Theta Tau Fraternity

Torque Fraternity

of

Purdue University

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Petition

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Theta Tau Fraternity

National Engineering Fraternity

FROM

TORQUE FRATERNITY

AT

PURDUE UNIVERSITY

WEST LAFAYETTE, INDIANA

DECEMBER 1, 1927



To Theta Tau Fraternity

E, the members of Torque Fraternity of Purdue University, Lafayette, Indiana, believing that we have upheld the high ideals set forth in our constitution, and believing moreover that our ideals and purposes in no way fall short of those maintained by Theta Tau Fraternity, do hereby respectfully petition Theta Tau Fraternity for a Charter under which we may operate as a Chapter of the Theta Tau national organization. Should this petition be granted, we shall pledge our undivided loyalty, support and devotion to Theta Tau Fraternity.



BRIEF HISTORY OF PURDUE UNIVERSITY



URDUE UNIVERSITY is a "Land Grant College", and in common with all such institutions, owes its origin to the Morrill Act passed by Congress on July 2, 1862. This act offered grants of public land to the several states for the purpose of aiding in the maintenance of colleges whose "leading objects"

should be, "without excluding other scientific or classical studies, and including military tactics, to teach such branches of learning as are related to Agriculture and the Mechanic Arts".

Purdue University was founded by the General Assembly of the State of Indiana in 1869, and was named in honor of John Purdue, a prominent citizen of Lafayette, who gave liberally of his energies and resources in helping to establish the University. Financial support comes from the State with some assistance from the National Government.

Purdue University has enjoyed a steady growth since its inception. There are now 3700 students enrolled from forty-one states and fifteen foreign countries. The faculty and staff number nearly 500. On the campus are thirty-six principal buildings housing the teaching and research departments of Engineering, Agriculture, Science, Home Economics, and Pharmacy.

Ever since the founding of the University it has been primarily an Engineering school. The enrollment in the Schools of Chemical, Civil, Electrical, and Mechanical Engineering constitutes about two-

TABLE I
UNDERGRADUATE ENROLLMENT IN ENGINEERING

	Fo	or the Last Fo	our Years		
Year	M. E.	E. E.	C. E.	Ch. E.	Total
1923-24	534	556	412	167	1669
1924-25	535	637	476	172	1820
1925-26	569	689	490	171	1919
1926-27	548	773	538	207	2066

thirds of the total enrollment of the University. At the present time Purdue University and the Massachusetts Institute of Technology are the two largest engineering schools in the United States. Six thousand

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five hundred engineers have been graduated and several thousand others have studied at Purdue University one or more years. For forty-three years Purdue University graduates have been doing their share in the work of world advancement, performing their services effectively and quietly so that among the engineering colleges of the country none stands higher than Purdue University in the estimation of those who know of the accomplishments of technically trained engineers.



Electrical Engineering Building

Separate buildings are provided for each of the engineering schools. These buildings contain classrooms, lecture rooms, and laboratories equipped for practical instruction in testing materials, hydraulics, electrical, chemical, steam and gas, railway, and automotive engineering. There is a 600,000 volt bligh tension laboratory and transmission line; a locomotive testing laboratory, the first of its kind, supplemented by a locomotive museum; an air brake testing laboratory and a laboratory for testing draft gears, both engaged in important research work for the American Railway Association. The University is served by a modern power plant which is available for instructional and experimental testing in power engineering.

There are at present about one hundred teachers offering 250 technical courses to about 2250 engineering students. In addition to these there are teachers in English, History, Economics, Science, Mathematics, Languages, etc., who are instructing engineering students. The Purdue engineering student devotes more than a third dents. The Purdue engineering student devotes more than a third

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of his time to subjects which are acceptable for a Bachelor of Arts degree at any Liberal Arts college.



Civil Engineering Building and the Mechanical Tower

The Engineering Experiment Station, organized in 1917, conducts researches in the field of engineering, co-operates with Engineering Societies, and publishes in bulletin form the results of its work. About one hundred engineering graduates devote their full time to engineering research at the Purdue Engineering Experiment Station. About \$500,000 have been expended during the last two and one-half years from funds provided by the American Railway Association for research on railway draft gears and brake equipment. The Engineering Extension Service carries the benefit of engineering teaching and research to persons and industries in various parts of the state. Last year direct help was given to groups totaling over 17,000 individuals.

It is fitting to say that Purdue University has clung rather closely to the purposes for which it was established. The main purpose of the institution has been to train men for service in the fields of engineering, agriculture, and applied science; and at the present time there are nearly ten thousand graduates and nearly twice that number of former students engaged in technical and scientific pursuits all over the world.

FRATERNITIES

The following is a list of the thirty National Social Fraternities at Purdue University:

Acacia Phi Kappa Alpha Gamma Rho Phi Kappa Psi Alpha Tau Omega Phi Kappa Sigma Phi Kappa Tau Beta Sigma Psi Pi Kappa Alpha Beta Theta Pi Pi Kappa Phi Delta Alpha Pi Delta Sigma Lambda Sigma Alpha Epsilon Delta Tau Delta Sigma Alpha Mu Sigma Chi Delta Upsilon Delta Chi Sigma Nu Kappa Delta Rho Sigma Pi Sigma Phi Epsilon Kappa Sigma Theta Chi Lambda Chi Alpha Phi Delta Theta Theta Xi Phi Gamma Delta Triangle

The following National Honorary Fraterinties have chapters on the Purdue campus:

Sigma Xi Phi Lambda Upsilon
Tau Beta Pi Tau Kappa Alpha
Scabbard and Blade Sigma Delta Chi
Pi Tau Sigma
Alpha Zeta
Eta Kappa Nu Kappa Delta Pi

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BRIEF HISTORY OF TORQUE FRATERNITY

TORQUE FRATERNITY was founded in the spring of 1921

Toy R. J. Rhinehart, Ivan V. Walter, Richard Wahl, Abram
Lorber, and Rex L. Reynolds. These men, prominent in the engineering schools, banded together for the purpose of setting up a new
type of fraternity at Purdue University. The purpose of the new
organization was to bring together in a fraternal group engineering
students of superior ideals and scholastic ability who could maintain a
uniformly high scholarship and at the same time participate in campus
activities and athletics. Thus, high standards of college work could
be emphasized, a closer bond could be formed between the faculty
and the student, loyalty to the profession could be strengthened, and
the engineering profession as a whole could be aided in a practical
manner.

After a series of meetings the name "Torque" was chosen and a constitution was written. The constitution was submitted to the Purdue Faculty committee who accepted it and authorized the establishment of the fraternity. At this time a ritual was worked out under the guidance of faculty advisors, who had assisted the founders in forming the organization. Seven pledges were selected and meetings were held in the library until the end of the school year.

During the summer vacation a chapter house was leased and arrangements were made for completely furnishing the house. At the opening of the fall semester the members took up residence in the new home and set about building up the organization. During this school year Torque initiated seven Juniors, five Sophomores, five Freshmen, and three honorary members from the engineering faculty. At the end of the school year the scholastic ranking of the new organization was second among thirty-four fraternities. Of our members, Gray, Reynolds, and Simmons were elected to Tau Beta Pi, Reynolds was elected to Eta Kappa Nu, and we were represented in Debating Societies, Literary Societies, Purdue Student Union, Y. M. C. A., and Purdue Exponent Staff.

During the school year of 1922-1923 nine Sophomores and five Freshmen were initiated and two members of the faculty became honorary members. Our scholarship rank remained second place among all fratternities. Gray and Reynolds were elected to Sigma Xi, the highest honor given on the campus; Mathews, Osha, and Raynor

were elected to Eta Kappa Nu. We were represented this year in Boxing, Fencing, Gymnastics, Band, and Exponent. Others of our members were active in the A. I. E. E., A. S. M. E., Y. M. C. A., and Purdue Memorial Union.



Purdue Memorial Union Building

As the fraternity grew, its position became firmly established and succeeding years were even more successful. For more than six years Torque has been recognized for high scholastic standing, having with one exception been within four per cent of the leading fraternity. The selection of faculty members has proved very fortunate, for they have without exception been men who have ably assisted in the development of the fraternity.

Torque has been active in a social way without trying to compete with other social organizations on the campus. The founding of the fratternity is observed each Spring with a formal dance, and two or three other dances are held during the school year. Guest days are observed about once a month, and smokers are held on Dad's Day, Homecoming, and other occasions. Three years ago, an annual faculty smoker was instituted at the Chapter House for all members of the Engineering Faculty. This event is held before the Christmas holidays, and has always met with good response.

The scholarship record of Torque is one in which we may rightfully take pride. In addition to taking a prominent part in activities, we have maintained a house rank of third or higher among all fraternities on the campus for more than half of the time since Torque was founded. Our high scholarship and participation in activities is further attested by the large number of our members who have been chosen to honorary fraternities. In the following list the number of our members in each honorary is given:

Sigma Xi	5
Tau Beta Pi	
Scabbard and Blade	
Pi Tau Sigma	
Eta Kappa Nu	5
Phi Lambda Upsilon	
Contour	1
Tau Kappa Alpha	1

We have always taken an interest in intra-mural as well as varsity athletics, and we have continued to be represented in the leading campus activities. We have constantly had contact with almost every activity on the campus.

ORGANIZATION

The purpose of our organization as stated in our constitution is to "aid and encourage the engineering profession in every way possible". Membership is restricted to students of the engineering schools whose work is of good quality and who are in good standing. Honorary membership is conferred upon men who are actively engaged in the teaching of engineering subjects. The initiation fee is twenty-five dollars plus the cost of the pin.

The officers of the fraternity are President, Treasurer, Secretary, House Manager, Steward, and Membership Chairman. These offices are filled by upperclassmen and each officer has one or more assistants who are Sophomore or Junior members. The election takes place in April, and is by two-thirds majority. Under our present Chapter Constitution at least thirteen men are actively engaged in managing the house or organization, all of whom are responsible to the President.

The Fraternity is in good financial condition. All equipment has been paid for in full. Three years ago three lots were purchased with the intention of erecting a fraternity house at a later date. These lots are nearly half paid for and will be deeded to us this winter. In addition, the house has paid regularly into a savings account, and has built up a comfortable reserve. We have an Alumni Association which has taken over the house building fund. Each graduating member is given the privilege of subscribing one hundred dollars to this fund. The Association takes care of these subscriptions and handles all details of the fund.



The Ross-Ade Stadium

In conclusion, we will say that we have striven to live up to the ideals upon which our fraternity was founded and have directed our efforts toward aiding the engineering profession in every way possible. We have chosen men for membership who have distinguished themselves as students and as participants in various student activities. Our members have played an important part in campus activities, honorary societies, and athletics at Purdue University.

Further, Torque is a well established, well organized fraternity, and is in excellent financial condition. It is a growing organization and each succeeding year finds Torque with a stronger influence on the Purdue campus. At one of the greatest engineering colleges in the United States we have built an engineering fraternity which we believe is worthy of membership in Theta Tau Fraternity.

TABLE II SCHOLARSHIP AVERAGE OF TORQUE MEMBERS

Year	Compared with the Average of All Fraternity Men Semester Torque Ave. All Fraternity Men				
1921-22	First Second		79.71% 80.77		
1922-23	First Second		79.30 79.85		
1923-24	First Second		77.50 79.05		
1924-25	First Second		77.82 78.59		
1925-26	First Second	_	76.73 77.13		
1926-27	First Second	84.06 80.29	78.41 75.88		



Walsmith, Benner, Arduser, Arduser, Boyd, Terell, DeVaney Jewell, Yan Meter, Carris, Plummer, Myers, Mueller, Mossberg Rinehart, Kirosky, Divan, Garman, Davemort, Fawett, Kemp, Robbins Carson, Menaugh, Sanders, Burton, Solberg, Whitredge, McNeff

PERSONNEL OF TORQUE FRATERNITY

ACTIVE ROLL

- Horace W. Arduser, Chemical, '31, Kokomo, Indiana Pistol Team, Indoor Baseball, Basketball.
- MILTON H. ARDUSER, Mechanical, '31, Kokomo, Indiana Pistol Team.
- WILLIAM R. BENNER, Electrical, '30, Mays, Indiana Fencing.
- JAMES P. BOYD, Mechanical, '28, Greenfield, Indiana Debris, Exponent, Football, A. S. M. E., Union.
- ROBERT W. CARSON, Mechanical, '28, Indianapolis, Indiana Tau Beta Pi, Pi Tau Sigma, Band, Pan Council, A. S. M. E. House Treasurer.
- H. E. Curtis, Civil, '29, Mishawaka, Indiana Cross Country, Track, Pan Council.
- CARL N. DEVANEY, Electrical, '31, Arcadia, Indiana Track, Basketball, Cross Country.
- Louis S. Divan, Mechanical, '29, Clinton, Indiana Wrestling, Football, Union, A. S. M. E.
- EDMUND L. FAWCETT, Civil, '31, Kokomo, Indiana Pistol Team, Debating.
- HAROLD R. GARMAN, Electrical, '29, Mishawaka, Indiana Football.
- Bernard Jewell, Mechanical, '31, Kokomo, Indiana Football.
- CARROLL P. KEMP, Chemical, '30, Mishawaka, Indiana Cross Country, Wrestling.

- JOSEPH A. KIOVSKY, Civil, '28, Indianapolis, Indiana Band, Y. M. C. A., Water Polo, House Steward.
- JAMES F. MENAUGH, Electrical, '28, Mishawaka, Indiana A. I. E. E., Union, Y. M. C. A., House President.
- CLARENCE P. McNeff, Electrical, '30, Cloverdale, Indiana Track, Basketball, Baseball.
- CHARLES Mossberg, Chemical, '31, Kokomo, Indiana
- THOMAS MUELLER, Civil, '29, Chicago, Illinois A. S. C. E., Union, Y. M. C. A., House Manager.
- ROBERT H. MYERS, Electrical, '30, Kewanna, Indiana Cross Country, Basketball, Track.
- Leigh S. Plummer, Electrical, '30, Columbia City, Indiana Cross Country, Fencing.
- WILBUR E. ROBBINS, Chemical, Kokomo, Indiana
 Tau Beta Pi, Phi Lambda Upsilon, Sigma Xi, Wilbur Scholar,
- Sydney L. Smith, Mechanical, '28, Versailles, Indiana Baseball, A. S. M. E., Union, Y. M. C. A., House Secretary.
- CHARLES F. TERRELL, Chemical, '31, Kokomo, Indiana Basketball.
- LOYD E. VAN METER, Electrical, '30, Grass Creek, Indiana Track, Basketball.
- JOE E. WALSMITH, Electrical, '29, Montpelier, Indiana Wrestling, Debris Staff.
- K. R. Whitredge, Mechanical, '31, Decatur, Indiana Baseball.
- HAROLD V. WRASSE, Electrical, '28, Mishawaka, Indiana Golf Capt., A. I. E. E., Union, Y. M. C. A.

ALUMNI ROLL

Class of 1922

R. P. WAHL, Y. M. C. A., Band, A. I. E. E.

R. J. RHINEHART, Y. M. C. A., A. I. E. E.

A. LORBER, Y. M. C. A., Union.

A. Lochard (deceased), Y. M. C. A., A. S. M. E., Union.

EARL HART, Irving Lit. Soc., A. S. M. E.

I. V. WALTER, Y. M. C. A., A. A. E.

Class of 1923

H. O. MATHEWS, Football, Eta Kappa Nu.

Don Wass, A. I. E. E., A. A. E.

P. W. Duncan, Gimlet, Chem. Eng. Soc.

R. J. REYNOLDS, Tau Beta Pi, Eta Kappa Nu, Sigma Xi.

C. A. Metzgar, Human Eng. Soc.

B. R. Jackson, Boxing, A. S. M. E.

W. E. Grav, Wilbur Scholar, Tau Beta Pi, Pi Tau Sigma, Sigma Xi.

Class of 1924

W. B. WILBUR.

F. C. JONES, Human Eng. Soc., Union.

J. L. RAYNOR, Eta Kappa Nu, Human Eng. Soc., Pan Council.

D. J. Withers, Eta Kappa Nu, A. I. E. E.

C. H. Osha, Eta Kappa Nu, Fencing Capt.

Class of 1925

P. W. THOMPSON, Scabbard and Blade, Pistol Team.

R. E. Sheffer, Phi Lambda Upsilon, Kappa Phi Sigma, American Chem. Soc.

H. E. GOTTBERG, Football, Baseball.

D. H. DOLMAN, Y. M. C. A.

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- C. S. HEGEL, Phi Lambda Upsilon.
- F. C. Hosimer, Y. M. C. A., Union.
- M. V. KEELER, Eta Kappa Nu, Football, Pan Council.
- R. F. Davis, Tau Beta Pi, Phi Lambda Upsilon, Catalyst.
- N. F. HINDLE.
- F. W. Scott, Tau Beta Pi, Phi Lambda Upsilon, Cross Country.
- A. R. COWELL.
- D. O. BROOKS, A. I. E. E., Chess Champion.
- H. B. CURRENS, Union.

Class of 1926

- H. H. DIETRICH, Swimming, Exponent, Radio Operator.
- U. B. YEAGER, Scabbard and Blade, Catalyst, Phi Lambda Upsilon, Pan Council.
- J. P. CHARLES, A. S. M. E., Union.
- B. I. SMITH, Tau Beta Pi, Pi Tau Sigma, Exponent, Press Club.
- E. E. Mills, A. S. C. E., Union.
- G. L. JACKSON, Tau Beta Pi, Contour, Gym Team Capt.

Class of 192;

- Q. M. Crater, Tau Beta Pi, Pi Tau Sigma, Scabbard and Blade, Tau Kappa Alpha, A. S. M. E., Sigma Xi.
- W. A. NILES, Union, Band.
- T. L. FRITZLEN, Catalyst, Union, Tennis.
- W. S. Davis, A. I. E. E., Engineering Review.
- H. O. Melov, Tau Beta Pi, Phi Lambda Upsilon, Sigma Xi, Student Council, Wrestling.
- L. R. Russell, Baseball, Track, Cross Country.
- WILBUR E. ROBBINS, Tau Beta Pi, Phi Lambda Upsilon, Sigma Xi, Wilbur Scholar.
- H. J. Malone, Phi Lambda Upsilon, Catalyst, Pan Council, Football, Wrestling.

FACULTY ROLL

ELBERT F. BURTON, M. E.
Asst. Professor of Mechanical Engineering
DRESSEL D. EWING, E. E.

Professor of Electrical Engineering
ALANSON D. TOPPING, B. S. E. E.

Professor of Electrical Engineering
WILLIAM B. SANDERS, M. S. M. E.
Assistant Professor of Applied Mechanics

HARRY L. SOLBERG, M. S. M. E.
Asst, Professor of Mechanical Engineering

Non-Graduate Members

HENRY PEARSON, Electrical '22.

OZRA G. WILLIAMS, Mechanical '24.

SYDNEY L. BARBER, Chemical '25.

OTIS G. CITES, Mechanical '25.

PAUL S. STEPHENSON, Civil '26.

F. S. SALLIER, '28.

WILLIS L. HUME, Civil '26.

MARION H. KAPPS, Mechanical '28.

JOHN M. SCOTT, Chemical '28.

GEORGE E. OSHA, Mechanical '28.

J. E. COULTER, 29.

WILLIARD F. CONLEY, Civil '30.



RECOMMENDATIONS

The following representative group of recommendations are from men who have known Torque Fraternity for several years. The writers present the reputation of Torque Fraternity from different phases of University activities.

PURDUE UNIVERSITY LAFAYETTE, INDIANA

LAFAYETTE, INDIANA Office of the Dean of Engineering

November 10, 1927.

To the Theta Tau Fraternity:

It is my understanding from the Torque Engineering Fraternity of Purdue University that it is petitioning for membership in your organization. I am glad to be able to give you the following information concerning this Fraternity:

The Torque Fraternity was organized seven years ago by a small group of engineering students who believed in combining scholarship with sociability. I have been in close touch with this fraternity since its organization and I am pleased to report it has maintained uniformly satisfactory standards as far as the scholarship and general quality of the members are concerned.

With the above in view I am convinced that you will make no mistake in giving favorable consideration to the petition of the Torque Fraternity.

Respectfully submitted,

A. A. POTTER,

Dean of the Schools of Engineering,

PURDUE UNIVERSITY LAFAYETTE, INDIANA School of Chemical Engineering

November 15, 1927.

To Whom It May Concern:

I am informed that Torque, of this institution, is applying for affiliation with a National fraternity.

I have been in fairly close touch with the above organization since its inception. It has been careful in choosing men of high grade scholastically and its membership ranks high from the standpoint of character and manly qualities. Its scholarship standing for the last year was ninth in a list of thirty-three, with an average of 80.70%?

In my opinion, Torque is most worthy and will be a credit to any organization with which it affiliates.

H. C. PEFFER, Head, School of Chemical Engineering.

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PURDUE UNIVERSITY LAFAYETTE, INDIANA

School of Mechanical Engineering

November 14, 1927.

National Officers of Theta Tau.

I understand that the local members of the Torque Fraternity are petitioning your honorable body for a charter.

I have been infimitely associated with the men who have made up the organization for the past two years and know them to be high class in every way, men of excellent scholarship, clean cut, outstanding chaps who have had a very important part in the maintaining of standards and student life of the University. I am sure your organization would make no mistake in carefully considering their petition.

Yours respectfully,

G. A. Young, Head, School of Mechanical Engineering.

November 23, 1927.

PURDUE UNIVERSITY LAFAYETTE, INDIANA

SCHOOL OF ELECTRICAL ENGINEERING

Theta Tau Fraternity, 101 Engineering Hall, Iowa City, Iowa.

Subject: Recommendation of Torque Fraternity at Purdue University.

Upon the request of Senior members of the Torque Fraternity of Purdue University and with the suggestion of Professor A. N. Topping and D. D. Ewing of the staff of this School, who I believe are members of the Torque Fraternity, the writer takes pleasure in behalf of the School of Electrical Engineering of recommending this Engineering Fraternity to Theat Tau.

We have naturally followed the record of this Fraternity and the personnel of its membership since its establishment at Purdue with a great deal of interest and find that it is an organization of high standing which confine its membership to the Engineering schools. Its members are apparently very carefully selected and are a representative group among the more able Engineering students in the University. The interest of the members of the Faculty in this organization is a sufficient indication of the future success under their direction of the Torque Fartenity.

From the standpoint of the School of Electrical Engineering we trust that the affiliation of this organization with Theta Tau may be consummated in the near future, as it is our belief that it will be to the mutual advantage of both your organization and Torque if such an arrangement can be completed.

Very truly yours.

C. FRANCIS HARDING Head, School of Electrical Engineering.

CFH:ACS.

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PURDUE UNIVERSITY LAFAYETTE, INDIANA

M. L. Fisher, Dean of Men Engineering Administration Building H. M. Baldwin, Advisor to Foreign Students, University Hall November 9, 1927.

National Fraternity of Theta Tau, Chicago, Illinois.

Gentlemen:

I have been asked to write a statement concerning the standing of Torque, a local fraternity, which I understand is making overtures to you for nationalization.

and the Torque fratemity has been on the Purdue campus for several years and during that time has always ministanced a good standing. For the last four semesters, in a field of 23, they have ranked seventh, fifth, second, and ninth in scholarship. Their membership has comprised some of the best men in the University who have been active in the various activities of the student body. Mr. Q. M. Crater, with whom, I believe, a good deal of the correspondence has been negotiated, was one of the outstanding students of our last graduating class and he is but typical of a number of other men in the organization. The attitude of this organization towards morals and the rules of the University has been without question and I am willing to say that as far as my knowledge goes they are a very excellent body of young men and I believe they will be a credit to your organization if you decide to nationalize them.

Very truly yours,

M. L. FISHER, Dean of Men.

L. R. Lowe, President J. D. Stillwell, Vice-President R. B. Davenport, Secretary C. E. Backus, Treasurer

MEN'S PAN-HELLENIC COUNCIL

Purdue University
WEST LAFAYETTE, INDIANA

November 15, 1927.

Theta Tau Fraternity:

I wish to offer the hearty recommendation of the Men's Pan Hellenic Council to the Torque Fratenity, which is petitioning your organization. I think that this fraternity enjoys the highest standing of any local organization on the campus. Their choice of men is very good, the members are active in campus work, and their scholarship is high. These men would be perfectly capable of carrying on your high standards and ideals.

In addition, we would feel highly honored to receive a chapter of Theta Tau at Purdue, Certainly a university with as high an engineering standing as Purdue has, merits a chapter of Theta Tau. If I can be of any further service to you in deciding on this organization, I will enjoy doing so. Again I offer

our sincere recommendation.

Respectfully, L. R. Lowe.

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House Officers

The Present House Officers Are:

James F. Menaugh	President
ROBERT W. CARSON	Treasurer
Joseph A. Kiovsky	Stewara
THOMAS MUELLER House	Manager
Sydney L. Smith	Secretary

NATIONALIZATION COMMITTEE

JAMES F. MENAUGH ROBERT W. CARSON



