



ALUMNI MEET AT WINTER BANQUET



By Leroy Beckman

BY ISSUANCE of another of his famous executive orders, President Roosevelt has created for himself an advisory board consisting of 32 members. The President destroyed his Executive Council by consolidating it with the National Emergency Council, and at the head of that council sits Donald R. Richberg, who virtually becomes the President's "right-hand" man.

THE NATIONAL Emergency Council is now composed of the following members, subject to revision by the President: The President of the United States, all 10 cabinet members, the Director of the Budget, the secretary to the President, assistant secretary of the Treasury, the Administrator of Agricultural Adjustment, Federal Relief Administrator, chairman of the RFC, chairman of the TVA, chairman of the Home Loan Bank Board, chairman of the Federal Trade Commission, the director of CCC, the governor of the Farm Credit Administration, the adviser on consumer problems, chairman of the NRA board, chairman of the Federal Alcohol Control Board, Federal Housing Administrator, president of the Export-Import Banks of Washington, chairman of Federal Deposit Insurance Corporation, chairman of the Federal Power Commission, chairman of the Federal Communications Commission, chairman of the Securities and Exchange Commission, the governor of the Federal Reserve Board, and the executive director, Mr. Richberg.

EACH OF the 32 officials contained in the foregoing list have broad powers which may in turn be exercised by Richberg. This apparently places the executive director above the 10 cabinet members. As set forth by the President, Mr. Richberg is authorized to execute the function and perform the duties vested in the council by the President through such persons as Richberg himself shall designate, and he is further granted the privilege to prescribe such rules and regulations as he may deem necessary to effectively discharge the duties of the council, provided the President agreed. There is also provision for the executive director to avail himself of the services of officials and employees of any government department or agency.

WHEN WE consider the scope of activities under the National Emergency Council, or more exactly, under Mr. Donald R. Richberg, we begin to see power in the hands of an individual. We saw similar conditions with General Johnson as NRA administrator. Johnson gave and Johnson received, perhaps a little too much of the latter. Nevertheless, Mr. Johnson as an individual is responsible for a large portion of the concerted effort toward improved conditions. Comments have been made to the effect that power similar to that type given General Johnson should be vested in a board or council.

(Continued on page 3)

J. R. Lang Elected Pi Nu Epsilon Head

Armour's chapter of Pi Nu Epsilon held its periodical meeting for the purpose of electing officers on Tuesday, November 13, at the Pi Tau Sigma fraternity rooms. The president-elect is J. Russell Lang, and his associate officers are J. K. Morrison, vice president-elect, and C. Grakavac, secretary-treasurer-elect.

Name Committees for Senior Class

Elect Placement Committee By Departments

Performing the second duty of his new office, A. E. Lauchiskis, president of the senior class, appointed four committees last week. A fifth committee, organized to aid in the placement of graduates, was elected by the various departments following the meeting of the class held a week ago last Friday.

The four appointed committees and their members are as follows:

Jewelry: E. N. Searl (chairman), A. E. Christoph, M. C. Forsyth, J. R. Lang, F. Henke and B. Jones.

Announcement: W. B. Ahern (chairman), L. W. Davidson, R. D. Armsbury, W. W. Henning, S. Bernstein and L. W. Biegler.

Cap and Gown: J. N. Weiland (chairman), R. J. Maci, A. J. Rosen, K. O. Stocking, J. L. Roberts and A. N. Wolf.

Photography: J. M. Bard, G. W. Wheaton (co-chairmen), J. F. Humiston, J. De Boo, B. Rigoni and C. M. Zukowski.

The placement committee which was elected last week by the departments of the senior class is a new and original idea. Each department elected one man to the committee, whose duty it will be to decide the advisability of publishing a graduate information book. This book will contain pictures and short biographies of the members of the senior class.

The group will also co-operate with the faculty placement committee, and in this manner it expects to have greater success in the placement of graduates.

The members of the committee are as follows: L. J. Beckman, R. F. Berger, L. R. Kerlin, S. S. Granger, R. L. Friede and C. P. Grakavac.

Fraternity Affairs Committee to Meet

To get a closer relation between the Institute and the fraternities is the aim of the fraternity affairs committee which is headed by professor D. P. Moreton. This committee, which is already functioning, has invited, by means of letters, alumni representatives of the various fraternities here at school to sit in on a meeting to be held tomorrow, November 21.

McCormack Attends A.I.Ch.E. Convention

Professor H. McCormack, director of Chemical Engineering, attended the three day meeting of the American Institute of Chemical Engineers at Pittsburgh last Thursday, Friday, and Saturday.

Professor McCormack is a member of the Institute's committees on local sections, student chapters, and legislation. In addition to the customary technical sessions of the entire group at which papers of interest were presented, each of the individual committees held separate meetings.

Actives Present at Chi Epsilon Pledgings

Meeting last night at the Triangle fraternity house, the Armour chapter of Chi Epsilon, national honorary civil engineering fraternity, pledged A. Lester and B. Rigoni, of the senior class, and R. R. Johnson, a junior.

The active and alumni members present were well satisfied with the ignorance shown by the pledges.

Blough to Leave Institute for a Government Job

Dutton Assumes Duties as Chairman of Social Science Department

VACANCY NOT FILLED

Professor Carman G. Blough, chairman of the social sciences, will teach his last class at Armour on Nov. 28, and leave for Washington to take up his duties as security analyst for the newly created Securities and Exchange Commission. His chairmanship will be filled by Professor H. P. Dutton. As yet no instructor has been selected to fill the vacancy.

Will Examine Appraisals
This Securities and Exchange Commission was created to regulate security exchanges in the country and to supervise the issuance of the securities by corporations. Professor Blough's duties will be to analyze and supervise the examination of statements, appraisals, and other reports of the companies to determine whether they are correctly representing the facts which they propose to give to the public as a basis for the sale of their securities. If the department discovers a company making misleading statements or concealing important facts in its prospectus and other advertising or publications, it will be forbidden to sell securities until the department is satisfied that the statements are proper.

Leaves Commerce Group
Professor Blough's connection was established through his work which he performed in Wisconsin several years ago where he was involved in cases when he came in contact with the man who is in charge of the security regulation.

Besides severing his connection with the Institute, Professor Blough is also resigning from his duties with the Illinois Commerce Commission where he was employed rewriting and classifying accounts for electric, gas, and water companies since last summer.

Eta Kappa Nu Plans Initiation Ceremony

Plans for the inquisition of pledges and the initiation banquet held by Eta Kappa Nu, honorary electrical engineering fraternity, have been made.

Miracles Happen, The Dead Arise, Freshmen Show Some Life at Last

When a sophomore divests a freshman of that material which is used as a protection against the elements and sundry, by the portion of the human anatomy which is used for locomotion, that is not news, but when a freshman departs a sophomore, well, that's the height of something or other.

"Today we will avenge ourselves," said the freshmen. But no revenge. Time and time again that hackneyed phrase broke the silence. When the crucial moment arrived the freshmen gradually disappeared. But last Friday the worm turned, in fact it made several complete revolutions, the net result of which was the loss of one pair of pants by a sophomore. To a sophomore this is more than embarrassing as well as unusual, especially this early in the season. That little incident brings to mind the old problem of whether "pants" is a common noun, or not, being singular at the top and plural at the bottom.

'In the Zone' Will Be Given Friday

Next Friday at 10:30 a. m. the Armour Players will present their first drama of the year, "In the Zone." The scene takes place during the war on board ship. A suspected spy—presence of submarines—all help to create a tense atmosphere.

The cast of characters as corrected from last week is as follows:
Yank T. F. Jones
Ivan M. Pantone
Smitty A. Kulpak
Scotty R. Weissman
Swanson H. Bauermeister
Driscoll S. Miner
Davis A. S. Schreiber
Cocky E. C. Hoyer
Director—Professor Walter Hendricks.

A number of the cast have already played before the Armour student body and will therefore be well versed in the art of entertaining such a group of drama seekers.

On account of the expenses attached to a play of this sort 10 cents admission will be charged. The cast will work every night this week so the play should be well worth the slight admission fee. Classes will be excused that period.

Seniors Ready to Sell Dance Bids

Heading the coming parade of class dances, the annual Senior Informal will take place December 7, at the Shoreland hotel, 55th Street and the lake.

In former years the seniors have had the honor of introducing the social season, and so this year are keeping up the tradition. Techawks and their partners will dance to the music of Bill Paden's ten-piece dance band, well-known in Chicago's collegiate life. Bids will be \$1.50, ready for distribution this week.

W. A. Trudelle is chairman of the committee in charge of the dance. On the committee are J. J. Ahern, L. A. Cullen, M. C. Forsyth, F. J. Meyer, J. M. O'Connor, and R. H. Wittekindt.

F.P.E.S. to Hear Talk at Meeting Tomorrow

All junior and senior Fire Protects will be excused from class tomorrow, November 21, at 10:30, so they will be able to hear Mr. Grant Bissell at a meeting of the F. P. E. S.

Mr. Bissell is state agent for the Aetna Fire Insurance Company. He will speak on the life and problems of a state agent. The meeting will be in the electrical lecture room.

ARMOUR ALUMNI ASSOCIATION HAS ANNUAL WINTER BANQUET THIS EVENING IN MEDINAH CLUB

Armour Music Clubs to Entertain; Dr. Hotchkiss and James D. Cunningham to Speak to Assembled Alumni

TO DISCUSS CONSTITUTION OF ASSOCIATION

Seek Revision in Evening Classes

Investigation of the best suited and most rounded out curriculum for students is being extended to the evening school at Armour. Upper classmen will recall some of the changes that have occurred in the curriculum with respect to the general outline of their engineering courses since their freshman year. With the idea of giving the best to all students, work is under way to readjust the evening school classes, also.

Too Much Specialization
Heretofore evening classes have been to a great extent specialized subjects. In most cases, those attending the classes were adults interested in increasing their knowledge along the lines in which were working. No thought was given to the young man who was financially unable to attend the day school and who had an ambition to earn a degree.

Up to the present time there has been a lack of successive correlation of subjects being taught in the evening school. It is hoped that this defect will be remedied in the near future, so that anyone who is interested may complete two of his college years in the evening school. This will require four to five years of consistent night school attendance to accomplish and will be the stepping stone for many who unfortunately cannot attend the day school.

Will Add Subjects
Since the specialized subjects have always been popular to adult students, it is not likely that any of them will be discarded. In order to accomplish a night school program covering an equivalent of two years in the day school, many subjects not being taught at the present, will be added. The revision of the night school classes will necessitate the complete revision of the evening school bulletin which should be of great interest to those men who unfortunately must delay their education to provide financial assistance to themselves or their immediate relatives.

A.I.Ch.E. will Hear Carl S. Miner Friday

Carl S. Miner, director of the Miner Chemical Laboratories, is to be the guest speaker of the A. I. Ch. E., this coming Friday, Nov. 23, at 11:30. Mr. Miner will speak on the interesting topic "The Chemical Engineer on the Witness Stand."

This talk which is to constitute the first meeting of the society is to be one of the series of lectures voted on by means of a questionnaire that was passed out to junior and senior chemicals. The topics for these lectures are taken from those suggested by these questionnaires.

A.I.E.E. Throws Ideas on Tossing a Smoker

Amidst a shower of erasers and chalk the members of the A. I. E. E. decided at last Friday's meeting to hold a smoker in the early part of December. Vice-chairman Auge was appointed to take charge of the affairs. No definite time or place has been set for the smoker as yet.

Meeting at the Medinah Michigan Avenue Club this evening at 6:30 p. m. for their annual winter banquet, Armour alumni will renew many old friendships with their classmates, the faculty, and the trustees. Each class has been planning to get their gang together for the affair to help make it a great success, and with a well planned program already assured it undoubtedly will be.

Prominent Alumni Present

It is expected that the members of the faculty will be at the banquet one hundred percent with the exception of those who are teaching in night school that evening.

Practically all of the alumni members of the Board of Trustees are also expected to be present at the affair. This list contains the names of such men as Alfred S. Alschuler, Alfred L. Eustice, Edwin O. Griffenhagen, Robert B. Harper, Roy M. Henderson, Charles W. Hills, Howard L. Krum, Harold W. Munday, and John J. Schommer.

Armour Music Clubs Featured

One of the outstanding features of the evening besides the banquet itself is a musical program to be presented by the one hundred members of the Armour glee club and orchestra under the leadership of Mr. O. Gordon Erickson. Many of the alumni perhaps have not had the opportunity of hearing these musical organizations, and it will be their first treat of hearing this active group at Armour present one of their well known programs.

Cunningham, Hotchkiss to Speak

Mr. James D. Cunningham, president of the Board of Trustees, and Dr. Willard E. Hotchkiss, president of Armour Institute, will address the alumni at the banquet, and the report of the Public Relations Committee of the Board of Trustees will be read.

Also on the program for the occasion is the consideration of changes in the constitution of the Alumni Association. The changes desired are ones that will make the Alumni organization more effective in its service to Armour Institute and to the alumni as a whole.

Professor John J. Schommer, president of the Armour Alumni Association, and Professor D. P. Moreton, secretary, have been responsible for most of the arrangements for this annual gathering.

Musical Clubs Heard at Kiwanis Meeting

Enlivening an already happy meeting of the Chicago Kiwanis club, the Armour Tech Musical Clubs made their second combined appearance of the season last Thursday. The Kiwanians proved to be quite adept in community singing themselves, and spurred the glee club to a pleasing performance of several of its old favorites and one new number, the ever popular "Sylvia."

Smoker Tomorrow By Alpha Chi Sigma

Alpha Chi Sigma, professional chemical fraternity, will hold a smoker tomorrow evening at the Beta Psi fraternity house, 3337 South Michigan avenue.

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A Toast to the Alumni

There is a meeting this evening of a group of men that has done more in the interest of the general welfare of Armour Institute of Technology than any other organization of which we have any knowledge. The group to which we refer is the Armour Alumni Association. All the members of this association within a radius of one hundred miles of Chicago gather tonight for their annual winter banquet and reunion.

On the occasion of this annual get-together of the alumni, we wish to take the opportunity to propose a toast of gratitude and appreciation to them in which we feel sure every individual who has had some contact with Armour will join us.

To the more than 4,000 alumni of Armour Institute of Technology:

For their generosity in giving of money to the Institute when she was in financial difficulty, which has been a large factor in accounting for the difference between what the student actually pays for his college education and what the actual cost of educating him is;

For the fine reputation they have made for Armour Institute by their loyal financial support—a support which has averaged as much per alumnus as any institution can boast—and their excellence in engineering endeavors; and

For the continuance of their interest in Armour and a closer cooperation and better understanding among the alumni, the student body, the faculty, and trustees do we tender this toast of gratitude, and appreciation, looking forward to and planning for a greater Armour Institute of Technology.

See "In the Zone"

We wish to commend to the student body for their courteous and gentlemanly support the play, "In the Zone," which the Armour Players are presenting this coming Friday. That such efforts on the part of the Players are worthwhile has been proven time and again. We only hope that those in attendance will forget that they are engineering students and reflect credit upon themselves and Armour by giving the play the courteous and gentlemanly attention it deserves.

A Note of Warning

Although it is in general good clean amusement to see the sophomores and freshmen take such an active interest in each other that they engage in spirited and friendly combat to secure valuable pieces of personal property, such skirmishes lose any good points they may have when property, either private or public, is damaged.

For this reason we suggest that both parties involved, freshmen and sophomores, take special care to see that their battles do not in any way damage any property.

"The Slipstick"

Cleave to "The Slipstick"; let
the Slapstick fly where it may.

My girl is divine.
Your girl may be divine but mine is de-berries. G.

* * *

He: What beautiful stars! What a moon! Ah! What a combination!
She: Oh! Is that thing showing again!

* * *

JEST NO USE TRYIN'

He wuz a old prospector, hoo had spent many yeers among tha sun-baked hills. He looked as if him an' Lady Luck wuz strangers. "Dad," sez I, "I bet yew sure know tha desert." "Dam rite," sez he: "I looked fer gold an' found it... not much, because I never wurked very hard... jist took things easy, in fact sum people wood call me lazy." "Yeh?" sez I. "Yup," sez he, "but if I wanted tuh wurk my hed off, I kud uv maid several millyun dollars wun yeer." "How kum?" sez I. "Well," sez he, "I know sumthin' about geology, an' I located a vein of gold wich I flyer wuz 18 inches deep, 6 feet wide an' run at least a mile back inter tha hills." "Did yuh wurk it?" sez I. "Never swung a pick in its direckshun," sez he, "Altho it wuz only 12 foot below the surface." "How kum yuh didn't bother it?" sez I. "Because," sez he, "it wuz too dam hard tuh reech," sez he; "I found out that I'd have tuh go down thru a 8 foot vein of solid silver tuh get it, so I sez, tuh hell withit."

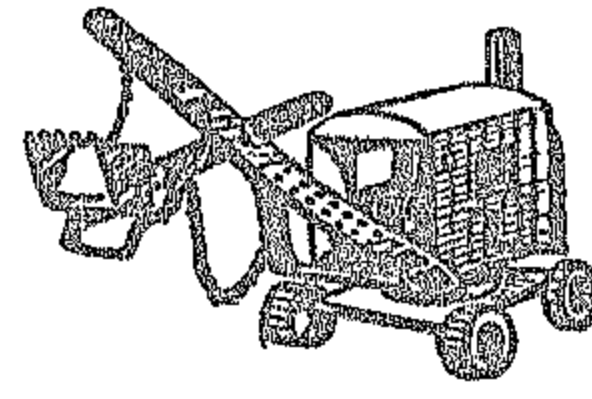
* * *

She: "Kissing is unsanitary. I don't have to tell you that your lips leave millions of germs on mine."

He: "Listen, luscious, the way I kiss I crush every germ to death."

R. H.

THE STEAM SHOVEL



JOHNNY CITRO, eminent ex-Notre Dame scientist, had a pretty tough time lighting the arc-light last week... JOHNNY just didn't have a match!

We've got to admit VINCE NELSON can take it! While working with "sanitary water" may give other schmiers a headache, a healthy swallow only gives VINCE a Jag... "And not much of a jag at that," says VINCE.

And we'd advise BILL GRAY and his partner to stick to smelling the cork in the future.

The merger of J. W. Bard and R. Mansfield has apparently fallen through. It seems that Mansfield's prints aren't quite blurred enough to meet Jake's requirements!

The Steam Shovel sincerely apologizes for prematurely advertising MARTY LOFTUS' new "tonsil oil". He's been so busy taking orders that he hasn't had time to complete his invention.

As a double protection against the rip snorting sophs, SAMMY BIBB wears both belt and suspenders!

Arx News

It's just too bad that this material must be written before the ARX DANCE and printed later. We could probably forecast a bit and anticipate what would happen, but perhaps that will be better covered at a future sitting. This much can safely be said, however; that Ralph PRIESTLY and his attending dance COMMITTEE have done everything in their power to make the dance a HOWLING success.

The next LUG who answers for Jack Allen and says that Jack is hard of HEARING, in our opinion, should be "SINKED."

Prof. KREHBIEL thinks that more female models in the LIFE class will inspire Mal FORSYTH and Irv ADIS to attend more REGULARLY.

This same Prof. Krehbiel was very philanthropic last week and passed out to the juniors about thirteen mentions in a water color JUDGMENT. Not such a lucky number for the parties of the second part, the CROSSES.

Gus KVAPIL'S puns (you may call them that if you like) are among those things better left unsaid. But this bit of irony is worth mentioning because of its lesson in punctuality in a SOCIAL SCIENCE 8:30 class. (And incidentally that's the middle of the night for an archi-

And now that you're a brain-truster, PROFESSOR BLOUGH, would you mind keeping your eyes open for some political jobs for a few of us dumber seniors? Thanks!

teet). Well, after just missing one of those famous 8:30 DROP QUIZZES, Gus, vehemently and most emphatically ejaculated, "Chee whiz, I could have made a STRAIGHT A on that one." Some irony.

And then there's the one about Matt SUMNER in SPECS. class. He extended the courtesy of answering the roll in person and then politely said, "Excuse me please, I'll be right back." The fact is that he did return and was quite content to sit still for the rest of the period.

This days finds the senior ARX completing their Emerson Prize projects, entitled "A SHOP FRONT." There REALLY is a cash prize connected with this, and it runs into four figures (\$50.00). The only catch is that there are about 500 other projects in the competition.

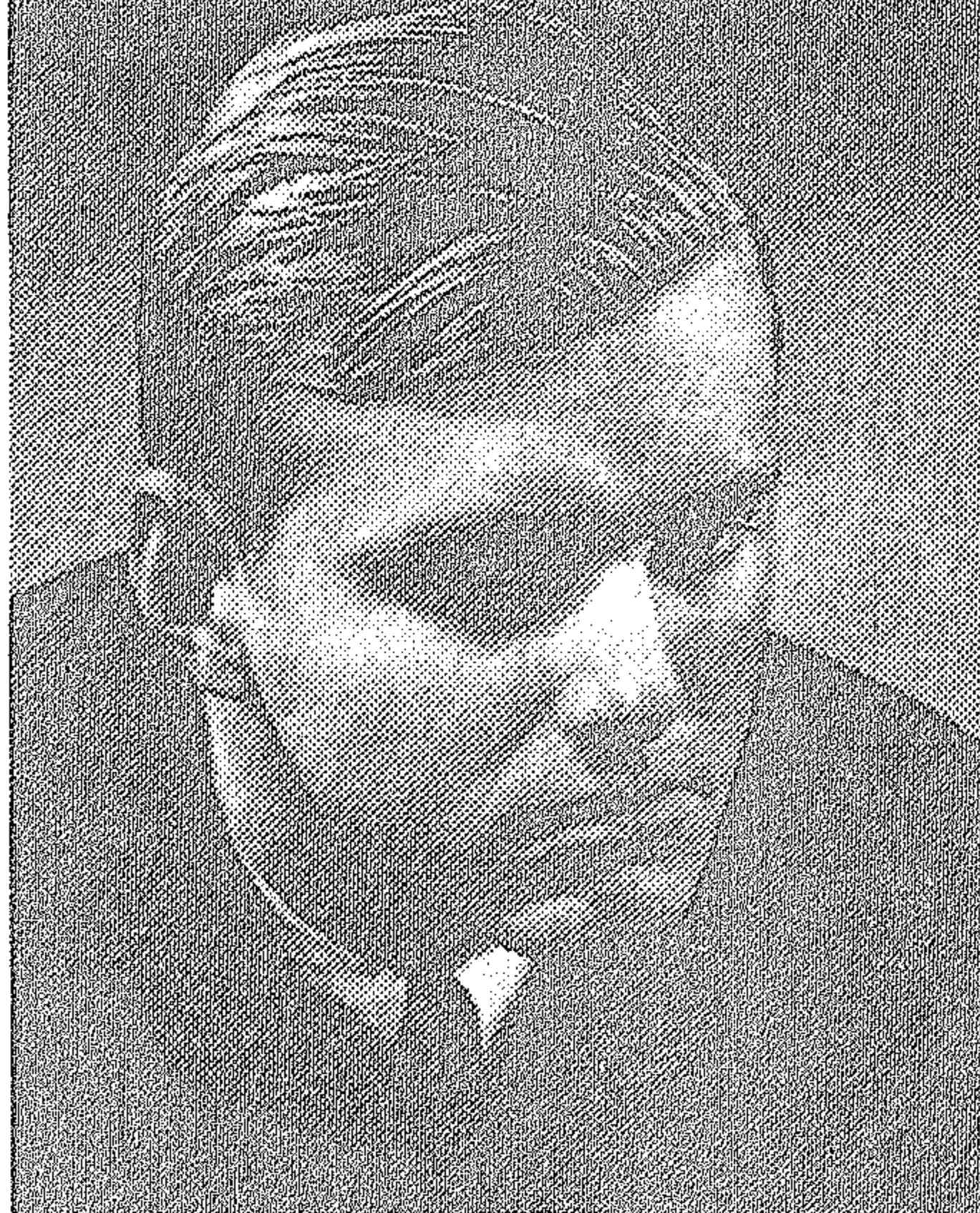
Our department at the Art Institute is so well protected from intruders by the efficiency of the GUARDS that Mr. Merrill, the newest acquisition to the faculty had no little difficulty to get to his class.

Bob ESBENSEN, Abe BERNSTEIN, and Wes WEITING got over the top in the junior "DUPLEX HOUSES" with first mentions each. Johnny MATANOCK, of the night school department, also rated a first. The presentations were favorably accepted with many pen and ink renderings, water colors, opaques, and pastels, and some that were not so favorably accepted. Milt Kohn, among others, was MENTIONED; but why he was so relieved about it we can't figure out.

EAGLE EYE.

NO MORE ENERGY ?...

GET A LIFT WITH A CAMEL!

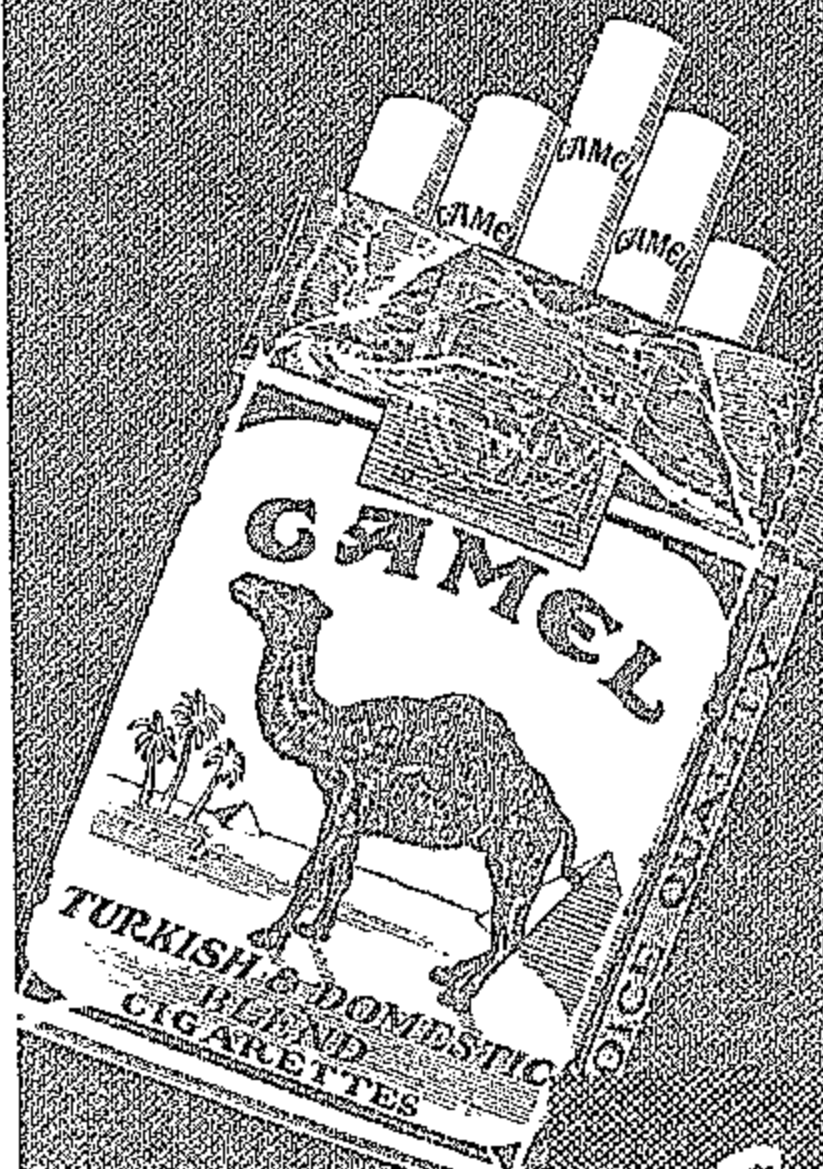


TOBACCO EXPERTS ALL SAY:

"Camels are made from finer, More Expensive Tobaccos—Turkish and Domestic—than any other popular brand."

EDWARD KENT, '36—GEOLOGY STUDENT.

Edward Kent knows the value of a full reserve of natural, vibrant energy. And that's one of the reasons why he sticks to Camels. In his own words: "It takes a lot of hard work to acquire any thorough knowledge of geology—and a lot of energy. It's tiring at times, but like most of the fellows around here, I have found that smoking a Camel cheers me up... chases away all fatigue... gives me that 'lift' in mental alertness and physical well-being which I need to be able to go on working with renewed energy."



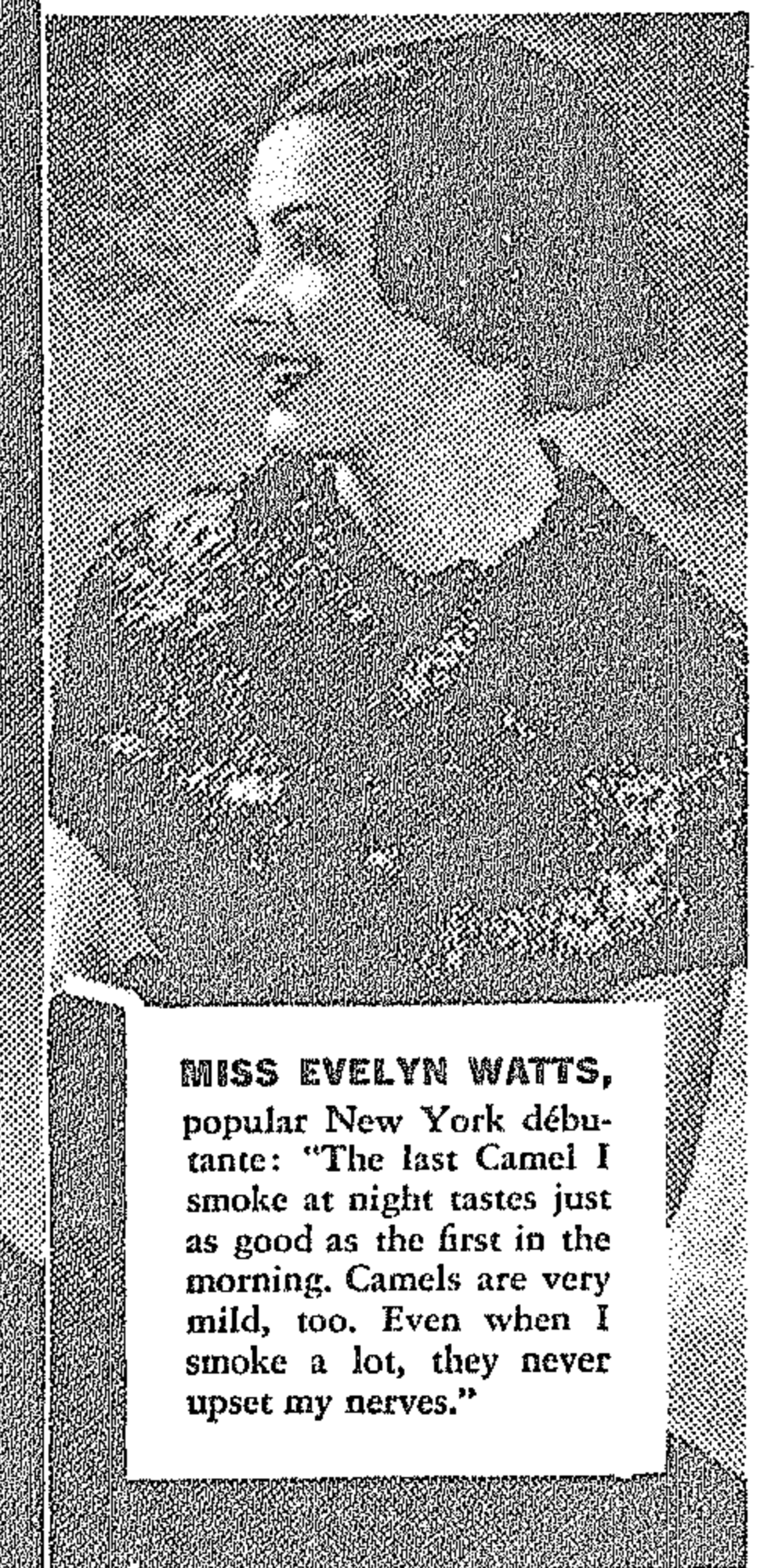
ANNETTE HANSHAW

JOIN THE NEW CAMEL CARAVAN

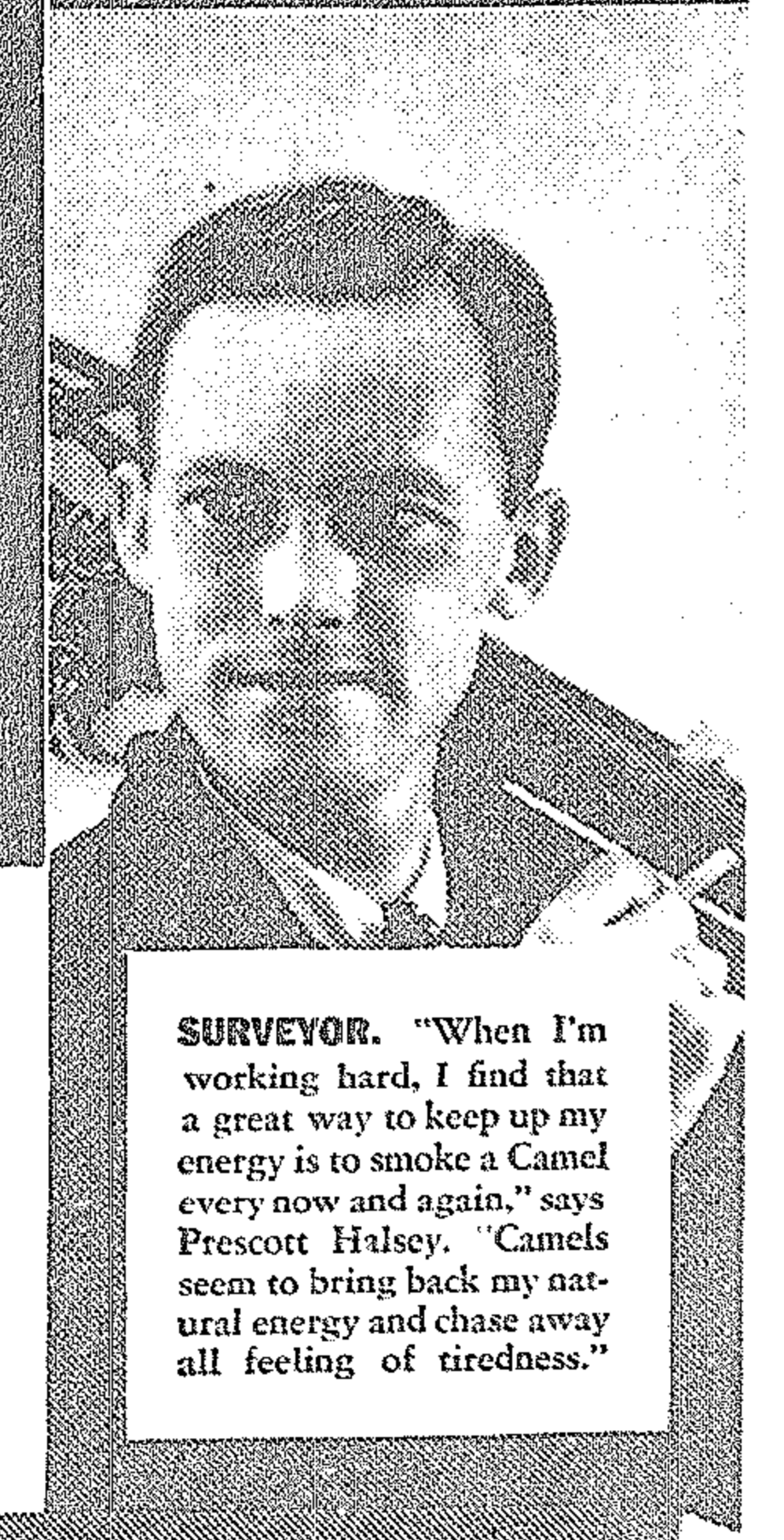
with ANNETTE HANSHAW
WALTER O'KEEFE TED HUSING
GLEN GRAY'S CASA LOMA ORCHESTRA

TUESDAY { 10:00 P.M. E.S.T.
9:00 P.M. C.S.T.
8:00 P.M. M.S.T.
7:00 P.M. P.S.T.
THURSDAY { 9:00 P.M. E.S.T.
8:00 P.M. C.S.T.
9:30 P.M. M.S.T.
8:30 P.M. P.S.T.

OVER COAST-TO-COAST WABC-COLUMBIA NETWORK



MISS EVELYN WATTS, popular New York debutante: "The last Camel I smoke at night tastes just as good as the first in the morning. Camels are very mild, too. Even when I smoke a lot, they never upset my nerves."



SURVEYOR. "When I'm working hard, I find that a great way to keep up my energy is to smoke a Camel every now and again," says Prescott Halsey. "Camels seem to bring back my natural energy and chase away all feeling of tiredness."

CAMEL'S COSTLIER TOBACCOS

NEVER GET ON YOUR NERVES!

Copyright, 1934,
R. J. Reynolds Tobacco Company

SCHERGER REVEALS POSSIBLE SOURCES OF FUTURE WARS

More Men Under Arms Now Than Before World War

MUSIC COMPLIMENTED

Armour was honored in having Dr. George L. Scherger as speaker in one of the best Armistice Day assemblies in recent years. Doctor Scherger, who is normally professor of history at Armour, is on leave of absence this year. In his address at the assembly however, he delivered a most constructive and interesting history lesson.

At present, Doctor Scherger pointed out, the world is in a far worse condition than it was in 1913. In that year, Europe had 28 million men under arms and was expending one and one-half billion dollars for war preparations. Today there are 38 million men under arms and more than three billion dollars are being spent yearly for war preparations. Further complications are present today because of the fact that Japan and Russia are world powers; the World War hasn't been paid for yet (the U. S. is doing most of what little paying is being done); and above all, the infamous treaty of Versailles created far more trouble than it dispelled.

More Dangerous Than in 1913

There are many more politically dangerous spots in Europe today than there were in 1913. For instance, war is certain if voting in the Saar region is dishonestly conducted; Jugoslavia and Italy are on very unfriendly terms; if Hungary attempts to place Otto on the throne, Czechoslovakia will most likely attempt to intervene; and there is the ever-present danger of war between Russia and Japan.

"Diplomats" and munitions makers are responsible for wars, Doctor Scherger stated. He cited an illustration of a Frenchman's admiration for Germans and German art, and then showed that the French people were led to hate the Germans because they were so easily led."

Prepare for Peace, Not War

Doctor Scherger felt that the way to preserve peace was to prepare for it, instead of for war. He felt convinced that our generation would be able to solve the problems of peace and the social problems at home. By teaching history more from a social and literary viewpoint instead of from a military and political stand we would make a good start toward international peace, he said.

"Your director, Mr. Erickson, has performed miracles," was the handsome compliment presented to the musical organizations by Doctor Scherger, "and we believe that their fine work merits this compliment. Incidentally, the fine attendance at the assembly is also worthy of a compliment to the school."

Steuben Club Scene of Architects Dance

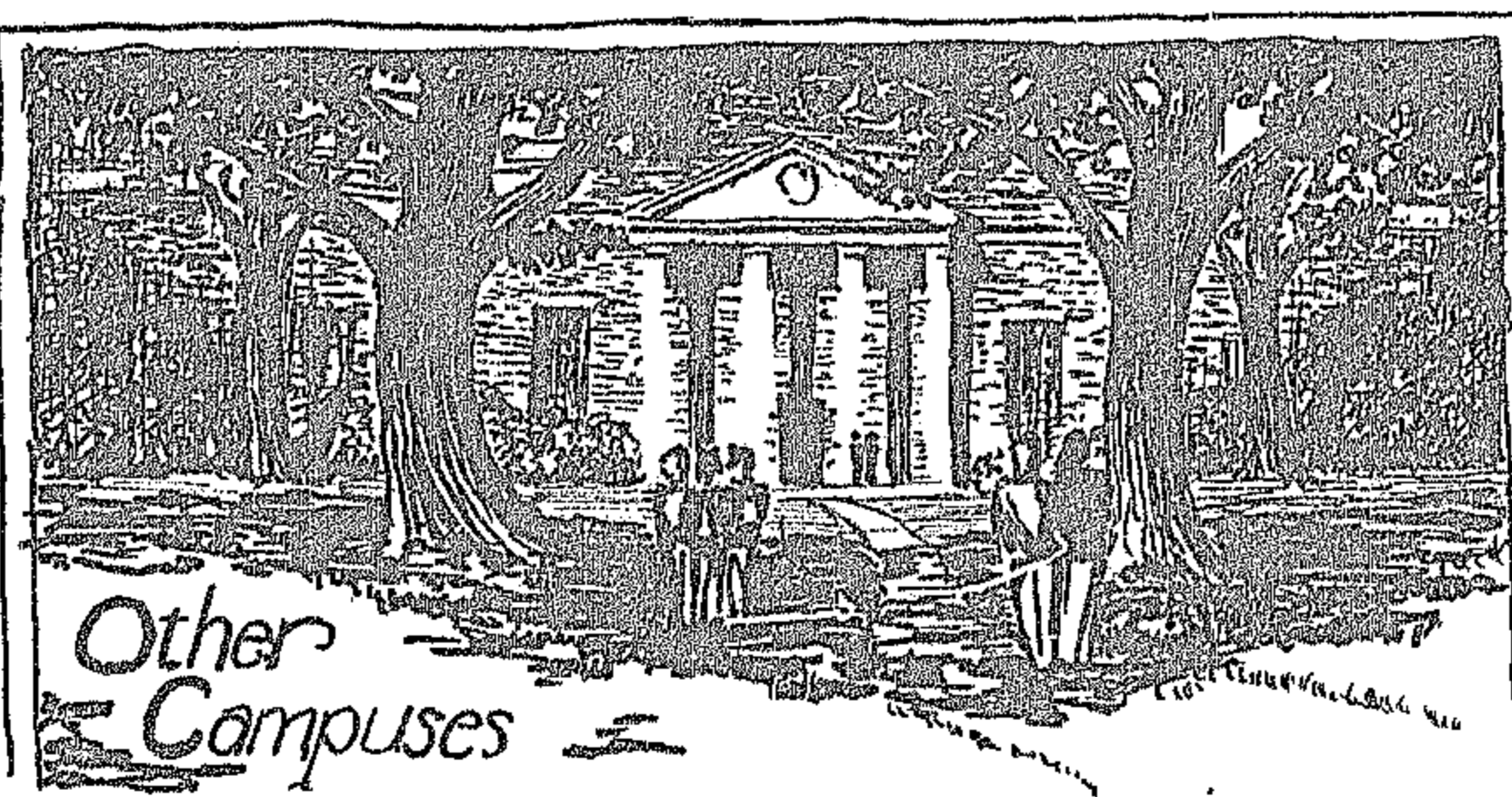
Over one hundred and twenty-five couples attended the Arx dance, at the Steuben club, last Friday. This gratifying success was due in part to the hearty co-operation of the engineers, who constituted a large portion of those attending.

After the evening was well under way, a photograph was taken by J. M. Bard, which included all those attending. A waltz contest added the final touch to an enjoyable evening.

Among the chaperones were Dean Heald and Professor C. G. Blough, J. F. Mangold, W. F. McCaughey, W. Hendricks, I. M. Spears, W. L. Suter, and their wives.

The proceeds of the dance were relegated to the Armour Architectural Society treasury, and will be used to help finance other social functions which are to be given later in the season.

Frank Oster, Jr., son of the custodian at Armour, died last week after an operation for injuries received in an accident on November 8. Funeral services were held last Saturday at Oak Woods cemetery.



By John K. Morrison

Wednesday, Oct. 27, was the one hundred and thirty-second anniversary of the birth of John Purdue, founder of Purdue university. The Oval in front of University Hall is his burial place.

The Daily Illini tells us that one of the chair pushers at the World's Fair last summer is now completing his course in the Massachusetts Institute of Technology with the assistance of a wealthy Boston widow whom he wheeled about the exposition grounds for twenty consecutive days. In the course of their travels his financial state was revealed as well as his ambitions, and the lady offered him a job as chauffeur and furnished the finances for the completion of his course.

We also find in the Daily Illini an account of a professor of English at the University of Illinois who forgot his textbook. It seems he sent one of the students in the office after it, forgot he sent him out, and marked him absent.

Ray McGraw, University of Pennsylvania captain, caught every punt for three years and then dropped the last punt in the last game—however he picked it up and returned it 30 yards.

Homer Hazel of Rutgers made All-American end . . . then he went to war . . . after he came back two years later he made All-American fullback.

Students of De Pauw university held a special election on Oct. 31 to express their opinions on national, state, and local political affairs in a campus-wide straw vote. The election was under the supervision of a class in Political Parties.

The Case Tech, student newspaper of Case School of Applied Science, is sponsoring an all-student auction bridge tournament. The winners will represent Case in intercollegiate competition.

Minnesota has a sophomore football player named Clarkson who passes well with either hand and kicks as far with one leg as the other.

Students of De Pauw university will select representative students from the senior class to be placed in the 1935 Mirage, the school yearbook. The selection will be based on popularity and will include three men and three women. This project will take the place of the beauty section of last year's annual. A good idea I call it.

Dr. Melvin Jacobs, University of Washington anthropologist, is making phonograph records to preserve the vanishing languages of Pacific coast Indians.

Three students of Purdue university tied for the distinction of being the "most popular bachelor" on the campus in a balloting conducted by the university co-eds as a feature of the Annual Gold Diggers dance held recently.

Schmiers to Visit Pumping Station

Today the junior chemicals will visit the 68th street water pumping station.

Last Tuesday afternoon they inspected the water softening and power plants at Hinsdale. Both plants are municipally owned and are operated at a profit.

The capacity of the Hinsdale plant is 3,000,000 gallons per 24 hours, and serves a village of 7,000 inhabitants. The raw water is obtained from three wells which are about 210 feet deep. The treated water is stored in a 2,000,000 gallon underground tank. The water pressure is maintained by three centrifugal pumps, two of which have a capacity of 400 gallons per minute, and the other, 1000 gallons per minute. A 240 H. P., 1200 r. p. m. Sterling gasoline engine is connected to a pump and is used in cases of emergency.

Fraternity Notes

DELTA TAU DELTA

The finals in the interfraternity golf tournament were played off last Saturday after having been postponed from last spring. The Mothers' Club meeting last Sunday was very enjoyable.

Last Tuesday night the following chapter officers were elected:
L. W. Davidson, President.
L. H. Mayfield, Vice President.
F. H. E. Gallagher, Recording Secretary.

Junior, Senior Civils Visit Stock Yards

All junior and senior civils were excused last Friday afternoon to attend a tour of inspection at the Union Stock Yards of Chicago. Professors H. Ensz, J. C. Penn, and R. L. Stevens and Mr. H. Penn were also present and acted as escorts throughout the trip. The inspection as a unit was conducted under the personal guidance of the structural engineer, Mr. A. Epstein.

The new International Amphitheatre far surpasses the old structure which was in existence twenty-nine years before the last disastrous fire and which was destroyed beyond repair as well as many other structures. It is to be noted that this new structure and practically all others are being replaced by fire-resisting or incombustible construction.

The beauty in this new structure is the smooth lines in the roof supports which is created by the use of steel arches across the span. This construction eliminates the use of all tie rods and struts of the old trusses leaving a pleasing, clean-cut appearance. The present trend in engineering as seen by these new structures is not to just get across the stream as they did in the old days but to erect a structure that will stand with dignity in years to come.

J. B. Davis, Cor. Secretary.
H. G. Gragg, Treasurer.
Brother Green of the University of Washington chapter, who is now traveling secretary for the fraternity, is visiting at the house.

A week from Saturday night the much anticipated Pledge Dance will be held. From all indications it will be a very enjoyable affair.

TRIANGLE

Our basketball team under the able direction of Brother Kendall has begun to practice. Our swimming team also has gotten well under way with Brother Schmidt as its manager.

Brother Freeman has taken over Brother Kendall's duties as social chairman. Brother Boylan has been appointed scholarship manager.
A smoker was held at our house last night by Chi Epsilon, Honorary Civil Engineering Fraternity.

PHI PI PHI

Last Wednesday our touch-football team trimmed Beta Psi to the tune of 18-0. Pledge Chelgren starred for the house team.

Brothers Warner, Heike, and Merz have been put in charge of the house basketball team. Their problem is to gather the available material into a championship team.

The house is now planning a billiard and ping-pong tournament. The schedule will soon be posted.

PHI KAPPA SIGMA

The basketball team held its first practice session last Wednesday. The team looked good, but it will be materially strengthened by the return of Brother Skeppstrom, who has been out of school the last week due to an attack of influenza. Congratulations, Brother Skeppstrom, on your speedy recovery.

The social committee is actively at work in preparation for a Thanksgiving dance to be held at the house Saturday, November 24.

The fellows are becoming interested in ping-pong, now that a house tournament is in the offing. This tournament will decide the men to comprise the house team for the interfraternity tournament.

We were all pleasantly surprised to find that Brother Neviler, '30, has now blossomed into a promising artist. He is an art instructor in the Chicago high schools, having received his B. S. degree in education from the University of Illinois.

BETA PSI

Something decidedly different in the form of house activities will occur Friday when the brothers make a Mothers'-Club-sponsored inspection trip of the Walgreen Laboratories.

Last Wednesday we were pleased to be hosts to the Armour Tech News staff who held an informal smoker at that time. Brother Bristol proved himself to be an expert "chiseler" when it came to putting the super-frozen ice cream into edible bits.

The varsity basketball team nosed out the scrubs at a practice last Thursday by a 168 to 4 score. Manager Schnackel appeared disgruntled because of the poor guarding on the part of the first-string men which allowed the second raters to score twice.

SIGMA ALPHA MU

It is with pleasure that we announce the election and appointment of frater-alumnus Milton J. Winograd to the position of chapter advisor.

We are in the market for a regulation 9 by 5 ping-pong table. Anybody wishing to dispose of one please talk to Gus Freund.

A frosh entered a lecture room whistling loudly. Said the prof. (sternly): "When the room settles down I will begin the lecture." Said the frosh: "Why don't you go home and sleep it off?"

SIDELINES

(Continued from page 1)

cil. Now Richberg rides on high. Is group activity and authority superior to that of an individual? Perhaps thought along this line may be well directed by another question. Was there ever a committee or board which possessed the characteristic intent of an individual? There is no basis for fear when progress appears due to the efforts of an individual. Individualistic power in government may tend to resemble "dictatorship," but at any rate it still requires the character of an individual to present the solution to any problem.

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ARMOUR CAGERS TRAIN FOR FIRST GAME OF SEASON

Injuries Keep Several Regulars Out of Practice

ARMORY TO BE USED

Basketball, the prize baby in Armour's fall-winter sports catalogue, is due to be upon us ere we realize it. In fact December 6 sees the season open with Chicago Junior College at Armour and here's hopin' for a big opening. To get down to facts, the Tech five plays its first two games on the hardwood of the Wentworth Armory—then it's Chicago at the Midway on December 15. Wheaton keeps the play close to home with the first of two games on December 18.

Injuries Crowd Sidelines

With a full team of regulars back and a scrappy bunch of substitutes to keep them stepping the outlook is bright, but the old Alma Mater cannot boast of height, so organization and speed will be the factors governing success. The injury jinx has all interested crossing fingers; already Captain Al Lauchiskis and Harry Dollenmaier are watching the team practice. Dolly has a case of tonsils and should soon be in, but the Cap'n is on a cane indefinitely. We might have to push "Lugan" around the floor in a wheel chair!

The fairest objection to graduation, "ye grim reaper," is not a loss of numbers from last year, but rather a loss of strength. Ray Plüm, captain of last year's quintet was practically invaluable. Of course Micky Lucas and Len Rummel are going to be missed plenty. Mickey with height, fight, and ability had a worthy record.

Lettermen Display Skill

Christoph, Dollenmaier, Heike, Lauchiskis, Merz, and Warner, all lettermen, will provide as nice a backbone for a winning combination as any coach could want. "Springs" Christoph who scored 26 points in the first three games last year but dwindled in a mid-season slump, is looked to for plenty baskets this year. Chris is showing great form in practice sessions.

Dollenmaier although idle, has a fine two season record that insures the Tech team of another capable man when he gets in the pink. Remember that Dolly appeared last year with a broken finger but came around as the season opened. Gene Heike, high point man on last year's squad, is coming into form slowly, but he'll be there when they kick the gong. Merz, in Lauchiskis' place, is showing rare form and should certainly be a cinch for a varsity "A" this year. Pop Warner, the remainder of the Warner-Plüm guard duo, is expected to fill Plüm's place; according to advance reports, he is well on the way.

New Men Work Hard

Men that stood out in the inter-class tournaments are holding the first positions as the regulars are discounted. Levy, a senior, has been just a little short of the top but is fighting for a regular berth in this, his last season. Shukes, Hagenauf, Nylen, and Sramek are outstanding junior hopes. "Swede" Nylen has been showing promise as a forward and should step ahead due to his height. Other of the men keeping the regulars in step are: Maleika, and Taradash, sophs; and Eberhardt, O'Connell, O'Brien, and Wagner, the frosh. The green toppers show great form but, excepting O'Brien, lack size.

Last season the Tech outfit amassed 594 points to the opponents 567 to break even in the win-loss columns. Although no prediction (official) have been had it is expected that the team can better last year's mark.

Attendance Should Mount

The Armory, which is to be used by the Tech team for their games and practice sessions, has a floor that is adequate for three good size basketball courts. The seating of the basketball fans will have to be taken care of by the erection of temporary bleacher seats. The new home floor should greatly increase the student attendance because of the proximity of the home court.



Last Friday the senior M. E. team beat the junior M. E.'s 12 to 0. Prior to this the senior M. E.'s had eliminated the soph schmiars in a hard fought contest. The senior team has played more than their share of the games and have earned their position in the final bracket of the tournament. The predictions are that the senior M. E. team will probably find the bulk of their opposition in the strong junior E. E. squad. However the soph M. E. squad, may prove to be troublesome.

The two freshman teams in the tourney have been eliminated. The "Hawkeyes" fell to the junior E. E. team and the "Frosh" forfeited to the soph M. E. squad.

Three teams remain in the tournament. This week the junior E. E.'s mix with the soph M. E.'s to determine which team will play the senior M. E.'s in the finals. The time at which this game is to be played is to be decided by the two teams.

The spirit of touchball has spread rapidly. The latest news indicates that a game is to be played between the Phi Pi's and members of Tau Beta Pi. The date is tentative.

Along the fraternity lines the Phi Pi's touchball squad took the measure of the Beta Psi outfit. So far it looks like the Phi Pi's are the class due to this and the Phi Kap victory.

The golf tournament progressed to the semi-finals but the Engstrom-Davidson match is delaying the playing of the final match. The tennis tournament has narrowed down to two contestants. The finalists are Bodnar and Arnold.

Tony Cieslewicz, prominent tennis star for Armour last year, is now enrolled at the South Side Junior College and is a member of the South

Fraternities Vie for Basketball Laurels

The Interfraternity council has completed the final plans for the annual fraternity basketball tourney, the popularity of which has not been eclipsed by any other "frat" activity. The practice games are progressing at full speed, with each team endeavoring to make the best of its meagre allotment of time in which to develop a capable team. As of former years, the Phi Pis are the favorites, with the Deltas and Phi Kaps their chief and most feared opponents, as the probable runners-up. The spirit of rivalry is intense and a great deal of action is to be anticipated.

The playoff games will be of 7 minute quarters with one minute time-outs. All the officials will be provided. If the games are not started within fifteen minutes, a forfeit will be declared, and the victory given to the team which is present. A complete schedule follows:

SCHEDULE

Tuesday, Nov. 27—Phi Kappa Sigma vs. Phi Pi Phi.

Tuesday, Nov. 27—Triangle vs. Kappa Delta Epsilon.

Monday, Dec. 3—Theta Xi vs. Sigma Alpha Mu.

Monday, Dec. 3—Rho Delta Rho vs. Beta Psi.

Tuesday, Dec. 4—Delta Tau Delta vs. winner (December 3 game).

The remainder of the games will be played on December 4 and December 7, the winner of these matches competing on December 10 for the championship.

Fraternity Swim Meet Booked

The fraternity teams are to have a swimming meet some time during the month of December. This event, which was added to the list of events sponsored by the Interfraternity council, is to be held in the Bartlett pool at the University of Chicago.

Side College Press, the school's publication. Tony reached the finals in the annual school tourney last year only to lose to Mickey Lukas. Last spring he was a freshman member of the tennis team.

TOUCHBALL GAME ELIMINATES FROSH FROM TOURNAMENT

Several junior electricals barely nosed out the freshman "Hawkeyes" by the close score of 24-0 last Friday. We say it was a close score because it should have been much more with Pop Warner, alias the Four Horsemen, being on the junior team. The defeat eliminated the last freshmen from the touchball tourney (there were only two teams anyway).

Frosh Team Uses Ringer

The frosh experienced some difficulty in getting the required six men for their team due to the depanting contest going on at that time between the men of '37 and '38. Gene Heike finally volunteered and the game was on. Due to a burst of speed or something, the juniors scored three touchdowns in quick order before the freshies could stem the tide. After they had partially subdued them, they were able several times to approach within scoring distance due to "fourteen-point" Warner's stellar back-fielding. He always managed to get there just after a freshman had caught the ball.

Ref is Uncertain

The tail-end freshman almost had six points when Nichols picked up the ball after it was fumbled by one of the junior worthies and ran to his goal. The referee said it was a touchdown but was convinced otherwise by the afore-mentioned juniors. So disappointed were they by this reversed decision that they didn't make any points the rest of the game.

Frosh Become Desperate

As the end of the game approached the worried green-hats made desperate stabs at at least one touchdown, but were foiled each time. No small bit in the juniors success was due to their efficient methods of blocking in which first they removed the feet out from under and then gave a hefty shove, followed by a bit of trampling on... Incidentally, knowing they would feel belittled if we didn't we shall mention Dollenmaier, Bill and Shewchuk as the other boys who made touchdowns.

Wrestling Squad Winds Up Training

Due to the inability of the Lincoln-Belmont Y. M. C. A. to cooperate sooner, the date of the practice wrestling tilt has been scheduled for December 13. This meet will be held at the Lincoln-Belmont gym. Fifteen or twenty Armour warriors are to take part in this initial session of the season.

George Williams Booked

A match with George Williams College is scheduled for December 6, but is more of a practice match due to the reported inferiority of their squad. However, the meets with North Central scheduled tentatively for January 22 and March 6 are expected to take the spotlight. The North Central squad is this season's "dark horse", because their team has never entered into competition with Armour before. They are reputed to have some good talent.

George Wheaton, manager of the wrestling team, is making an effort to schedule meets with Chicago and Northwestern universities, and the outcome of these tilts (if they could be scheduled) is doubtful.

School Tourney Scheduled

The boxing aspirants are now hard at work preparing for the tournament which is scheduled for the first part of December. The purpose of the tournament is to give the men experience for future matches and to arouse school interest in the sport. The bouts are to be arranged in weight brackets and the winners will receive appropriate awards. Coach "Sonny" Weissman asks that any men interested in boxing would come up to the gym on practice nights and work out. The exact date of the tournament will be announced in a later issue of the News as soon as it is definitely decided.

COMPLETE PLATE

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A.S.M.E. Hears Talk at Meeting Friday

"Torsional Vibrations and Critical Speeds as Applied to Engine Crankshafts" was the joint Speech given by R. J. Maci and W. W. Henning during the meeting of the Armour branch of the American Society of Mechanical Engineers last Friday.

The speakers were formerly special students, working under the direction of Professor Roesch. They told of the difficulties in designing reciprocating engines due to the crankshaft stresses set up by the varying torques which are the inevitable effects of the driving impulses. Analyzing the various vibrations, they outlined the method of determining the critical speeds.

At the next meeting, which will be held after the Thanksgiving holidays the society will have two more student speakers, discussing the topic, "Air Conditioning."

Placement Group Has Four Subcommittees

Progress has been made in the last few weeks by the placement committee although no general meeting has been held during that period. However, the committee has appointed four subcommittees; Relation with industry; Relation with faculty and students; Relation with alumni; Relation with trade associations. The General committee will have a meeting next week and the respective sub-committees will submit their up-to-date findings at that time.

Connections are being made with several trade associations. These connections will be made either by the individual members themselves or by Armour Institute as a school.

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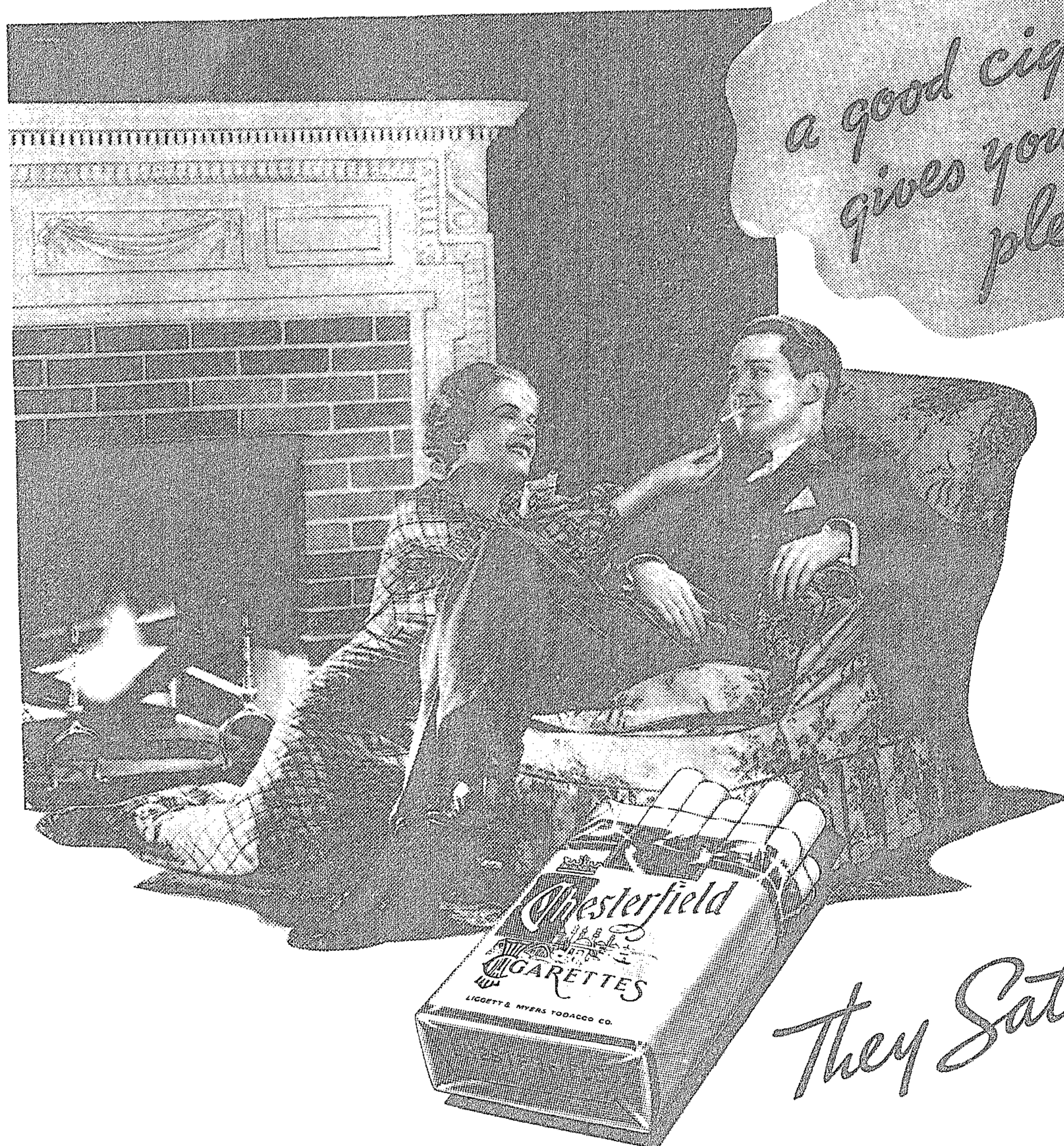
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