

Gas Institute

Mr. Charles F. Turner, chief chemist of the East Ohio Gas Company, recently visited the Institute of Gas Technology and delivered two lectures on the natural gas industry. Mr. Turner's talks to the research staff and student group were very informative and covered various natural gas problems.

Dr. F. W. Sullivan, Jr., technical director, recently returned from a trip to the East coast, spoke to the Western Society of Engineers at the society's rooms in Chicago on March 22. He discussed the organization of the Gas Institute, its objectives and current undertakings.

Lewis H. Mahoney, Jr., and Robert S. Levine, top men of the chemical engineering class at the University of Colorado and Iowa State College, respectively, are the first arrivals of the group of fellows who have been appointed for the year 1943-44. These men, who recently were graduated by their schools on the accelerated program, have joined the research staff of the Gas Institute to work as full-time assistants until June, when, along with the other appointees, they will go out for employment-training in companies of the gas industry.

NAVY schedules

20 years old, may enlist in the V-12 program. To do this, they must take an exam which will be given on Friday, April 2. This is not to be confused with the test for V-1 men on April 20. The one on Friday will test general intelligence and engineering aptitude. Students, who desire to enlist in V-12, must take, in addition to this mental exam, a physical at a later date.

Many of the details of the new V-12 program are known, and it is fairly certain that the plan, as outlined at the present, will not be changed very much. The curricula to be followed resembles closely the mechanical, civil, and electrical engineering courses which are regularly given at IIT. However, it is believed that students who are in engineering curricula other than those mentioned above, will not have to change to one of these three, but may continue in their chosen branch of engineering. Under V-12, students will get four, six, or eight semesters of engineering training, depending upon various factors. It has not yet been decided definitely whether the Institute will give full engineering degrees to those men who complete the eight semesters of training, but Dean Peebles expressed the belief that since the Navy courses are very simi-

Sigma Xi

linski, department of mechanics; Phillip Rosenberg, department of mechanical engineering; Dale D. Doerr, department of civil engineering; Arnold G. Meister, department of physics; Dwight T. Hamilton, department of physics; Sam Brooks McLane Jr., department of physics, and John R. Coley, department of chemical engineering.

All new members will be formally initiated at a dinner meeting to be held Wednesday, April 14, 1943 at the Student Union building. Following the dinner, Dr. Henry Eyring, professor of chemistry, of Princeton University, will deliver a lecture on "The Drift Toward Equilibrium."

Faculty members, students, and the general public are invited to attend. Admission to the lecture is free, and dinner reservations may be obtained from Dr. George Zeigler, if placed before Monday, April 12, at \$1.25 per person.

lar to the ordinary curricula, degrees will probably be conferred.

Students will enter the V-12 plan as apprentice seamen and will receive the regular pay of \$50. They will be under the supervision of the Navy and subject to Navy regulations.

MAN OF THE WEEK

As one of the true representatives of the junior class, Timothy J. O'Leary stands out because of his wide range of activities. Joe, as he is known to friends, came to Armour from Quigley Preparatory Seminary, where he starred in basketball and swimming. In his freshmen year here he won a letter in basketball.



Tim O'Leary

Last January Tim was chosen to the Honor Board as the delegate from the civil engineering department. The members of the board have elected him chairman of the Honor System.

His interest and spirit in class government qualified him for the vice-presidency of the junior class. In this capacity he was able to lend a hand in the recent Techawk War Dance held at the Morrison Hotel.

Tim is now secretary of the Illinois Tech chapter of the ASCE. The civils recently honored him as their Junior Marshal. He is a student assistant in civil engineering, serves as one of the freshman advisors, is a member of the Student War Council, and was recently appointed head of the referees.

His favorite hobby is Miss Rita Barry. Dancing takes up some of the time he has allotted for writing reports. It can be said that Tim has kept the junior civils at the top in class leadership.

All freshmen are requested to turn in their "information questionnaires" to the Dean's office. A list of those who have not already done so can be found on the Freshmen bulletin board. This is needed to begin scheduling interviews.

IN THE TANK FORCES

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for tanks

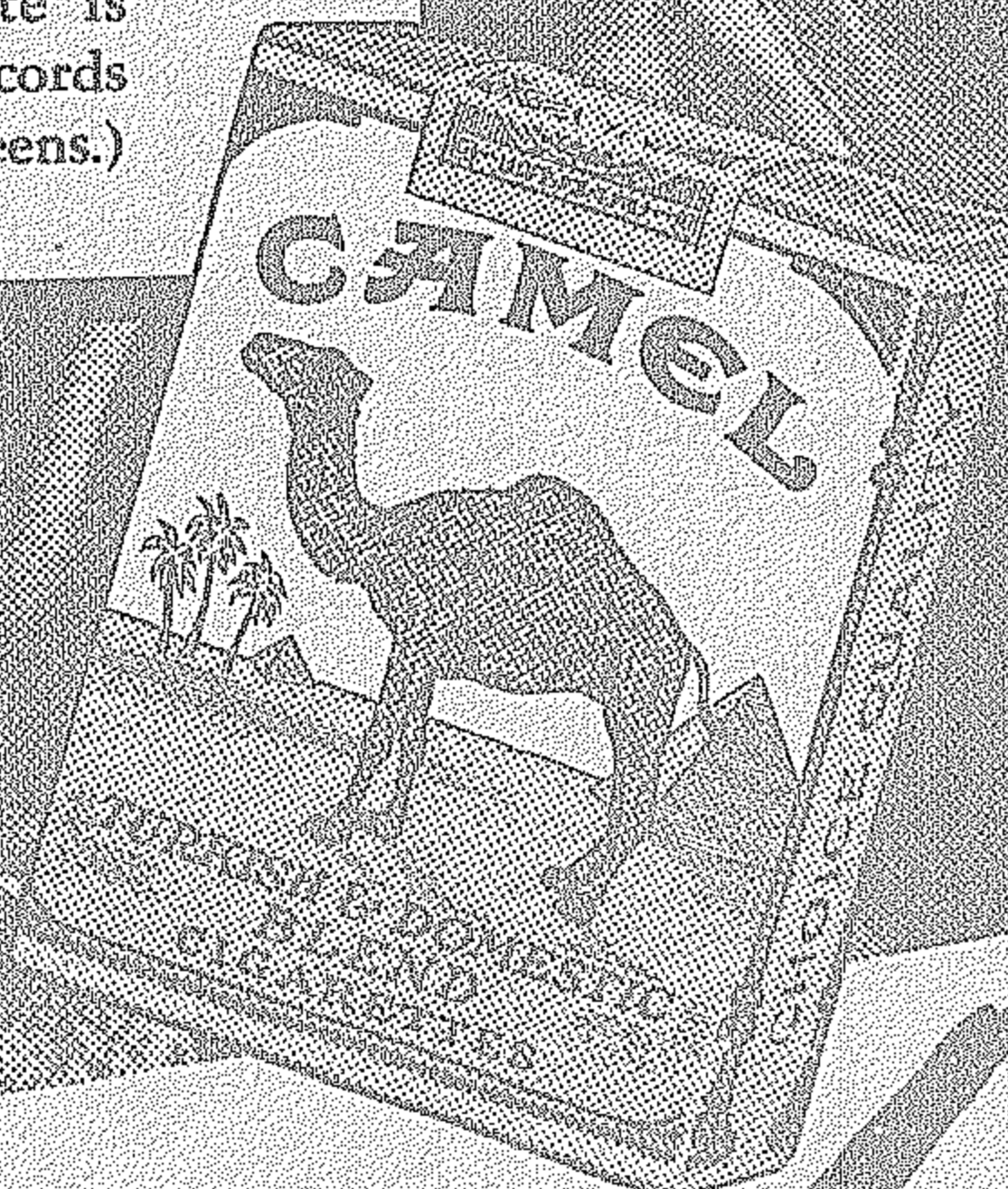
"GEAR HAPPY"
for shifting gears too often

"THIN SKINS"
for unarmored trucks

"CAMEL"
for the service man's favorite cigarette

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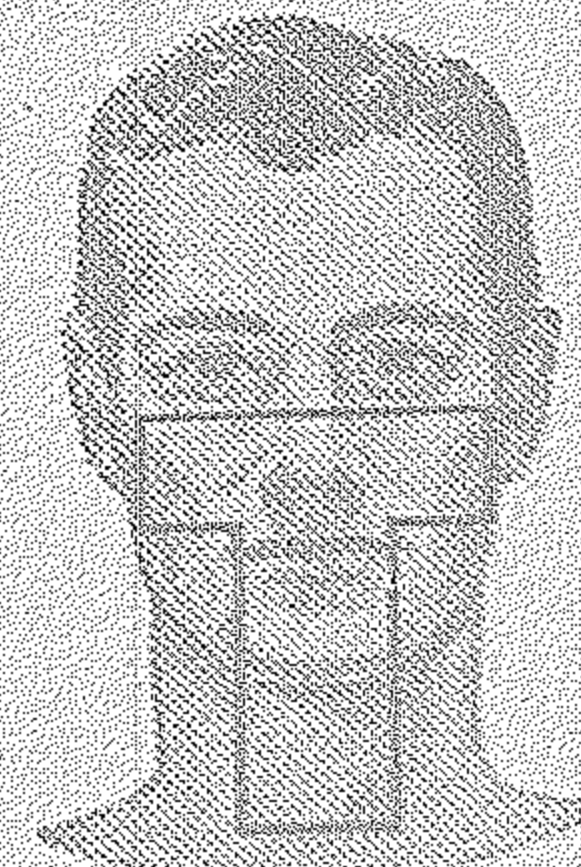


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