 6-12 score. A 14-4 victory against Wright Junior College at Big Oakes on May 25 closed a successful season for the Armour golfers.

The season, characterized by wet weather, ended as it began. The course on which the last match was played was the first nine holes played twice, as the second nine were submerged.

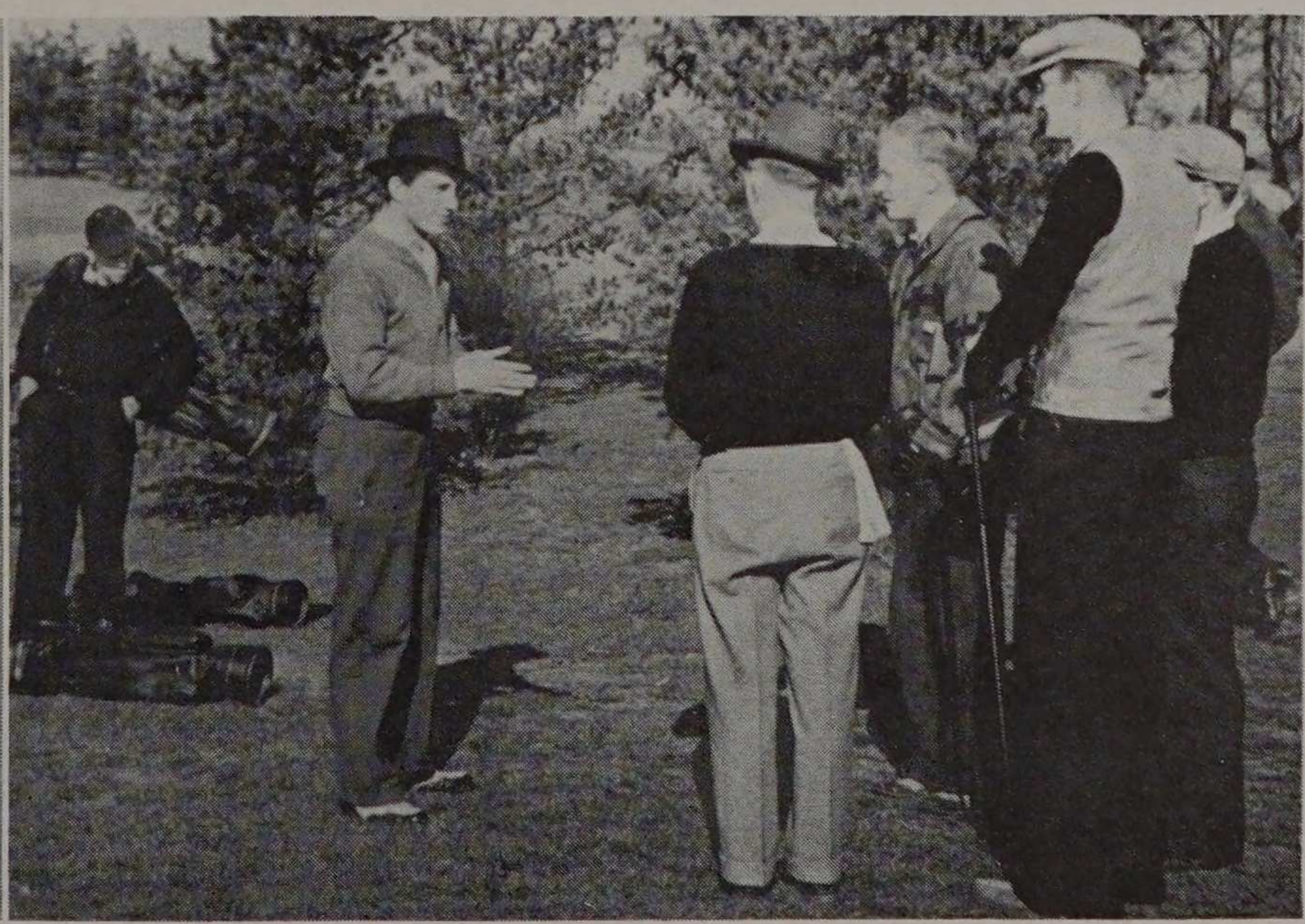
SUMMARY

WON	LOST	TIED
7	3	1

AWARDS

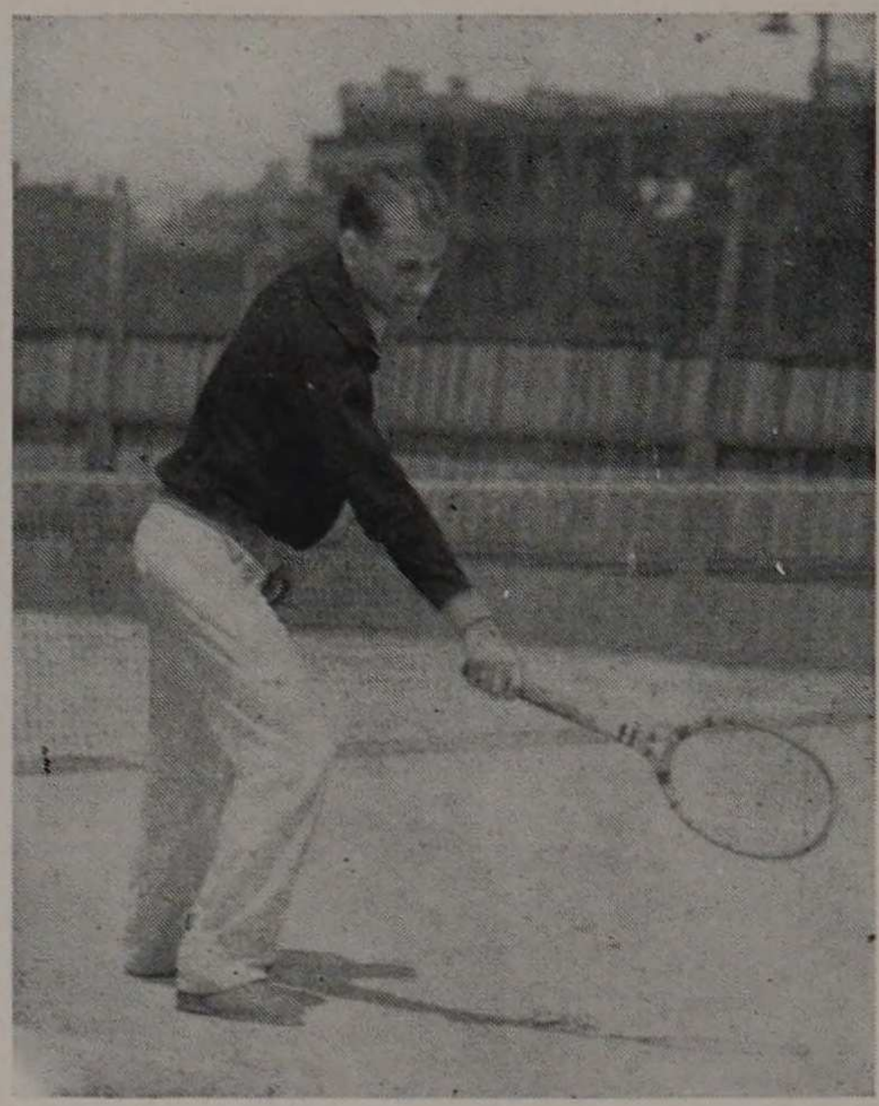
William B. Ahern	Lawrence W. Davidson	Jack Shanahan
Francis E. Davidson	Robert B. Richards	Howard J. Zibble

"Twick" Davidson



A Conference on the First Tee

Coach Colvert



Armsbury

Esbensen

TENNIS
SEASON OF 1935

William W. Colvert . . . . Coach
Richard D. Armsbury . . . . Captain
Edward N. Searl . . . . Manager

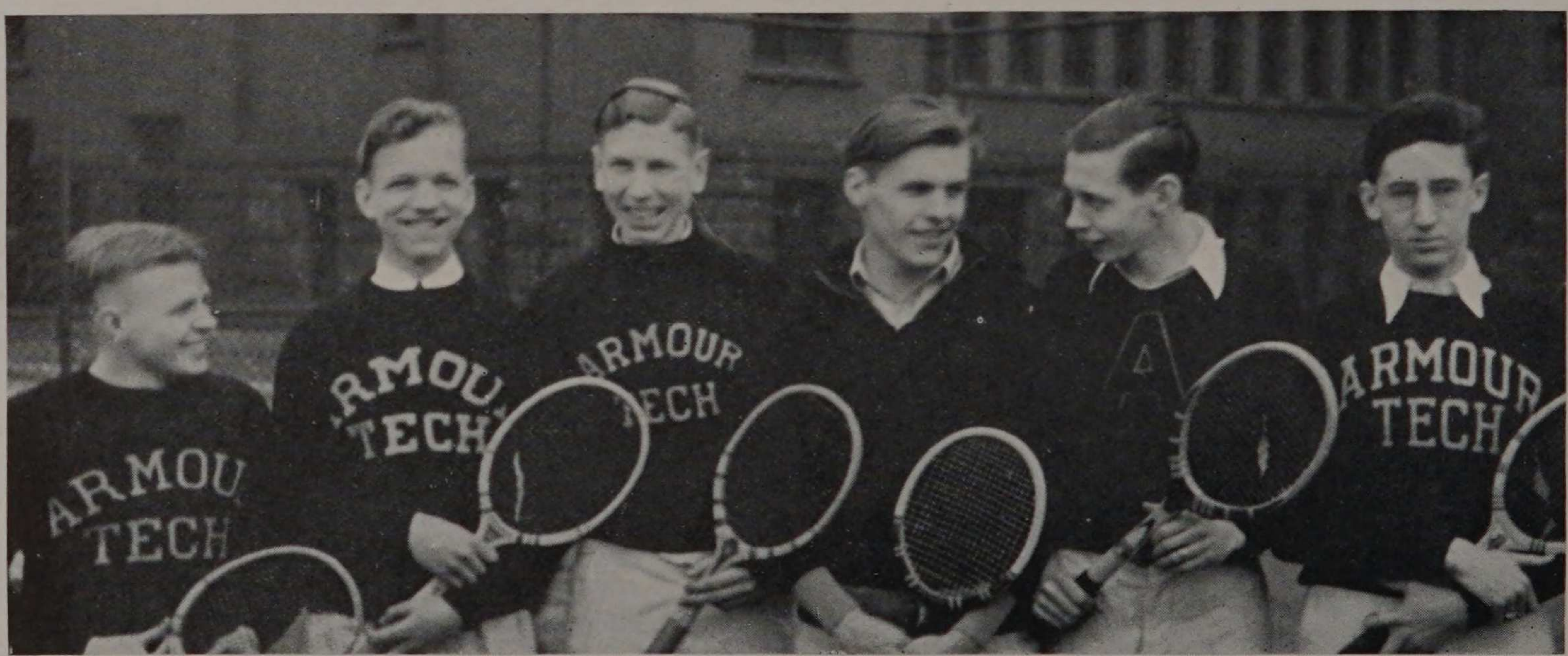
With the members of the successful squad of 1934 returning, assisted by several other experienced men, the tennis team faced the prospects of a very successful season. Initial practices were held indoors at the 108th Engineers' Armory, as they were the previous season. A tough schedule of ten meets, arranged by Manager Searl, was played, of which Armour won seven and lost three. In the two practice meets, Armour won one and lost one.

Due to inclement weather, the tennis team had but little outdoor practice before April 24, when they met North Central College and suffered a 4-3 loss.

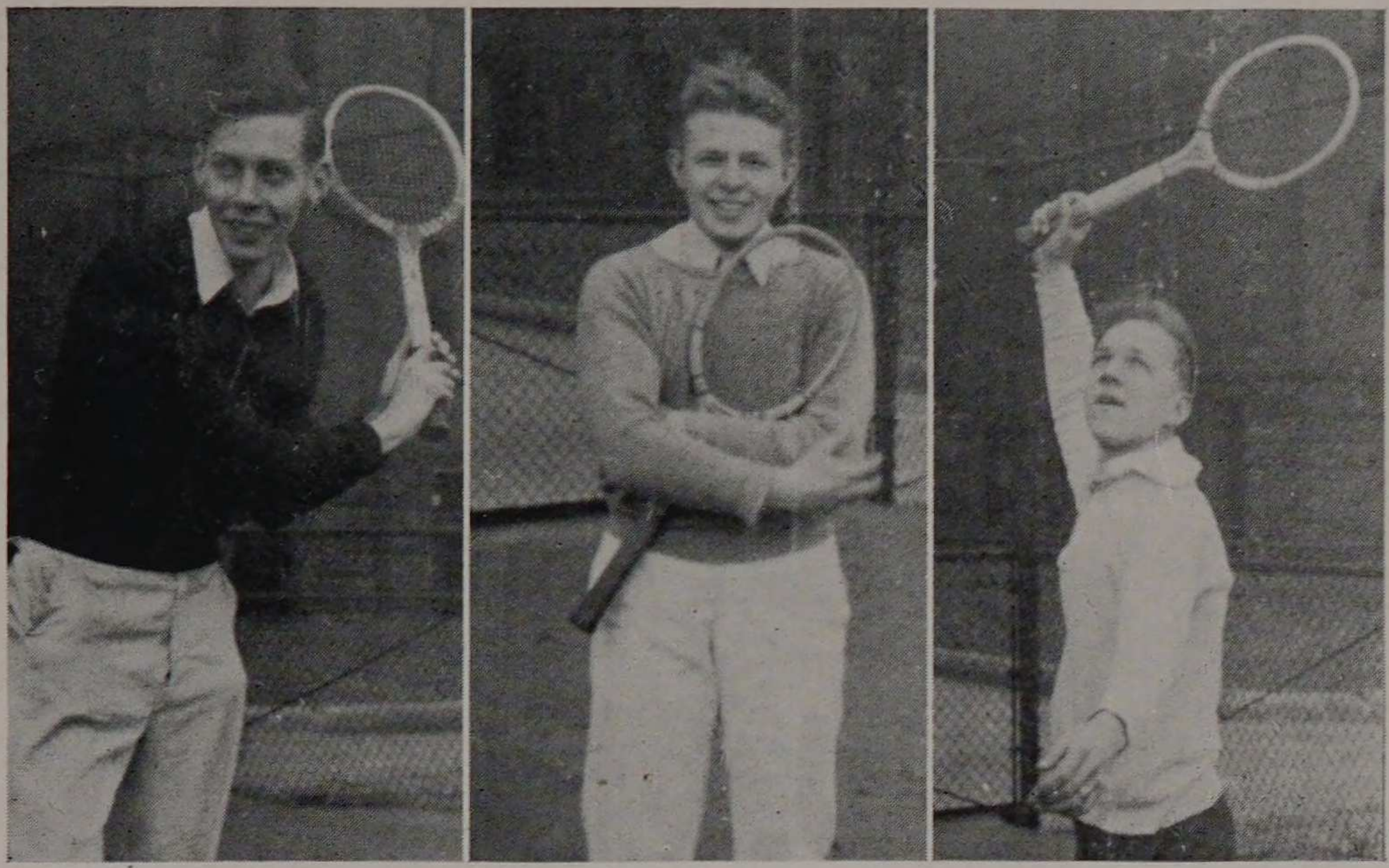
On the next day, April 25, Armour had a practice meet with the University of Chicago, and was defeated, 8-3.

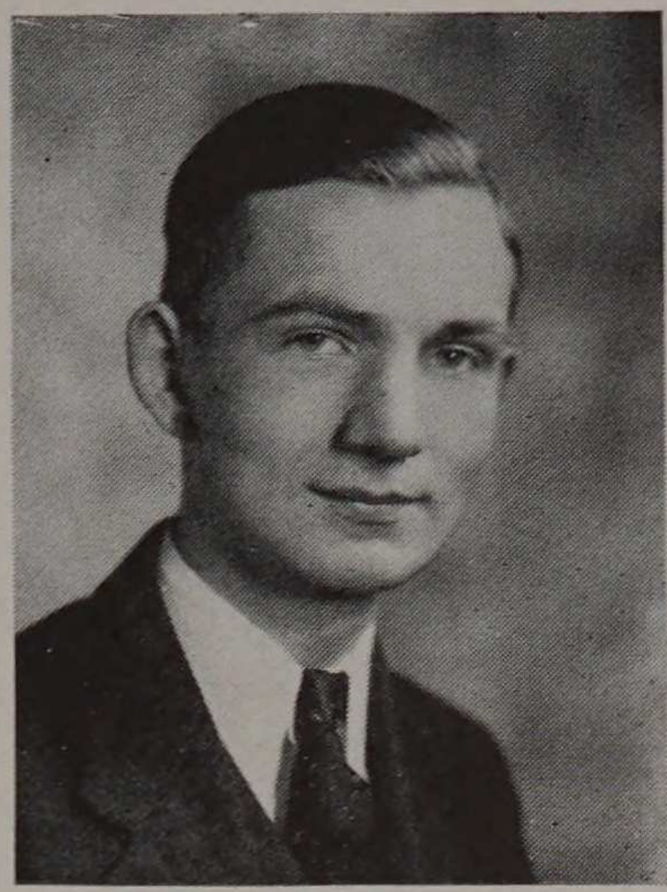
After an unsatisfactory beginning, the prospects of the season brightened considerably when Armour gained a 4-3 victory over Loyola University on April 29, a 5-2 victory over George Williams College on May 4, and a 4-3 win from De Pauw University on May 10. At the Loyola meet, held at Loyola, Armour captured three of the five singles events and split the two doubles events.

After defeating the De Pauw team at Greencastle, Armour's racket wielders journeyed to Terre Haute, where they suffered a 5-2 loss at the hands of Indiana State Teachers College on May 11. This was the first time that the Armour and Indiana State Teachers' teams were matched.



The Tennis Team Gets Together





Manager Searl

Arnold . Quandee Natincheck

Members of team:

SINGLES	DOUBLES
Richard D. Armsbury, Captain	Lammers and Esbensen
Lowell J. Lammers	Armsbury and Arnold
Robert E. Esbensen	Armsbury and Schmidt
Edward W. Schmidt	Armsbury and Esbensen
Gustave Freund	Lammers and Freund
Herbert Arnold	Schmidt and Arnold
D. W. James	Freund and James

On May 16, Armour met the University of Chicago for the second practice match. In this meet, Armour secured satisfaction for its former defeat with a 5-2 win.

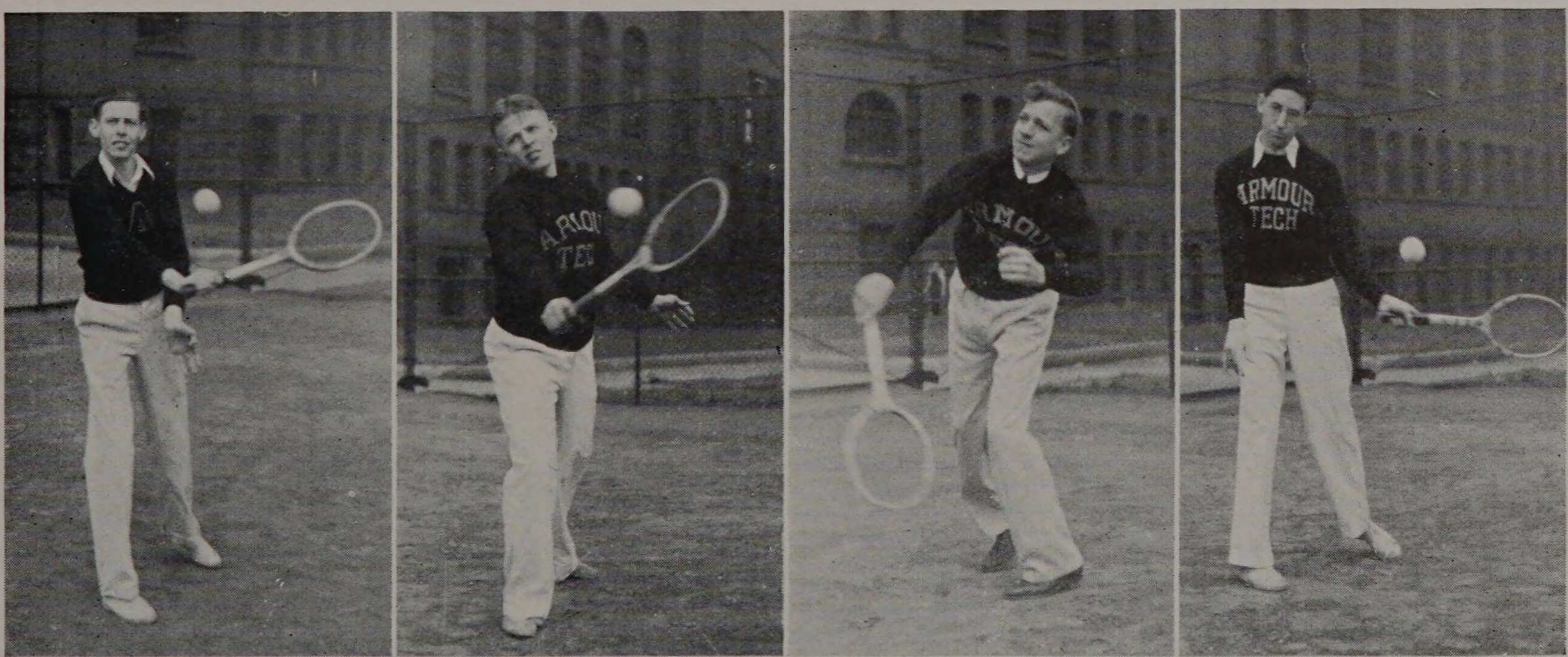
George Williams College yielded in its second meet with Armour on May 20, to the drive of the Engineers, which resulted in a 5-2 win for Armour.

Against Wheaton College in a meet on May 23, Armour's netmen again came through with a 5-1 win, taking both doubles and all except one of the singles events.

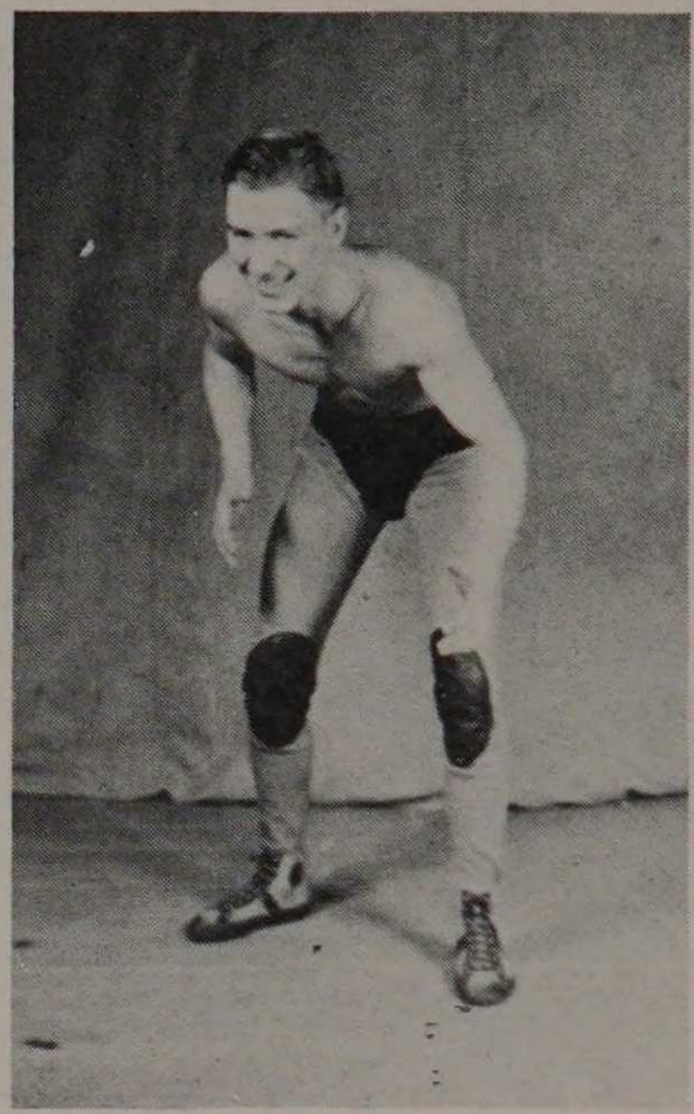
May 24 saw Armour matched against the De Kalb University team, which had twice defeated North Central College, who possessed one of the two defeats the Tech team had in its previous scheduled games. However, Armour showed its spirit and skill by trouncing the De Kalb team, 6-1.

On May 31, Armour's team met De Pauw for the second time and suffered the third and last loss of the season by a 4-3 score.

Loyola and Armour met in their second meet on June 1. The Engineers administered a 7-0 whitewash to close a highly successful season.



Arnold Quandee Natincheck Herz

Coach Weissman | Captain Sumner | Schmidt | Manager Majercik

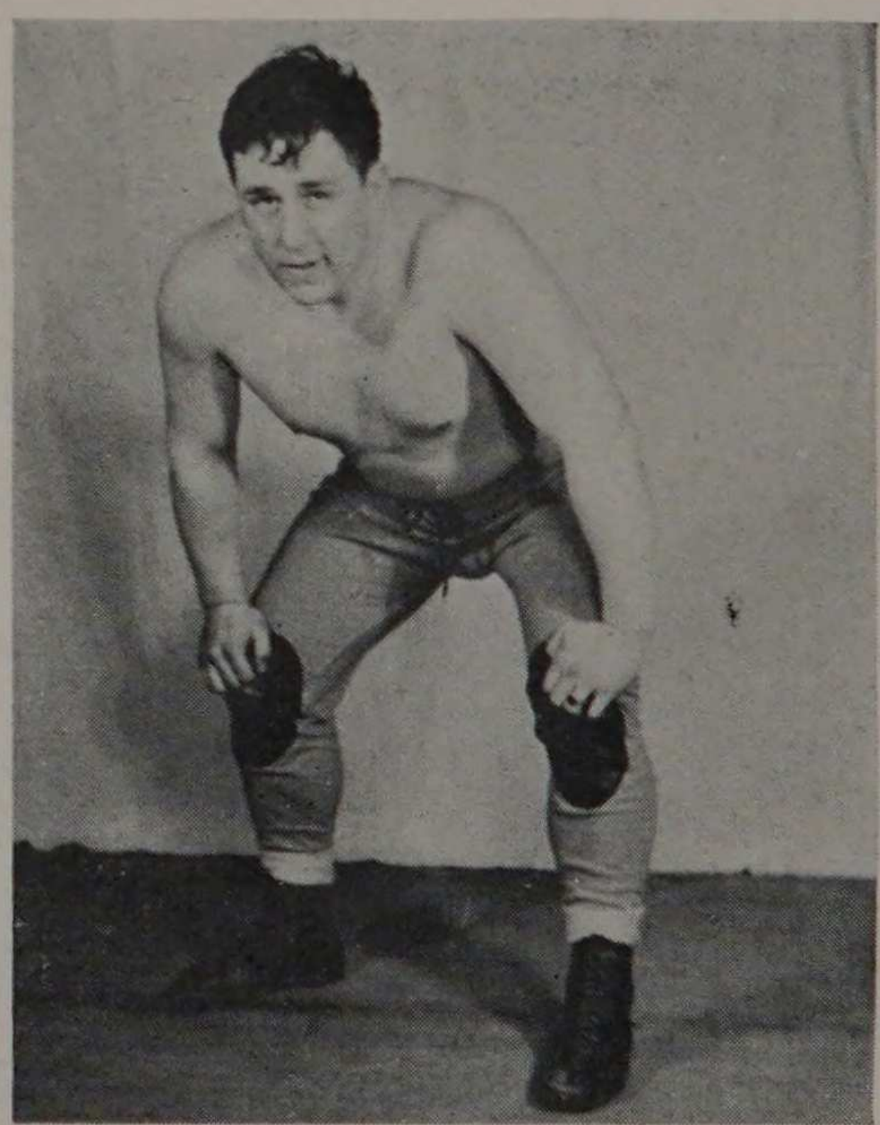
WRESTLING
SEASON OF 1935-36

Bernard Weissman . . . . Coach
Hermon J. Sumner. . . . . Captain
A. S. Majercik. . . . . Manager

Under the able leadership of Captain Hermon Sumner, the Tech wrestling squad closed the season with six victories and four losses. This tally is imposing when we look over the tough schedule arranged by Manager A. S. Majercik. The squad was handicapped throughout the season by having one or more its members either sick or injured. Peterson, the veteran heavyweight, was out practically all season because of illness, and Captain Sumner was unable to do his best because of a cracked rib sustained in the meet with Chicago University. Roy Kercher was also forced to drop out at the beginning of the season, due to injury.

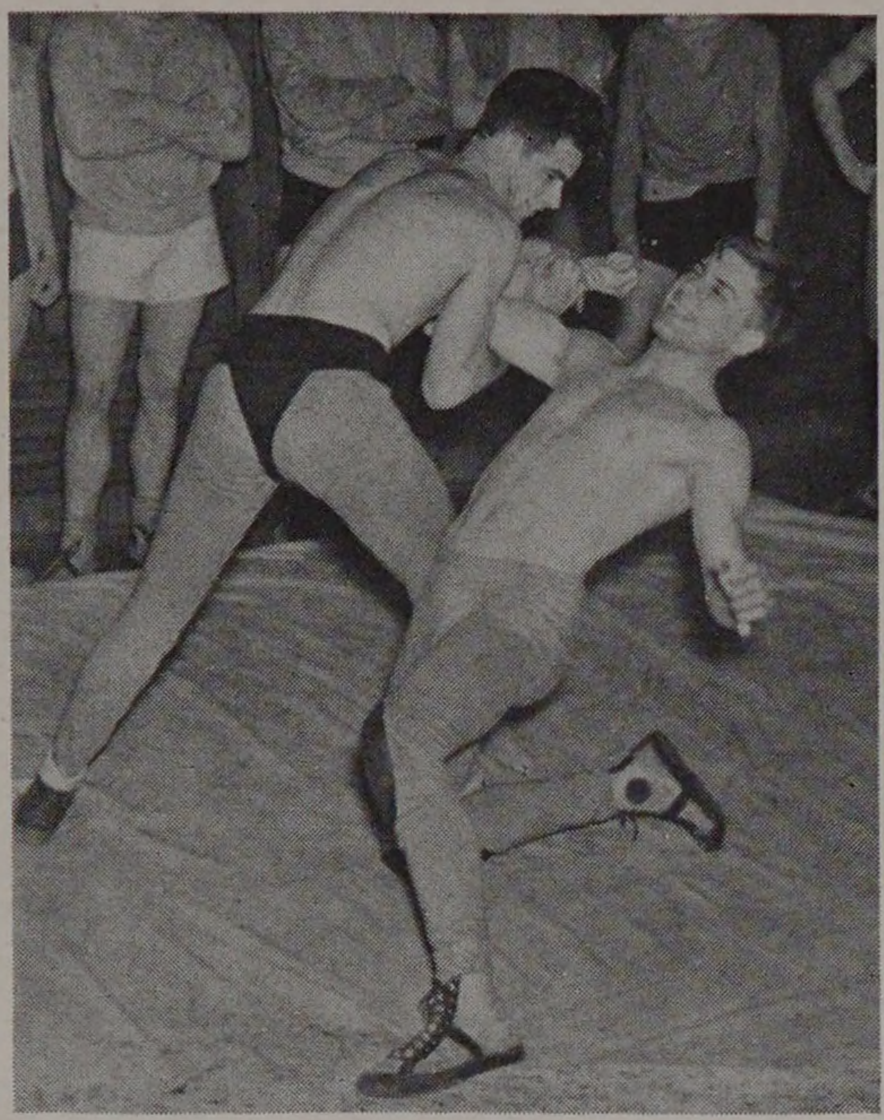
A glance at the individual records shows that Schmidt, Patterson, Kreml, Tullgren and Dunne did outstanding work. Schmidt's two losses were the first which he suffered in four years of intercollegiate competition. They were probably due to the fact that he was not wrestling in his own weight class. All the men mentioned above fought in every meet, and it is comforting to realize that they will be back with the exception of Schmidt and Patterson.

Wrestling Squad

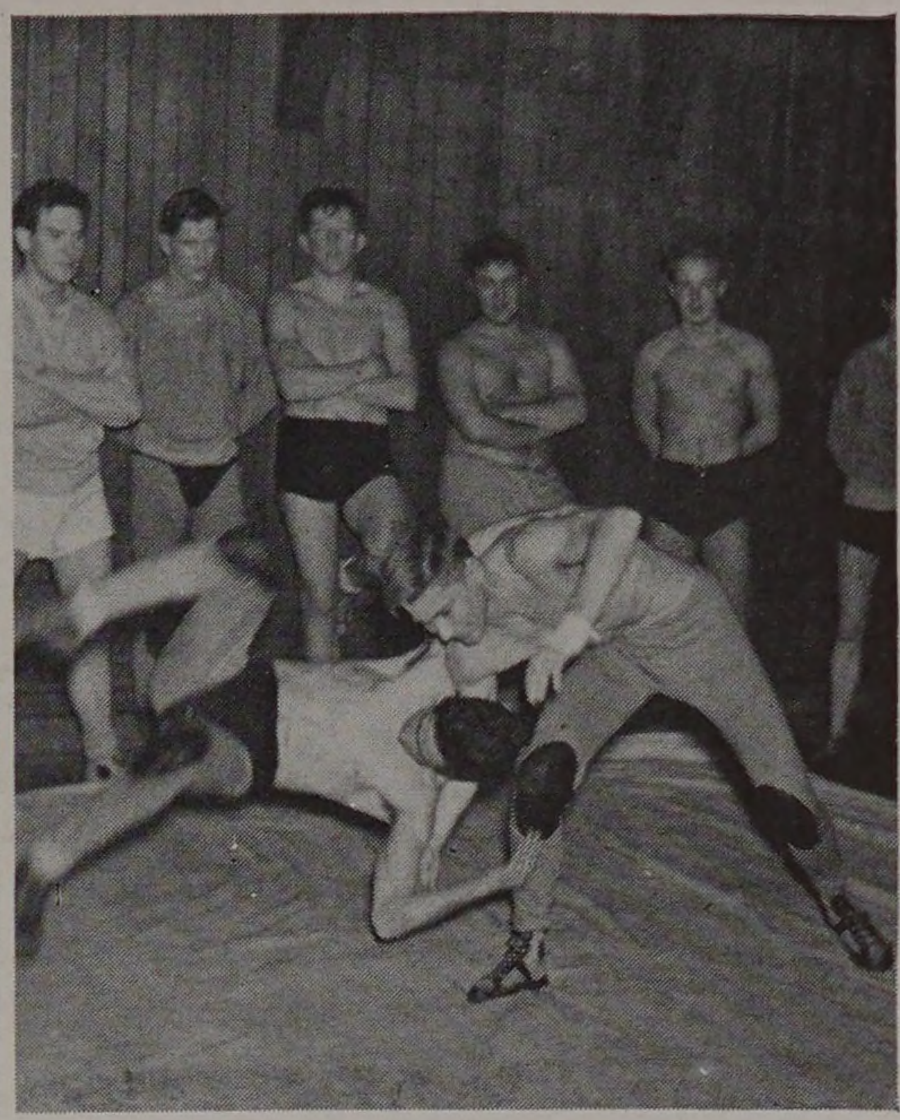


Peterson

Pretty Boy's Face Being Lifted



Break It Off, Pat!



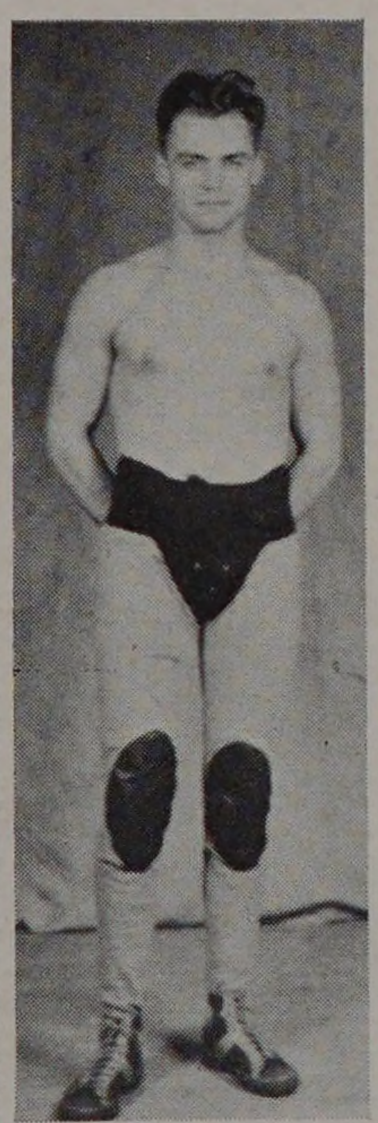
Look Out Below!

The season opened inauspiciously with a defeat by the Lincoln-Belmont Y. M. C. A. This loss was not hardfelt since the Lincoln-Belmont squad holds the state Y. M. C. A. championship. The next bout, with Morton, was an overwhelming victory for Tech, with Morton's only win in the 125-pound class.

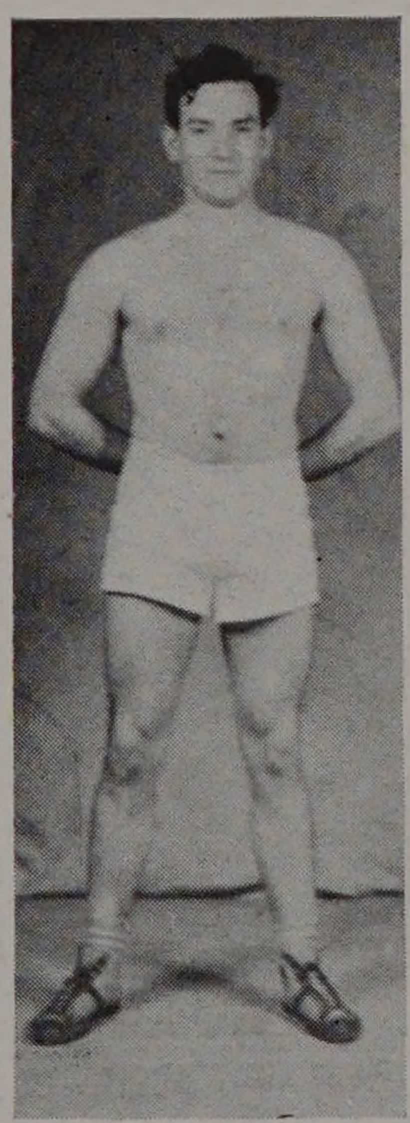
The third bout, with Chicago, was well fought, and, although the Techawks had visions of downing the Maroons again, they were doomed to disappointment, and had to be satisfied with a single victory by forfeit in the 135-pound class. The North Central meet was the first one out of town, and was a very satisfactory and hard-fought victory. Schmidt's bout was by far the most interesting. It was a case of superior skill against strength, but the Techawk skill won out.

The return meet with Lincoln-Belmont Y. M. C. A. was another loss for Tech, but a 32½-to-1½-point victory over Wright Junior College gave the squad new hope. This hope was evidenced the following week when the North Central meet was won with four pins, two time advantages, and a forfeit. The return meet with North Central gave our grapplers another easy victory, although Tullgren was the only man to win by pinning his opponent. As the end of the season neared, the Tech matmen met the Little Nineteen champions, Wheaton, and for the eighth time in four years Armour was defeated. Undaunted by this defeat, the Techawks closed the season with a bang by overwhelmingly defeating Morton Junior College.

Patterson

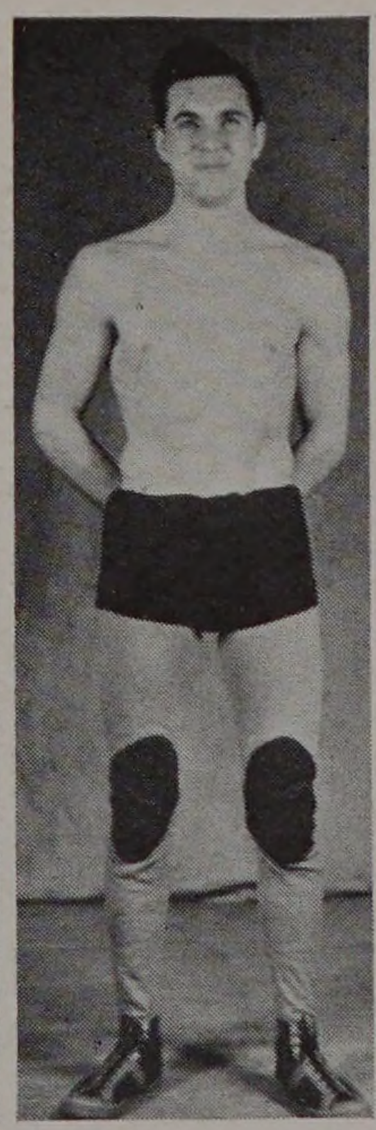


Boberg



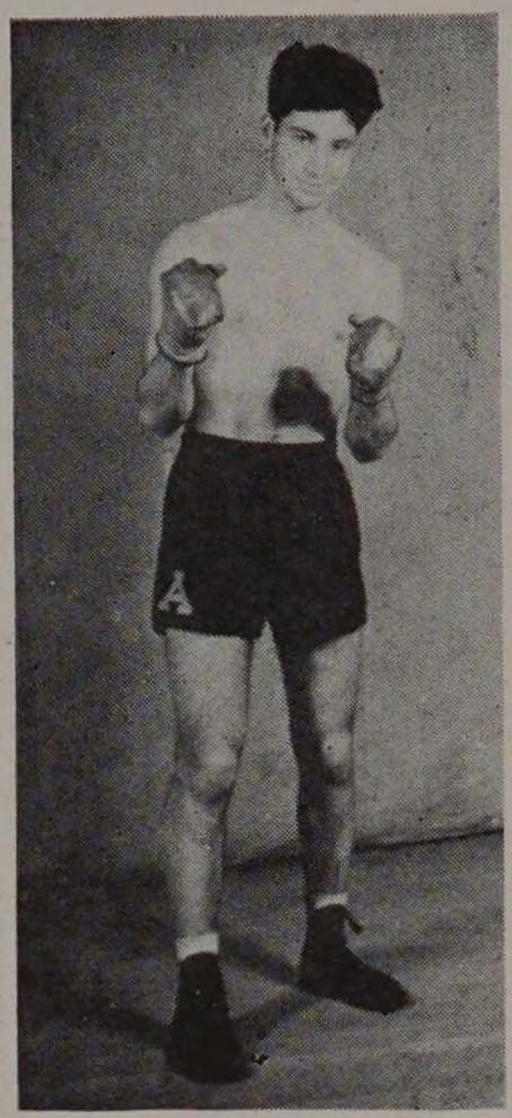
Ormsby

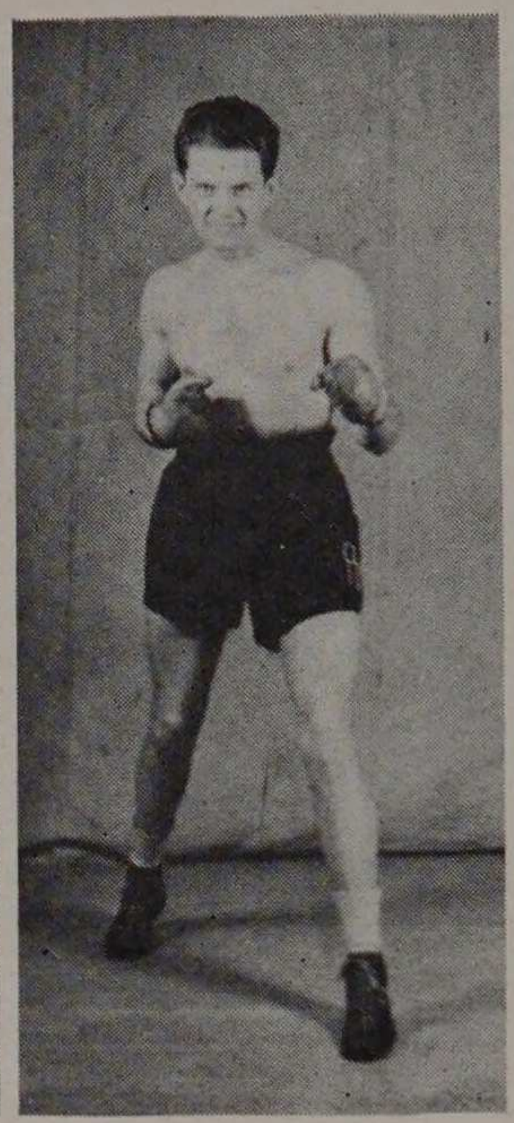
Dunne

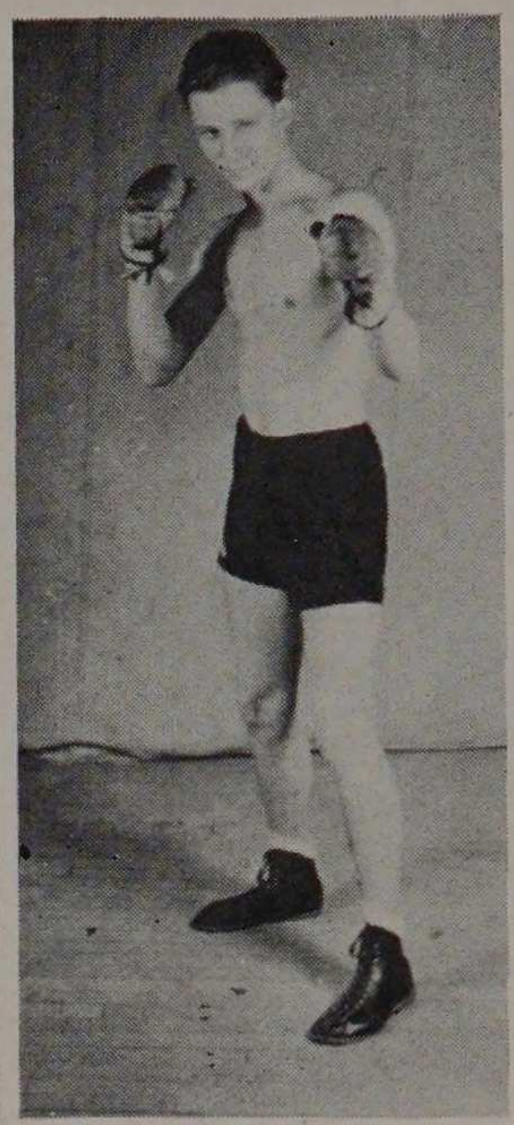


Kreml

Kercher







Captain Sramek Seidenberg Moore Stober Manager Hughes

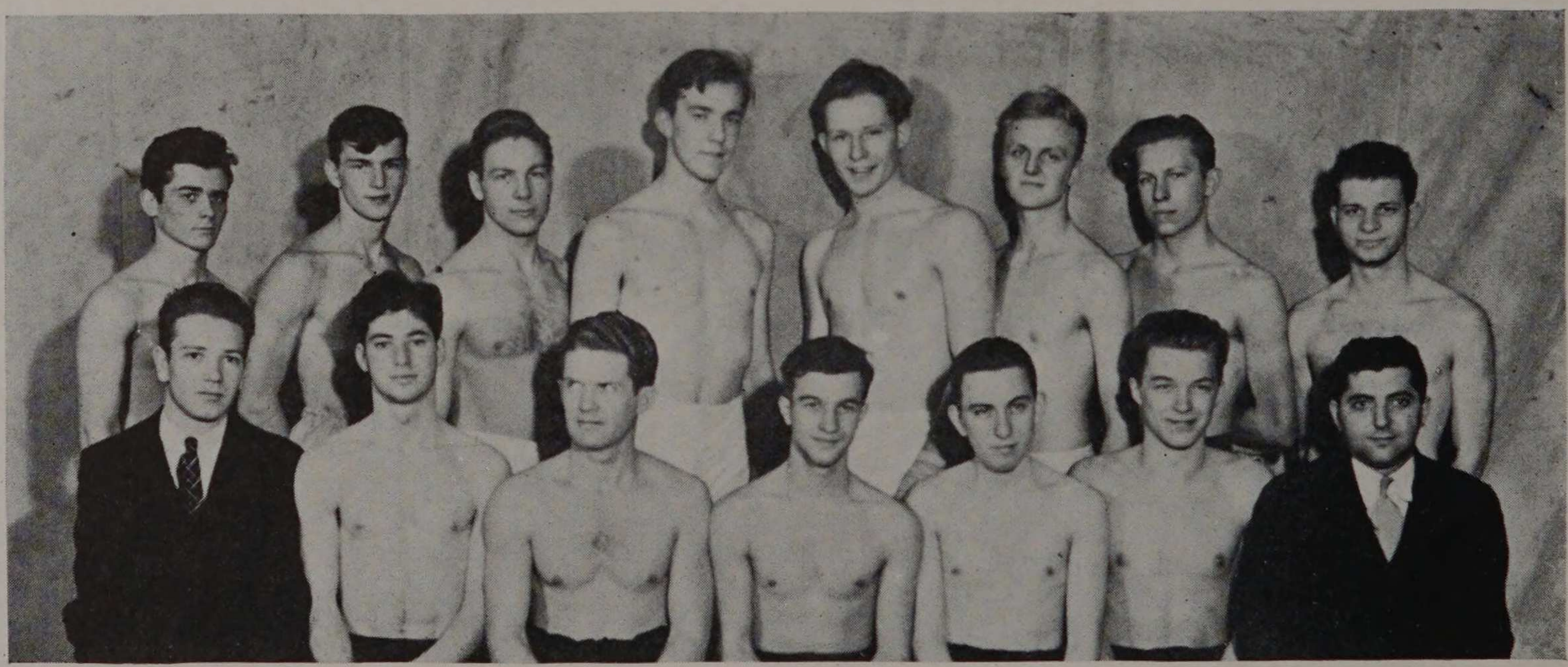
BOXING

SEASON OF 1935-36

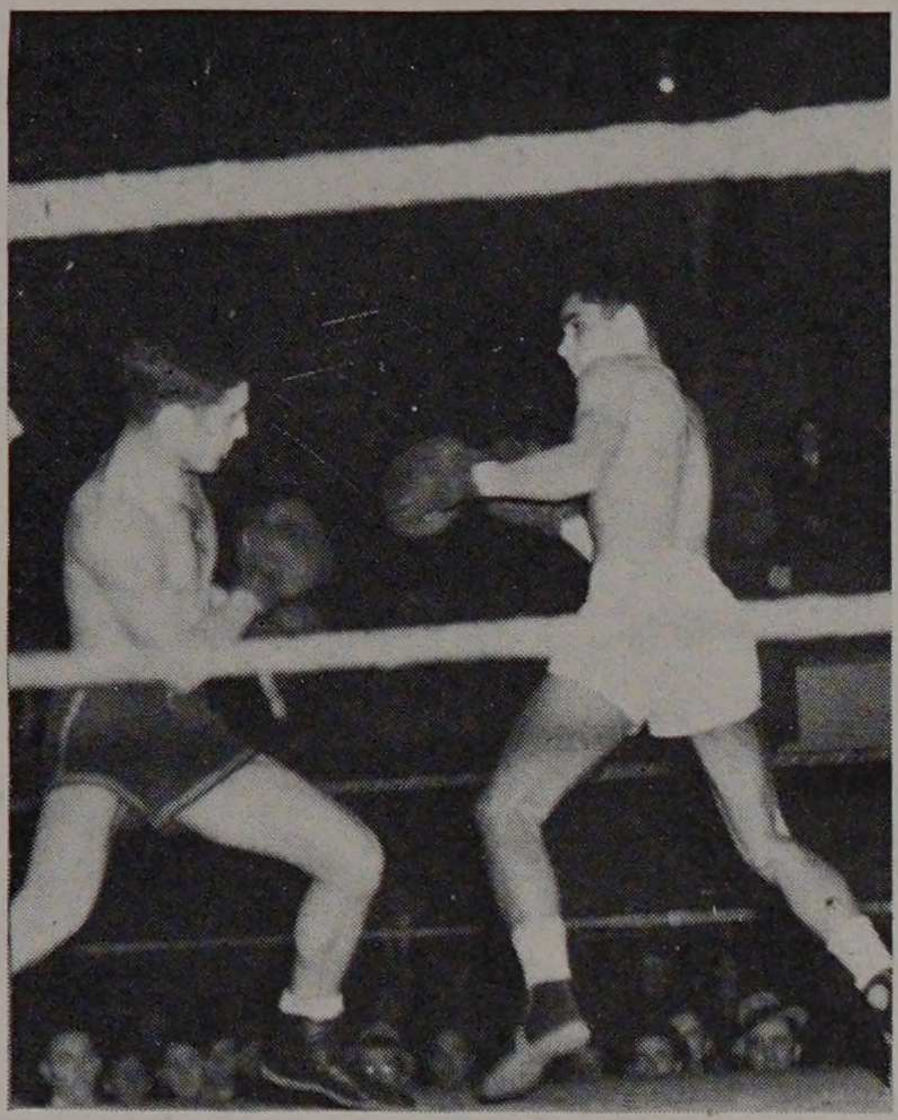
Bernard Weissman ....Coach
Charles S. Sramek..Captain
Irby M. Hughes..Manager

The boxing team was a very promising one, and was composed of over fifteen men of experience and previous training. Seidenberg, Lindahl, Moore, Sramek, Stober, Mahnke, Norris, Chapin, Krok, Joerns, Way, Allegretti, Burman and Dittman comprised the working squad.

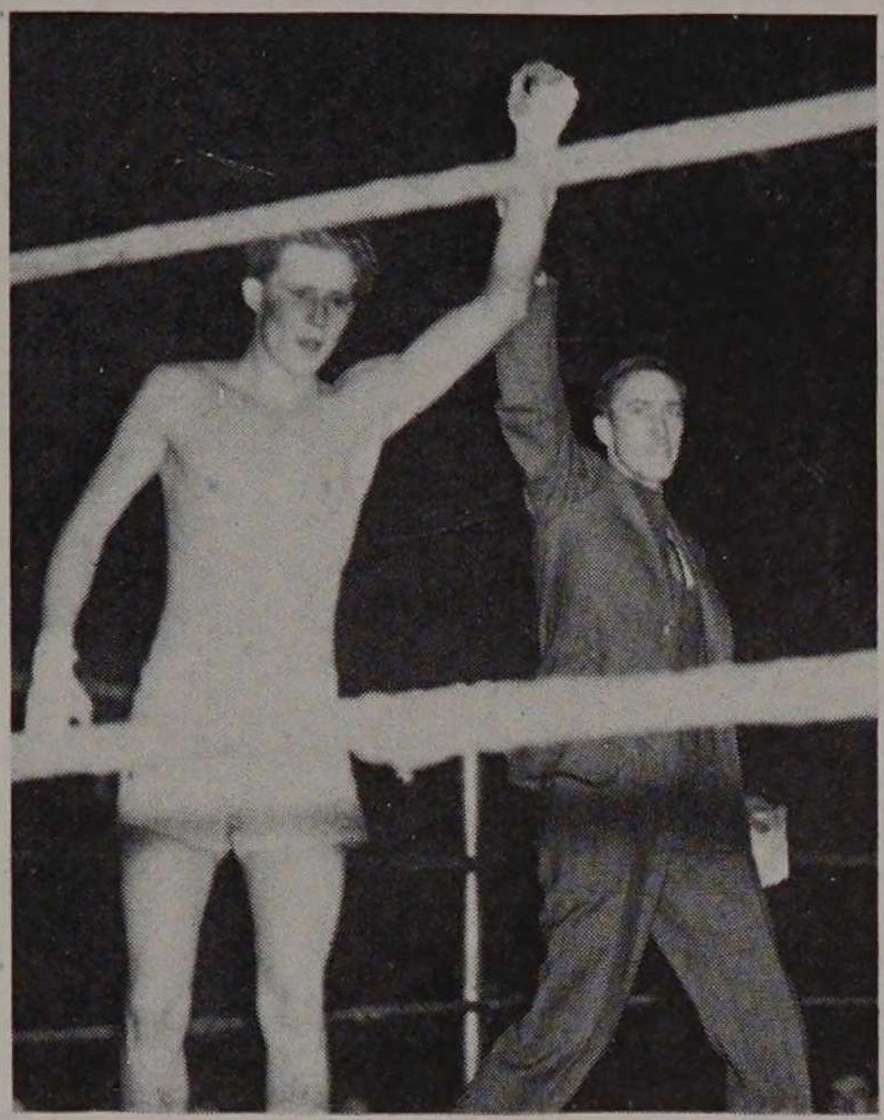
The season opened with the Tech boxers meeting Loyola on December 3. The Loyola boxers defeated the Engineers, 7-2. Allegretti, 134 pounds, lost the first bout by decision to Loyola's Herlicky, who evaded Allegretti's roundhouses and did most of the pushing about the ring. Popper, 160 pounds, challenged the hefty Lindenfield and jabbed him to the ropes, but tired later to take most of the punishment and the loss. Stober, 173 pounds, resisted Morrison's fourth-bout opening attack and with steady jabs and cautious dodges knocked him groggy enough to take the decision and a win for Armour. Dennis Malloy, 148 pounds, pride of Loyola, battled Moore with ingenious, quick technique, but Moore soon checked every advance of Malloy and landed blows himself. The third round found "Two-Gun" Malloy with both barrels empty and Moore rallying for Armour's second win. May, 126 pounds, lost a close battle to Eur of Loyola, being unable to resist Eur's wild swings. Mahnke, 160 pounds, pushed Dinklewater about the ring with his blows, but missed some wild stabs and the decision.



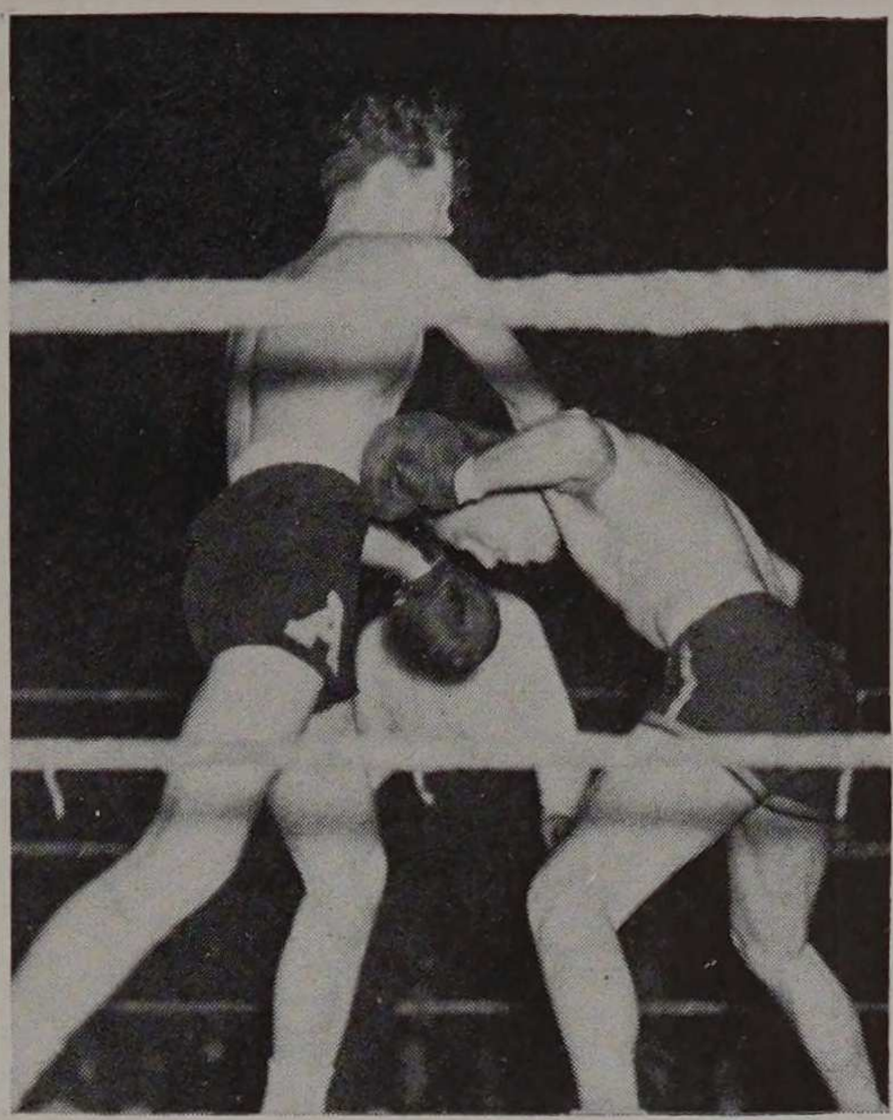
The 1935-36 Boxing Squad



Joerns Mixes it Up



Stoeber Gets The Decision

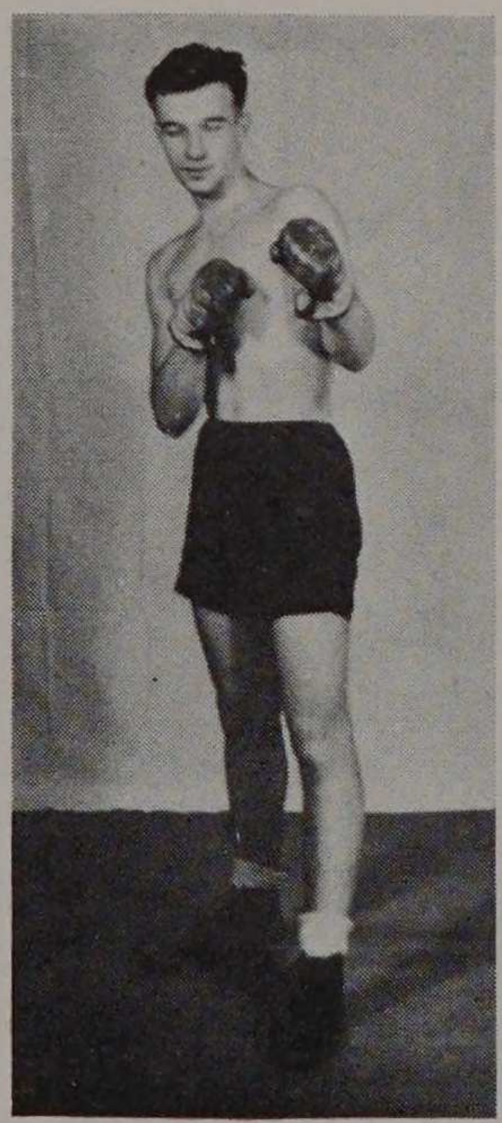


Moore Shows How It's Done

Seeking new fields to conquer, Coach Weissman entered a seven-man team in the Golden Gloves tourney sponsored by the Chicago Tribune. Since this is the first time that Armour had entered this boxing classic, the team was placed in the novice division. Scoring a total of five knockouts and two decisions in the eleven bouts fought, four men of Armour's entry stayed to the quarter-finals. Paul Moore, who went the farthest of any of the men entered, won his first quarter-final fight by a first-round knockout, but lost his second by a close decision. The fighting opened rather inauspiciously for the Techawk squad when Krok lost his in the 147-pound class, but then the fireworks started. Seidenberg won his first bout with a first-round knockout and repeated his performance in his next fight to reach the quarter-finals in the 147-pound class. Joerns, fighting at 125 pounds, won his first match by a three-round decision and came back later to put his next opponent to sleep in the first round, thus becoming the second Armour man to reach the quarter-final round. Fighting at 147 pounds, Moore won his first bout handily on a three-round decision, and then had the good fortune to advance to the next round with a bye. The next day brought ill fortune to the Techawk leather pushers. Seidenberg lost his fight on a close decision, and was joined in defeat soon after by Joerns, who received a bad cut on the head and had to retire. An injured thumb forced Stober to retire, and with him went the Tech Golden Gloves aspirations.

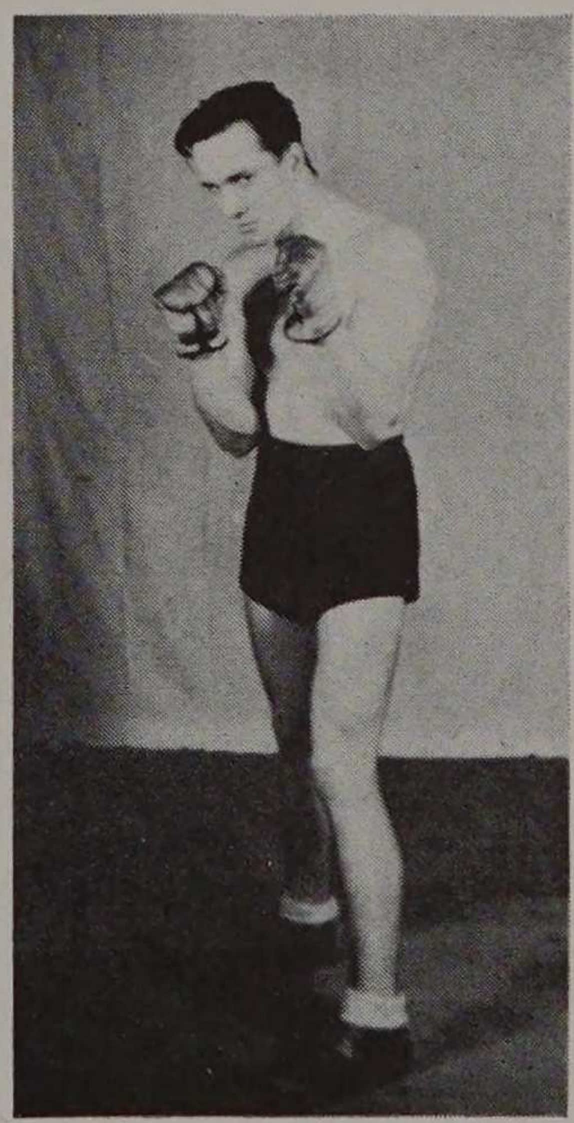
Joerns

Way

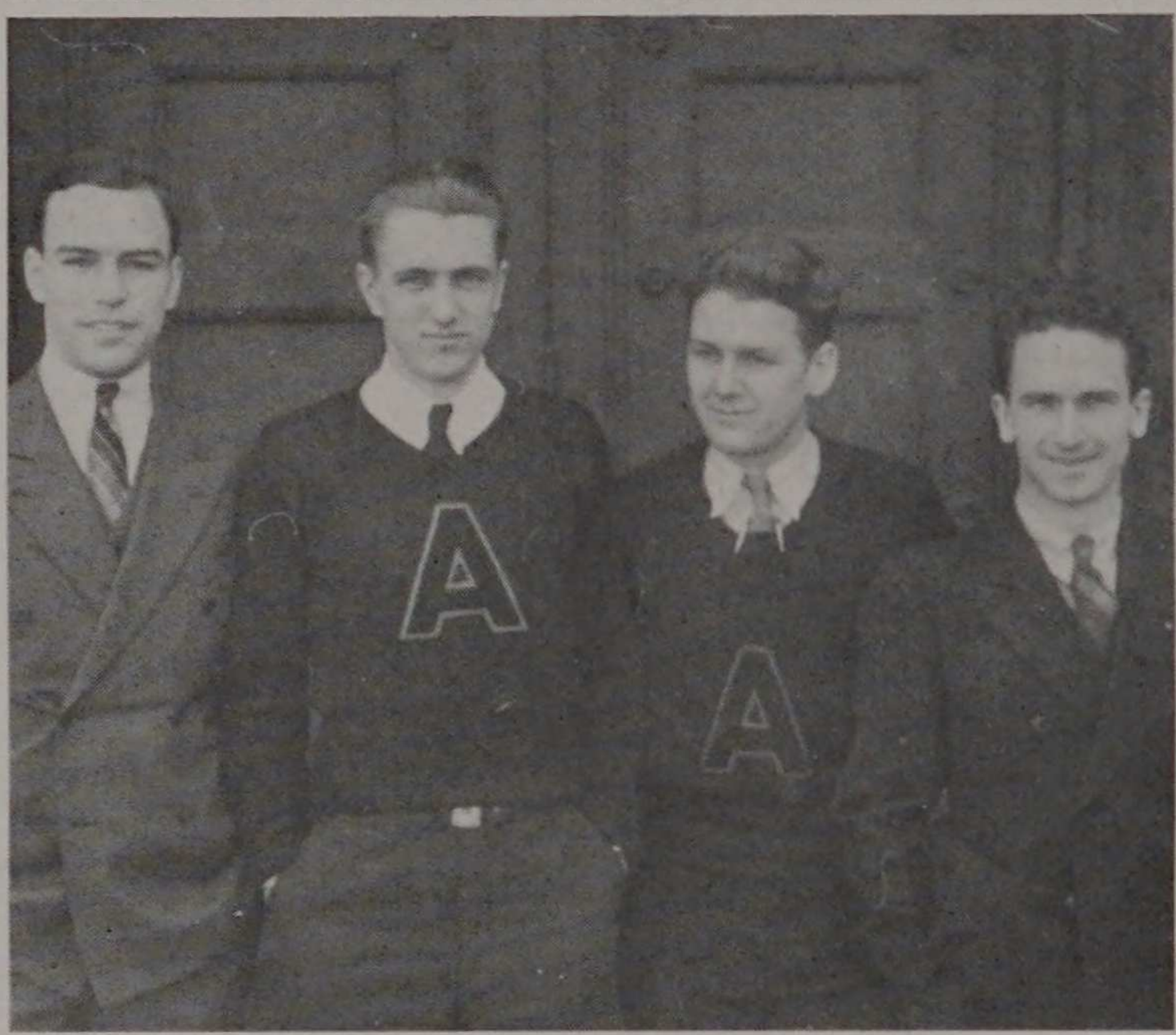


Allegretti

Lindahl



Hock



INTER-CLASS ATHLETICS

One of the big features of Junior Week is the annual baseball game between the faculty and the seniors. The faculty again showed their superiority over the seniors by taking a hard fought game by virtue of the heavy hitting of John Schommer and the stellar pitching of Sammy Bibb. The seniors realized that they still had to graduate and they did not bear down too hard on the "grand old men" of Armour. It is interesting to note that all of the seniors who played in the ball game took an active part in the Commencement Exercises.

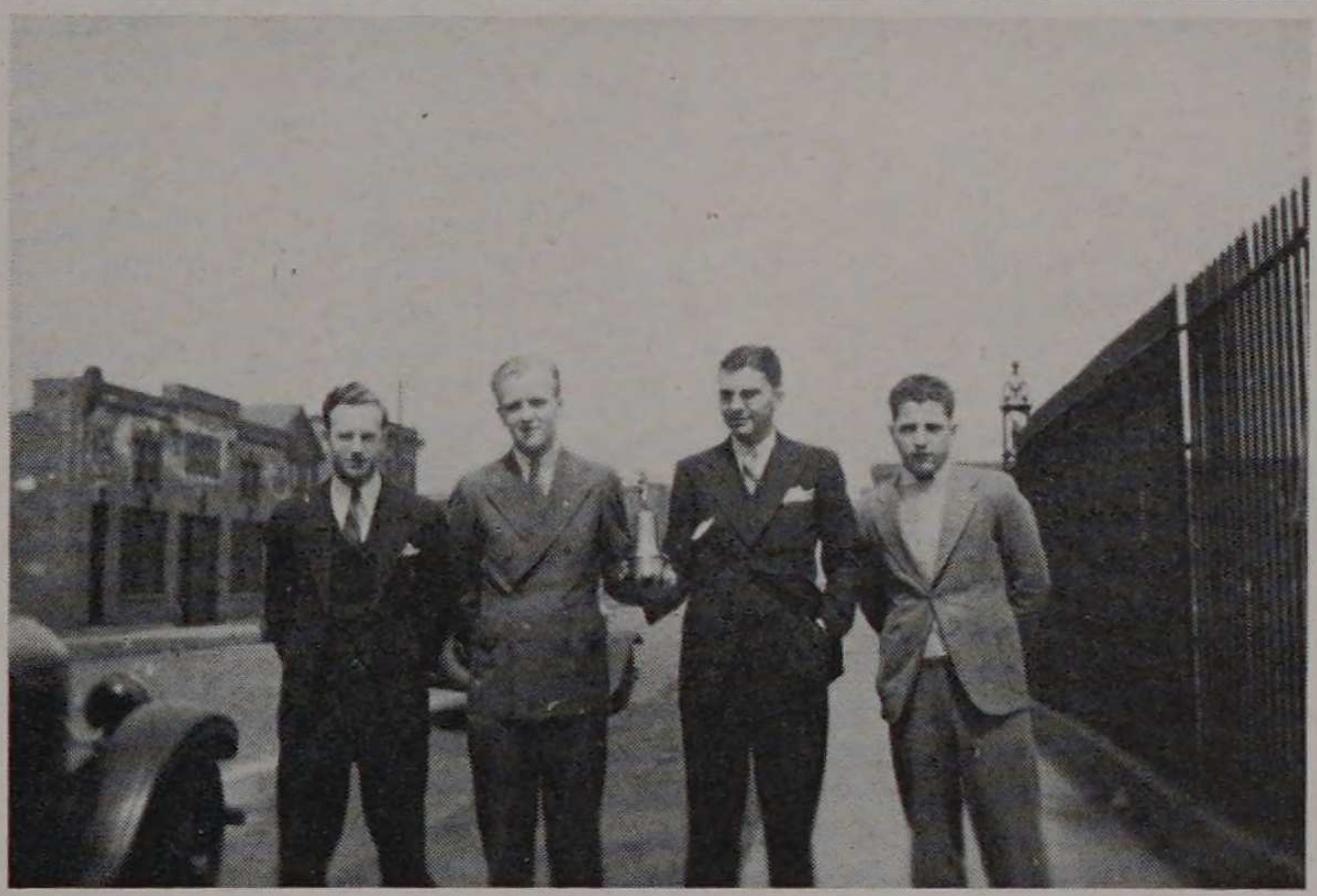
The annual inter-class baseball tournament was won by the Senior Class behind the brilliant pitching of Emil Adamek. The Class of '36 defeated the sophomores in the final game by a score of 5 to 4. Siedenberg was the losing pitcher although he only allowed the seniors three hits. The game was scouted by Coach Krafft who was on the lookout for new Varsity material.

In a tightly contested over-time game the Junior Chemicals ended the fall touchball tournament by defeating the Senior Electricals 6 to 0. The juniors scored on a short pass from Forberg to Heike which was good for 6 points. The Electricals were held scoreless throughout the entire game and never threatened the Chemical's goal.

For the second successive season the Sophomore Class ran off with the interclass track title at the University of Chicago field house. The sophomores gained three first places and six second places for a total of 49 points. George Goes was the outstanding performer for the sophs with firsts in the low and high hurdles. The 880 yard relay was won by the seniors with the sophomores finishing in second place, and the freshmen a good third.

The second annual Intramural Swimming Meet was won for the second time by the Class of '36. The seniors won both inter-class relays handily, while the juniors took both seconds to put the frosh and sophs out of the points. Although the lower classes failed to shine in the carnival, the meet uncovered several men who were good possibilities for the swimming team.

The program of Intramural Athletics was under the direction of Bob Ruppert and his hard work and constant effort went far in making the more diversified competition an unqualified success.



INTER-FRATERNITY ATHLETICS

The interfraternity ping-pong tournament was won by a well balanced team from the Delta Tau Delta house composed of Laise, Engelthaler, Davis, and Davidson. This team swept through the tournament without losing a match and outclassed all other competition on the campus. Pi Kappa Phi took second honors in the tournament.

The interfraternity track meet was swept by the team entered by Phi Pi Phi The result of the meet was never in doubt as Phi Pi Phi stepped off to an early lead and was never seriously threatened. Pi Kappa Phi took second place and Delta Tau Delta third. The Phi Pi Phi relay team composed of Friede, Dunbar, Trzyna, and Lindeman ran away from all competitors to take the relay cup easily. The outstanding performance of the meet was turned in by Claire Dunbar who won five events for Phi Pi Phi.

Rho Delta Rho won the interfraternity baseball tournament with a well balanced and powerful team. The timely hitting behind the excellent pitching of Sam Taradash gave Rho Delta Rho their victory. The final game of the tournament was played between Rho Delta Rho and Phi Kappa Sigma as a feature of the Junior Week program.

A strong tennis team composed of Ward James, Bill Hamlin and John Morrison swept all competition before them to win for Pi Kappa Phi. The team was characterized by its ability to pull through in the pinches when the going was hard and nobody was able to upset it.

For the seventeenth straight year Phi Pi Phi successfully defended their interfraternity basketball title. They defeated Delta Tau Delta 28 to 13 in a contest which was marked by rough play. This is the fourth successive year that Phi Pi Phi and Delta Tau Delta have met in the finals of the basketball tournament and it seems to be becoming an annual event. Kubicka of Phi Pi Phi was the high point man of game with five baskets and a free throw for eleven points.

Behind the championship swimming of two freshmen, Dodge and Winblad, the Pi Kappa Phi swimming team ran away with the second annual Interfraternity Swimming Meet. The strong Pi Kappa Phi team took five out of seven firsts to clinch the meet. Triangle, whose relay team took a first the winners missed, aggregated enough points to take second place while Phi Kappa Sigma, last year's winners, took third honors.

CAMPUS GROUPS


DAVIDSON

The College Fraternity

is a constructive adjunct to the system of higher education. Her objective is to educate, contributing to the young men within her sphere of influence a moral, spiritual, and social development commensurate with the intellectual training supplied by the colleges and universities.

SOCIAL FRATERNITIES

PHI KAPPA SIGMA

Founded at University of Pennsylvania
in 1850

ALPHA EPSILON CHAPTER

Established in 1898
3236 S. Michigan Boulevard

Phi Kappa Sigma

FACULTY MEMBERS

John J. Schommer — Walter H. Seegrist — O. Gordon Erickson
Arthur S. Hansen

OFFICERS

First Semester		Second Semester
William H. Fogle	President	William H. Savage
William H. Savage	Vice-President	Louis Lange, Jr.
I. Murrey Hughes	Treasurer	I. Murrey Hughes
Louis Lange, Jr.	Recording Secretary	Warren R. Brinkman
Howard G. Downing	Corresponding Secretary	John C. Lindahl

ACTIVE MEMBERS

CLASS OF 1936

William H. Fogle — I. Murrey Hughes — William H. Savage

CLASS OF 1937

Warren R. Brinkman

CLASS OF 1938

Howard G. Downing, Jr. — Edward H. Erickson — Louis Lange, Jr.
John C. Lindahl — Harold L. Meyer — Donald John Murray, III
Edwin J. Skeppstrom — Harold E. Stehman

PLEDGES

Henry Carl Anderson — Jerome Robert Bunce, Jr. — Edward William Haedike
Eugene Royer Smith

Anderson, Bunce, Downing, Fogle
Haedike, Hughes, Lange, Lindahl
Meyer, Savage, Skeppstrom, Stehman

SOCIAL CALENDAR

Skull Dance	October 5
Black and Gold Dance	October 8
Annual Fall Informal	November 2
Semi-Annual Alumni Smoker	November 21
Mother's Club Card Party	December 14
Dinner Party	December 15
Alumni Banquet	January 10
Pledge Dance	February 8
Tri-Chapter Initiation	February 18
Spring Dance	March 21
Alumni Smoker	April 16
Sweetheart Dance	May 9
Senior Farewell Formal	May 23
Spring Picnic	June 6
Thirty-eighth Chapter Anniversary Banquet	June 8

HISTORY

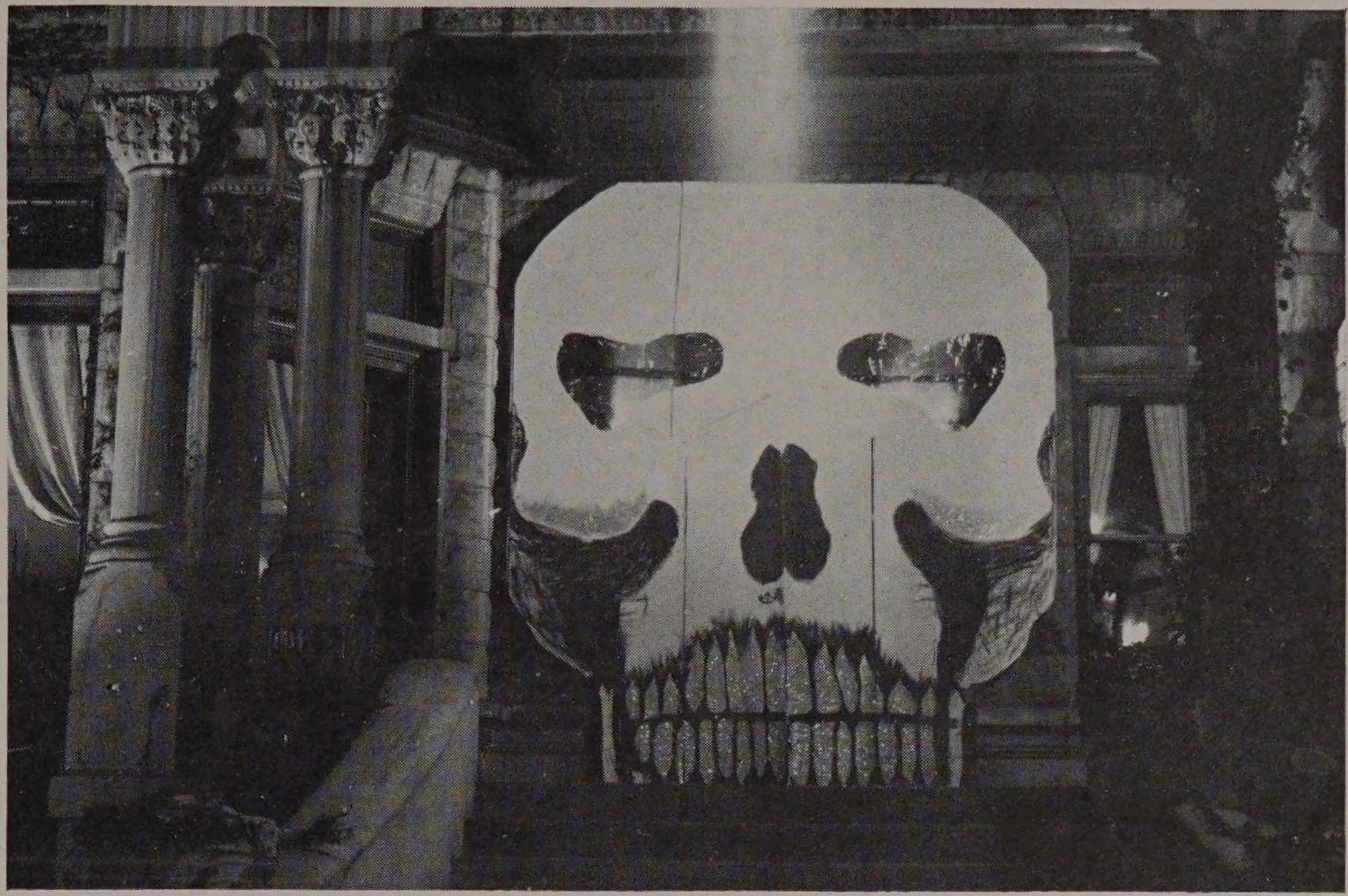
The Phi Kappa Sigma Fraternity was founded at the University of Pennsylvania, October 19, 1850. Conceived as a national organization, one which would place chapters only in the larger schools, it gradually expanded in the east and south, later spreading westward to the bounds of the Pacific, until it now contains thirty-seven chapters.

Alpha Epsilon of Phi Kappa Sigma was the first such group to be established on the campus of Armour Institute of Technology. Fifteen men in school in the year of 1896 organized the Paragraph Club, their house being located at Thirty-fourth Street and Armour Avenue. After flourishing for two years as a local organization, this Paragraph Club, whose aim had been to petition a good national fraternity, received its charter as Alpha Epsilon Chapter of the Phi Kappa Sigma Fraternity, marking the coming of the first fraternity on the Armour campus.

"Phi Kaps"

CHAPTER ROLL

ALPHA.......... University of Pennsylvania
DELTA... Washington and Jefferson College
EPSILON................ Dickinson College
ZETA........ Franklin and Marshall College
ETA.................. University of Virginia
KAPPA.................. Dartmouth College
LAMBDA....... University of North Carolina
MU...................... Tulane University
OMICRON......... University of Oklahoma
RHO.................. University of Illinois
TAU............. Randolph-Macon College
UPSILON.......... Northwestern University
PHI................ University of Richmond
PSI............ Pennsylvania State College
ALPHA ALPHA... Wash. and Lee University
ALPHA BETA......... University of Toronto
ALPHA GAMMA.. West Virginia University
ALPHA DELTA......... University of Maine
ALPHA EPSILON Armour Ins. of Technology
ALPHA ZETA....... University of Maryland
ALPHA ETA... University of South Carolina
ALPHA THETA..... University of Wisconsin
ALPHA IOTA......... Vanderbilt University
ALPHA KAPPA...... University of Alabama
ALPHA LAMBDA... University of California
ALPHA MU Massachusetts Ins. of Technology
ALPHA NU.. Georgia School of Technology
ALPHA XI............... Purdue University
ALPHA OMICRON... University of Michigan
ALPHA PI............ University of Chicago
ALPHA RHO............ Cornell University
ALPHA SIGMA.... University of Minnesota
ALPHA TAU.. Leland Stanford Jr. University
ALPHA UPSILON.. University of Washington
ALPHA PHI........ State University of Iowa
ALPHA CHI.......... Ohio State University
ALPHA PSI... Univ. of Calif. at Los Angeles

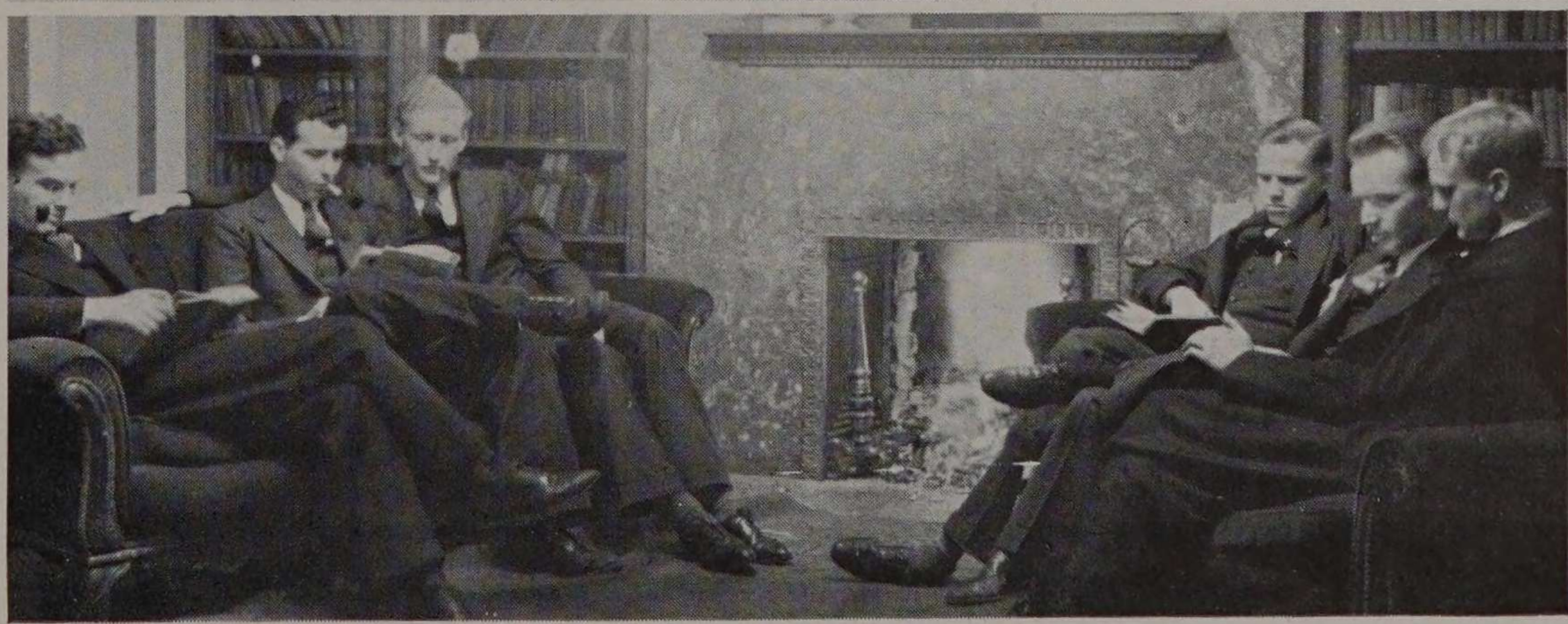


Not hard to find the house on the night of the Skull Dance.

The start of an after dinner "bull" session.

Looks like the boys are going to hit some high notes.

The Pledge comes into his own. . . . The Formal Tri-Chapter Initiation at the Interfraternity Club.



A roaring fire and a good book bring a quiet interlude of a winter evening.

DELTA TAU DELTA

Founded at Bethany College in 1858

GAMMA BETA CHAPTER

Established in 1901

3423 South Michigan Boulevard

Delta Tau Delta

FACULTY MEMBERS

Arthur H. Carpenter — Austin D. Sprague

OFFICERS

First Semester		Second Semester
Francis H. E. Gallagher	President	Francis H. E. Gallagher
Edward W. Olson	Vice-President	Edward W. Olson
Harry G. Gragg	Treasurer	Donald N. Brissman
John B. Davis	Recording Secretary	John B. Davis
Oreste A. Tomei	Corresponding Secretary	Oreste A. Tomei

ACTIVE MEMBERS

CLASS OF 1936

John B. Davis
Francis H. E. Gallagher
Edward W. Olson
Harry G. Gragg

CLASS OF 1937

Raymond R. Bacci
Donald N. Brissman
Oreste A. Tomei
Frederick A. Smith

CLASS OF 1938

Fred Engelthaler
William A. Hotzfield
William J. Laise
Francis E. Davidson

PLEDGES

James S. Cullison
Robert A. Davis, III
William D. Horton
George F. Kahle
Richard M. Street
Ivan D. Thunder

Bacci	Brissman	Cullison	Davidson
Davis	Engelthaler	Gallagher	Gragg
Horton	Hotzfield	Kahle	Laise
Olson	Smith	Street	Tomei

SOCIAL CALENDAR

Rush Dance . . . . October 7
Rush Dance . . . . October 12
Mothers' Tea . . . . October 21
Radio Dance . . . . October 28
Alumni Smoker . . . . November 8
Mothers' Tea . . . . November 17
Pledge Dance . . . . November 30
Valentine Dance . . . . February 14
Initiation Banquet . . . . February 29

Founders' Day Banquet. . . . . March 6
Twenty-seventh Annual
Delt Prom . . . . March 20
Spring Dance . . . . April 7
Mothers' Tea . . . . April 25
Thirty-sixth Annual Charter
Day Party . . . . May 10
Senior Farewell Dance. . . . . June 3
Beach Party . . . . June 12

HISTORY

Delta Tau Delta was founded at Bethany College, West Virginia, in 1858. The Rainbow Fraternity, the first distinctly Southern Fraternity, was absorbed by Delta Tau Delta in 1886. Since then rapid expansion has increased the number on the chapter roll to seventy-five.

Gamma Beta Chapter of Delta Tau Delta grew from a club that was formed by seven members of the class of 1903. This group progressed under the name of the Monolith Club until April 16, 1900, when it was reorganized and called the Consonant Club. Two of the members of the group were also members of Delta Tau Delta, having come to Armour from Ohio Wesleyan University. At this time the club had a membership of sixteen men. A petition for membership was presented at the Western Division Conference of Delta Tau Delta on February 22, 1901. On May 10, Gamma Beta of Delta Tau Delta was installed at Armour Institute of Technology.

"Delts"

CHAPTER ROLL

SOUTHERN DIVISION

PI	University of Mississippi
PHI	Washington and Lee University
BETA DELTA	University of Georgia
BETA EPSILON	Emory University
BETA THETA	University of the South
BETA IOTA	University of Virginia
BETA XI	Tulane University
GAMMA ETA	George Washington University
GAMMA IOTA	University of Texas
GAMMA PSI	Georgia School of Technology
GAMMA OMEGA	University of North Carolina
DELTA DELTA	University of Tennessee
DELTA EPSILON	University of Kentucky
DELTA ZETA	University of Florida
DELTA ETA	University of Alabama
DELTA KAPPA	Duke University

WESTERN DIVISION

OMICRON	State University of Iowa
BETA GAMMA	University of Wisconsin
BETA ETA	University of Minnesota
BETA KAPPA	University of Colorado
BETA PI	Northwestern University
BETA RHO	Leland Stanford Junior University
BETA TAU	University of Nebraska
BETA UPSILON	University of Illinois
BETA OMEGA	University of California
GAMMA BETA	Armour Institute of Technology
GAMMA THETA	Baker University
GAMMA KAPPA	University of Missouri
GAMMA MU	University of Washington
GAMMA PI	Iowa State College
GAMMA RHO	University of Oregon
GAMMA TAU	University of Kansas
GAMMA CHI	Kansas State College
DELTA ALPHA	University of Oklahoma
DELTA GAMMA	University of South Dakota
DELTA IOTA	University of California at Los Angeles
DELTA LAMBDA	Oregon State College
DELTA MU	University of Idaho
DELTA NU	Lawrence College
DELTA XI	University of North Dakota

NORTHERN DIVISION

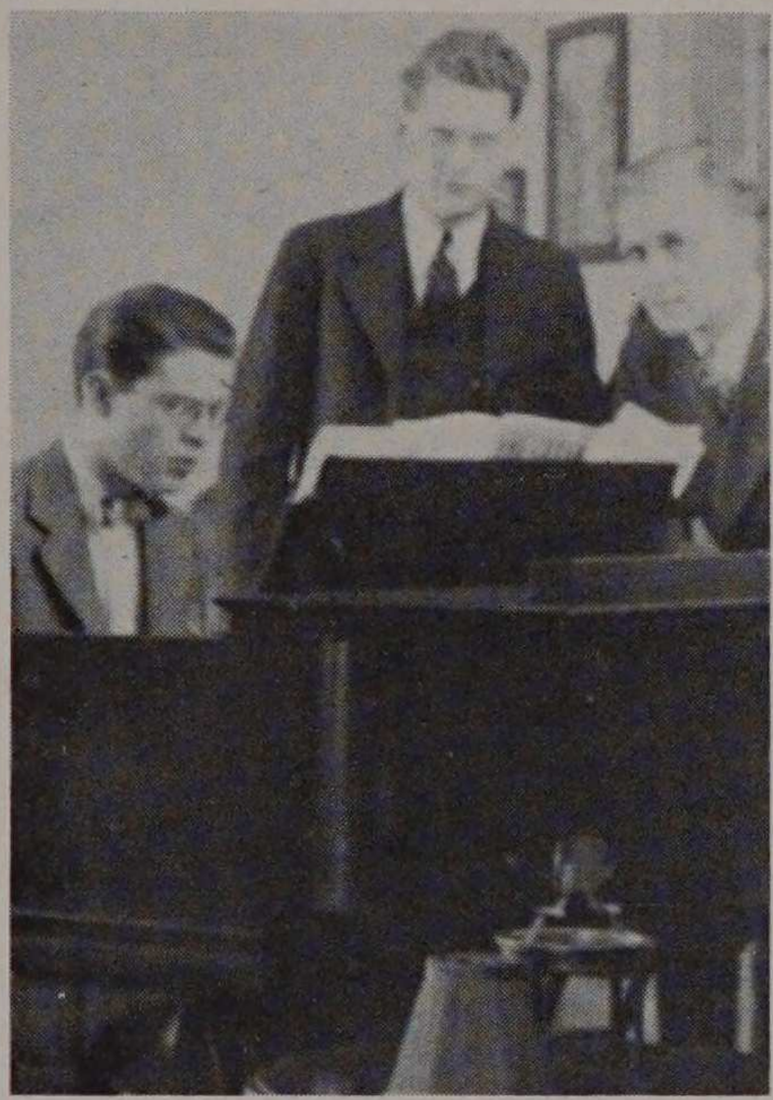
BETA	Ohio University
DELTA	University of Michigan
EPSILON	Albion College
ZETA	Western Reserve University
KAPPA	Hillsdale College
MU	Ohio Wesleyan University
CHI	Kenyon College
BETA ALPHA	Indiana University
BETA BETA	DePauw University
BETA ZETA	Butler University
BETA PHI	Ohio State University
BETA PSI	Wabash College
GAMMA LAMBDA	Purdue University
GAMMA XI	University of Cincinnati
GAMMA UPSILON	Miami University

EASTERN DIVISION

ALPHA	Allegheny College
GAMMA	Washington and Jefferson College
NU	Lafayette College
RHO	Stevens Institute of Technology
TAU	Pennsylvania State College
UPSILON	Rensselaer Polytechnic Institute
OMEGA	University of Pennsylvania
BETA LAMBDA	Lehigh University
BETA MU	Tufts College
BETA NU	Massachusetts Institute of Technology
BETA OMICRON	Cornell University
BETA CHI	Brown University
GAMMA GAMMA	Dartmouth University
GAMMA DELTA	West Virginia University
GAMMA ZETA	Wesleyan University
GAMMA NU	University of Maine
GAMMA SIGMA	University of Pittsburgh
GAMMA PHI	Amherst College
DELTA BETA	Carnegie Institute of Technology
DELTA THETA	University of Toronto

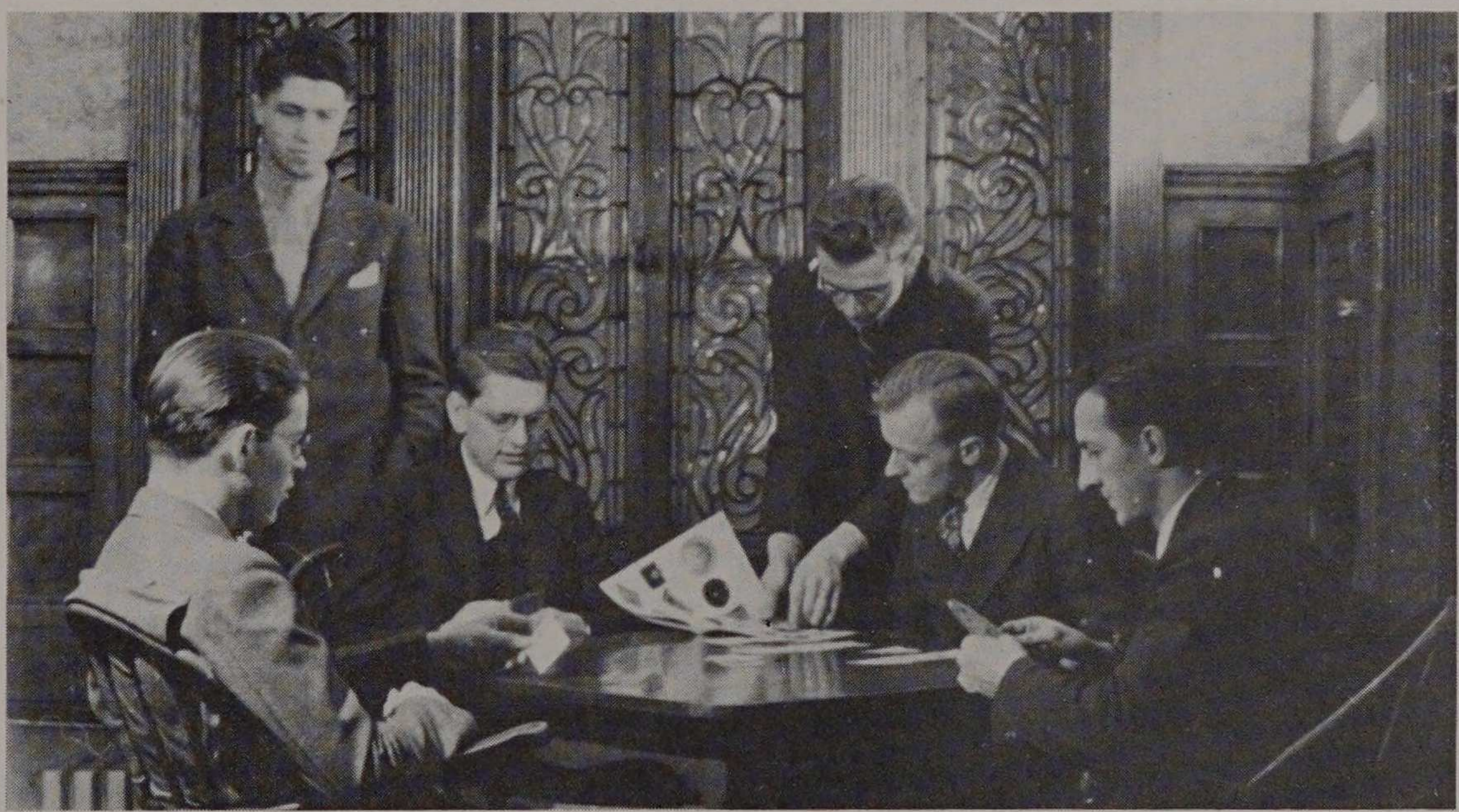
The Annual Pledge Dance was given by the Pledges for the Actives at the Shelter.

Don't get worried, this trio doesn't sing.



Bill Horton has a little interview with the treasurer.

The seniors indulge in a bit of bridge before the two o'clock classes.



Meeting night at the Shelter and a goodly crowd was there.

THETA XI

Founded at Rensselaer Polytechnic Institute in 1864

ALPHA GAMMA CHAPTER

Established in 1922

41 West Thirty-third Street

Theta Xi

FACULTY MEMBERS

Henry T. Heald	Charles E. Paul	Robert V. Perry
David P. Moreton	John C. Penn	Donald E. Richardson
	Arthur W. Sear	

OFFICERS

First Semester		Second Semester
Donald C. Graham	President	Donald C. Graham
Peter L. Slugg	Treasurer	Peter L. Slugg
Fred R. Anderson	Corresponding Secretary	Fred R. Anderson
Curtis H. Parsons	House Manager	Curtis H. Parsons

ACTIVE MEMBERS

CLASS OF 1936

Carlo M. Christensen	Victor J. Kropf	Curtis H. Parsons
Donald C. Graham	Orin E. Norris	Peter L. Slugg
Roy S. Kercher	Earl A. Kreft	Robert G. Stevens

CLASS OF 1937

Fred R. Anderson

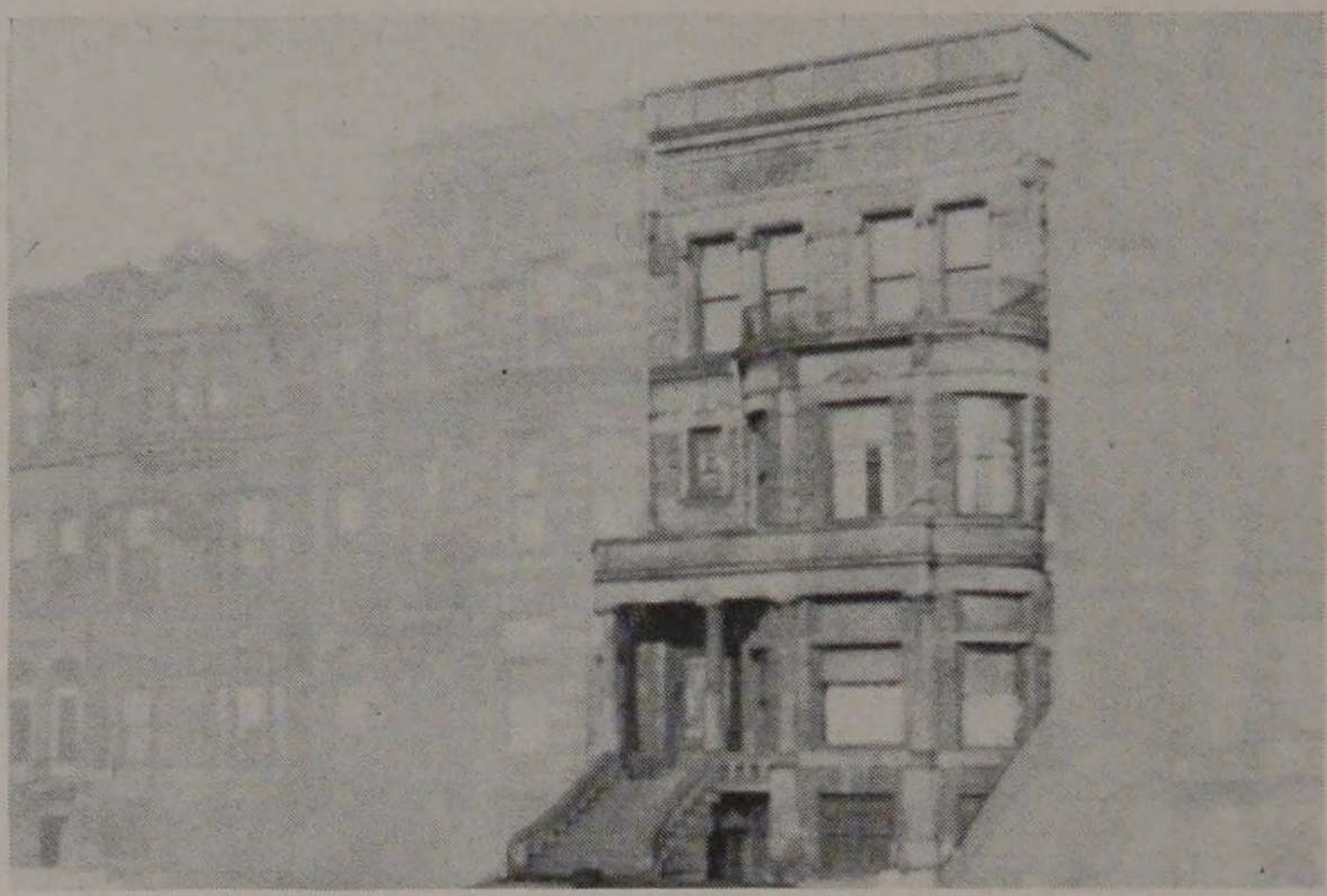
PLEDGES

Earl H. Brink	William Graf	William A. Chapin

Norris	Parsons	Christensen	Stevens
Kreft	Kercher	Kropf	Graham
Slugg	Anderson	Chapin	Brink

SOCIAL CALENDAR

Smoker	December 19
Smoker	January 9
Valentine Party	February 7
Hard Times Party	April 5
Founders' Day Banquet	May 1
Picnic	May 23
Senior Farewell	June 7



PHI PI PHI

Founded at Northwestern University
in 1915

GAMMA CHAPTER

Established in 1923
3131 South Michigan Boulevard

Phi Pi Phi

FACULTY MEMBERS

Ernest H. Freeman — Daniel Roesch

OFFICERS

First Semester		Second Semester
George L. Savidis	President	Eugene A. Heike
Walter J. Tallafus	Vice-President	David A. Forberg
David A. Forberg	Secretary	Fred M. Widell
Eugene A. Heike	Treasurer	Claire W. Dunbar
Bernard T. Phelan	Sentinel	Conrad E. Steucheli

ACTIVE MEMBERS

CLASS OF 1936

Ewald Kuk
Chester J. Malinowski
George L. Savidis
Charles S. Sramek
Walter J. Tallafuss
Zbyszko C. Trzyna
Roland O. Warner

CLASS OF 1937

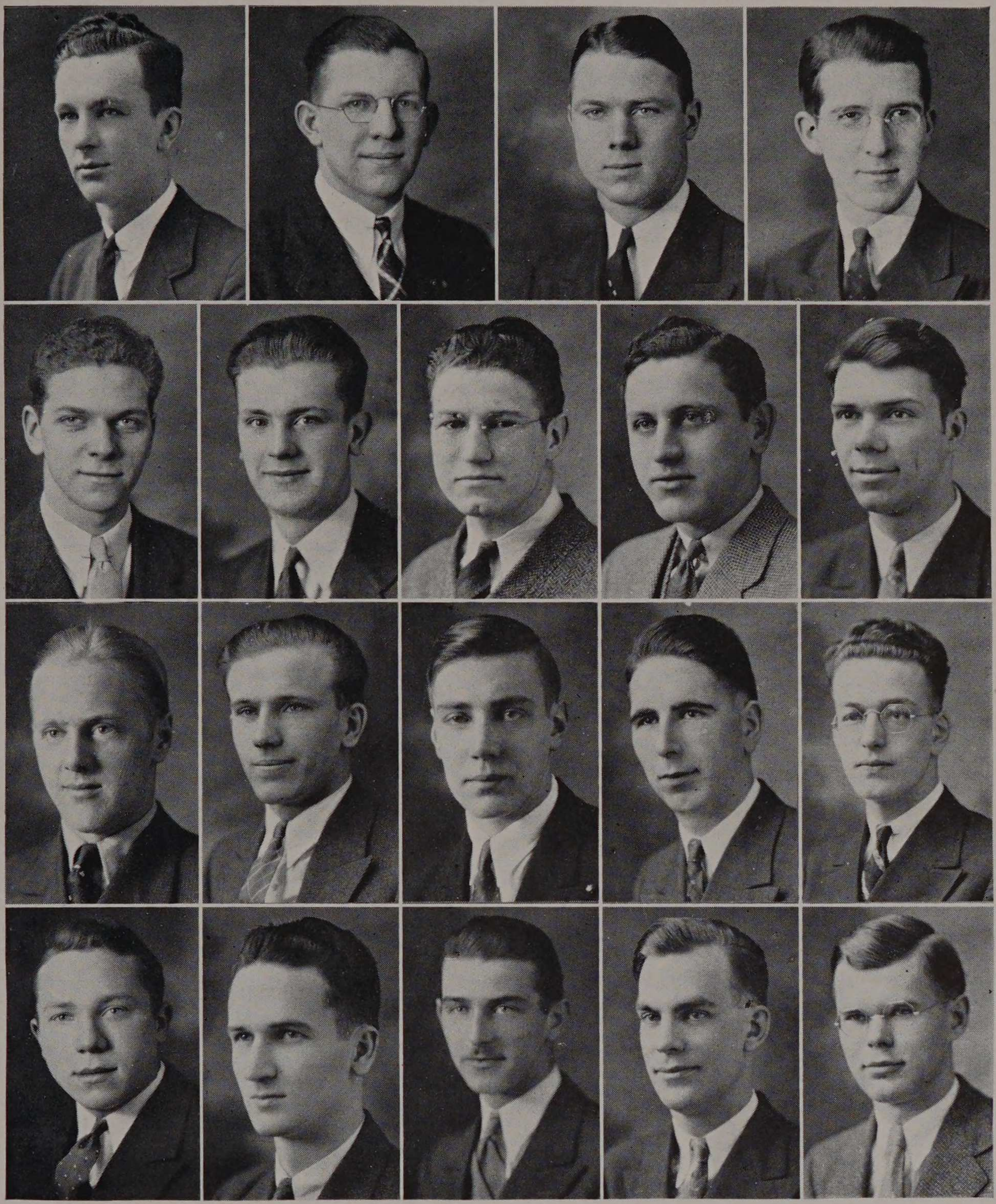
David A. Forberg
Eugene A. Heike
Lorentz A. Johanson
Robert L. Merz
Bernard T. Phelan
Conrad Stuecheli
Charles J. Shukes
Donald C. Suhr

CLASS OF 1938

Claire W. Dunbar
Jack Gregory
Edwin Plummer
Fred M. Widell

PLEDGES

Francis W. Abbott
George W. Goes
Aldrich Kubicka
John L. McDonald
Ronald Monson



Abbot, Chelgren, Dunbar, Forberg

Goes, Heike, Kubika, Malinowski, Merz

Munson, Phelan, Plummer, Savidis, Stuecheli

Suhr, Tallafuss, Trzyna, Warner, Widell

SOCIAL CALENDAR

National Convention	August 29-31	New Year's Eve Party	December 31
Rush Dance	October 5	Alumni Smoker	February 11
Father and Son Smoker	October 19	Radio Dance	March 21
Pledge Dance	October 26	Spring Dance	April 14
Thanksgiving Day Dance	November 30	Mothers' Club Tea	May 17
Mothers' Club	December 9	Senior Farewell Dance	June 20

SIGMA ALPHA MU

Founded at College of the City of New York in 1909

SIGMA EPSILON CHAPTER

Established in 1922

3300 South Federal Street

Sigma Alpha Mu

OFFICERS

First Semester		Second Semester
Gustav Freund	President	Gustav Freund
Irving M. Addis	Vice-President	Irving M. Addis
Albert N. Schrieber	Secretary	Albert N. Schrieber

ACTIVE MEMBERS

CLASS OF 1936

Irving M. Addis

CLASS OF 1937

Gustav Freund

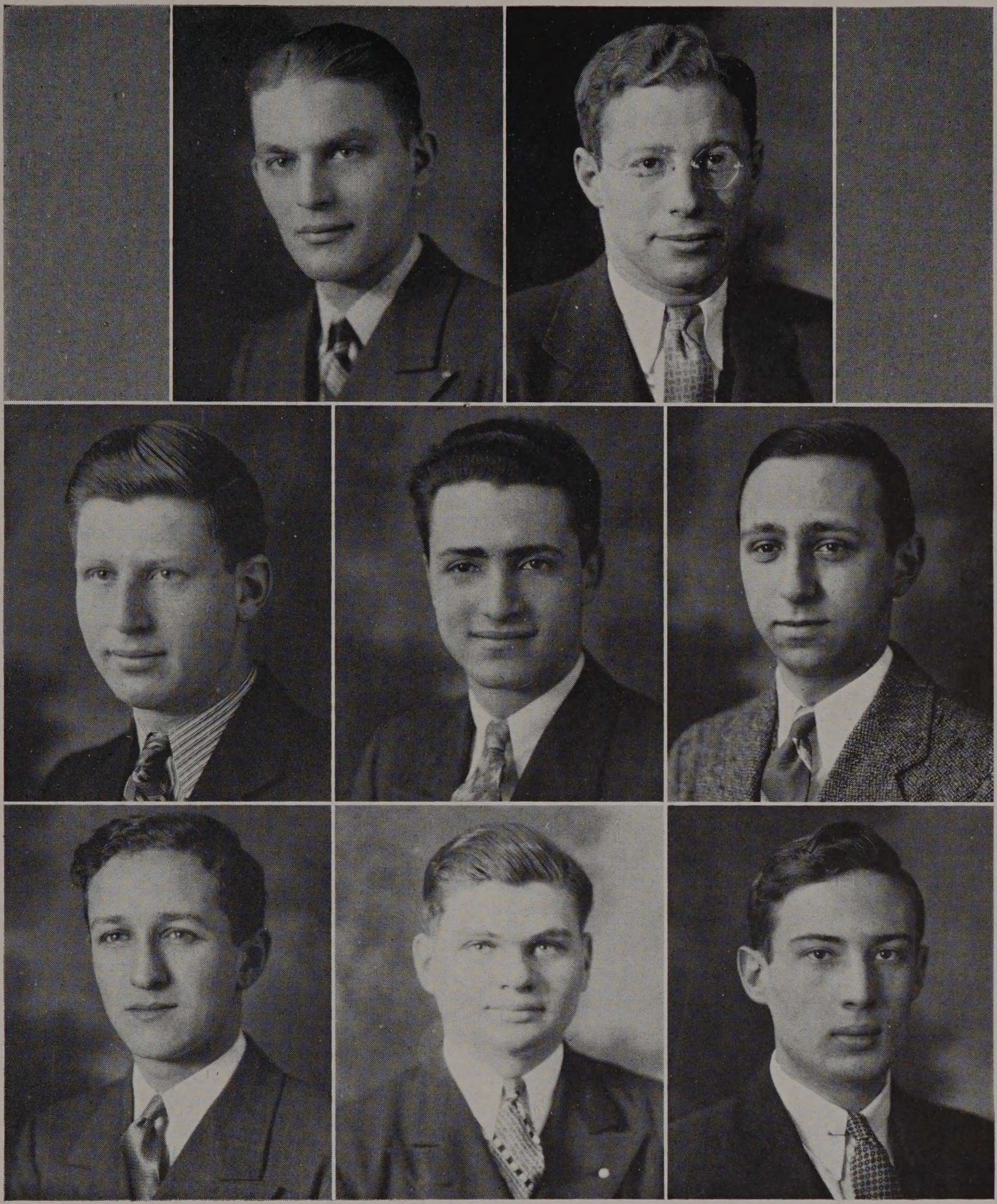
CLASS OF 1938

Irvin Schlifke   Albert N. Schrieber

PLEDGES

Robert Fridstein   Neal Loyens   David Rodkin

Jerome Pollack



Addis Freund

Fridstein Lozins Pollack

Rodkin Schlifke Schreiber

SOCIAL CALENDAR

Rush Smoker	October 16
Annual Pledge Party	November 17
Founders' Day Party	February 5
Alumni Social	March 29
House Party	April 25
Summer Formal	June 21

RHO DELTA RHO

Founded at Armour Institute of Technology in 1919

ALPHA CHAPTER

Established in 1919

3333 South Michigan Boulevard

Rho Delta Rho

FACULTY MEMBER

Henry L. Nachman

OFFICERS

First Semester		Second Semester
Robert Simons	President	Robert Simons
Abe Mandelowitz	Vice-President	Abe Mandelowitz
Albert E. Kraus	Treasurer	Albert E. Kraus
Leonard Kaplan	Corresponding Secretary	Leonard Kaplan
Bernard Nobler	Recording Secretary	Bernard Nobler
Rubin Horwitz	Sergeant-at-Arms	Rubin Horwitz

ACTIVE MEMBERS

CLASS OF 1936

Norman Cooper
Ernest Freireich
Rubin Horwitz
Leonard Kaplan
Albert E. Kraus
Louis Seigal
Robert Simons
Harry M. Stern
Simon Zevin

CLASS OF 1937

Robert M. Levy
Sidney M. Miner
Bernard Nobler
Sidney Rabinowitz
Herman Ross
Leonard Sorkin
Samuel Taradash

PLEDGES

Julian Grombacker
Abram Hoffman
Edward Morris
David Rest
Irving Seidenberg
Leonard Shabsin
Edwin Schulman
Max Zarr

Cooper, Freireich, Grombacher, Horwitz, Kaplan
Kraus, Levy, Miner, Morris, Nobler
Rabinowitz, Ross, Schulman, Shabsin, Siegel
Simons, Sorkin, Stein, Taradash, Zarr, Zevin

SOCIAL CALENDAR

Pledge Dance	November 9
Parent Welcome	December 1
Chanukah Party	December 21
Monte Carlo Party	February 8
Alumni Smoker	March 7
Dinner Dance	May 25

TRIANGLE
Founded at University of Illinois
in 1907

ARMOUR CHAPTER
Established in 1923
3222 South Michigan Boulevard

Triangle

FACULTY MEMBERS

Philip C. Huntley
William C. McCaughey, Jr.
Charles A. Tibbals
Sholto M. Spears

OFFICERS

First Semester		Second Semester
John C. Scott	President	John C. Scott
Nat S. Kendall	Vice-President	Nat S. Kendall
Robert W. Schmidt	Secretary	Robert W. Schmidt
John J. Penn	Treasurer	John J. Penn
William C. Brown	Steward	William C. Brown

ACTIVE MEMBERS

CLASS OF 1936

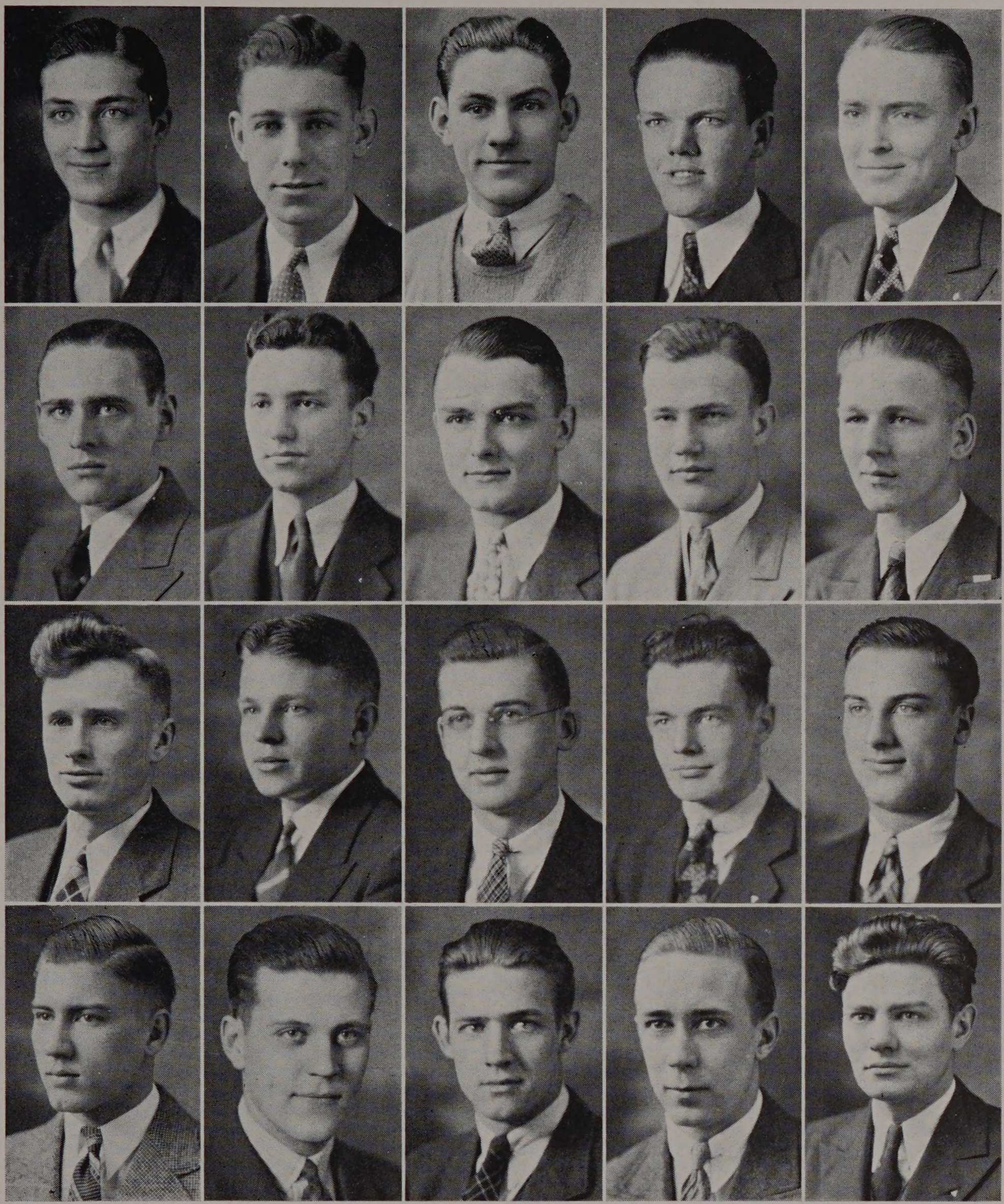
William C. Brown
John C. Scott
Robert K. Freeman
William P. Healy
Robert W. Schmidt

CLASS OF 1937

George W. Boylan
Nat S. Kendall
John J. Penn
Robert M. Lundberg

PLEDGES

Robert Carpenter
John Cultra
Mervin Freeman
Frank Kaman
Edward Loutzenheiser
George A. Quandee
Donald Rogge
John Ronan
Arthur Schmidt
Robert J. Smith
Richard W. Strauss
Kurt Weiss



Boylan	Brown	Carpenter	Cultra	Freeman
Healy	Kaman	Kendall	Loutzenhieser	Lundberg
Penn	Quandee	Rogge	Ronan	A. Schmidt
R. Schmidt	Scott	Smith	Strauss	Weiss

SOCIAL CALENDAR

Rush Dance	October 12
Radio Dance	November 23
Snowball Dance	December 21
Alumni Smoker	January 11
Initiation	March 8
Founders' Day	April 15
National Convention Dance	April 25
Senior Farewell	June 9

KAPPA DELTA EPSILON

Founded at Armour Institute of Technology in 1931

ALPHA CHAPTER

Established in 1931

3257 South Michigan Boulevard

Kappa Delta Epsilon

OFFICERS

First Semester		Second Semester
Albert Rootberg	President	Albert Rootberg
Martin L. Holland	Vice-President	Martin L. Holland
Bernard I. Juschinsky	Secretary	Bernard I. Jushinsky
Joseph M. Kubert	Treasurer	Joseph M. Kubert

ACTIVE MEMBERS

CLASS OF 1936

Albert Rootberg

CLASS OF 1937

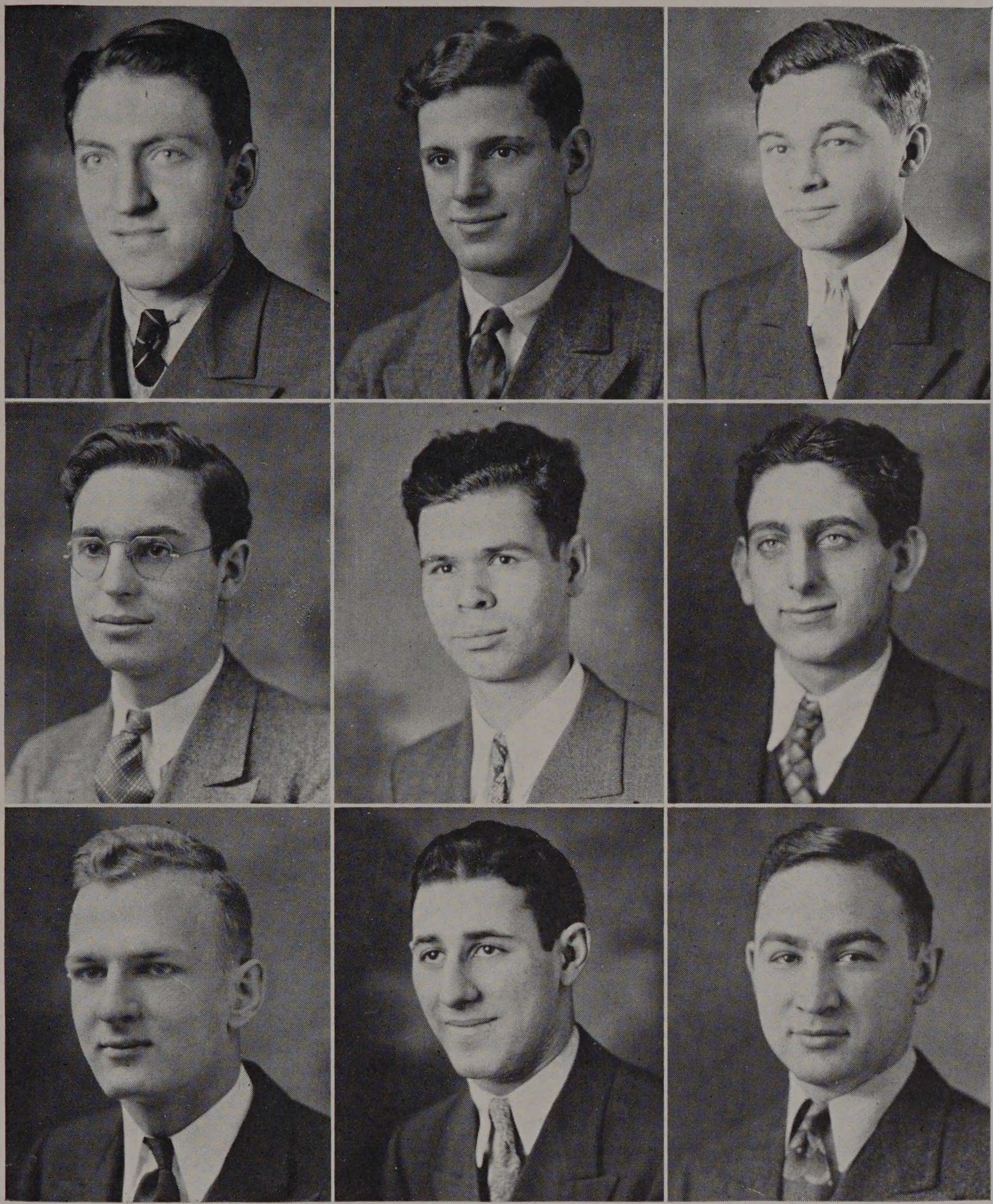
Martin L. Holland
Ian I. Ikenn
Joseph Kichaven
Joseph M. Kubert
Bernard B. Riman

CLASS OF 1938

David Baker
Bernard I. Juschinsky
Josef Mashman
Jacob P. Krumbein

PLEDGES

Irving Footlik
Myron Goldsmith



Baker
Juschinsky
Kubert

Footlik
Kichaven
Riman

Ikenn
Krumbein
Rootberg

SOCIAL CALENDAR

House Warming Party	September 30
Pledge Party	October 12
Radio Dance	October 29
Monte Carlo Party	November 16
Alumni Party	November 28
Christmas Party	December 22
Pledge Party	January 20
Initiation	February 18
Splash Party	March 5
Interfraternity Formal	March 7
Alumni Supper and Dance	March 20
Smoker	April 20
Radio Dance	May 12
Theater Party	May 28
Farewell Dinner Dance	June 6

PI KAPPA PHI

Founded at College of Charleston
in 1904

ALPHA PHI CHAPTER

Established in 1935
3337 South Michigan Boulevard

Pi Kappa Phi

FACULTY MEMBERS

Samuel F. Bibb
John F. Mangold
William N. Setterberg

OFFICERS

First Semester		Second Semester
Cyril L. DuSell	Archon	Cyril L. DuSell
Harry F. Perlet, Jr.	Treasurer	Harry F. Perlet, Jr.
William S. Hamlin	Secretary	William S. Hamlin
Thomas L. Speer	Historian	Idris Thomas
John J. Doudera, Jr.	Chaplain	John F. Sturgeon
Thomas H. Watts	Warden	Thomas H. Watts

ACTIVE MEMBERS

CLASS OF 1936

John J. Doudera, Jr.
Kenneth E. Dunn
Cyril L. DuSell
William S. Hamlin
Edgar R. Johnson
Myron B. Stevens

CLASS OF 1937

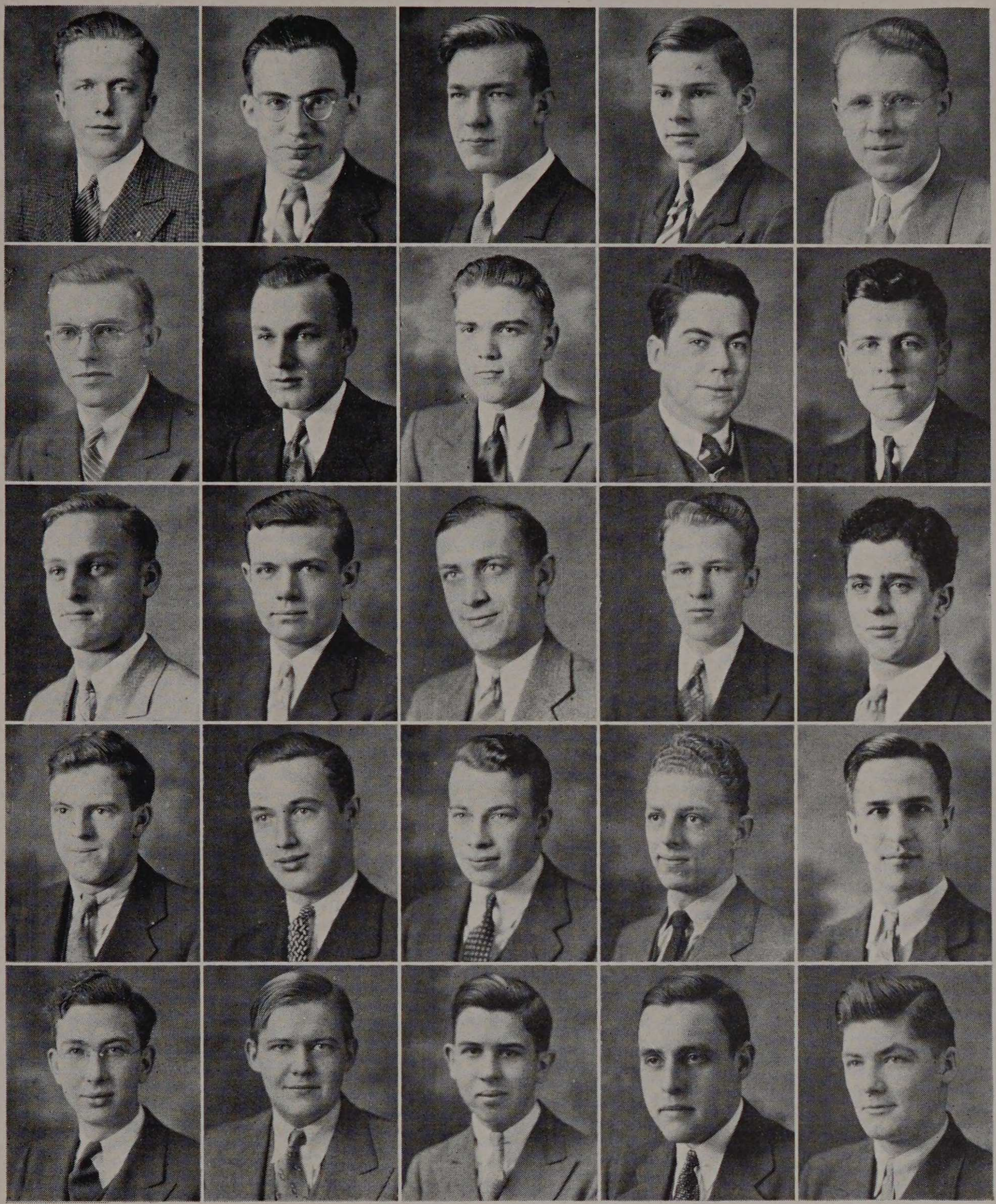
Frederick H. Jost
John F. Sturgeon
George J. Svehla

CLASS OF 1938

Albert R. Engelschall
Harry F. Perlet, Jr.
Robert W. Saville
Thomas L. Speer
Idris Thomas
Thomas H. Watts

PLEDGES

Frank W. Anderson
William B. Buckman
Roy B. Burman
Raymond A. Dodge
Cyril G. Griffin
Frank J. Heidenreich, Jr.
James C. Hodek
Paul M. Hoffman
Lyman G. Sandy, Jr.
Robert A. Winblad



Anderson	Buchman	Burman	Dodge	Doudera
Dunn	DuSell	Engelschall	Griffin	Hamlin
Heidenreich	Hodek	Hoffman	Johnson	Jost
Perlet	Sandy	Saville	Svehla	Stevens
Thomas	Speer	Watts	Sturgeon	Winblad

SOCIAL CALENDAR

Rush Dance	October 5
Alumni Night	October 8
Parents' Day	October 13
Alumni Hard-Times Party	October 26
Pledge Dance	November 21
Founders' Day Banquet	December 10
Christmas Dance	December 21
Parents' Day	January 21
Valentine Dance	February 15
Initiation Banquet	March 1
Easter Dance	April 11
Annual Alumni Smoker	April 29
Senior Farewell Party	May 31

HISTORY

On December 10, 1904, in Charleston, South Carolina, a small but earnest group of collegians of the time-honored College of Charleston, the oldest of municipal colleges, gathered together in the home of the parents of one of them. That meeting was the inception of a new fraternity which adopted in 1906 the draft of a constitution and laws providing for a national organization. Incorporation as a national college fraternity was granted by the State of South Carolina on December 23, 1907. The next twenty-eight years saw the expansion of the fraternity all over the country to a chapter enrollment of forty.

In the spring of 1935, Beta Psi Fraternity looked forward to a national affiliation with some larger organization. It was disclosed that the ideals and principles of Pi Kappa Phi Fraternity were similar to Beta Psi, and so a merger was consummated to enable Beta Psi to perpetuate and further disseminate these beliefs through the broader fields of mutual association. On May 5, 1935, Beta Chapter of Beta Psi Fraternity at Armour Institute of Technology was formally installed as the Alpha Phi Chapter of Pi Kappa Phi.

"Pi Kaps"

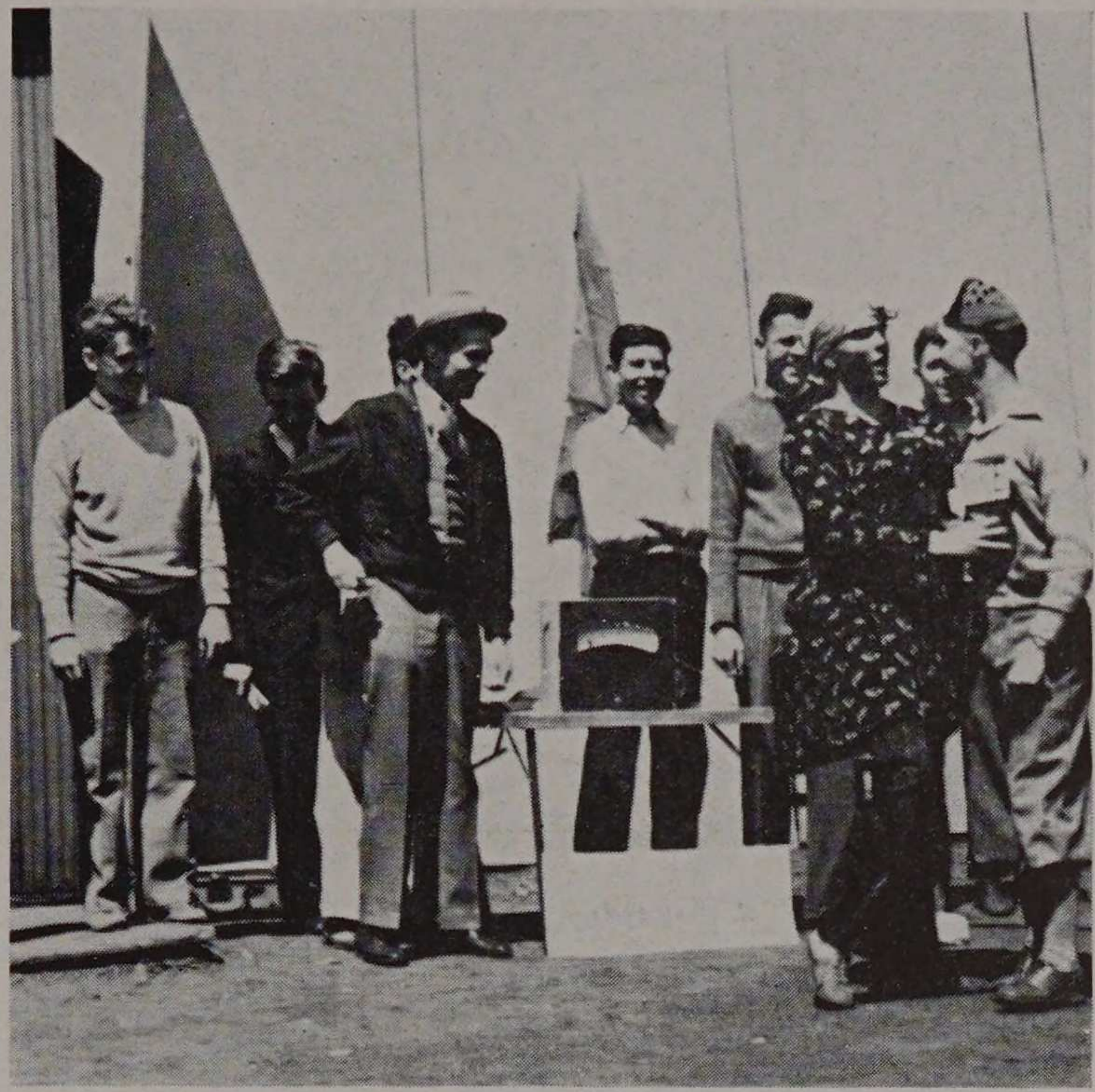
CHAPTER ROLL

ALPHA.............College of Charleston
BETA..Presbyterian College of So. Carolina
GAMMA..........University of California
DELTA.................Furman University
EPSILON...............Davidson College
ZETA.....................Wofford College
ETA.....................Emory University
IOTA........Georgia School of Technology
LAMBDA...........University of Georgia
MU.......................Duke University
XI.......................Roanoke College
OMICRON.........University of Alabama
PI..................Oglethorpe University
RHO.......Washington and Lee University
SIGMA........University of South Carolina
TAU.........North Carolina State College
UPSILON............University of Illinois
CHI.............John B. Stetson University
PSI......................Cornell University
OMEGA...............Purdue University

ALPHA ALPHA..........Mercer University
ALPHA BETA...........Tulane University
ALPHA GAMMA...University of Oklahoma
ALPHA DELTA...University of Washington
ALPHA EPSILON......University of Florida
ALPHA ZETA........Oregon State College
ALPHA ETA..............Howard College
ALPHA THETA.....Michigan State College
ALPHA IOTA.Alabama Polytechnic Institute
ALPHA LAMBDA..University of Mississippi
ALPHA MU.....Pennsylvania State College
ALPHA NU..........Ohio State University
ALPHA XI....Brooklyn Polytechnic Institute
ALPHA OMICRON......Iowa State College
ALPHA PI.............Sewanee University
ALPHA RHO......West Virginia University
ALPHA SIGMA.....University of Tennessee
ALPHA TAU.Rensselaer Polytechnic Institute
ALPHA UPSILON...Drexel Institute of Tech.
ALPHA PHI..Armour Institute of Technology

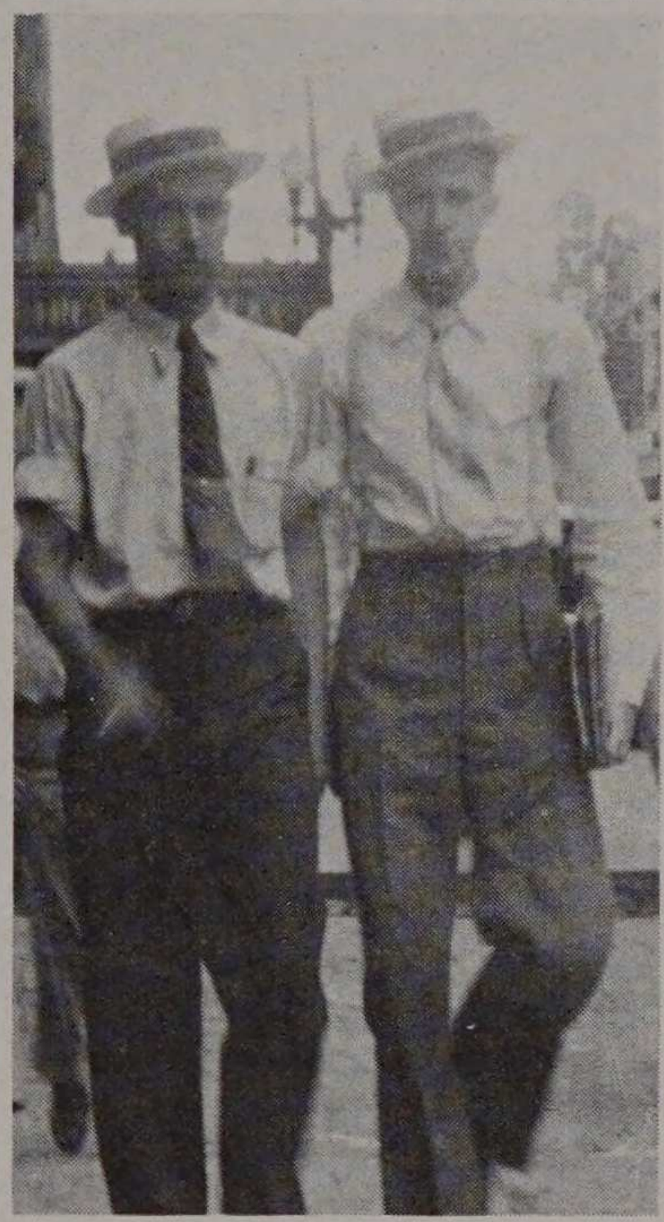
Burman seems to be well equipped for hunting, but wonder what he is hunting for?

A scene from "Chase a Sandstorm Armour-teur Hour," our winning stunt in the Interfraternity Pageant of last year.



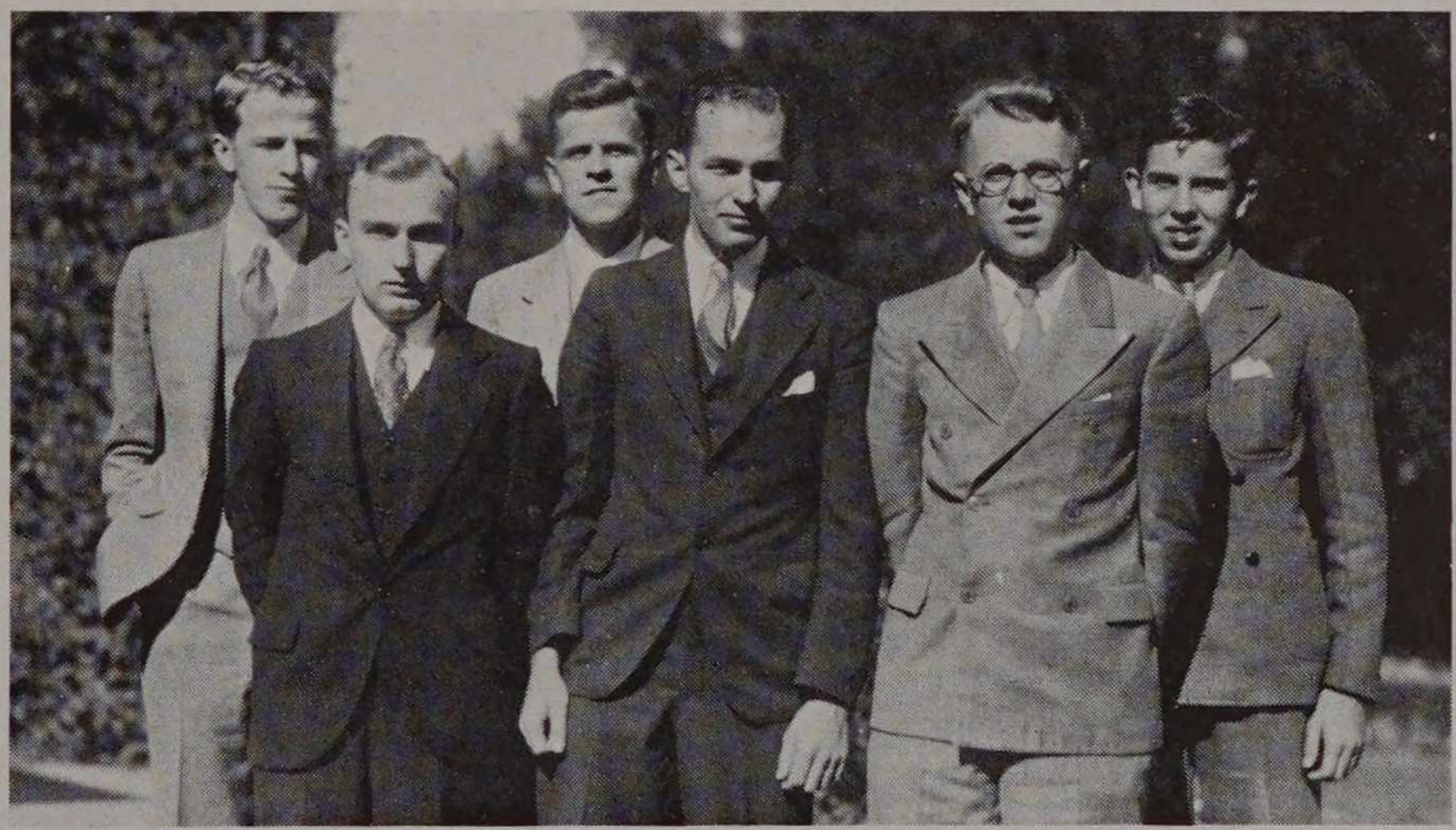
Ray getting in trim for the Interfraternity Swim.

Believe it or not, Johnson pounding the pavement for the Indiana Rating Bureau.



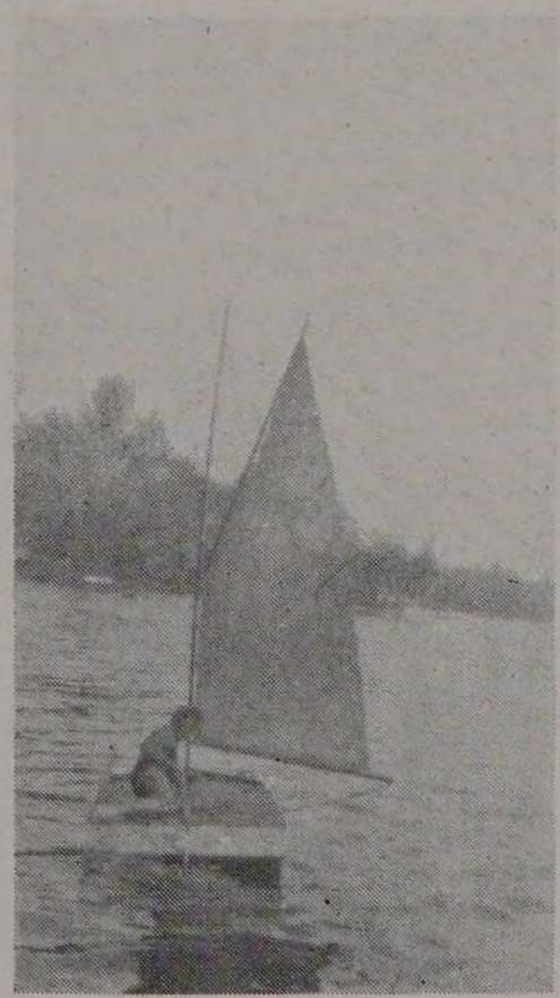
Doudera stripped for action at summer camp. What do you see, Johnny?

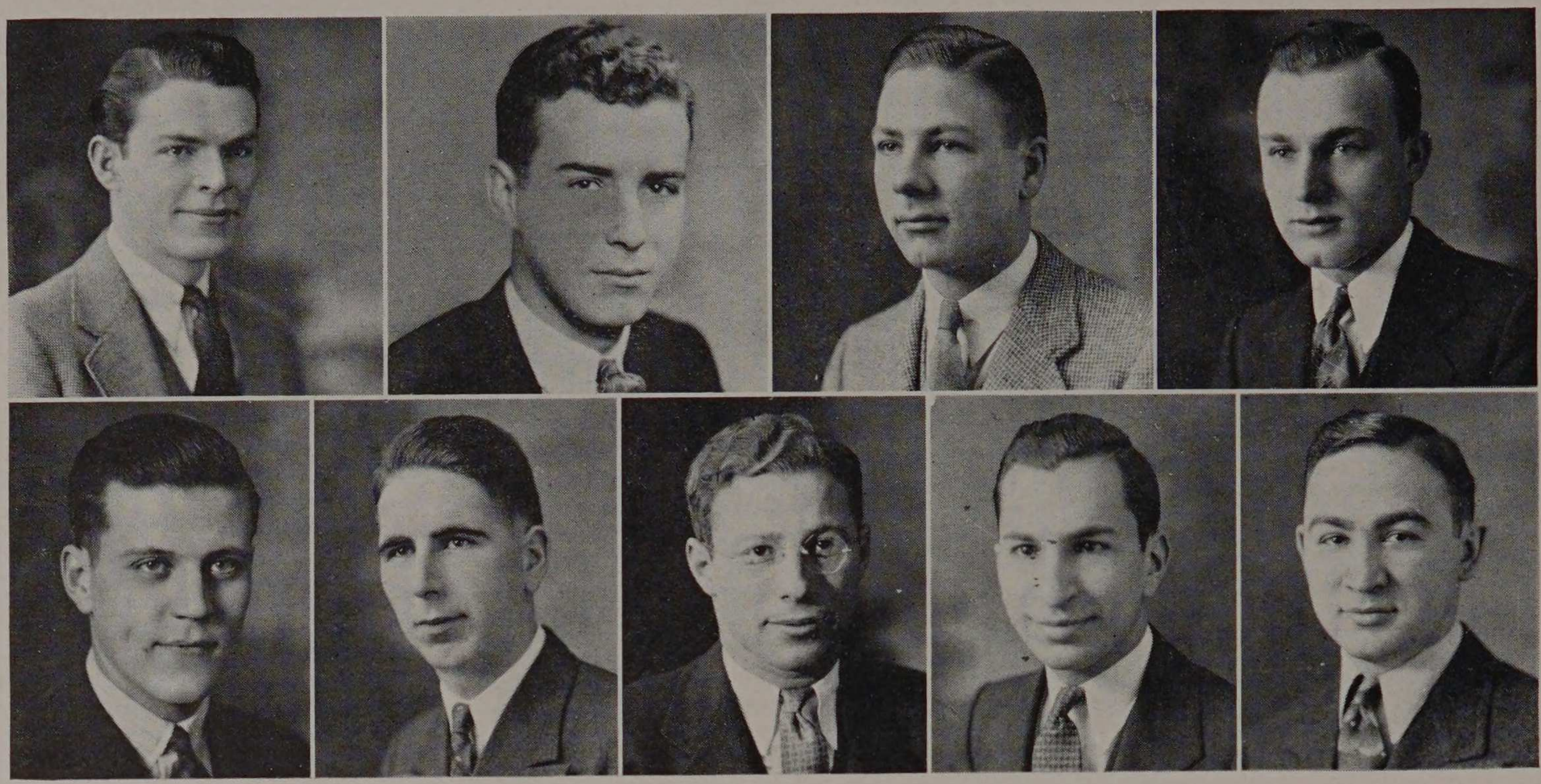
Some of the gang enjoying a week end at Upsilon Chapter on the Illinois Campus.



Our bright and shining pledge class of '35.

Dodge taking life easy on his sailboat.





Gallagher Fogle Norris DuSell
Scott Savidis Freund Simons Rootberg

INTERFRATERNITY COUNCIL

OFFICERS OF THE COUNCIL

John C. Scott. . . . . President
Gustav Freund. . . . . Handbook Editor
Orin E. Norris. . . . . Treasurer
Cyril L. DuSell. . . . . Secretary

REPRESENTATIVES OF THE COUNCIL

First Semester		Second Semester
William H. Fogle	PHI KAPPA SIGMA	William H. Savage
Francis H. Gallagher	DELTA TAU DELTA	William J. Laise
Orin E. Norris	THETA XI	Donald C. Graham
George L. Savidis	PHI PI PHI	Eugene A. Heike
Gustav Freund	SIGMA ALPHA MU	Albert N. Scrieber
Robert Simons	RHO DELTA RHO	Robert Simons
John C. Scott	TRIANGLE	John C. Scott
Albert A. Rootberg	KAPPA DELTA EPSILON	Martin L. Holland
Cyril L. DuSell	PHI KAPPA PHI	Cyril L. DuSell

The Interfraternity Council of Armour Institute of Technology was organized for the express purpose of promoting Social Fraternities at Armour so that, by unified effort, they could be of greater service to the Institute as well as to each other. The close of every school year since its inception has shown greater accomplishment of this purpose.

Through the efforts of the Council last year the Faculty Committee on Fraternity Relations actively came into the Fraternity picture on this Compus, showing a great increase in interest on the part of the Institute Administration. With these bodies functioning together, the Social Fraternities portend to be the strongest and most dynamic force contributing to the men's moral, spiritual, and social development commensurate with the intellectual training supplied to them by the Institute.

HONORARY FRATERNITIES

TAU BETA PI

HONORARY ENGINEERING

Founded at Lehigh University in 1885

BETA CHAPTER OF ILLINOIS

Established in 1906

Tau Beta Pi

ADVISORY BOARD

Joseph B. Finnegan
Henry T. Heald
John O. Larson
Howard P. Milleville
Harry S. Nachman
Charles E. Paul
Sholto M. Spears

FACULTY MEMBERS

Frank T. Barr
Joseph B. Finnegan
Ernest H. Freeman
George F. Gebhardt
Arthur S. Hansen
Henry T. Heald
Philip C. Huntly
Charles W. Leigh
Edwin S. Libby
Harry McCormack
Edward A. Merrill
David P. Moreton
Henry L. Nachman
Kent H. Parker
Charles E. Paul
William A. Pearl
James C. Peebles
John C. Penn
Robert V. Perry
Howard M. Raymond
Donald E. Richardson
Daniel Roesch
Sholto M. Spears
Melville B. Wells

ACTIVE MEMBERS

Frank D. Cotterman
Donald C. Graham
John H. Johnsen
Russel R. Johnson
John F. Kahles
Victor J. Kropf
Albert M. Lane
John O. Larson
Howard P. Milleville
Harry S. Nachman
Robert M. Paulsen
Raymon A. Peterson
Theodore S. Ramotowski
Welsey S. Wieting
Gordon A. Zwissler

PLEDGES

William Alt
Herman O. Bauermeister
William A. Chapin
Norton Gerber
Eugene A. Heike
Earl J. Kirsch
Paul M. Martin
Sydney M. Miner
Arthur H. Rice
Lewis E. Zwissler

Cotterman	Graham	J. Johnsen	R. Johnson
Kahles	Kropf	Lane	Larson
Milleville	Nachman	Paulsen	Peterson
Ramotowski	Wieting	Zmeskal	Zwissler

OFFICERS

First Semester		Second Semester
John O. Larson	President	John O. Larson
Harry S. Nachman	Vice-President	Harry S. Nachman
Howard P. Milleville	Corresponding Secretary	Howard P. Milleville
Robert M. Paulsen	Recording Secretary	Robert M. Paulsen
Professor James C. Peebles	Treasurer	Professor James C. Peebles
Raymond A. Peterson	Cataloger	Raymond A. Peterson

SPHINX

HONORARY LITERARY

Founded at Armour Institute of Technology in 1907

Sphinx

HONORARY MEMBERS

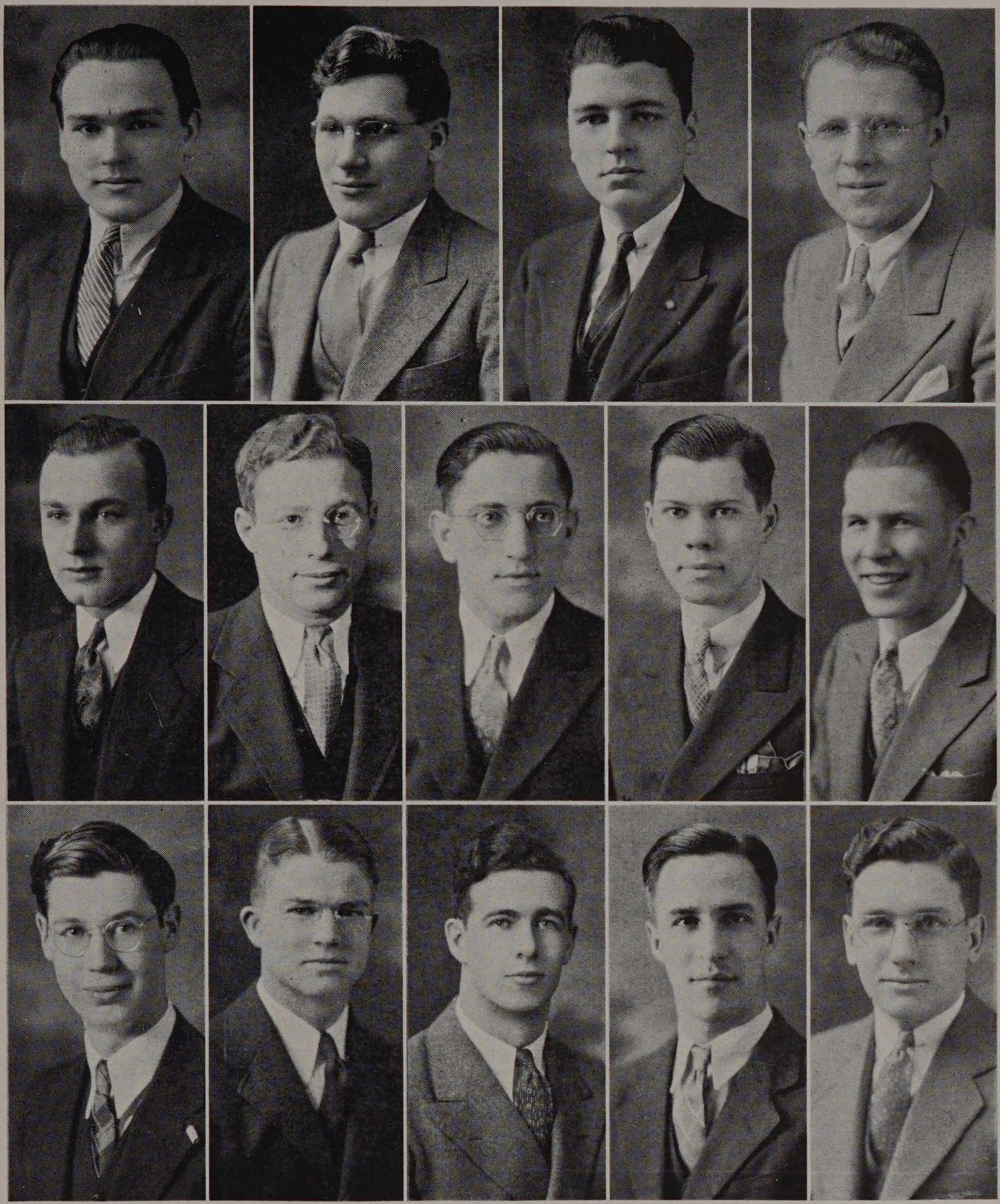
William W. Colvert
Joseph B. Finnegan
Walter Hendricks
John F. Mangold
Charles E. Paul
James C. Peebles

FACULTY MEMBER

Carl G. Anderson

ACTIVE MEMBERS

Nicholas Balai
Herman O. Bauermeister
Gustave H. Bergquist
William A. Chapin
Frank D. Cotterman
John J. Doudera
Cyril L. DuSell
Carl O. Forsberg
Gustav Freund
John Galandak
Norton Gerber
Russell R. Johnson
Roy S. Kercher
Robert H. Knabe
Joseph M. Kubert
John O. Larson
Ray Mansfeld
Robert O. Patterson
Sidney Rabinowitz
Myron B. Stevens
Ervin J. Simek
Gordon A. Zwissler



Balai Bergquist Cotterman Doudera
DuSell Freund Galandak Johnson Kercher
Knabe Larson Patterson Stevens Zwissler

Pledge Ribbon
Yellow and Black

OFFICERS

First Semester		Second Semester
Gordon A. Zwissler	President	Gordon A. Zwissler
Frank D. Cotterman	Secretary-Treasurer	Frank D. Cotterman

ETA KAPPA NU
HONORARY ELECTRICAL
Founded at the University
of Illinois in 1904

DELTA CHAPTER
Established in 1909

Eta Kappa Nu

HONORARY MEMBERS

Ernest H. Freeman	John E. Snow

FACULTY MEMBERS

David P. Moreton	Donald E. Richardson

ACTIVE MEMBERS

CLASS OF 1936

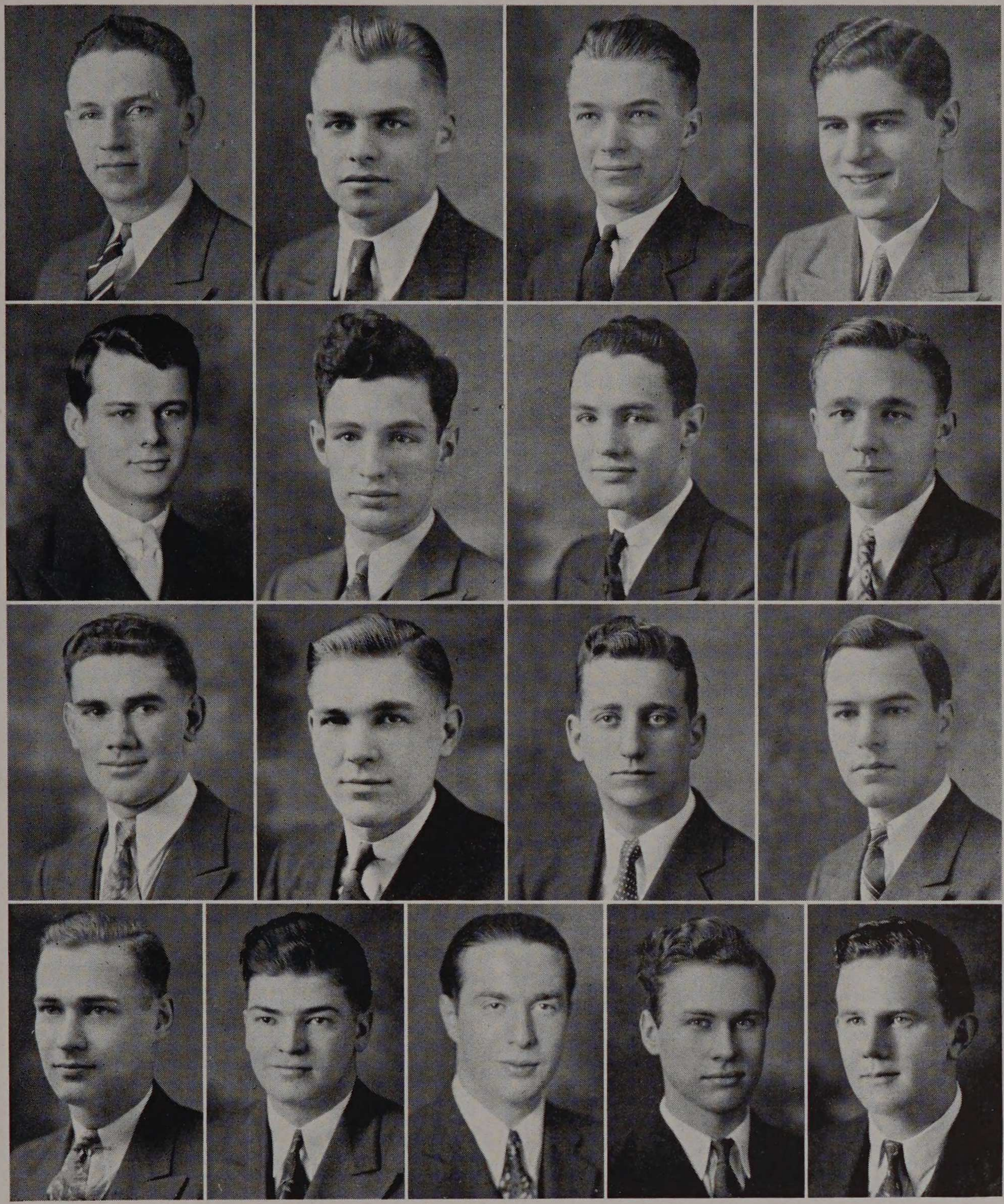
Charles P. Boberg	John A. Ganzar	Rodger Knaus
Robert H. Bothwell	Donald C. Graham	Victor J. Kropf
Norman J. Cooper	Walter Gruca	Gilbert R. Rothschild
Donald H. Fleig	Arthur J. Haeger	Robert B. Ruppert
Wilbur J. Fleig	Earl J. Kirsch	Peter L. Slugg

CLASS OF 1937

William A. Chapin	Paul M. Martin

PLEDGES

Earle H. Brink	Harry R. Dollenmaier	Arthur Goldsmith
William B. Graupner	Robert G. Liebmann	Peter Morrison



Bothwell, Boberg, Chapin, Cooper
Dollenmaier, D. Fleig, W. Fleig, Ganzar
Graham, Haeger, Kirsch, Knaus
Kropf, Martin, Rothschild, Rupert, Slugg

OFFICERS

First Semester		Second Semester
Victor J. Kropf	President	Victor J. Kropf
Norman J. Cooper	Vice-President	Norman J. Cooper
Donald C. Graham	Treasurer	Donald C. Graham
Donald H. Fleig	Recording Secretary	Donald H. Fleig
Wilbur J. Fleig	Corresponding Secretary	Wilbur J. Fleig

SCARAB

PROFESSIONAL ARCHITECTURAL

Founded at the University of Illinois in 1909

EDFOU TEMPLE

Established in 1913

Scarab

HONORARY MEMBERS

Harry K. Bieg

Albert H. Krehbiel

Louis H. Sullivan

Emil R. Zettler

FACULTY MEMBERS

Theodoras M. Hofmeester

Earl H. Reed

William F. McCaughey

Albert H. Krehbiel

Walter L. Suter

ACTIVE MEMBERS

CLASS OF 1936

Charles J. Pfeffer

Ivar Viehe-Naess, Jr.

Lee Van Scoyoc

Milton J. Bejcek

William D. Concolino

Edward W. Olson

Wesley S. Wieting

CLASS OF 1937

Morris H. Bechman

Francis E. Davidson

Charles Saletta

Albert H. Ramp

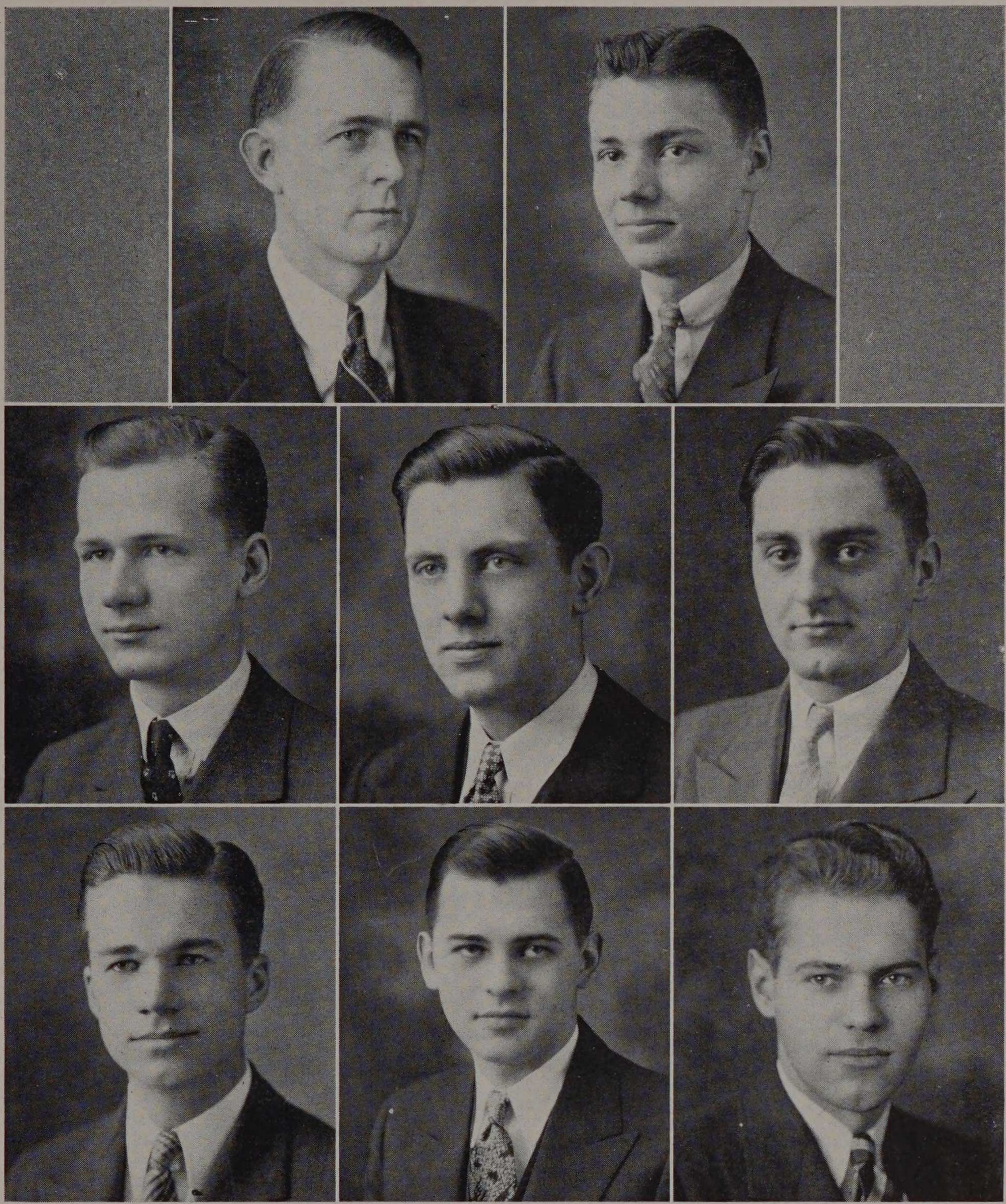
CLASS OF 1938

Raymond Kliphardt

L. Skubic

POST-GRADUATE MEMBER

Carl T. Seaberg



Bechman Kliphardt
Olson Pfeffer Ramp
Veihe-Naess Van Scoyoc Weiting

OFFICERS

First Semester		Second Semester
Wesley S. Wieting	President	Wesley S. Wieting
Morris H. Bechman	Vice-President	Morris H. Bechman
Ivar Viehe-Naess, Jr.	Secretary	Ivar Viehe-Naess, Jr.
Edward W. Olson	Treasurer	Edward W. Olson

PHI LAMBDA UPSILON

HONORARY CHEMICAL

Founded at the University of Illinois
in 1899

OMICRON CHAPTER

Established in 1920

Phi Lambda Upsilon

FACULTY MEMBERS

Frank T. Barr
Arthur H. Carpenter
Harry McCormack
Charles A. Tibbals

ACTIVE MEMBERS

CLASS OF 1936

Nicholas Balai
Ernest Freireich
Thomas M. Gilkison
Earl A. Kreft
John H. Johnsen
John F. Kahles
Roy S. Kercher
Howard P. Milleville
Robert M. Paulsen
Robert C. Peterson
Leonard W. Robbie
Charles D. Rodriguez
Algird Rulis
Louis Siegel
Otto Zmeskal

CLASS OF 1937

Herman O Bauermeister
Norton Gerber
Floyd B. Harman
Eugene A. Heike
S. H. Kaplan
Paul R. Schultz, Jr.

Pledge Ribbon

Red and Blue

Balai Bauermeister Gerber
Gilkison Johnsen Kahles Kercher
Milleville Paulsen Robbie Rodriguez
Rulis Schultz Siegel Zmeskal

OFFICERS

First Semester		Second Semester
Otto Zmeskal, Jr.	President	Otto Zmeskal, Jr.
John F. Kahles	Vice-President	John F. Kahles
Algird Rulis	Treasurer	Algird Rulis
John H. Johnsen	Secretary	Howard P. Milleville

CHI EPSILON

HONORARY CIVIL

Founded at the University of Illinois in 1922

ARMOUR CHAPTER

Established in 1923

Chi Epsilon

HONORARY MEMBERS

Robert H. Ford
Eldon C. Grafton
Henry Penn
Edgar S. Nethercut

FACULTY MEMBERS

Herbert Ensz
Henry T. Heald
Philip C. Huntly
John C. Penn
Sholto M. Spears
Roe L. Stevens
Melville B. Wells

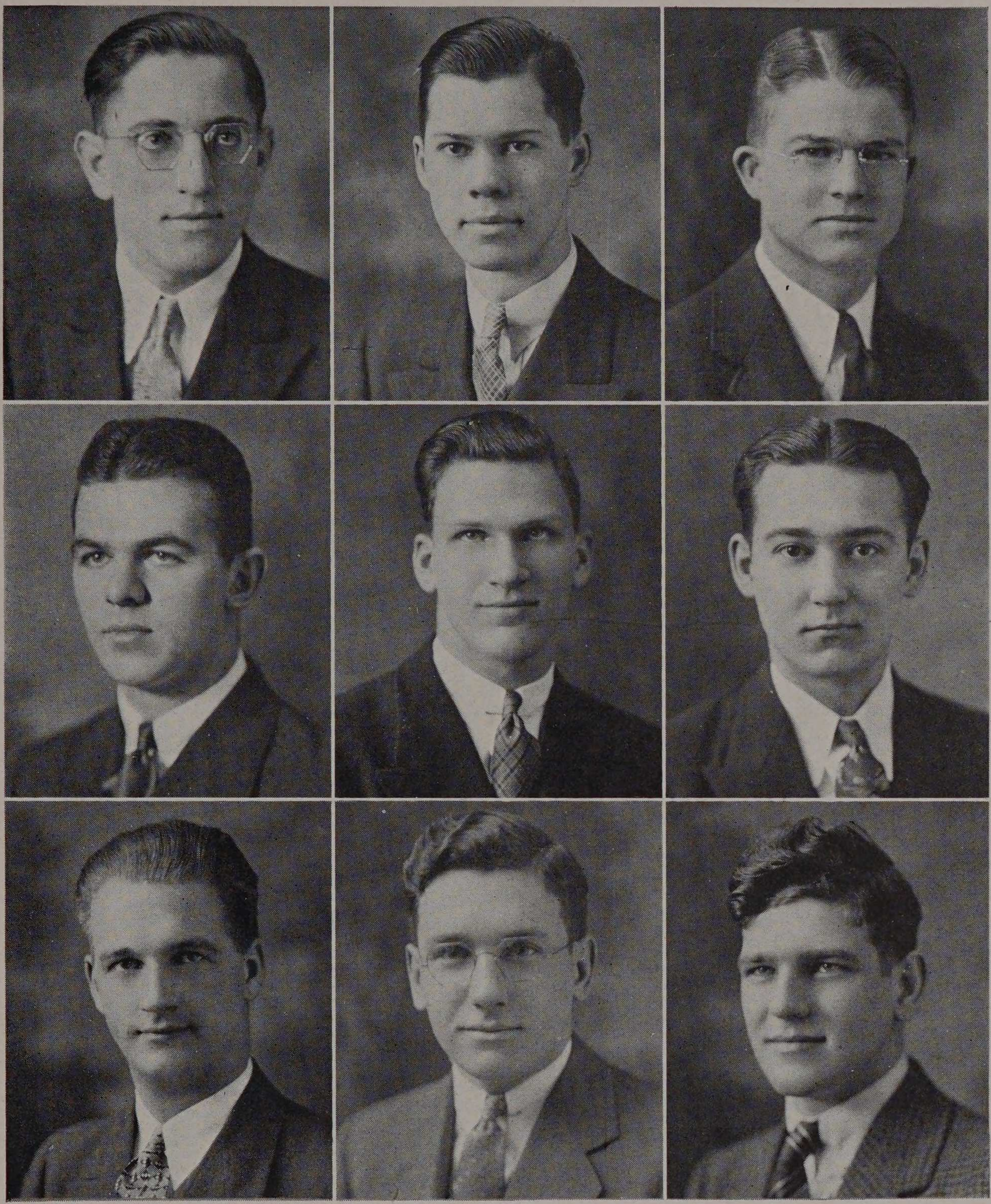
ACTIVE MEMBERS

CLASS OF 1936

John Galanak
Russell R. Johnson
John O. Larson
John E. Linden
Sven T. Nylen
Theodore S. Ramotowski
Robert B. Richards
John S. Styrsky
Nicholas Virgilio
Gordon A. Zwissler

CLASS OF 1937

Paul L. Moore
Sidney Rabinowitz
Herman Ross
Jack C. Stern
Lewis A. Zwissler



Galandak	Larson	Johnson
Linden	Ramotowski	Nylen
Styrsky	L. Zwissler	G. Zwissler

Pledge Ribbon

Purple and White

OFFICERS

First Semester		Second Semester
Russell R. Johnson	President	Russell R. Johnson
John Galandak	Vice-President	John Galandak
Theodore S. Ramotowski	Secretary	Theodore S. Ramotowski
Gordon A. Zwissler	Transit Editor	Gordon A. Zwissler
Henry T. Heald	Treasurer	Henry T. Heald

SALAMANDER

HONORARY FIRE PROTECTION

Founded at Armour Institute of Technology in 1923

Salamander

HONORARY MEMBERS

Joseph B. Finnegan
Charles P. Holmes
Jackson V. Parker
Otto L. Robinson
Fitzhugh Taylor
Wellington R. Townley

FACULTY MEMBER

Harvey O. Snediker

ACTIVE MEMBERS

CLASS OF 1936

John B. Davis
Marshall T. Horn
I. Murrey Hughes
Edgar R. Johnson
Donald J. Neal
Raymond A. Peterson
Myron B. Stevens

CLASS OF 1937

Donald N. Brissman

PLEDGES

Roy J. Magnuson
George J. Svehla
Richard E. Winkler

Brissman Davis Horn
Hughes Johnson Magnuson Neal
Peterson Stevens Svehla Winkler

OFFICERS

First Semester		Second Semester
Raymond A. Peterson	President	Raymond A. Peterson
Edgar R. Johnson	Vice-President	Edgar R. Johnson
Myron B. Stevens	Secretary-Treasurer	Myron B. Stevens
Donald J. Neal	Editor	Donald J. Neal
Joseph B. Finnegan	Faculty Advisor	Joseph B. Finnegan

PI TAU SIGMA

HONORARY MECHANICAL

Founded jointly at the University of Wisconsin and the University of Illinois

DELTA CHAPTER

Established in 1924

Pi Tau Sigma

HONORARY MEMBERS

George F. Gebhardt	Edwin S. Libby	Robert V. Perry
Ernest Hartford	Henry L. Nachman	Daniel Roesch
Philip C. Huntly	James C. Peebles	Stanton E. Winston

FACULTY MEMBERS

Carl G. Anderson		Arthur W. Sear

ACTIVE MEMBERS

CLASS OF 1936

William Alt	Hugh M. Greenman	Harry S. Nachman
Edgar P. Auler	Donald E. Howell	A. Higgins Rice
Frank D. Cotterman	Albert M. Lane	Frederick L. Smith
	Anthony S. Majercik	

CLASS OF 1937

Fred L. Leason		Sidney M. Miner

PLEDGES

Henry L. Appel	Joseph F. Bartusek	Paul A. Reh
	Joseph Hlousek	

Alt	Auler	Cotterman	Greenman
Howell	Lane	Leason	Majercik
Miner	Nachman	Rice	Smith

OFFICERS

First Semester		Second Semester
Harry S. Nachman	President	Harry S. Nachman
Albert M. Lane	Vice-President	Albert M. Lane
Arthur H. Rice	Treasurer	Arthur H. Rice
Frank D. Cotterman	Corresponding Secretary	Frank D. Cotterman
Donald E. Howell	Recording Secretary	Donald E. Howell
Edgar P. Auler	Cataloguer	Edgar P. Auler

PI NU EPSILON

HONORARY MUSICAL

Founded at Armour Institute of Technology in 1927

Pi Nu Epsilon

FACULTY MEMBERS

O. Gordon Erickson
Charles W. Leigh
Howard M. Raymond
William N. Setterberg

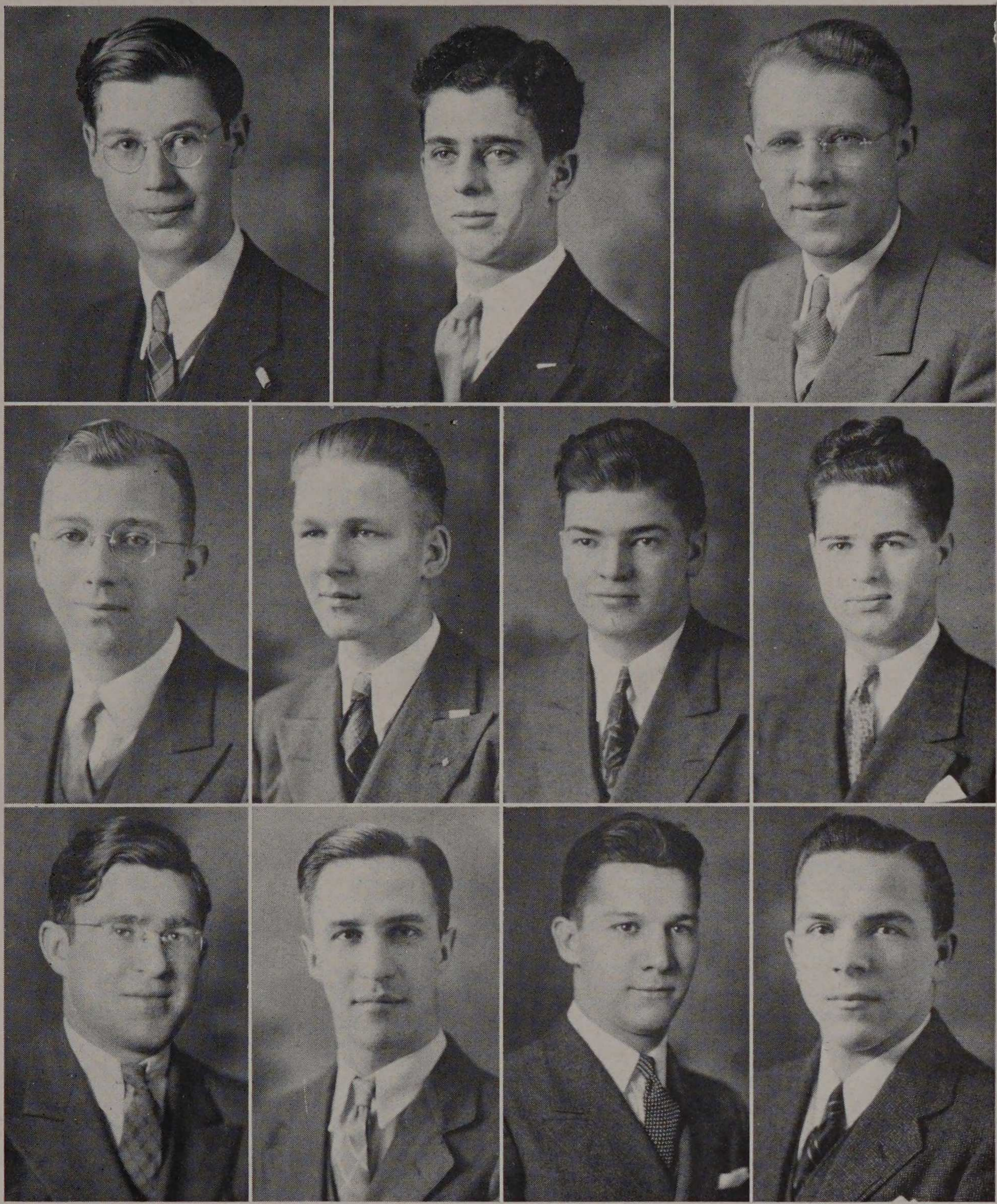
ACTIVE MEMBERS

CLASS OF 1936

John J. Doudera
Robert H. Knabe
Earl H. Kreft
Robert P. Lischer
Alfred J. Rehling
Anthony J. Strazz
Myron B. Stevens
Robert G. Stevens
Edward J. Wolniak

CLASS OF 1937

William K. Emmerich
Franklin D. Hoffert
Ernest C. Hoyer
Frederick H. Jost
Robert M. Lundberg
Roy J. Magnusen
Paul M. Martin
Warren F. Schreiber
Paul R. Schultz



Knabe Jost Doudera
Kreft Lundberg Martin Rehling
Schultz Stevens Strazz Wolniak

Pledge
Ribbon
Scarlet
and
Grey

OFFICERS

First Semester		Second Semester
Myron B. Stevens	President	Myron B. Stevens
Alfred J. Rehling	Secretary-Treasurer	Alfred J. Rehling

ALPHA CHI SIGMA

PROFESSIONAL CHEMICAL

Founded at the
University of Wisconsin in 1902

ALPHA PSI CHAPTER

Established in 1930

Alpha Chi Sigma

FACULTY MEMBERS

John J. Schommer

Frank T. Barr
Arthur H. Carpenter
Charles A. Tibbals
Floyd A. Van Atta

ACTIVE MEMBERS

CLASS OF 1936

Earl W. Engstrom
Thomas M. Gilkison
George F. Hagenauer, Jr.
John H. Johnsen
Bruce S. Lane
Howard P. Milleville
Orin E. Norris
Robert M. Paulsen
Robert C. Peterson
Alvin J. Ragan
Leonard W. Robbie
Algird Rulis
Otto Zmeskal, Jr.

CLASS OF 1937

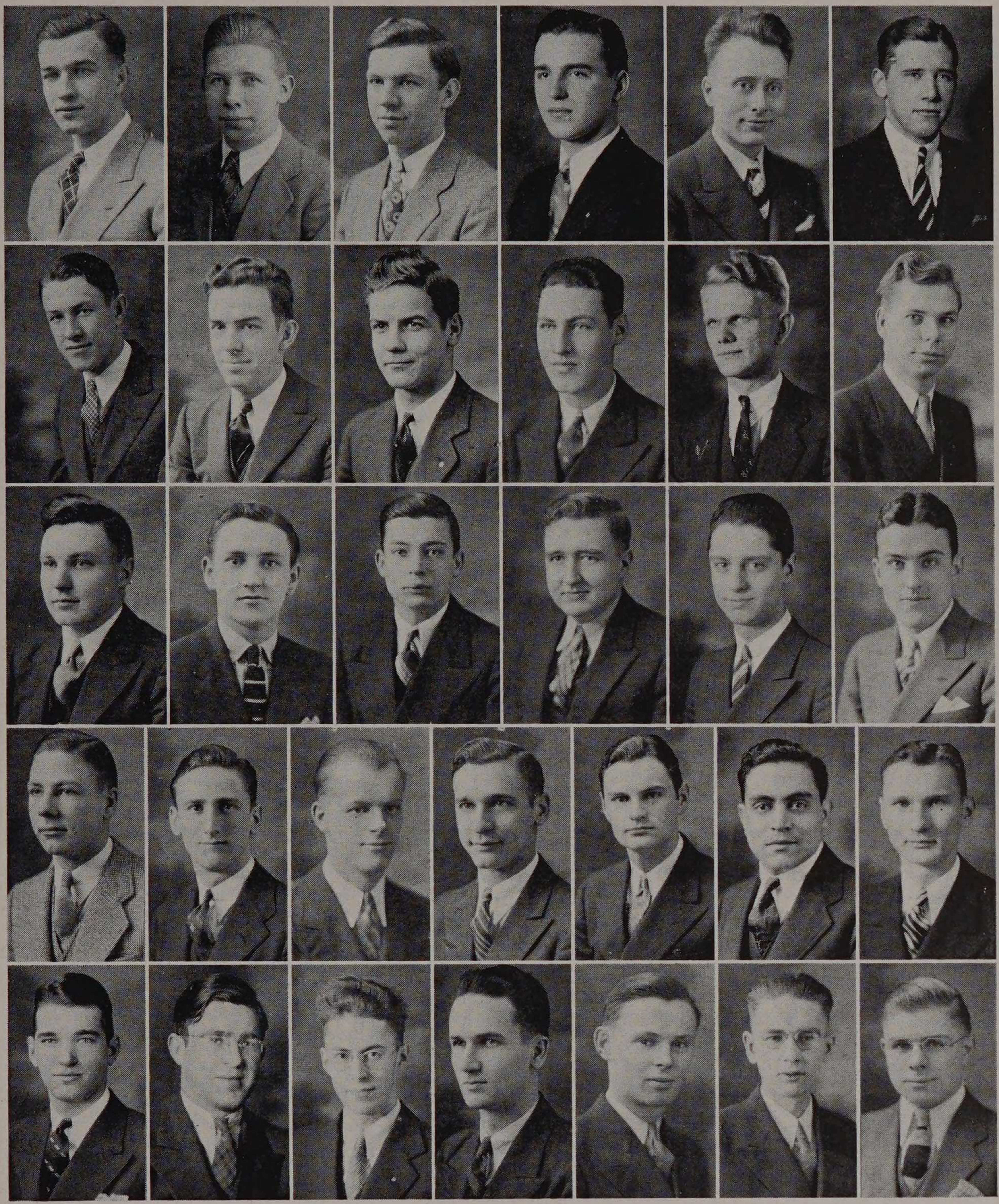
Anthony J. Allegretti
Herman O. Bauermeister
Harry L. Bliss
Robert A. Clarke
Joseph A. Haase
Frank Hackman
Floyd B. Harman
Franklin D. Hoffert
Louis F. Kacel, Jr.
Warren F. Schreiber
Paul R. Schultz, Jr.
William Waite
Bosley Wilhelm

CLASS OF 1938

Henry J. Bodnar
William R. Marshall
Roger T. Smith

PLEDGES

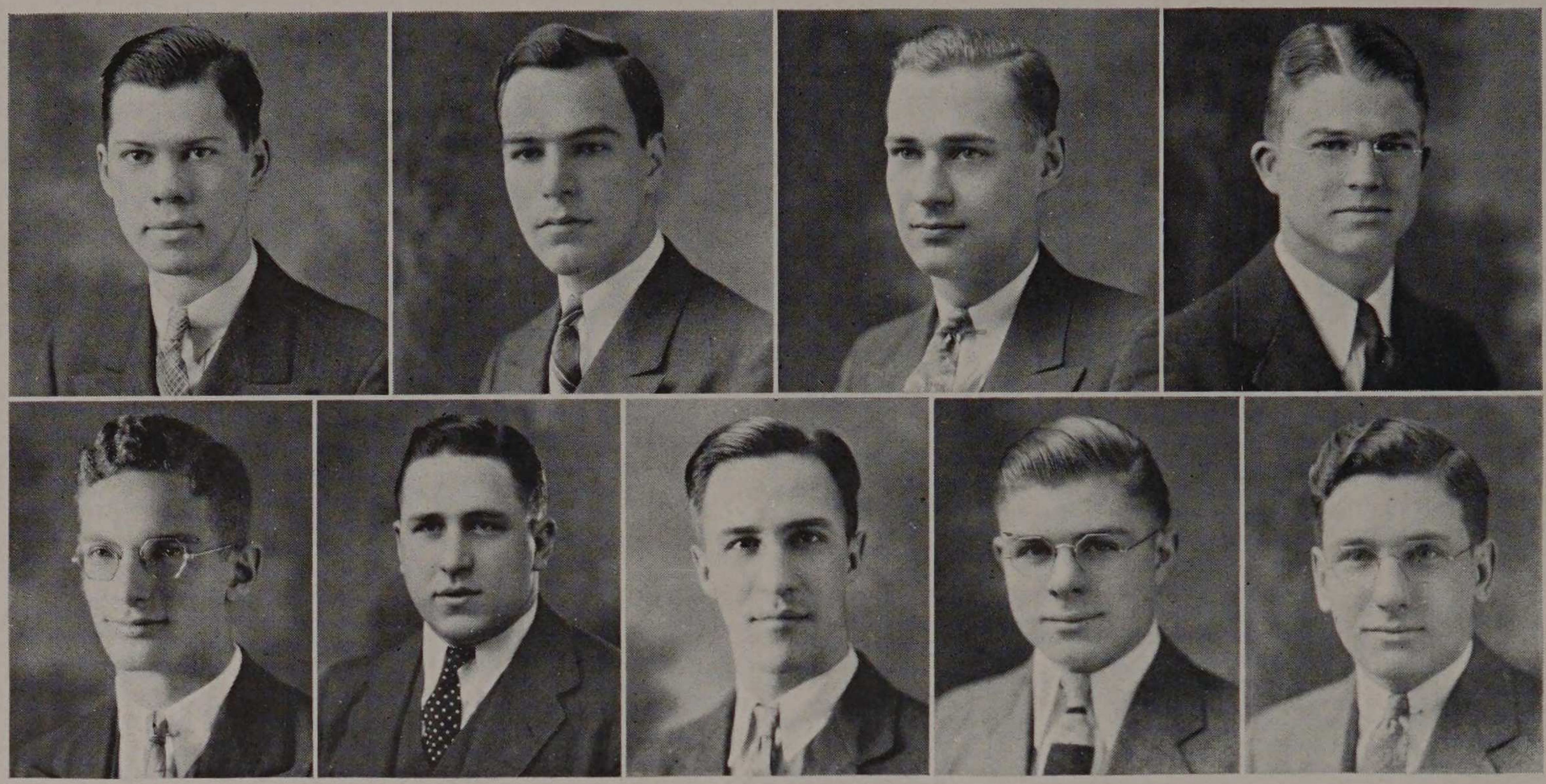
John F. Kahles
Charles D. Rodriguez
Walter J. Tallafuss



Allegretti Bauermeister Bliss Bodnar Clarke Engstrom
Gilkison Haase Hackman Hagenauer Harman Hoffert
Johnsen Kacel Kahles Lane Marshall Milleville
Norris Paulsen Peterson Ragan Robbie Rodriguez Rulis
Schreiber Schultz R. Smith Tallafuss Waite Wilhelm Zmeskal

OFFICERS

First Semester		Second Semester
Joseph A. Haase	Master Alchemist	Joseph A. Haase
Otto Zmeskal, Jr.	Treasurer	Otto Zmeskal, Jr.
Herman O. Bauermeister	Secretary	Herman O. Bauermeister
Paul R. Schultz, Jr.	Reporter	Paul R. Schultz, Jr.
Leonard W. Robbie	Master of Ceremonies	Leonard W. Robbie



R. R. Johnson — Knaus — Kropf — Larson
Nachman — Peterson — Stevens — Zmeskal — Zwissler

INTERHONORARY COUNCIL

John O. Larson . . . . President

REPRESENTATIVES

Tau Beta Pi . . . . John O. Larson
Sphinx . . . . Gordon A. Zwissler
Eta Kappa Nu . . . . Victor J. Kropf
Phi Lambda Upsilon . . . . Otto Zmeskal, Jr.
Chi Epsilon . . . . Russel R. Johnson
Salamander . . . . Raymond A. Peterson
Pi Tau Sigma . . . . Harry S. Nachman
Pi Nu Epsilon . . . . Myron B. Stevens
Honor "A" . . . . Rodger Knaus

The honorary fraternities and societies of Armour Tech are organized in the Interhonorary Council for the express purpose of "promoting such social affairs as are deemed necessary to create and further the spirit of friendship and cooperation between the members of the honorary organizations."

Each organization is represented in the Council by its president of the fall term, and the president of Tau Beta Pi is automatically chairman of the Council.

This year, the functions were a banquet, held in February; and a dance, held early in May.

SOCIETIES AND CLUBS

Haeger, Costello, Fanta, Knaus, Holmes, Doede, Brink, Martin, Imbur, MeHaffey, Chapin, B. Johnson, Warner, Gruca, Kraus.
D. Richardson, Bothwell, W. Fleig, Mansfield, Emmerich, W. D. Peterson, Mezek, A. Goldsmith, Sodaro, Houtsma, W. Brown, Arnold, Kropf, Graham.
Rothschild, T. Hoffman, Stutz, Zalewski, Shirey, Slowiak, Ganzer, Slugg, Ruppert, Mozoleski, Moran, Denio.
Vaillant, Sirr, Bill, Disenhaus, Wright, Breuer, Kirsch, Tuma, D. Fleig, Shiu, Cole, Simons, Cooper.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

A. I. E. E. CHARTER GRANTED 1903

OFFICERS

Earl J. Kirsch . . . . . . Chairman
Roland O. Warner . . . . . . Vice-Chairman
William A. Chapin, Jr. . . . . . . Secretary
William Bill . . . . . . Treasurer
Professor Ernest H. Freeman . . . . . . Faculty Adviser

The first meeting of the year was held on September 27, 1935, for the purpose of electing a president to fill the then vacant office. At a business meeting held two weeks later the members decided that the branch would follow the general plan of having a technical program of lectures and demonstrations by guest speakers, papers written and presented by student members, student debates on engineering subjects, and several inspection trips in the Chicago region to various industrial and commercial plants for the demonstration of engineering practices; the social program would include a smoker in the fall and a picnic in the spring. To carry out these plans, program and social committees were appointed, each consisting of two seniors and one junior.

The first student paper was presented on October 18, 1935, by Roy J. Colin, vice-president of the Armour Radio Club, on the subject, "Elements of the Superheterodyne." A debate on the subject, "Resolved: That utilities should be federally owned," was held on November 1 by student teams consisting of A. Goldsmith and P. Slugg on the affirmative and E. Costello and N. Disenhaus on the negative. The debate was conducted in a formal manner with the audience acting as judges. The fall smoker was held on the evening of the same day at the Triangle Fraternity House. It took the form of a Monte Carlo party with plenty of sandwiches, doughnuts, coffee, and prizes. Several reels of sport pictures and life at Armour were shown.

The second student paper of the year was presented by W. Gruca on December 6 on the subject, "Long Distance Direct Current Power Transmission." In this he traced the development of power transmission and compared the advantages and disadvantages of alternating and direct current transmission. An inspection trip to the Sanitary District of Chicago power plant at Lockport, Illinois, was made on December 11. On this trip the members were afforded the opportunity of seeing a hydro electric plant in operation and incidentally the operation of the locks in the Sanitary Canal.

Looks Like the A.I.E.E. Smoker Was a Good Party

PROGRAM

September	27	Election of President.
October	4	Business Meeting.
October	18	"Elements of the Super Heterodyne" by R. Colin.
October	25	A. I. E. E. Convention at Purdue.
November	1	Debate. "Resolved, That Utilities Should be Federally Owned." Affirmative: A. Goldsmith and P. Slugg. Negative: E. Costello and N. Disenhaus.
November	1	Fall Smoker at Triangle House.
November	15	Joint Meeting. "Reasons for Controlling Grain Sizes in Steel," by Dr. J. L. Burns of the Republic Steel Co.
December	6	"Long Distance Direct Current Power Transmission," by W. Gruca.
December	11	Inspection Trip to Power House of Sanitary District of Chicago at Lockport, Illinois.
January	24	"Engineering Work and the Law Course," by Mr. P. B. Woodworth, Patent Attorney.
February	14	"Employment," by Mr. W. C. Hall, of the Illinois Bell Telephone Company.
February	28	"Value of Membership in the A. I. E. E.," by Mr. Frank Innes, of the American Institute of Electrical Engineers.
March	13	"An Electrical Detector for Explosive Atmospheres," by Mr. P. B. Woodworth, Patent Attorney.
March	27	"Electron Tubes in Industry," by Mr. E. H. Johntz, of The General Electric Co.
April	3	"Interesting Features Found in Indicating Instruments," by Mr. H. L. Olesen, of Weston Instrument Co.
April	17	"Electrical Control in Industry," by Mr. G. I. Wolff, of the Cutler Hammer Co.

Wichlacz, Gartz, Woodworth, Miner, Greenman, Alt, Chelgren, Bartusek, Waldmann, Thomas.
Appel, A. Olson, H. S. Nachman, Majercik, Menke, Hazleton, Tegtmeier, Staradub, Harris.
Prochaska, Droegemueller, Loftus, Winel, Damiani, Franzen, H. Sumner, R. W. Schmidt, Cotterman.
C. G. Anderson, Hammett, Pearl, Peebles, Huntly, A. Lane, Roesch, Nachman, Libby, Winston.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS

ARMOUR BRANCH ORGANIZED 1905

A. S. M. E. CHARTER GRANTED 1909

OFFICERS

Albert M. Lane . . . . . Chairman
Anthony Majercik . . . . . Vice-Chairman
William G. Rundell . . . . . Secretary
Robert O. Patterson . . . . . Treasurer
Professor Daniel Roesch . . . . . Honorary Chairman

The activities of the Armour Student Branch of the American Society of Mechanical Engineers during the year now drawn to a close were directed toward two fundamental objectives. A primary end toward which effort was expended is that of active participation by all of the members in some phase of the society work. An equal amount of energy was exerted toward the realization of a broader concept of the scope of mechanical engineering.

Active participation was secured in some degree by utilization of the committee form of business organization. In no small measures are the successes that attended society enterprises directly attributable to the efforts of the members comprising those business units.

Two major and several minor inspection trips made during the course of the year provided opportunity for contact with the profession in its seventeen manifestations. The plants visited are widely diversified types, so a well-rounded cross section of industry was exposed to view.

In order that social contact between faculty and student members might be established, the entertainment committee provided two smokers within the period. Each was well attended; and the nicely balanced programs were enjoyed to maximum extent by the attending group.

Prior to this year, the fourth of the society's operation in affiliation with the national group, operation of the branch has been conducted without recourse to a defined code. A committee delegated for the purpose has recently completed formulation of a set of rules and by-laws that clearly set forth the functions of the organization and provide mechanism for attainment of its objectives. It is felt that the branch is now in a somewhat better position to execute its work in a more thorough and comprehensive manner.

Skach, Janas, Hlousek, Leason, Howell, Jandasek, Sypniewski, Bolz.
H. M. Meyer, Crapple, A. N. Schreiber, Snashall, Auler, Patterson, F. L. Smith, R. G. Peterson.
McAllister, Lisciani, Immekus, P. Reh, Horwitz, Pozzi, A. Rice, H. L. Meyer.
C. G. Anderson, Hammett, Pearl, Peebles, Huntly, A. Lane, Roesch, Nachman, Libby, Winston.

A. S. M. E. PROGRAM

October	4	Organization Meeting.
October	18	"Hiring and Training Young Engineers," by E. W. Reitz.
November	1	"Diesel Engine Theory and Practice," by Otis D. Treiber.
November	6	Inspection Trip to Studebaker Plant, South Bend, Indiana.
November	15	"Grain Size in Metals," by Doctor J. L. Burns.
November	22	"The Economics of Plant Location."
December	6	"Flying the Lindberg Trail," by Pan-American Airways.
December	13	"War Experiences," by Major F. Lee.
December	20	"Steam Boilers," by Harry S. Nachman.
December	20	Smoker at Pi Kappa Phi House. "Heating Controls."
January	10	"Load Distribution of Chicago Area Power Stations," by P. B. Juhnke.
January	17	Business Meeting.
January	24	"Engineering Work in the Law Courts," by P. B. Woodworth.
January	31	"Stokers and Fuel Pulverizers," by Henry L. Nachman.
February	14	"Experiments in Air Conditioning," by E. P. Auler. "Personal Work," by W. Alt and W. S. Rundell.
February	21	"Handling Material at Grand Coulle Dam," by Gordon Dodge.
February	24	"Developments of The Engineering Profession," by C. E. Davies.
February	28	"After the Coal Is Gone — Then What?" by W. L. Abbot.
March	10	Election of Convention Delegates — A. M. Lane, Elected.
March	27	Code of By-Laws Considered and Adopted — Aeronautics Division Inaugurated.
April	3	Inspection Trip to Inland Steel Plant.
April	15	Inspection Trip to Foote Brothers' Gear and Machine Plant.
April	17	Business Meeting (Pre-Convention).
April	20-21	Student Convention of A. S. M. E. at Allerton House.
April	29	Inspection of WGN and Tribune Tower Air Conditioning Plants.
May	1	"The WGN and Tribune Tower Air Conditioning Plants," by O. W. Armspatch.
May	8	"Machining An Automobile Cylinder Block," by F. R. Malone.
May	27	Inspection Trip to Rockford, Illinois.

Gerber, Bodnar, Rulis, Underwood, Gilkison, Balai, Beatty, Skuza, Wiegman
Norris, Koehler, Mirzvinskas, Waite, R. T. Smith, Smetana, Adamec, Hackman, Nelson
Osri, Bauermeister, Paulsen, Kahles, McCormack, Zmeskel, Milleville, Kreft, Malinowski

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS

Organized 1908

A.I.Ch.E. Charter Granted 1923

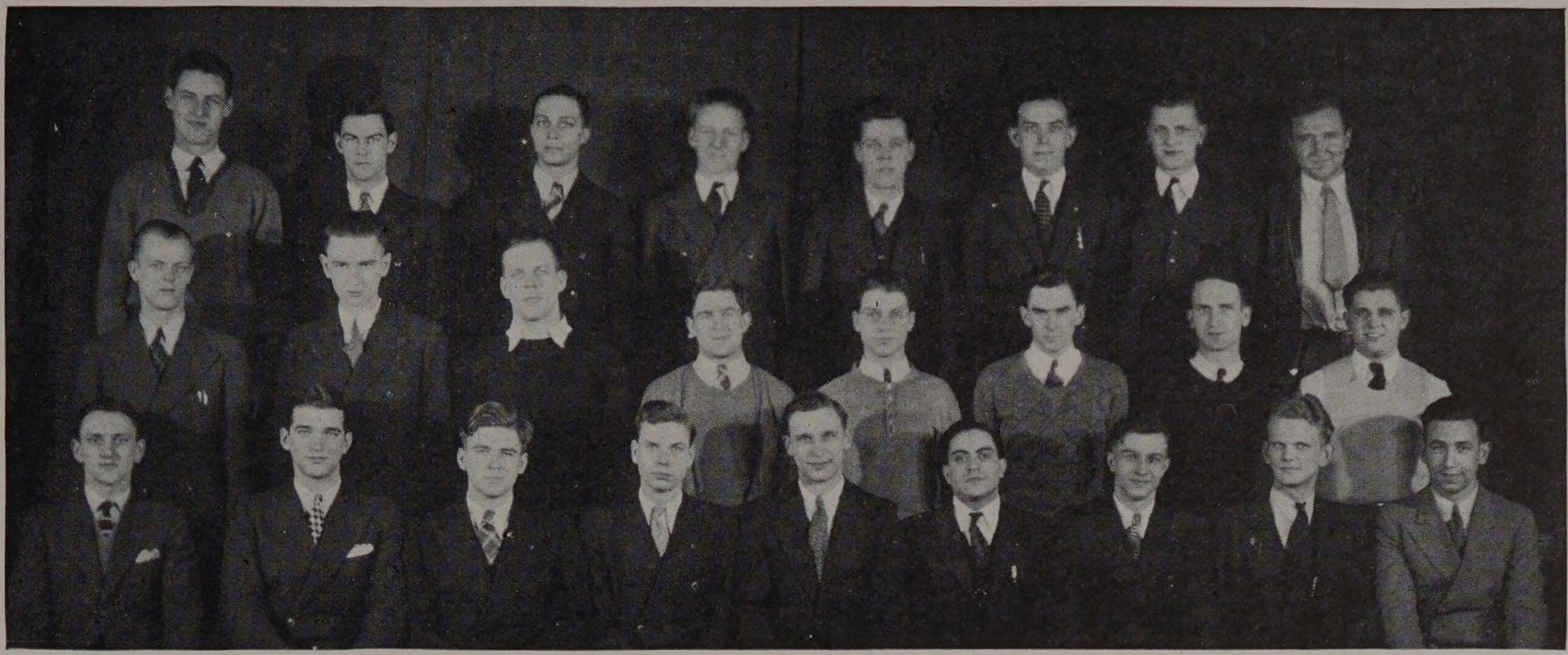
OFFICERS

Howard P. Milleville........President
Bosley Wilhelm........Vice-President
Otto Zmeskal, Jr........Treasurer
John A. Renstrom........Assistant Treasurer
Professor Harry McCormack........Factulty Adviser

The Beta Student Chapter of the American Institute of Chemical Engineers has, under the leadership of the Senior Program Committee, established a new criterion for the place of the student professional society in colleges. It holds that the activities and the program of such society should not be an extension of the classwork routine common to engineering, but should be a stimulus to interests in all other things that make up the vocation of engineering.

Thus the topics that make up the program for the first half of the year; "Biographical Sketches of Armour Men and Other Successful Chemical Engineers" by various students; "Finding a Job" by Mr. W. N. Setterberg, Armour's personnel officer; "Vocational Guidance in Chemical Engineering Fields" by Professor H. McCormack; "Training the Young Chemical Engineer in the Petroleum Industry" by Dr. K. M. Watson of the Universal Oil Products Co.; "Patent Law in Chemical Engineering" by Mr. G. L. Parkhurst of the Standard Oil Company of Indiana; and "The Chemical Engineer in the Gas Industry" by Mr. R. B. Harper, Vice-President of the Peoples Gas, Light, and Coke Co. For the second half of the year's program it was planned to have speakers talk on the chemical engineering developments of various industries.

This year also saw a reorganization of the chapter. A new constitution and by-laws were adopted providing for the election of four seniors and four juniors to the Program Committee in addition to the regular officers. The bulk of the work falls on the seniors, the juniors listening in to the discussion of the problems confronted by the committee, thus gaining experience for their following year. The general policy actively sponsored by the chairman has been decentralization of responsibility to as many members as possible to keep alive organization enthusiasm. So effective was this policy that it may be said, in no uncertain terms, that this year was the Beta Chapter's most successful year.



Hagenauer, Gray, Forte, Lundberg, Little, Haase, Heike, B. Lane
R. C. Petterson, Wilhelm, Maack, Schultz, Siegal, Folkrod, Tallafuss, Dreis
Kacel, W. Schreiber, R. Stevens, Hoffert, Ragan, Rodriguez, Allegretti, Harman, Levy

The highlight of the year—an event that will be long remembered by all its members, and in which practically all its members took part, was the joint meeting with the Chicago section of the national organization held December 11, 1935. In the style and pace that the Class of '36 Chemicals have set, the whole student chapter presented the entire program. The reception was held in the Faculty Club. After the dinner; which was served in the Student's Union, the joint meeting was called to order. A brief business session was held at which G. J. Fink, Chairman of the Chicago Section, presided. The meeting was then turned over to H. P. Milleville, Chairman of the Student Chapter.

The first part of the program consisted of a series of seven short talks—Presentation of Results of Unit Operations at the Armour Tech Chemical Engineering Laboratories. They were: "A Mathematical Approach to Filtration" by O. Zmeskel; "Some Deductions from a study of Filtration" by J. W. Weiland; "A New Method of Nitration" by J. F. Kahles; "Steam Jacketed Kettles" by W. J. Tallafuss; "Distillation Column Calculations" by O. E. Norris; "Heat Transfer in a Gas Fired Furnace" by R. F. Berger; and "Film and Dropwise Condensation" by J. H. Johnsen.

After the talks the meeting adjourned to the chemical engineering laboratories. Here all the equipment used in the regular chemical engineering course was in operation under the able supervision of N. Balai, L. W. Robbie, and P. R. Schultz. The program thus presented was an occasion that prompted Dean Heald to write:

> Chairman of the Student Chapter of A.I.Ch.E.
> Dear Mr. Milleville:
>
> I wish to congratulate the student chapter of the American Institute of Chemical Engineers on the excellent presentation of the program and exhibits at the joint meeting with the Chicago Section held December 11th. I have never had an opportunity to see a better example of effective student co-operation, and I think a great deal of credit is due to the entire group. In arranging and carrying out this program you have set a high mark for achievement which will be something for succeeding groups to aspire to equal.
>
> Very sincerely yours,
>
> Signed, H. T. HEALD, Dean

If such co-operation and interest continues, the chapter has every reason to look forward to another prominently successful year.

Svehla, Brissman, Merz, Dunbar, Sheehan, L. Lange, Downing, Timberlake, Swanson, P. Hoffman.
Hamlin, Perlet, McCaulay, Neal, Wheaton, F. R. Anderson, Davis, Jost, Magnuson, Gragg, Henriksen.
DuSell, M. Stevens, S. Finnegan, Labes, Arends, Amory, E. Freeman, Kreisel, Winkler, Weiss, Dixon.
Gunther, Harwood, Westerman, J. Healey, Finnegan, E. R. Johnson, Mehringer, Becker, R. A. Peterson, Beardsley.

FIRE PROTECTION ENGINEERING SOCIETY

OFFICERS

Edgar R. Johnson........President
Irby M. Hughes........Vice-President
Myron B. Stevens........Secretary
Cyril L. DuSell........Treasurer
Professor Joseph B. Finnegan........Faculty Adviser

By means of an extensive program the Fire Protection Engineering Society during the past year has successfully upheld the basic purposes of its formation, namely, those of bringing the members into closer contact with men experienced in the field of fire protection engineering and insurance and of fostering a spirit of fellowship among the students of the department.

Speakers covering all phases of the field presented their views and experiences at the regular bi-weekly meetings of the society. The first meeting of the school year was appropriately given over to a discussion of "The Engineer's Service to the Assured" by Mr. J. R. Wilson, Chief Engineer of the Marsh-McLennan firm of insurance agents and brokers and a member of the first class in Fire Protection at Armour. Mr. Wilson emphasized the fact the fire protection engineer must be able to present recommendations tactfully to the assured, and must consider at all times that his service is to his client as well as to the company and agent represented.

The subject of "Automobile Insurance" was thoroughly covered by successive talks by Mr. Dixon and Mr. Goodwin. These men are authorities on this subject and spoke on the "History and Development" and "Rating Statistics," respectively.

Mr. D. M. Wood, an independent insurance broker, gave a very interesting talk on the handling of "Large National Lines" as regards all types of insurance coverage. His talk brought out the practical limits of self-insurance as specifically disclosed in his recent survey of the Kroger-Consumer Grocery interests.

Mr. Charles P. Holmes, an authority on oil risks and engineer of the Western Actuarial Bureau presented a most interesting lecture, supplemented by moving pictures, on the ex-

The Fire Protection Engineering Society Smoker at the Lawson "Y"

tinguishing of oil fires both in our country and Roumania. The use of high explosives, after proper preparation and discretion, was the keynote in the success of extinguishing an oil fire that had raged in Roumania for five years.

Mr. Gent, of the Illinois Inspection Bureau, gave us a very practical insight on the subject of "Motorized Fire Apparatus."

The Society was very fortunate to hear from T. Alfred Fleming, of the National Board of Fire Underwriters, on his tour of the Middlewest. Mr. Fleming's talk on the "Proper Relation of Building Construction to Fire Losses" was shared with the Western Society of Engineers and the Armour Architectural Society.

On March 20th the annual Smoker was held at the Lawson Y. M. C. A. This innovation was made in an effort to make it possible for more alumni of the Society to attend. The results were very gratifying and one of the best smokers in the history of the society was commended to the memories of some hundred fire protects.

Landrith Parker, honor student of the class of '38, was awarded the Crosby-Fishe-Forester "Handbook of Fire Protection" by R. A. Peterson, president of Salamander, on the merit of his achievements as a freshman.

PROGRAM

May 31—Election of Officers.

October 18—"The Engineer's Service to the Assured" by Mr. J. R. Wilson, chief engineer of Marsh-McLennan.

November 1—"Automobile Insurance" by Mr. R. E. Dixon, superintendent of the auto department of the Fire Association.

November 15—"Statistics of Automobile Insurance" by Mr. C. O. Goodwin of the Great American Insurance Company.

January 10—"Underwritings" by Mr. D. M. Wood, of the Firm of Childs and Woods, Brokers.

January 24—"Oil Fires and Their Extinguishing" by Mr. C. P. Holmes, engineer for Western Actuarial Bureau.

February 14—"Motorized Fire Apparatus" by Mr. Abel H. Gent, of the Illinois Inspection Bureau.

Knabe, J. Scott, Popper, Taradash, Herz, Kendall, G. Zwissler, Duerrstein, Smidl, Ciechanowicz, Rehling, Sulinski.
Jaedtke, R. Johnson, L. Zwissler, Kaskiewicz, Riman, Dunn, Linden, Thunder, Moore, Styrsky, Rootberg, McMullen, Bottelsen.
Lopina, Ross, I. Stern, McCarty, Rezabek, Strazz, Dombrowski, J. O. Larson, Bergquist, Richards, Boylan, Staudt.
Rabinowitz, Tallitsch, Galandak, Spears, Wells, Stevens, Penn, Ramotowski, Doudera, Mieczkowski, Virgilio, Salkowskas.

WESTERN SOCIETY OF ENGINEERS

Armour Civil Engineering Society..........Organized 1906
Western Society of Civil Engineers..........Chartered 1919

OFFICERS

Theodore S. Ramotowski..........President
Gordon A. Zwissler..........Vice-President
John Galandak..........Secretary
John S. Styrsky..........Assistant Secretary
Herbert V. Tallitsch..........Treasurer
Gustav H. Bergquist..........Student Representative
John C. Penn..........Faculty Adviser

Although originally organized for the purpose of the advancement of the science of engineering and the promotion of good fellowship among only the civil engineering students, the Armour Branch of the Western Society of Engineers is now open to sophomore, junior, and senior members of all departments.

This is not, however, the first organization of students of civil engineering, as the Armour Civil Engineering Society, now extinct, dates back to 1906. The first step toward organizing the W. S. E. was made on October 20, 1919, when the officers of the A. C. E. S. were authorized to investigate the advisability of changing the society and making it the Armour Branch of the Western Society of Engineers. A month later, on November 17, the new constitution was signed by the twenty-three charter members, and the organization immediately resumed its functions under a new name and by-laws.

The advantages of having the parent society near to the branch are many-fold as was pointed out by Professor Penn at the first meeting of the year. There are available the club rooms and the library which is one of the best of its kind in the Middle West. Also connections can be made to obtain speakers to carry out the aims of the society.

Throughout the year a varied program was presented, consisting of speakers actively employed in the civil engineering profession, and those with the idea of interesting the students in a more liberal education. The innovation of inviting speakers in other than strictly engineering lines is in tune with the modern trend whereby the engineer is being called upon to aid in solving business and social problems.

The idea of changing the original constitution which limited the membership to junior and senior members of the department of civil engineering was brought out last year, but

A "Civil" Engineer

W.S.E. Smoker at Triangle House

it lacked a majority vote after the change was approved by the parent organization. However, this year it was deemed that the change in the constitution enabling sophomores, juniors, and seniors in all departments to be members would be to the advantage of all of those concerned, and the necessary majority vote was received. Now the opportunities for a member to receive the much stressed generalized education are increased.

The highlights of the season's program are the all-engineering-society meetings, two of which were sponsored by the W. S. E. Not to be overshadowed are the two smokers held by this organization during the year. The ever popular Monte Carlo Smoker held at the Triangle fraternity house proved to be a huge success.

PROGRAM

October 4—Business Meeting "Purpose of Organization."

October 18—"Limited Ways" by Ald. J. A. Massen.

November 1—"Practical Engineer" by M. Gundersen.

November 15—"Control of Grain Size in Steel" by J. L. Burns.

December 6—"Chicago Tunnel System" by J. F. Peterson.

December 13—"Army Experiences" by Major G. F. Lee.

December 13—Fall Smoker, Triangle House.

December 20—"New Frontiers" by I. J. Kadir.

January 10—"Design of Fire Proofing" by H. Penn.

February 14—"Employment of Engineers" by W. Setterberg.

February 21—"Grand Coulee Dam" by C. J. Wheeler.

February 28—"Fire Protection in Building Construction" by T. A. Fleming.

March 13—"State Water Survey" by Dr. A. M. Buswell.

March 20—"Chicago Bridges" by R. J. Rowe.

March 27—"Reinforced Concrete" by H. J. Carton.

April 17—"Concrete Highways" by E. C. Wenger.

Reim, Davidson, Kichaven, Johanson, Ramp, Concolino, Lischer, Street, Danforth, Lindahl, Becker.
Kaplan, Cuneo, Mosely, Baker, C. Schreiber, Rea, Kliphardt, Erickson, Skubic, Wieting, Bejcek.
Viehe-Naess, Saletta, Beckwith, Carlstedt, Lohmiller, Goldsmith, A. Schreiber, Edmunds, Pfendt, Van Scoyoc, Beckman.
Chiappe, Neilson, G. Scott, Johnstone, Nobler, Lader, Wagner, Pelz, Hrachovsky, Woolsey, Cunningham.

ARMOUR ARCHITECTURAL SOCIETY

The architectural students of Armour are banded together into an organization known as the Armour Architectural Society. The aim of the Society is to present a number of social and professional meetings during the school year. By these gatherings, it is hoped to promote closer relationships between the architectural students, the practicing architect, and between departments.

Each class elects a massier and sous-massier. The massier of the junior class is president of the A. A. S. and the sous-massier is the vice-president. The social committee is also chosen from the members of the junior class.

The opening social event of this year was a smoker given November 1 in honor of the freshman class at the Lawson Y. M. C. A. The speakers were members of the Architectural Department faculty and Mr. Setterberg. At this event, the freshmen were introduced to the upper classmen. The annual Arx Dance, named the Charrette, was held February 7th at the Steuben Club with music by Jimmie Le Roy and his orchestra. The dance was well attended by members of all the departments and many of the faculty.

The crowning feature of this social year is always the initiation of the freshmen into the society, and the annual Arx Banquet. On the afternoon of this day, usually, in May, the freshmen are gathered together at the Art Institute and headed into Grant Park. Here they cavort through various side-splitting rites which fit them for full membership in the A. A. S. The banquet in the evening lends a touch of dignity and formality to Hell Day.

From time to time, talks and lectures are presented to the students by prominent architects in addition to the above events. Two of the most outstanding of these talks were given by Mr. Eugene Voita and Mr. John Holabird. Mr. Voita, who is a member of Armour night school faculty, presented a talk on his recent trip to China and Japan. He also had an exhibit of some very fine sketches which he made during the trip.

Mr. Holabird, a prominent Chicago architect and a member of Armour's Architectural Advisory Committee, talked on the subject, "The Relations of Architect to Client." His talk was illustrated with slides of some of his work. After he concluded his talk a general discussion ensued in which the students were at liberty to ask questions of Mr. Holabird. The talk of John Lloyd Wright centered about a modern beach house which he designed and built on the shore of Lake Michigan, not far from Michigan City, Indiana. The construction of the building which was of a very modern type was explained by the use of pictures taken at various stages of completion.

The Architects Hold a Very Successful Dance

A. A. S. OFFICERS

Massier....................Albert H. Ramp

Sous-Massier....................Edward L. Schmaltz

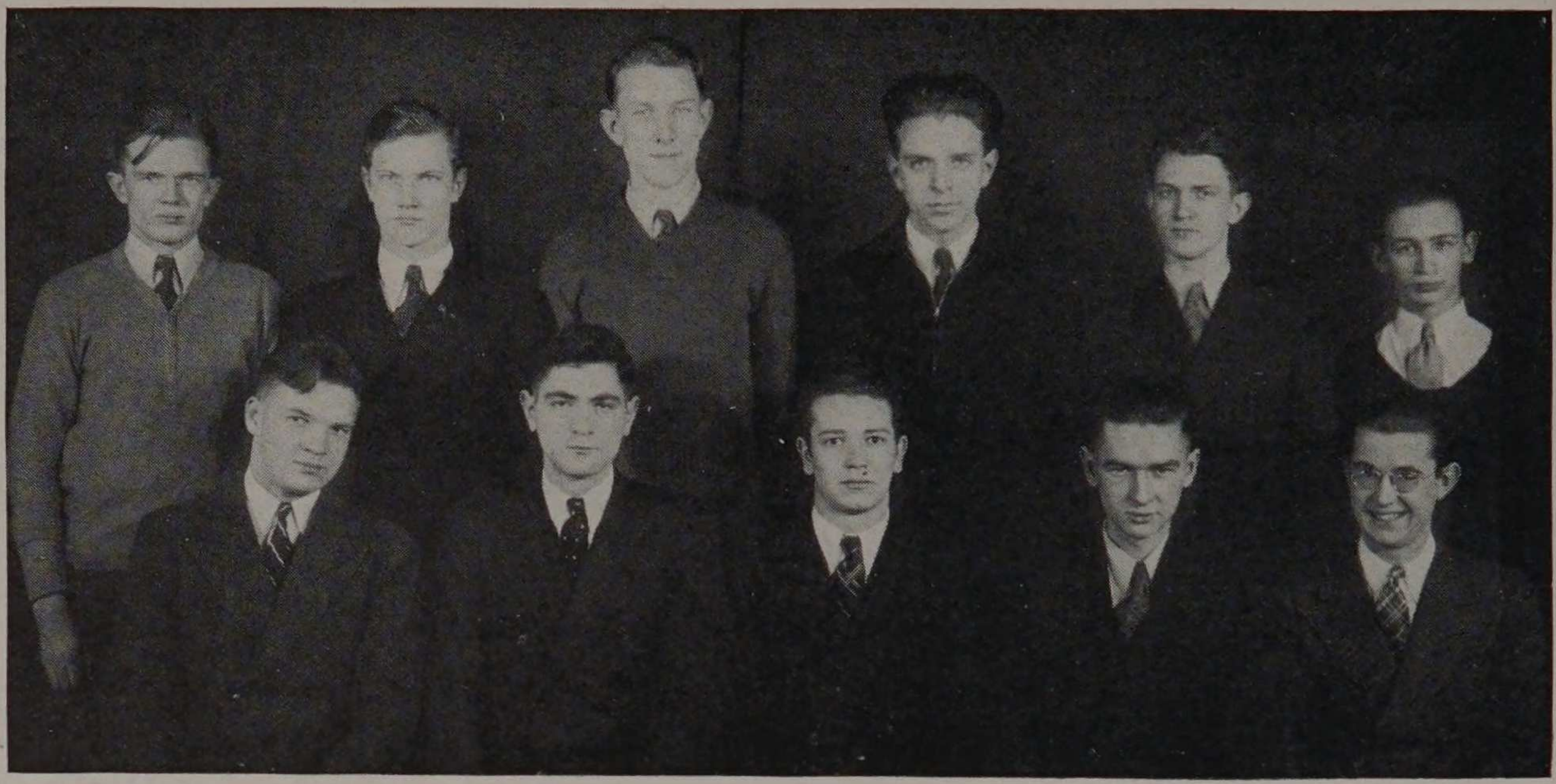
SOCIAL COMMITTEE

Chairman, Bernard Nobler

A. H. Ramp	H. P. Lohmiller
E. L. Schmaltz	R. W. Becker

PROGRAM

May	31	Initiation and Banquet — John Lloyd Wright, Speaker.
November	1	Arx Smoker.
November	15	"The Orient," by Eugene Voita.
February	7	Charrette — Steuben Club — Jimmie Le Roy's Orchestra.
February	21	"The Relations of Architect to Client," by John Holabird.



Koehler, Bobhill, Gilkison, Marshal, N. Anderson, C. Reh
Rune, Gerber, Majercik, Wilhelm, Yeakle

ARMOUR TECH CHESS CLUB

Armour's Chess Club is an organization of students who find some degree of recreation and competition in the playing of chess. The club has been meeting in the civil drafting room during the lunch hour for the last four semesters and enjoys a large and varied membership.

A tournament of some kind has always been in progress each semester, and the chess team has engaged in matches with Wright Junior College, Northwestern University, the University of Chicago, the Oak Park Chess Club, and the Polo-American Chess Club. In addition, the following teams were encountered in an inter-state tourney which was held at Northwestern at the beginning of April: Purdue University, University of Cincinnati, Wisconsin University, and Wayne University of Detroit.

In the absence of Prof. H. Ensz, who is on leave during this semester pursuing a fellowship at Harvard on the subject of soil mechanics, Mr. Billy Goetz acted as faculty sponsor. The club's officers for the past semester were A. S. Majercik, president; A. Rune, vice-president; N. Gerber, secretary; and B. Wilhelm, treasurer.

FENCING CLUB

At the beginning of the school year the Armour Fencing Club received a decided setback in that Hanns Fischer, faculty advisor and coach of the team, did not return to the Institute. William Setterberg, who had taken an interest in the Club, volunteered his services as faculty advisor which were gratefully accepted. Coaching of the team was taken care of by Co-Captains Trzyna and Quandee who were assisted by Manager Emmerich.

Manager Balai arranged an extensive schedule of meets for the season, but due to the Club's lack of proper equipment, a number of the more important meets had to be canceled.

Next year the Club anticipates being in a position which will enable it to take all comers.

MATH CLUB

It is only natural that in an engineering school there should be a number of students interested in theoretical and applied mathematics to the extent of investigating beyond the scope of the class-room. Meetings held approximately every two weeks are open to all interested students. The principal aim of the club has been to foster the opportunity of preparing and presenting a technical lecture before a group whose interests are the same as those of the speaker, and in this connection, many outstanding papers have been presented by student speakers.

Waldron, F. Westerman, Kreisel, Evanoff, Galandak
Endert, Kubic, Malovac, Magnuson, Marsch, McCaulay
Skuza, McMullen, Harwood, Fiala, Wolniak, Ricker
Anderson, Greisbach, Mangold, Patterson, Waite, Bottelsen

CAMPUS CLUB

OFFICERS

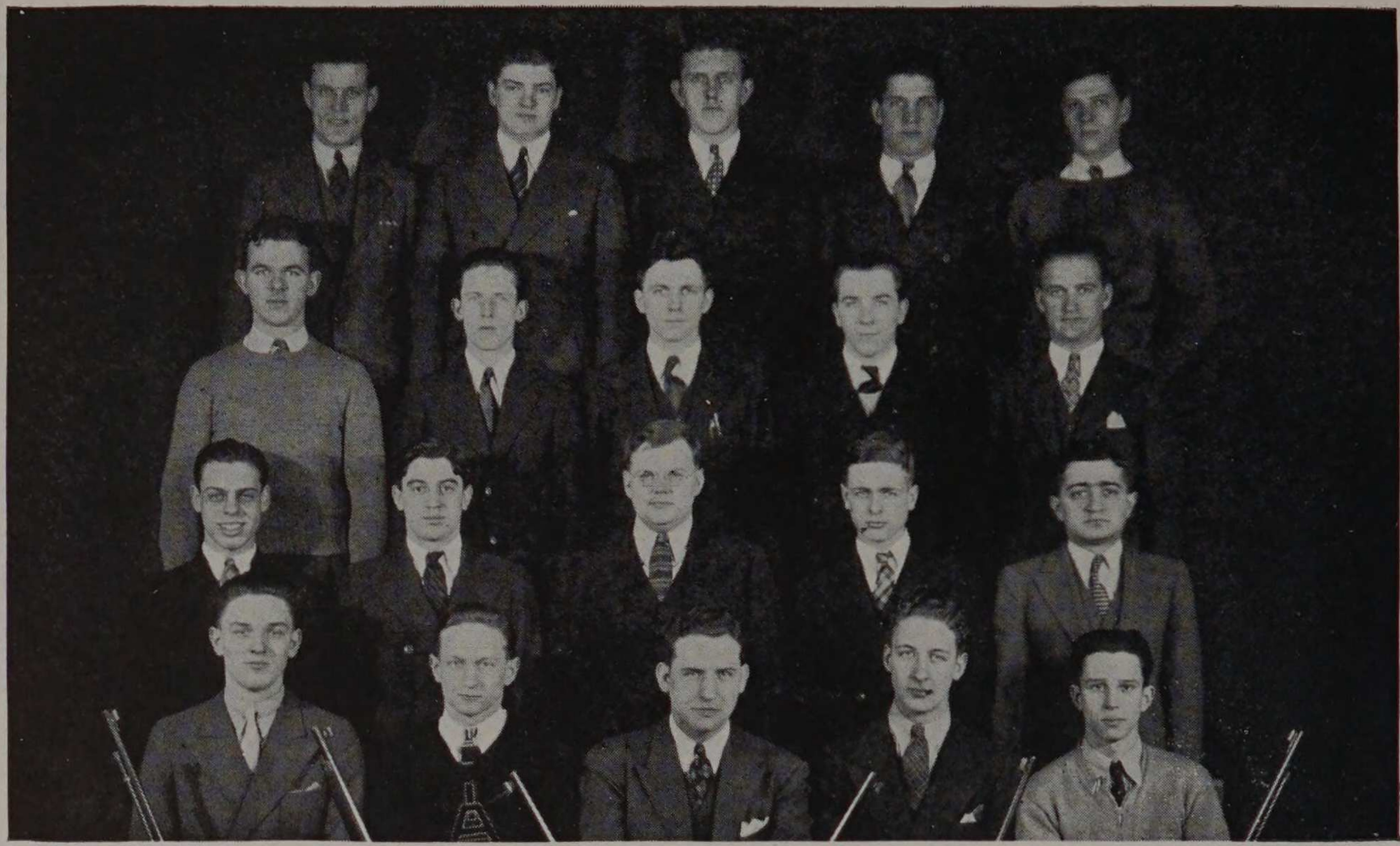
Robert O. Patterson	President
Sven T. Nylen	Vice-President
William Waite	Executive Secretary
Bertram H. Griesbach	Recording Secretary
Professor John F. Mangold	Faculty Advisor

SOCIAL CALENDAR

Initiation and Smoker	March 15
Senior Farewell	May 29
Initiation and Smoker	November 22
Roller Skate Party	January 3
Alumni Smoker	January 10

The Armour Tech Campus Club was founded in 1927 to provide a social and recreation center for Armour students. In 1931 the club was expanded and now occupies a suite of twelve rooms on the second floor of Chapin Hall, third entrance.

Because the club rooms are so convenient to the school there is always someone "on deck" to challenge to a game of ping-pong, billiards, chess, checkers, or a foursome of bridge can be made up. Ping-pong and pool tournaments are held each year and the winner in each event receives a club pin. All Armour students are eligible for membership in the Campus Club. The club rooms are open every school day and all students are invited to come up to the rooms and acquaint themselves with the club and its members. The club is primarily an organization of social concern, and offers to students a place to gather for discussion, for study, and for relaxation. The spirit of friendship and good feeling which prevails among the members has been one of the main factors in placing the organization among the foremost at the Institute.



J. Scott, Martin, Dempsey, Neubauer, Carstens.
Linden, McMullen, Jandasek, Prochaska, Styrsky.
Ratto, Crapple, Richards, Otto, Virgilio.
R. Miller, McDaniel, Staudt, R. Starmann, Auler.

RIFLE CLUB

OFFICERS

Henry Staudt .... President
Hardy McDaniels .... Captain
Edgar Auler .... Treasurer
Raymond Starmann .... Manager
Robert Miller .... Range Officer

Notwithstanding the fact that the Armour rifle club opened the 1935-36 season with a group composed for the most part of inexperienced underclassmen, the members have practiced diligently to develop their markmanship. With the return of only two experienced riflemen, aided by promising underclassmen, the club has developed a squad of men holding good records.

In the mid-season the club devoted itself for several days to improving the range and to enlarging, remodeling and improving the Rifle Club adjacent to the range. These improvements were found necessary because of inadequate and improper safety and lighting conditions existing at the club previous to this year.

Under the competent instruction of Henry Staudt the members of the club have been taught the proper care and safe use of equipment. Range Officer R. Z. Miller has succeeded in enforcing rigid rules formulated by the club officers pertaining to the handling of firearms in the presence of other club members.

There has been little difficulty in learning four positions used in most matches; namely, prone, sitting, kneeling, and standing. The few difficulties encountered were, for the most part, overcome by instruction in conjunction with constant practice. The riflemen have found the equipment owned by the club to be extremely accurate and in a good state of repair.

Preceding the Christmas holidays the Rifle Club held a meet in which all members were eligible with the exception of H. Staudt and H. M. McDaniels. Although many men shot excellent targets, Jandasek topped the list of contestants and was presented with a .22 caliber rifle. This match developed spirit and self-confidence in the organization. By virtue of this match the club expects many high scores inming matches.

The team consists of riflemen: H. Staudt, H. McDaniels, R. Starmann, J. Ratto, V. Jandasek, W. Labes, J. Prochaska, R. Z. Miles, W. Otto and A. Dempsey.

Although only one meet has been held with another school during the first semester, the team shot very well. This match was with the University of Akron. The team showed up well against this organization under State Militarism.

Future matches are to be held with Chicago, Northwestern, De Paul, Purdue, Illinois, St. Johns, Rollo School of Mines, Jeffersonn City Pistol and Rifle Club and Nebraska University.

CHEMALUMN

In the fall of 1934, the chemical engineering students of the class of '36 founded this organization, Chemalumn, for the purpose of furthering the friendships which had been formed during the two preceding years at Armour as well as to form an organization to continue after commencement. We have been socially active since our organization in that we have held several picnics, dances, as well as parties. Because of the enjoyment which we have derived from our association and friendly get-togethers, we feel that our organization has thus far been a success, and we firmly believe that we will be equally successful in the years to come.

ARMOUR TECH RADIO CLUB

Due to the impetus of the radio amateurs attending Armour, the Armour Tech Radio Club was reorganized in the year 1934-35, and has reached a high state of activity this year. The year has been spent in establishing the club in a new suite of rooms. A certain amount of communication has been carried on with other universities; regular schedules are planned for next year. It is the purpose of the Radio Club to foster interest and activity in radio communication as well as to be a place where good fellows gather.

TRUSS CLUB

As the present college year draws to a close, the Truss Club concludes its twelfth year of successful operation as an organization on the Armour campus. The basic purpose of the organization is to unite men of good personal character and to form a closer bond between Armour Institute and its members. The social calendar has been dotted with Alumni Smokers, Radio Dances, Bridge Parties, and get-togethers. These activities were conducted in the club rooms because of the degree of informality which they afford. The spirit of friendship and comradship manifested by the members has been invaluable and have aided materially in drawing another pleasant year to a close.

ARCHERY CLUB

The "sport of kings" of target and field shooting with bow and arrow has been attracting increased interest at Armour with the growth of the new Archery Club. A range has been provided by the school, and regular practice sessions have been held during the fall and spring. A target and other equipment have been secured by the club, while instruction is also given to new men who are interested in making their own archery tackle as well as gaining skill in target and field shooting. Competition with other schools is also planned for the future.

CHINESE STUDENTS' CLUB

The Armour Tech Chinese Students' Club has made great progress since its organization last year. Its many aims were fulfilled and already has three more new members. Quite a few inspection trips were conducted to plants and factories last semester. It is hoped that our program for this semester will be even more successful.

A joint meeting with the Chinese students of Lewis Institute and of the University of Chicago has been planned for this semester. In this meeting it is hoped that economical problems relating to China may be discussed, and also problems of intellectual and social interest.

LAGNIAPPE

Unless you come from around New Orleans, Brother, you don't know what "lagniappe" means. It's the thirteenth banana thrown in for good measure when you buy a dozen.

No yearbook ever did such a thing as this in all the history of yearbooks. That's one reason we're doing it. What happened was this: the cussed thing has to come out on even pages before we can start a new section. For the rest of the sections in the book we've managed to sidestep this horrible contingency. This time it got us down. So, instead of camouflaging, we're coming right out and admitting that we are nachally in a jam.

Of course, we could print our own picture, or a picture of our Chevrolet, or even another picture of John J. Schommer. But probably you wouldn't thrill to any of 'em very much—except maybe the Chevrolet.

If we had only sold some more space to the clubs, it would have come out just right. Or if our budget was not already strained to the breaking point we could have had some more snapshots and that would have made it. But we didn't and it was.

There's your extra banana.

—Ed.

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May 16, 1935

Dear Sir:

I have been informed that you are an authority on matters pertaining to radio reception, and I would like to ask your advice on several matters which have puzzled me for some time.

I have a 5 KW, double-barreled, 9-passenger, triple valve, non-skid, Testinghouse outfit, complete with U. S. Safety appliances and Timkin rear axle, which I use in connection with 220 volt, hammerless, self-winding, automatic, balloon tires. I have a great deal of trouble with my galena since taking Lydia Pinkham's compound, but get better results by painting it with iodine. I can get good volume with my guaranteed, cone clutch, self-filling, over-head valve, regenerative vacuum cleaner, but on Sundays I find that my detector keeps interfering with the differential making it necessary to shunt a small .00025 M. F. washboard between the piano and the kitchen sink.

On taking the matter up with Mr. Marconi he advises me to use safety pins instead of the intermittent shock-absorbers and on clear days my capacity will be increased 8.452 per cent Fahrenheit, but Einstein thinks my universal joint is loose and I ought to use a little more yeast and a copper boiler. This, of course, is a matter of taste and I am sure you will agree with me that the high-frequency, weather-proof, 5 string, hardwood, resistance coupled, superheated piston rings will work just as well if I use plenty of sand on the hills and some English on the cue ball.

I get S. O. L. and P. D. Q. practically every night by tuning to C sharp and I'm sure I can pull in A. W. O. L. and perhaps C. O. D. by cutting in an interlocking, 10 ampere, barbed wire, non-polarized, second harmonic, psychromatic, muffler between the honey comb coil and the Washington Monument.

Do you think I would get better results by connecting a high voltage circuit breaker in series with the adding machine and the disconnected amplifying conduit from the magneto? Neither do I, but it is practically impossible to get good spread rods, so unless I do something to reduce the static and increase the potential of the motometer, the fluctuations of the vario-meter will tend to synchronize with the alterations of the intermediate stages of the double screw kick-back preventer and burn out the windings in the eccentric bushings.

Any suggestions you may have will be appreciated by me if you will enclose a stamp to pay for the one I am using.

Yours very truly,

A. JUICER

At last, after many months of diogenean searching, we have stumbled upon the vast underlying difference between those two bitterly opposed factions of modern science, physics and engineering, and we hereby present to you the fruits of our untiring efforts in hopes of broadening your outlook upon this phenomenal situation.

The physicist claims that an inch, by definition, is that given length of thoriated tungsten wire, .0563 millimeters in diameter, which when heated in argon to a temperature of 1535.35 degrees centigrade, in an evacuated atmosphere of 5.54 centimeters of spectrosopicly pure mercury, by a current of pi ampers, will emit 8.965×10^{10} electrons per second, the measurements being taken under standard conditions. A renowned professor has determined this length accurate to seventeen decimal places.

The plodding engineer on the other hand defines his inch as the distance between the first and second joints of his left forefinger.

As you look through the humorous section of any engineering publication in this modern day and age you are very surprised indeed if your eyes don't run across the engineer's comical but threadworn tale of the misplaced decimal point. With this point in mind we will proceed to tell a slide rule joke to end all slide rule jokes.

It seems that Joe Bush, an enterprising young engineer, after several months of experimenting and painstaking labor, had perfected what he considered to be a perfect automobile. At last he was to harvest the reward of his masterful effort. The day of the first trial had come. To Joe's great astonishment and amazement, as the power was turned on, the car, instead of performing its normal function proceeded to turn handsprings and to set upon a neighboring pile of potatoes, peeling them with great proficiency to the accompaniment of a noise that sounded like a regiment of skeletons doing a tap dance on a tin roof during a hail storm. When the chaos had finally spent itself and normal living conditions once more set in, peering over the edge of his slipstick, Joe was heard to mutter something about a decimal point.

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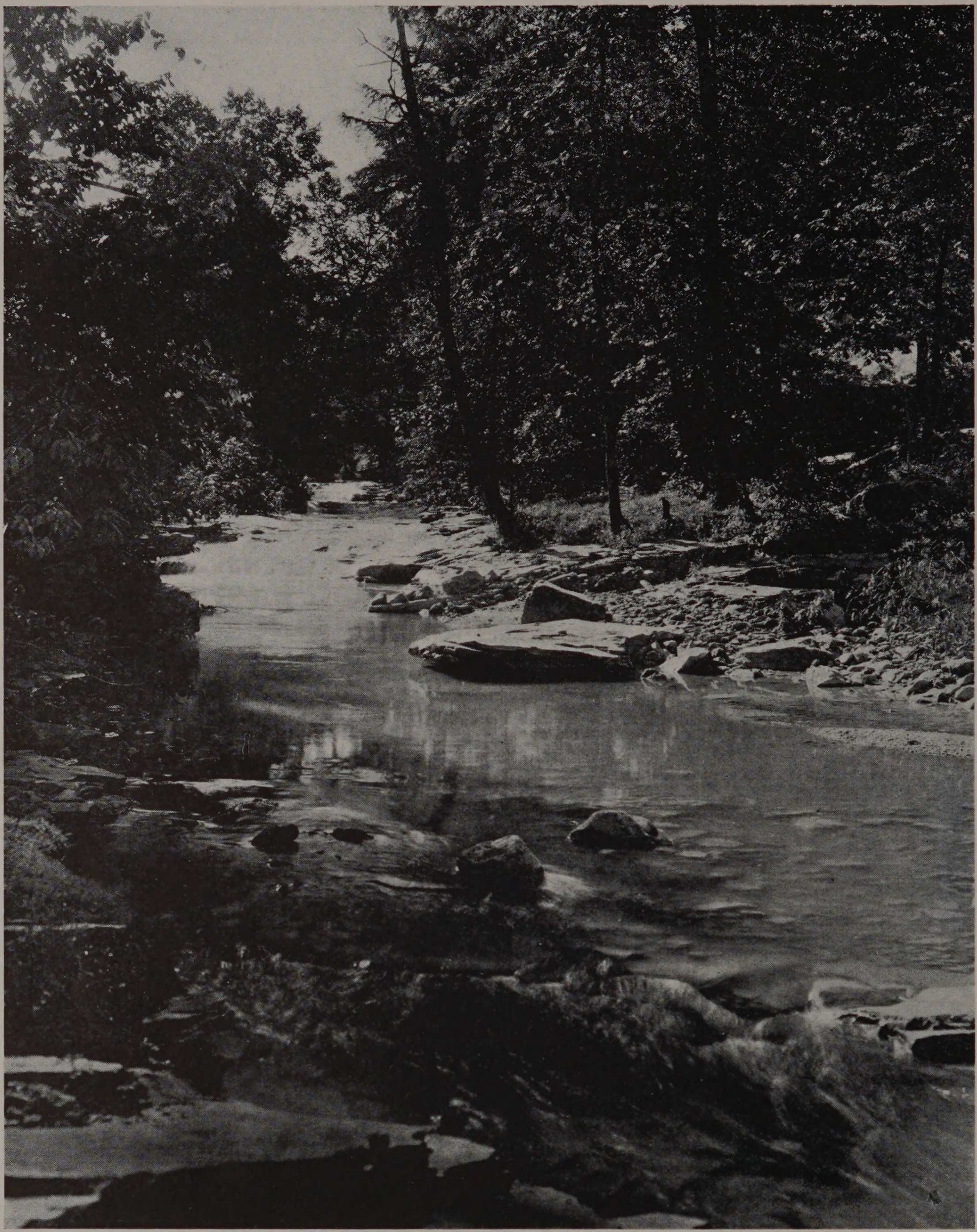
LOCOMOTIVES

A young lady recently visited the locomotive works and then later told some friends how a locomotive is made.

"You pour a lot of sand into a lot of boxes," she explained, "and you throw old stove lids and things into a furnace, and then you empty the molten stream into a hole in the sand, and everyone yells and swears. Then you pour it out and let it cool and pound it, and then you put it on a thing that bores holes in it. Then you screw it together, and paint it, and put steam in it, and then take it to the drafting room and make a blue print of it. But I forgot one thing. They have to make a boiler. One man gets inside and one man remains outside, and they pound frightfully; and they tie it to the other thing, and you ought to see it go."

I suppose you have heard Bob Burns tell the one about how tough the hogs are down in Van Buren, Ark.? Bob says that one day his dad was out in the field blowing up stumps, and that after setting the dynamite it failed to go off. His father being a very cautious man then walked off and left the dynamite. One of these very tough Van Buren hogs was rooting around in the field and ate the seventeen sticks of dynamite his father had left. That evening when the hog was in the barnyard a mule kicked him in the side. Well, the barn was blown down, the windows broken in the house a hundred yards away, and for a couple of days, folks, we had a mighty sick hog on our hands.



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Drunk—"Believe it or not, offisher, I'm hunting for a parking space."

Officer—"But you haven't an automobile."

Drunk—"Yesh, I have. It's in the parkin' plash I'm looking for."

First Graduate—"Give me a steak, and make it thick and rare."

Second Graduate—"Give me a steak, and make it thicker and rarer."

Third Graduate—"Chase the bull through here, and I'll bite him on the run."

The train came to a sudden grinding stop, causing the passengers to jump. "What has happened, conductor?" cried a nervous lady.

"We ran over a cow."

"Was it on the track?"

"No," replied the disgusted conductor, "we chased the cow into the barn."

A Harvard Prof. says: "It is egregious obscurantism to postulate that syncopation in harmonization has an immoral connotation."

Translated for the engineer: Jazz won't hurt your morals, if any.

Boastful Frosh—"Oh, yes. My father is in the newspaper business."

Cynical Soph—"Where's his stand?"

The college professor and his wife were entertaining at dinner. Suddenly a child's voice was heard from the floor above:

"Mother."

"What is it, Archie?" she asked.

"There's only clean towels in the bathroom. Shall I start one?"

Prof.—"Are you cheating?"

Stooge—"No, sir, I was only telling him his nose was dripping on my paper."

Mary had a little lamb
Some salad and dessert,
And then she gave me the wrong address,
That dirty little flirt.

Back—"I have been told that marriage is a serious word."

Fire—"You're wrong there. Marriage is a sentence."

Prof—"Name two ways to turn a man's head."

Co-ed—"Rattle money and rustle a skirt."

"Hear about the fellow that invented a device for looking through a brick wall?"

"No; what does he call it?"

"A window, sap!"

Edyth—"I suppose that this talk about a college man's life being all wine, women, and song is exaggerated."

Frederyck—"It certainly is; you very seldom hear singing in the dormitories."

I think that I shall never see
A "D" as lovely as a "B"—
A "B" whose rounded form is pressed
Upon the records of the blessed.
A "D" comes easily—and yet,
It isn't easy to forget;
"D's" are made by fools like me,
But only God can make a "B"!

A widow, whose husband had died some months previously, also died, and when she came to the pearly gate, asked to see her former husband.

"What's his name?" asked St. Peter.

"Joe Smith," replied the widow.

"You'll have to give me some better identification than that," said St. Peter kindly. "How about his last words? We classify new arrivals by their words on earth."

"Well," she replied, "just before he died Joe turned to me and said, 'Mary, if you ever kiss another man I'll turn over in my grave'."

"Oh, sure I know him," said St. Peter; "We call him 'Whirling Joe' up here!"

A customer stepped into a gun store, apparently intent on making a purchase. The salesman set about showing him what was in stock. The first weapon brought out was a handsome, single trigger, over and under Francot, and just about the last word in a very swell shotgun. The customer was quite interested, but the price, $600, was far beyond his means. The next assortment shown was a group of English doubles brought out by gunsmiths known all over the world for their expert craftmanship. Still too high, thought the customer, and then asked if they had something cheaper.

Yes, the salesman said, there were some inexpensive models made in this country and he could let him have one in the neighborhood of $40.

"I'll take one of those," the customer told the salesman with considerable enthusiasm. "It's really going to be a very simple wedding."

Murphy arrived home unsteady as the New Deal and decorated for valor with a large black eye.

Mrs. Murphy took one look at him, grunted: "Drunk an' fightin' again, is it! An' who were yez fightin' with?"

"Casey."

"An' ya' let Casey give you that shiner?"

"I did."

"What did he have in his hand?"

"A shovel it was."

"An' what did ya have in yer hand?"

"Mrs. Casey's leg but it wasn't much good against a shovel!"

Some folks wonder what the Morman wedding ceremony is like. Roughly this is it:

Preacher (to groom)—"Do you take these women to be your lawful wedded wives?"

Groom—"I do."

Preacher (to brides)—"Do you take this man to be your lawfully wedded husband?"

Brides—"We do."

Preacher—"Some of you girls in the back will have to speak a little louder if you want to be included in this."

There is a story making the rounds about the dear old lady who had bought a canary, which sang sweetly for a while, and then suddenly lapsed into silent, brooding melancholy. She went back to the store where she bought it and made a complaint.

"Your bird wants a mate, madam," the clerk replied.

"Is my bird a male or female?" she asked.

"Really, I can't say. You will have to find that out for yourself."

"But how can I tell?"

"Why, very easily. All you have to do is get two worms, a male and a female, and put them both in the cage. If your bird is a male it will eat the female worm; if it is a female it will eat the male worm."

"But how can I tell a male worm from a female worm?"

"Madam," replied the clerk, politely, "this is a bird store. You will have to get that information from a worm dealer."

Ch. E.—"Why is a locomotive like a baby?"

M. E.—"I'll bite."

Ch. E.—"Because it has a little tender behind."

"May I print a kiss on your lips?" he said,
And she nodded her sweet permission.
And they went to press and we rather guess
They printed a full edition.
"But one edition is hardly enough,"
She said with a charming pout;
So again in the press the form was placed,
And they got some extras out.

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Small boy—"I'm not afraid of going to the hospital, mother, I'll be brave and take my medicine, but I ain't going to let them palm off a baby on me like they did on you—I want a pup."

First Imbiber—"I found (hic) a half dollar."
Second Stew—"I'sh mine, it'sh got my name on it."
First Sot—"Whats'h your name?"
Second Stiff—"E. Pluribus Unum."
First—"Yea, it'sh yours."

Eager Frosh—"What makes a locomotive run?"

Clever M. E.—"Say, if you had hot coals in your pants, you'd run, too!"

Connect 20,000 volts across a pint. If the current jumps it, the whiskey is poor.

If the current causes a precipitation of lye, tin, arsenic, iron slag, and alum, the whiskey is fair.

If the liquor chases the current back to the generator, you've got good whiskey.

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The teacher suggested that the children should draw on a piece of paper what they would like to be when grown up. At the end of the period a little girl, age nine, handed in a blank sheet of paper. "Why, isn't there anything you'd like to be when you grow up?" asked the teacher.

"Yes, teacher, I'd like to get married, but I don't know how to draw it," replied the little girl.

Sunday school teacher—"Why in your prayers do you only ask for your daily bread instead of asking for enough to last a week?"
Little Johnny—"So we can have it fresh every day."

As the doorman ran down to open the limousine door, he tripped and rolled down the last four steps.
"For heaven's sake, be careful," cried the club manager. "They'll think you're a member."

A. M. Jens, '04 Wm. M. Murray

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A teacher was conducting an experiment on the contents of liquors. He placed a worm in a glass and the worm died. The teacher turned to the class and said: "William, what does that prove?" William answered, "A man that drinks liquor will never be bothered by worms."

Him—"Try one of these cigars. They're the best thing out."

Ditto—"Zat so? How are they when they're lighted?"

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A small boy was questioning his father on how one could tell when a man was drunk. The father replied, "Well, son, do you see those two men standing on that corner? Well, if you were drunk you would see twice as many, which would be four." The small boy looked first at his father then at the corner. "Yes, but Daddy, there is only one man standing there on that corner."

Prof. Sprague—"Mr. Healy, how far were you from the correct answer?"

Mr. Healy—"Three seats, sir."

Sot (to bartender)—"Gimme a horse's neck."

Drunk—"Gimme the tail. There's no use killing two horses."

Blondie—"I got the devil when I eloped."

Goldie—"He can't be any worse than my husband."

And then there was the prof who picked up the co-ed so he could more easily study the student body.

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The two Ethiopians were arguing about which was the better marksman. "Watch me," said the first, and threw a clod of earth into the air. With one shot he hit it, before it reached the ground.

"Bah!" said the other. "Do you see the fly on that wall?" They both squinted at it. It was going BZZZ, BZZZ, BZZZ. He aimed, fired. The fly went bzzz, bzzz, bzzz.

Beggar—"Have you got enough money for a cup of coffee?"

Student—"Oh, I'll manage somehow, thank you."

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