Engineering college needs

Requested: $250,000 for the first year of the biennium, principally for petroleum engineering.

The school of petroleum engineering was established at the University of Oklahoma as one of the schools of the engineering college in the fall of 1925.

Most of the students taking the courses during the school year of 1924-25 were geology majors desiring a knowledge of the production branch of the petroleum industry, and since that time many students from the geology school have taken petroleum engineering courses as a minor.

In January, 1925, the engineering college moved into the new unit of the engineering building. On November 1, 1925, there were 4,183 students registered in the university, of whom 505 were in the engineering college, with thirty-six majoring in petroleum engineering. On November 1, 1930, there were 5,418 students registered in the university, of whom 1,074 were in the engineering college, with 271 majoring in petroleum engineering.

These figures show that during the past five years, the university as a whole has shown a growth in student body of 29.5 per cent, the engineering college a growth of 112.6 per cent and petroleum engineering a growth of 652.7 per cent.

The first unit of the engineering college building, completed in January, 1925, no more than met the needs of the engineering student body of that time. During the past five years the engineering student body has more than doubled, greatly straining the facilities for proper instruction.

Since seventy-five per cent of the instruction in the engineering college is common to all branches of engineering, the remarkable growth in the school of petroleum engineering together with the growth in the other engineering schools has produced crowded conditions not only in petroleum engineering but also in mechanical, civil and electrical engineering classes and laboratories. Such being the case, the immediate need in petroleum engineering is the construction of at least two more units to the engineering college building in order that there may be adequate laboratory space for proper instruction in all courses in engineering common to all groups, and furthermore that there may be space to give instruction in the courses which particularly pertain to the petroleum industry, and afford facilities for the development of graduate work and research.

The school of petroleum engineering at the University of Oklahoma, during the past two years, has become the largest school of the kind in the world. During this period its student body has become larger than that of the similar schools at Stanford university, University of California and University of Pittsburgh.

Since Oklahoma produces one-fourth of the oil of the United States or one-sixth of the oil of the world, it should have one of the largest and best schools of petroleum engineering, but the facilities for the proper instruction of this growing group at the University of Oklahoma no longer meet the need, so that next year it will be necessary to limit the enrollment in order to maintain the high character of instruction offered.

H. C. George.

Sooner roll call

Thanks, Sooners, for the increased response to this department. But let's have more Sooners send in news of Sooners everywhere. And where are those pictures of the babies? Aren't there any proud parents among Sooners alumni?

DIRECTORY CHANGES

Chester H. Anderson, '30 pharm., Lindsay.
Mary Bailey, M. A., '30, 2116 East 17th street, Tulsa.
Emmerson Bloomer, '20 law, Winfield, Kansas.
John J. Bollinger, '32 eng., Braniff building, Oklahoma City.

The editor's bosses

Since no Sooner parents sent in pictures of their babies this month, the editor decided to seize the opportunity and introduce the debutante of the Brandt family, and the heir apparent. In the picture Mrs. Joseph A. Brandt of Norman is considerably more amused than young Brenda, who is holding her baby brother Ted.
MRS. LETA GRIMES PROCTOR, '30 edu., Bethany.
F. BERT GRUBB, '24 law, '26 arts-sc., Box 1127, Oliton.
LEO K. HUGHES, '26 arts-sc., Box 112, 330 Conard, Glendale, California.
R. C. HANSSELL, '29 eng., Independence, Kansas.
Orris L. JONES, '27 bus., 504 West 30th, Oklahoma City.
LOYD J. KING, '28 eng., 220 Cortland, Highland Park, Detroit, Michigan.
J. C. KRUMTUM, '09 arts-sc., M. A. '23, 611 South Clinton street, Iowa City, Iowa.
HERBERT L. OAKES, '26 eng., 137 North Courtland, Topeka, Kansas.
ZELMA FAE PARKINSON, '28 arts-sc., 220½ North 9th, Muskogee.
F. A. PEARSON, '24 arts-sc., Southwestern State Teachers college, Weatherford.
RAY P. PORTER, M. S. '30, Box 11, McMurry Station, Abilene, Texas.
MRS. MILDRED SEITZ HARRISON, '28 fine arts, 2927 West 21st street, Oklahoma City.
MRS. ANNA WHITE Goehring, '24 nurse, Caney, Kansas.

MARRIAGES

GAREE-BULLARD: Miss Elizabeth Garee, '28 arts-sc., (M. A. '28) and Jacob E. Bullard, '28 law, November 23 at Noble. Pi Zeta Kappa-Phi Alpha Delta. Home, Oklahoma City where Mr. Bullard is connected with Embry, Johnson Crowe & Tolbert law firm.


BICK-Williams: Miss Bertha May Blick, ex '28, and Alvoy Williams, October 31. Home, 3500 South Western Avenue, Oklahoma City.

BENNETT-MAYES: Miss Mary Bennett, ex '30, and Thomas Mayes, ex '26, October 26 in Ada.

SOONER ALUMNI

B. RAY HUNTER, M. D. '21
Physician and Surgeon
709 Med. Arts Bldg.
Phone 3-1920 Oklahoma City

OSCAR WHITE, M. D. '21
Surgery
1108 Med. Arts Bldg.
Oklahoma City

DAVE M. LOGAN, B. A. '16
Consulting Geologist
Okmulgee, Okla.

TOM F. CAREY, '08
Certified Public Accountant
Income Tax Counsel
Braniff Building
Oklahoma City

FOCKER ALUMNI

PROFESSIONAL DIRECTORY

E. P. DAVIS, M. D. '12
Diseases of the heart and lungs
432-33 Commerce Exchange Building
Oklahoma City, Okla.
Office 3-4674, Residence 4-9261

RAYMOND A. TOLBERT, '12
Embry, Johnson & Tolbert Lawyers
1204 Perrine Building, Oklahoma City, Oklahoma

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For Diseases of Bones and Joints
Earl D. McBride, M. D. '12
717-723 North Robinson Street
Oklahoma City, Okla.
The Sooner Magazine

January

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Ludman-Greenberg: Miss Elaine Ludman, and Calvin Peyton Boxley, '25 law, September 24 at Oklahoma City. Home, 100 West Thirty-first Street, Oklahoma City.

FRITCH-Crabtree: Miss Odella Fritch, '30 bus., and Thomas A. Crabtree, '30 pharm., November 30 in Norman. Home, Oklahoma City where Mr. Crabtree is connected with the Kimberly-Jones Drug Store.


Hutto-Bristow: Miss Estelle Hutto, and J. Gordon Bristow, "Obie" ex '25, November 22 in Big Springs, Texas. Home, San Angelo, Texas.

Tort-Kirkland: Miss Dorothy Tool, and Fred L. Kirkland, '30 pharm., September 25, El Reno. Home, Edmond.

Embry-Boxley: Miss Ruth Embry, and Calvin Peyton Boxley, '25 law, September 24 at Oklahoma City. Home, 100 West Thirty-first street, Oklahoma City.

Tobet-Parker: Miss Roseanna Tobet and Roy B. Parker, '30 arts-sc., September 17 at Oklahoma City. Home, Oklahoma City.


Patterson-Kennerly: Miss Joanna Patterson, and Mainard Kennerly, '29 law, September 14, at Holdenville. Home, Wewoka.

Carden-Larkin: Miss Martha Lucile Carden, ex '30, and John Paul Larkin, September 24 at Kirksville, Mo. Delta Delta Delta-Acacia. Home, Kirksville, Mo.


HOMA CITY. Kappa Alpha Theta-Kappa Alpha. Home, Pauls Valley.

Emmerger-Pinkerton: Miss Floy Bamberger, and Harry Lee Pinkerton, ex '28, February 21 in Chickasha. Kappa Sigma. Home, 1937 West 8th Street, Oklahoma City.


Varner-Ward: Miss Vera Joyce Varner, (Kansas), and Delbert A. Ward, '29 med., November 4 in Hastings, Nebraska. Kappa Alpha Theta-Phi Chi. Home, Oklahoma City.


Linesey-Thomas: Miss Ruth Lindsey, (Oklahoma City University), and Charles Simmons Thomas, '30 arts-sc., November 1. Beta Alpha Phi-Mu Alpha. 1446 West 24th Street, Oklahoma City.

Fritch-Crabtree: Miss Odella Fritch, '30 bus., and Thomas A. Crabtree, '30 pharm., November 30 in Norman. Home, Oklahoma City where Mr. Crabtree is connected with the Kimberly-Jones Drug Store.


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Carden-Larkin: Miss Martha Lucile Carden, ex '30, and John Paul Larkin, September 24 at Kirksville, Mo. Delta Delta Delta-Acacia. Home, Kirksville, Mo.


Harvey-Cleary: Miss Helen Francis Harvey, and Joseph M. Cleary, '29 bus., October 30, in Tulsa. Sigma Chi-Phi Lambda Epsilon. Home, 3741 S. Peoria Ave., Tulsa.


Rogers-Pybas: Miss Edna Jennie Rogers, and Ernest C. Pybas, ex '27, October 18, at Chandler. Home, Oklahoma City.


Arnold-Cook: Miss Ruby Arnold, and Jack Cook, ex '28, October 19, at Shawnee.

Phillips-Williams: Miss Esther Phillips, ex '26, and Dr. Melvin Randall Williams, October 8 at Chickasha. Kappa Alpha Theta. Home, Chickasha.

BIRTHS


Earl L. Hassler, '28 arts-sc., '30 eng., and Mrs Frances Howland Hassler, a daughter, Barbara Jean, October 29, at Chouteau. Home, 1314 North Walton Ave., Oklahoma City.

Mrs Vivian Hollingsworth Hudson, '24 arts-sc., and Jess S. Hudson, '29 M. S., a daughter, Marilyn Jean, July 3th at Altllerton, Iowa. Home, 2216 West 40th, Tulsa.

To Buftonig Burtis, '27 jurn., and Mrs Burtis, a daughter, Betty Lou, August 31 at Clinton, Oklahoma.

To Vergil E. Tims, '24 arts-sc., and Mrs Tims, a daughter, Margaret Jane, August 30, at Clinton, Oklahoma.

Buff Burtis, '27 jurn., is editor and publisher of the Clinton Daily News.

To Coach Ad Lindsey and Mrs Lindsey, in Oklahoma City November 16, a daughter, Nancy Jane.

DEATHS

Miss Mary Anna Hughes

Miss Mary Hughes, ex '08, assistant financial clerk, died November 15 at her home from a lingering illness. Miss Hughes attended the university preparatory school from September 1900 to 1905 and later attended the university. She worked a number of years for the Cleve-

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Jack Bowers
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PHONE 48

CLARK CLEANING CO.
land County Abstract Co. She came to the university in September 1919. She was devoted to the Baptist church, a member of the business and professional women's club and the Y. W. C. A., advisory board. She lived a life of service for others and leaves many friends who will long remember her.

J. L. Lindsey

Leon Hadley, ex '28, died November 22 in a hospital at Yale, Oklahoma. His death was the result of injuries received when his car overturned while he was returning from the Aggie-Sooner football game at Stillwater. Mr. Hadley attended the engineering school at the University for two years and at the time of his death he was employed by the Stroud Cotton Oil Company at Stroud, Oklahoma.

Dee Foliart

Dee Foliart, '30 arts-sc., former wrestling star, shot by a bandit in an attempted holdup of the First National bank November 26, died that night in an El Reno hospital. At the time of his death Mr. Foliart was assistant coach at the El Reno high school.

R. R. Swain

R. R. Swain, ex '25, was killed November 9th in an automobile accident at Austin, Texas.

1913

Mrs. Glenn Clark, '13 arts-sc., of Ponca City, was elected vice president of the state chapter of the American Association of University Women at the annual state meeting in Ponca City November 8.

1914

Prof. Leonard Logan, '14 arts-sc., associate professor of economics in the university, has been elected chairman of the McFarlin Memorial Methodist church board.

1918

A new kind of ice, called dry ice, has been patented by a Sooner, Joe Belt, '18 law. The ice is made from carbon dioxide, and it is claimed that one pound of dry ice has the cooling power of from fifteen to twenty pounds of water-made ice. A plant is being erected in Norman by J. R. Newkumet, owner of the White Mountain Ice Cream Co., to manufacture the dry ice.

Lyle C. Wilson, ex '18, has been appointed head of the Congressional Bureau of the United Press at Washington, D.C. Mr. Wilson toured Europe and became affiliated with the United Press bureau in London. He was cable editor in the New York bureau for a year and then was sent to Washington where for the last three years he has been reporting state, war and navy department news.

Albert M. Williams, sc. '18, M. S. '19, is instructor in the department of chemistry in the Fullerton high school, Fullerton, California.

Floyd E. Miller, '18 arts-sc., of Skiatook, publisher, has been named a Tulsa county tag agent by the state highway commission.

1920

Gerald Fisher is chief chemist of the General Petroleum Corporation of California. His address is 4247 1/2 Degman Boulevard, Los Angeles, California.

Kenneth Markwell, '20 eng., has had his own engineering organization of the past five years at Memphis. He is also engaged in the development of the Memphis harbor. He has three children, Kenneth Jr., Jean and Dorothy Pat.
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Paul L. Fahrney, '20 arts-sc., who was formerly with the Standard Oil Company of California, residing at Portland, Oregon, is now living in Baltimore, Maryland at 4200 O'Donnell street. He is district manager of American Bitumuls Co., a subsidiary to the Standard Oil Co. of California. Mr. Fahrney makes trips into various Atlantic states and would like to see former "Sooners."

Harry Moreland, ex '20, is president and general manager of the Great Lakes Pipe Line Co., with headquarters in Ponca City. The company is now at work laying a gasoline line connecting up the Great Lakes region with the Mid-Continent refining centers. Cottages are being built at station points to house the families of men working at the stations.

1921

Miss Vivien Bethell, '21 arts-sc., critic teacher at Central State Teachers college, Edmond, was elected secretary of the state chapter of the American Association of University Women at the annual state meeting in Ponca City November 8.

1922

Earnest C. Hicks, '22 arts-sc., recently became pastor of St. Mark's Methodist church, located on Noble and Harvey avenues in Oklahoma City. Home, 315 South Harvey avenue.

1923

Loy G. Horn, '23 eng., is chemical engineer for the Standard Oil Company of California. His address is 214 East College, Whittier, California.

Mrs. Emma Estill Harbour, M. A. '23, of Edmond, head of the history department in the Central State Teachers college, was re-elected president of the state chapter of the American Association of University Women at the annual meeting held in Ponca City November 8.

State Senator J. Woody Dixon, ex '23, of Marietta, was elected third-vice president of the Oklahoma Red River Flood control association November 10 at its meeting in Durant.

1924

George H. Kimball, '24 arts-sc., '26 med., after spending the last four years in study abroad and in the Bellevue hospital in New York City, has opened a practice in Oklahoma City.

John S. Vaughan, '24 arts-sc., state superintendent of public instruction, is rendering much assistance to the bureau of child development and parental education.

Vergil Tims, '24 geol., is geologist for the Shell Petroleum Co. at Clinton, Oklahoma.

Holly L. Anderson, '24 law, mayor of Sand Springs, made the speech of acceptance November 20, on behalf of the city, of the statue of the late Charles Page, philanthropist, presented by Mrs Page. Lorado Taft, famous sculptor, designed and executed the statue.

1925

Z. D. "Jimmie" Thompson, ex '25, is resident engineer for the Tennessee state highway department at Memphis.

1926

Miss Mary Bouteller, '26 arts-sc., of Norman, has been named society editor of the Cleveland County Democrat-News.

Miss Ruth Jenkins, '26 home-ec., has recently accepted a position as dietician at Nassau County Sanatorium at Farmingdale, New York. She completed a course in dietetics at the University of Michigan last summer.
1927

Lynden Mannen, '27 law, instructor in government of the University of Oklahoma, and managing editor of the Oklahoma Municipal Review, attended the meeting of the American Municipal association in Cleveland, Ohio, November 13.

Joe Bird, M. A. '27, formerly secretary of the university Y. M. C. A., has been awarded a Ph. D. degree by Columbia University. He and Mrs Bird are living at White Plains, New York.

Raymond Selders, '27 med., is practicing surgeon at Houston, Texas, with offices at 321 Medical Arts building.

Eliston Diem, '27 arts-sc., is first trumpet player in the stage band at the Metropolitan theater at Houston, Texas. His address is 2411 Main street.

1928

Earl L. Hasler, '28 arts-sc., '30 eng., is engineer for the long lines department of American Telephone & Telegraph Company. His business address is 202 Telephone building, Oklahoma City.

Elgin L. Shaw, '28 eng., 1015 Emma avenue, Akron, Ohio, is aeronautical engineer for Goodyear Zeppelin Corporation.

Miss Genevieve Cowman, '28 arts-sc., maintained charity booths in a few of the leading hotels in Oklahoma City during the month of November in assisting the women's division of the community fund in that city.

L. M. Poe, jr., '28 law, of Tulsa, is the lone Tulsa county tag agent to be held over in recent changes made in that county by the state highway commission.

1929

Dennis Bushyhead, '29 law, of Claremore, resigned November 10 as secretary of the state industrial commission, in order to become county attorney of Rogers county.

Jess S. Hudson, M. S. '29 of 2216 West 40th, Tulsa, was named principal of the Springfield school this fall.

Miss Mex Rodman, '29 arts-sc., led a group of Junior League members in charity work in Oklahoma City in November.

1930

H. H. Sprout, '30 eng., has recently completed the graduate student course of the Westinghouse Electric and Manufacturing Co., East Pittsburgh, Pennsylvania, receiving a degree of commercial engineering.

A group of Sooners who are teachers at the Broxton Consolidated School near Apache are: Roscoe Roberts, '30 bus., superintendent; Virginia K. Sage, '26 arts-sc., principal; Georgia Metcalf, ex '29; Marjorie Pestrit, ex '29; and Mrs Bessie Malone Benson, '26 home ec.

Hiram H. Sprout, '30 eng., of Hydro, has completed the course in commercial engineering offered by the Westinghouse Electric and Manufacturing Co. at East Pittsburgh, Pennsylvania.

Allergic diseases (such as asthma and hay fever) are often developed by the cottonwood and pecan trees, Dr Ray M. Balyeat, '12 arts-sc., '18 M. D., in a talk before the faculty forum of the university recently. Some children, Dr Balyeat declared, contract the disease from Bermuda grass in which they play. Sometimes foods are the cause, as in the case of a child so sensitive to wheat that she cannot drink the milk from a cow fed on wheat. Tendencies in allergic diseases are hereditary.

Mrs Sylvia W. Heffley and her son Maurice will both receive their degrees from the university next spring. Mrs Heffley, who attended the university more than thirty years ago will receive her B. A. degree and Maurice will graduate from the school of engineering.

SPORTS OF ALL SORTS

Jane, and three other girls were injured when their car overturned in a ditch in Norman Thanksgiving morning.

The Owen car was forced to make a short turn to avoid a collision. Miss Ruth was critically injured.

On east-west team

Bus Mills of Oklahoma has been invited to play with the western team in the national Shriner's football game at San Francisco December 27, as quarterback. Leading football players of the west play against the best of the east in this game.

All Big Six

C. E. McBride, sports editor of the Kansas City Star, selected on his all Big Six eleven Hilary Lee of Oklahoma as guard, and Bus Mills of Oklahoma as quarterback.

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