Dr. Ernest Hiram Lindley, left, is chancellor of the University of Kansas. He will bring a fine inspirational message to the graduating class in his address at the Commencement program, June 7. Rev. Burris Atkins Jenkins, D.D., right, will give the Baccalaureate sermon in the Fieldhouse, Sunday morning, June 5. He is pastor of the Linwood Boulevard Christian church, Kansas City, Mo.

Commencement

COMMENCEMENT of university seniors and the reunions of seniors of '07 and '12, celebrating the quarter century graduation and the commencement of twenty years ago, will mark the fortieth annual commencement exercises of the University of Oklahoma which will be held at Norman June 5 to 7.

While commencement will mean a graduation into freedom, responsibility and independence to the seniors of '32, it will mean something else to the "old grads" who received their diplomas with the same display of pleasure and ambition, many years ago. To the seniors of '07 and '12, commencement will mean a proud visit to a campus which has grown splendidly with the years. It will mean the first chance in many years for former classmates to see and talk with school-day friends, with whom they associated twenty and twenty-five years ago. Many alumni of these years already have written to Frank Cleckler, alumni secretary, signifying intentions of attending the reunions and commencement. Many who plan to attend will come from all parts of the United States.

The stately, dignified academic procession will wind through the campus walks, opening the Baccalaureate services which will be held in the university fieldhouse, at 11 o'clock Sunday, June 5. The Rev. Burris Atkins Jenkins, D.D., pastor of the Linwood Boulevard Christian church, Kansas City, Missouri will deliver the address.

Monday has been designated Alumni Day, and the schedule is a full one. Registration of graduates and former students celebrating commencement here will take place in the main lobby of the Oklahoma Union building from 8 until 12. A campus tour has been arranged for 10 o'clock. The tour is expected to be of special interest to members of the reunion classes, since the campus has changed so materially since they attended school here. All visitors are invited to attend.

The Kingfisher college reunion luncheon will be held at noon, Monday, June 6 in the Union building. The alumni executive board meeting and annual business meeting will be held at 12:15. At 2:30, Monday afternoon the annual meeting of the University of Oklahoma Association will be held.

The reunion banquets will be held separately at 6:30 o'clock in the Oklahoma Union for the quarter century reunion, and the twenty-year reunion. A commencement concert will be held in the Fine Arts auditorium at eight o'clock, while the day's activities will close with a dance and reception for alumni and seniors in the Union ballroom.

Tuesday, June 7, day of commencement, will open formally with the Phi Beta Kappa breakfast at 8 o'clock. The academic procession will be held at 9:30 o'clock, and the commencement program will begin at 10 o'clock in the fieldhouse. Chancellor E. H. Lindley of the University of Kansas will deliver the commencement address.

The annual alumni commencement luncheon will be held at noon in the Union ballroom. President Bizzell will deliver an address, and members of the board of regents will be present. An alumni-alumnae-faculty golf tournament is scheduled for the afternoon, June 9.

Committees in charge of the quarter-century reunion, class of '07, are Judge A. A. Swank, Stillwater; Mr. W. B. (turn to page 274, please)

PROGRAM

Sunday, June 5, 1932
10:30 Academic Procession
11:00 Baccalaureate Sermon, Fieldhouse, Rev. Burris Jenkins.

Monday, June 6, 1932
ALUMNI DAY
8:00-12:00 Registration, Alumni, Main Lobby, Oklahoma Union.
10:00-12:00 Campus Tour, arranged especially for Reunion Classes; all visitors are welcome. Meet at Registration Desk.
12:15 Kingfisher College Reunion Luncheon—Room 106, Union.
12:15 Alumni Executive Board Annual Meeting, Room 100, Union.
2:30 Annual Meeting, University of Oklahoma Association, Room 210, Union.
6:30 Quarter Century Reunion Banquet, Class of 1907, Room 106, Union.
6:30 Twenty-year Reunion Banquet, Class of 1912, Room 100, Union.
8:00 Commencement Concert, University Auditorium.
9:00 Dance and Reception—Alumni and Seniors, Union Ball Room.

Saturday, June 7, 1932
8:00-9:00 Phi Beta Kappa Breakfast, Room 106, Union.
9:30 Academic Procession
10:00 Commencement Program, Fieldhouse. Commencement Address by Chancellor E. H. Lindley.
12:15 Annual Alumni Commencement Luncheon, Union Ball Room, President W. B. Bizzell, speaker—Board of Regents.
2:00 Alumni-Alumnae Faculty Golf Tournament, Country Club.
this position in 1928, he devoted the greater part of his time to the perfecting and refinement of this method.

But he did not confine his work to geophysics. During the past decade he spent much time on the economics of petroleum recovery. He experimented with and wrote on, the proper spacing of oil wells. Through his extensive researches from statistics gathered from hundreds of oil fields and thousands of wells throughout the world, he developed a complicated mathematical formula designed to predict the ultimate yield of an oil pool from the flow of the first well.

Being a true scientist, Doctor Haseman was a member of a number of scientific societies. He assisted in the organization of the Oklahoma club of Sigma Xi, the honorary scientific society. During the years of 1915 to 1918, he was director of the Oklahoma State Bureau of Standards. He was a member of the Oklahoma Academy of Sciences, American Association for the Advancement of Science, the American Association of Petroleum Geologists, and the American Physical Society. His publications dealt chiefly with problems of physics, geophysics and the production of petroleum.

I must not close this sketch without at least a brief mention of the Haseman family, which in many ways is one of the most remarkable families in America. Nine children were born on this Haseman farm, eight of whom attended the University of Indiana. Seven received the A. B. degree, and five the M. A. degree from this University. The youngest girl, Bertha, took her A. B. degree from the University of Oklahoma and the youngest boy took his degree from the University of Missouri. Five members of the family took doctor's degrees from American universities and one from a German university. All except two specialized in some branch of science, including physics, mathematics, zoology, entomology and chemistry. Dr. W. P. Haseman's daughter, Marthena, took her A. B. degree from Indiana university a few weeks before the death of her father. This totals twenty-one university degrees secured by members of the Haseman family.

I like to think of Doctor Haseman as I knew him more than twenty years ago when he first came to the campus of the university. A tall, stalwart man, with an engaging smile, rather shy, not self-assertive, but genial and friendly, devoted to his kindly wife and their little daughter, Marthena. Better still, I like to remember his many visits to my office, during the last ten years, when he would sit across the desk while we took no note of the passage of time as we discussed some current topic in physics or geology. He was always enthusiastic, always with some new idea being born; always with high hopes and strong determination.

His was a busy life, a useful life. He wooed Nature and Nature in turn revealed to him her secrets. Like the Athenians of old, he spent his life in searching for and telling to the world "some new thing."

Because of his untimely death, the world is today poorer, but because William Peter Haseman has lived and wrought, the world of Science is richer.

JOSEPH EDWARD HALLINEN
(continued from page 267)

in this section of the country he found an abundance of material for research study. Almost from the time of his arrival until within two or three days before he was taken away he kept careful and meticulous notes on all animal, plant, bird, and insect life, setting down any information he could ascertain from observation, practical study of research coupled with any additional information he might learn from his farmer neighbors. In the small towns where he did his shopping he was a constant recipient of small cardboard boxes which he used to contain his specimens. A small slough, typical of Oklahoma's prairies, cuts through the Hallinen homestead and afforded an excellent nursery for plants he was studying. At one time this slough was closed by an earthen dam built by cattlemen in the early days. This lake he had stocked with fish, but when it offered too great a temptation for young fishermen who crushed the plants he had under observation it was necessary to cut the dam.

Professor Hallinen possessed a small library of scientific books on his arrival in this section of the country, and during the last fifteen years he had collected what has been variously estimated to be a library of five thousand volumes, a small portion of which is in American fiction, the rest being of scientific nature. Contained in this library are some choice items of rare Americanana, valuable first editions, and rare and out of print volumes. These have been removed from the home for safe keeping. The main part of his shack, which is unpartitioned, is almost entirely filled with wall shelves for his books, and most of the room space is filled with floor stacks to care for the rest of his library. One end of the room is left for his desk and laboratory equipment, with one wall for laboratory supplies and apparatus. There was scarcely room left in the lean-to added to the main shack in the main portion of the house for his bed, cook stove, and food supplies which he kept on hand.

Occasionally he took various people into his confidence and talked of his work enthusiastically, of his books, or of anything he might find interesting. He never traveled in inclement weather, reserving that time to work at home.

His portrait he had made by a friend in 1928 with whom he would visit when shopping in Snyder. His shopping trips were often as not a constant search for books, which he would buy and take home to be added to his library.

On February 11, 1932, Professor Hallinen became ill. No one called to see him, and it was not until the next afternoon that he walked from his home and attracted the attention of the young son of his neighbor living across the road to the south. This neighbor took him in his automobile to the hospital at Hobart. It is generally understood he was suffering with a complication of pneumonia and influenza. At midnight of February 13, he died. He was nearly seventy-three years old, and died as he had lived, a scholar, a scientist, and a gentleman.

COMMENCEMENT
(continued from page 260)

Blair, Tulsa, and Mrs Mabel Alexander Balyeat, Norman. Dr V. E. Monnett, director of the school of geology, is chairman of the reunion committee, class of '12. Mrs Roy Eaton, Norman, is in charge of the KINGisher college reunion. Other entertainment plans and programs will be announced later, according to Mr. Cleckler.

Doctor Lindley is a distinguished chancellor who has gained a worthy reputation among college presidents. In addition, he holds an enviable position among educational leaders of the United States. He is eminently fitted to address the group of young people, who, after June 7, will become alumni of our university.

The commencement speaker has been chancellor of the University of Kansas since 1920. He was professor of philosophy at the University of Indiana from 1902 to 1917; president of the University of Idaho from 1917 to 1920. Doctor Lindley is a member of Phi Beta Kappa, honorary scholastic fraternity, and Sigma Xi, national honorary scientific fraternity. He received two degrees from the University of Indiana: A. B. 1893, A. M. 1894. He was a fellow at Clark university during 1895-97, receiving the Ph. D. degree, 1897. He has studied at the Universities of Jena, Leipzig and Heidelberg.

Many honors have been accorded Doctor Lindley. He has been president of the National Association of State Universities; fellow of the American Association for the Advancement of Science, and a member of the American Psychological association, the Religious Educational association, the Western Philosophical association. He is author of several books on education and psychology.

When Doctor Lindley went to Kansas to assume the chancellorship of the state university, he was the choice of the governor, the board of administration, the
board of directors of the alumni association, and of a faculty committee elected to take part in choosing an educational head. He was recommended by six university presidents. Doctor Lindley, while already known as the man who has done more to carry education and the university to the people of Kansas, than any other factor, is just starting on his greatest steps as an educator.

The new board has declared its policy of non-interference with the internal details of administration of the state's five educational institutions, holding the head of the institution directly responsible. Chancellor Lindley's insistence on a legal settlement of a difficult situation is held by many to have been a decided victory in the cause of academic freedom in Kansas and in the nation.

Doctor Lindley comes from Quaker stock, his great grandfather, Jonathan Lindley, a member of the Society of Friends, offered a resolution in the North Carolina legislature to free all slaves. Later, he and some other associates liberated their slaves, and migrated to Indiana in 1811. There Mr Lindley was a member of the first board of trustees of Indiana University and as such assisted in location of the university.

Reverend Jenkins is well known as cowboy plainman, soldier, teacher, college professor, college president, lecturer, author, metropolitan newspaper editor, World war correspondent, religious journalist, world-traveller, statesman, ordained minister, and for more than twenty-two years, minister of the great city church in Kansas City.

This versatile leader has had a rich and adventurous background of experience. In 1930, Doctor Jenkins visited China and Japan, traveled over the Trans-Siberian railway to Russia, coming home from Germany, thus completing the circuit of the globe.

Like the prophetic poet-preachers of old, Doctor Jenkins is a man of affairs; when the issue of Christian idealism is at stake, he is ever to be found, with rare understanding and courageous disinterestedness. He took his part in Europe during the World war as a minister. He hates war, and for years has been a powerful element in the fight for world peace. Doctor Jenkins is editor-in-chief of The Christian, religious journal.

Sooner roll call

DIRECTORY CHANGES

Lucille F. Adams, '25 nurse, Hydro.  
Mrs. Donna Pitts Cantile, '16 arts-sc., Route 2, Merced, California. 
Irma D. Collins, '22 arts-sc., Apartment 6B, 500 west 122 Street, New York City. 
Oscar Hatcher, '20 arts-sc., Lucas, Kansas. 
Bess Killough, '25 nurse, 100 South Bailey.

Charles Lawrence Love, '27 B. S., Vanoss. 
Clyde C. Marchant, '20 arts-sc., 909 Sneed avenue, Tyler, Texas. 
Dr W. W. Sanger, '31 med., Wesley hospital, Oklahoma City.

Mrs. Jeanette Mitchell, '18 nurse, 1942 West Eighth, Oklahoma City. 
Mrs Grace Mitchell Powell, '15 nurse, Dalhart.

Mrs. Mabel Parks Klopfenstein, Route 4, Box 16, Laredo, Texas. 
Mrs. William F. Phillips, '03, 1317 South Baltimore, Tulsa.

Miss Eta Pitts, '13 nurse, 301 East Eleventh street, Oklahoma City. 
Mrs. Eleanor Morgan Pitts, '18 M. A., 807 South First, Champaign, Illinois. 
Carron Alvin Pickens, '30 geol., 116 'C' street, S. W. Ardmore. 
Mrs Therma Dodson Pickeller, ex '17, Commerce.

Susie E. Pilkington, '25 arts-sc., 901 West Thirteenth, Oklahoma City. 
Mrs. Dorothy E. Pinkston, '25 ed., 614 Lahoma, Oklahoma City.

ADDRESSES UNKNOWN

A list of Sooners whose addresses are unknown in the Alumni office is published monthly in the Sooner Magazine. The address given is the last known address. Any assistance you can give in locating anyone on this list will be gratefully received. Address a postal card to Frank S. Cleckler, Alumni secretary, University of Oklahoma, giving the present or last address if you know it or refer us to someone to whom you think might know where to find these grads and exes.

Mrs Eva Thomas Paul, '28 arts-sc., 222 East Comanche, Norman. 
William M. Pauly, '20 arts-sc., Capitol hill station, Oklahoma City. 
Dr. Maurice Pearlstein, '22 B. S., '23 med., East One Hundred Seventy-fifth, New York City. 
Leonard Pearson, '27 law. 
Dr Chester H. Perkins, '16 B. S., Sharon, Wisconsin. 
Mrs Vera Kaphart Perry, '23 arts-sc. 
Mrs Bess Clark Phillips, ex '23, 842 Eubanks Oklahoma City.