

## OKLAHOMA GEOLOGICAL SURVEY FIELD PARTIES

DURING the present summer eight geological field parties will be working in Oklahoma under the direction of the Oklahoma Geological Survey, according to Chas. N. Gould, director.

Professor Charles E. Decker and C. A. Merritt, of the University of Oklahoma, will continue their studies begun last year in the Arbuckle Mountains in southern Oklahoma. A paper recently published by these investigators states that the thickness of the Arbuckle limestone is approximately 8,000 feet. Dr. E. O. Ulrich, of the U. S. Geological Survey, was with this group the first two weeks of June collecting fossils from the Arbuckle limestone.

Professor F. A. Melton, of the University of Oklahoma, will spend two months in the Arbuckle and Ouachita Mountains measuring the tension joints in the formations, and applying the Cloos methods of investigation, in the endeavor to ascertain the relative ages of these two mountain uplifts. Professor W. T. Thom, of Princeton University, assisted by C. W. Miller, will spend three months in the coal fields of eastern Oklahoma tracing coal outcrops of the segregated coal lands of the Choctaw nation.

Professor Joe E. Moose, of the University of Oklahoma, will collect samples of Oklahoma coals and make B. T. U. thermal tests of the same. Paul E. Shelly, of the department of petroleum engineering of the University of Oklahoma, will collect asphalt samples in southern Oklahoma and conduct weathering tests on Oklahoma asphalts. A. J. Freie, of the University of Iowa, will continue his sedimentation studies on the Anadarko basin. G. G. Suffel, of Stanford University, will spend two months in western Oklahoma studying field exposures of the dolomite formations of the Permian red beds preparatory to a report on Oklahoma dolomites. John A. McCutchen is undertaking the work of ascertaining deep well temperatures in Oklahoma, this being part of Research Project No. 25, sponsored by the American Petroleum Institute under the direction of the petroleum committee of the National Research Council.

The results of the various investigations will be embodied in reports to be published by the Oklahoma Geological Survey.

## APPOINTMENTS AND PROMOTIONS AT HARVARD UNIVERSITY

AMONG the promotions and new appointments recently announced by Harvard University are the following:

William H. Weston, Jr., professor of cryptogamic botany. Professor Weston has served as a pathologist in the Bureau of Plant Industry, U. S. Department of

Agriculture, and during the past year has been associate professor of botany in the university.

Leon W. Collet, professor of geology. Professor Collet was in the geology department of the University of Edinburgh, and later professor of geology at the University of Geneva, before becoming a visiting lecturer at the university in 1927.

Joseph H. Faull, professor of forest pathology. Professor Faull comes from the Department of Botany in University of Toronto.

Joseph C. Aub, associate professor of medicine and physician at the Collis P. Huntington Memorial Hospital. He has been a member of the Medical School faculty since 1920.

Charles H. Berry, professor of mechanical engineering. Since 1925 he has been an associate editor of the magazine *Power* and an assistant professor at Cornell University.

Edwin J. Cohn, associate professor of physical chemistry. Since 1925 he has been an assistant professor in the department.

William L. Aycock, assistant professor of preventive medicine and hygiene. In 1916 he served as diagnostician with the New York State Department of Health, and later as director of the research laboratory of the Vermont Board of Health and instructor in preventive medicine in the university.

Chester M. Jones, assistant professor of preventive medicine and hygiene. Since 1925 he has held the Henry Pickering Walcott fellowship in clinical medicine.

Monroe A. McIver, assistant professor of surgery. In 1921 he was national research fellow in physiology and has been an instructor in surgery in the university since 1924.

John Homans, assistant professor of surgery. Since 1916 he has been an instructor in surgery in the university.

Richard H. Miller, assistant professor of surgery. Since 1919 he has held the position of instructor in surgery.

Robert C. Cochrane, assistant professor of surgery. He has been an instructor in urinary surgery in the university since 1924.

Merrill C. Sosman, assistant professor of roentgenology. He has served as instructor in the Medical School, consulting physician in the Collis P. Huntington Memorial Hospital since 1924.

Clifford L. Derick, assistant professor of medicine. Was recently connected with the Peter Bent Brigham and since 1924 with the Rockefeller Hospital in New York City.

Hermann L. Bhemgart, assistant professor of medicine. He has been connected with the Medical School since 1923 as instructor in medicine.

Derwent Stainthorpe Whittlesey, assistant professor of geography, now associate professor of geography at the University of Chicago.

Harold Coe Stuart, assistant professor of child hygiene. Dr. Stuart has been a member of the department since 1922.