

## PERSONALS

1921

EDWARD G. FORGY, who is working with Westinghouse Company, has just moved from Pittsburgh to New York City.

1924

FRED J. GROAT is back in California. Fred is district sales engineer with the Bureau of Reclamation and was recently transferred from Phoenix, Arizona to Merced.

VLADIMAR A. KALICHEVSKY is working for the Magnolia Petroleum Company, Beaumont, Texas, where since June 1944 he has been consulting chemical engineer.

1925

THOMAS P. SIMPSON, working as assistant director of research in the Research and Development Department of the Socony-Vacuum Oil Company, Inc., at Paulsboro, N. J., participated with more than 40 members of the staff in the installation of a new Socony-Vacuum unit of the Society of the Sigma Xi last November.

1926

ALPHEUS M. BALL was married to Miss Frances S. Tattnell of Wilmington, Delaware last fall. Ball is now associated with the Hercules Powder Company Experiment Station in Wilmington.

BURT BEVERLY JR. has been geologist and geophysicist with the Arabian American Oil Company for 11 years, working in Arabia, Egypt, the Dutch East Indies, and Venezuela. He is now stationed at Bahrein Island, in the Persian Gulf.

1927

JOHN A. MAXSON, M.S. '28, Ph.D. '31, left the Institute, where he was assistant professor of geology, the first of last year to become division geologist with the Bay Petroleum Company in Denver.

LAYTON STANTON, Ph.D. '31, is division geologist for the Union Oil Company and for the past couple of years has been in charge of their exploration work in Oregon and Washington.

1928

FRANK BELL, M.S. '33, and ALEX CLARK, M.S. '32, are working for the Shell Oil Company of California. Bell heads the oil development work at Sacramento and Clark has charge of petroleum exploration in the Rocky Mountain district.

HAMPTON SMITH, Ph.D. '34, has resigned his position as chief geologist for the Texas Company of California in order to engage in consulting practice in Los Angeles. He is currently lecturer in petroleum geology at the Institute.

1929

CHARLES BOSSERMAN has been working with Boeing Aircraft Company

in Seattle since 1938 and is at present group engineering supervisor of the Super Bomber, B-50.

THOMAS CLEMENTS, M.S., Ph.D. '32, is head of the Department of Geology at USC.

THOMAS H. EVANS, M.S. '30 who is head of the Department of Civil Engineering at Georgia Tech, has been elected vice-president of the Georgia Section of the ASCE.

WILLARD A. FINDLAY, M.S. '32, Ph.D. '40, is now working in San Francisco as chief geologist for the Richmond Petroleum Company.

1930

FRANCIS D. BODE, M.S. '31, Ph.D. '34, is with the Texas Company. During the war he had charge of the development and drilling program in the Pacific Northwest and he is now a district geologist in Los Angeles.

ROLLIN ECKIS, M.S., is chief geologist for the Richfield Oil Company, Los Angeles.

NORRIS JOHNSTON, Ph.D., writes that he has just changed his job from physicist in the Production Department of the General Petroleum Corporation to general manager of the Petroleum Engineering Associates, Pasadena. His oldest son, John, is a Freshman at C.I.T. Johnston also informs us that FLORENT H. BAILLY '27 is chief engineer of the Pantepec Oil Company of Venezuela and gives "invaluable assistance on reservoir problems".

TRUMAN KUHN is associate professor of mining geology at the Colorado School of Mines in Golden, Colorado.

OSCAR VAN BEVEREN has been with the Standard Oil Company of California since 1933, working in the Dutch East Indies and Saudi Arabia. At present, he is stationed in the Dutch East Indies.

ROBERT W. WILSON, Ph.D. '36, has just resigned from the faculty of the University of Colorado to become professor of geology at the University of Kansas. Wilson spent last year at the Institute as a National Research fellow.

1931

WILLIAM COGEN, M.S. '33, Ph.D. '37, research geologist for the Shell Oil Company of Texas in Houston, served in Army Air Intelligence on the Burma front.

RAYMOND A. PETERSON, Ph.D. '35, is vice-president in charge of research for United Geophysical Company in Pasadena.

1932

FREDERICK W. BOWDEN is associate professor of aeronautical engineering at USC's College of Aeronautics.

ELBERT N. HARSHMAN, M.S. '33, now geologist for the U. S. Bureau of Reclamation in Denver, worked for Neilson and Company in the Philippines until he and his wife were captured and interned at Santo Tomas Prison by the Japanese.

VINCENT C. KELLEY, M.S. '32, Ph.D. '37, is an associate professor of geology at the University of New Mexico. He has spent many summers with the Metals Section of the U. S. Geological Survey, chiefly in Colorado.

PHILIP SCHOELLER, working with the contracting firm, Miller-Knudsen Company, has just been transferred from Karachi, India to Kabul, Afghanistan where the firm is building public works.

1933

DR. GEORGE ANDERSON is vice-president of the Lone Star Steel Company at Dallas.

YGNACIO BONILLAS, M.S. '35, is resident geologist for the Richmond Oil Company in Colombia, South America.

PAUL R. ENGEL, presently a student at Southern Methodist University, has conceived and built the largest telescope made for primary visual purposes in the nation. The telescope was first used at the Texas State Fair last October.

WILLIAM A. LARSEN, M.S., has a teaching fellowship in civil engineering at the Institute.

1937

ROBERT DREYER, M.S., Ph.D. '39, is presently associate professor of geology at the University of Kansas. He is also a recent recipient of a Penrose Research Award of the Geological Society of America. This award will permit him, with some colleagues at Northwestern University, to investigate the mechanism of mineral replacements.

JOHN R. SCHULTZ, Ph.D., after completing a tour of duty with the Navy, took a position as geologist with the Nicaragua Canal Survey Division of the U. S. Engineers. Last September, Schultz joined the Brown University faculty as associate professor of geology.

1938

JAMES BALSLEY is chief of the section of geophysics of the U. S. Geological Survey in Washington, D. C. Balsley has had a great deal to do with the development of the wartime magnetic airborne detective as a peace-time instrument for rapid geological reconnaissance.

ROGER COWIE is at present associate professor of geology at the Missouri School of Mines, Rolla, Missouri.

JACK DOUGHERTY, M.S. '39, is now with DeGolyer and MacNaughton, Consulting Geologists and Geophysicists in Dallas.

NEWMAN A. HALL, Ph.D., was recently appointed professor of thermodynamics in the department of mechanical engineering at the University of Minnesota, at Minneapolis. Before taking this position, Hall was with the United Aircraft Corporation in Connecticut where he was head of the analysis section of the research department.

PAUL C. HENSHAW, M.S., Ph.D. '40, is chief geologist for the San Luis Mining Company at Tayoltita, Mexico and father of Paul Jr., born in November 1947.

JACK KNIGHT recently left the Texas Company where he had been geologist in the Bakersfield office to become geologist for the British American Oil Company in Los Angeles.

ELBERT F. OSBORN, Ph.D., has been chairman of the division of earth sciences in the School of Mineral Industries at Pennsylvania State College since 1946.

CLAY T. SMITH, M.S. '40, Ph.D. '43, is associate professor of geology at the New Mexico School of Mines. Smith returned to Tech last summer to conduct a very successful Summer Field Camp near Castaic.

#### 1939

DELOS FLINT resigned from the U. S. Geological Survey to enter the Marine Corps during the war. Since his discharge, he has returned to the Survey and is working in the Metals Section.

DR. RICHARD H. HOPPER has been with the Standard Oil Company of California in the Dutch East Indies since receiving his degree. After serving on General MacArthur's staff as a lieutenant colonel of engineers, he returned to Batavia to assist in the reconstruction of the Company's interests. Last summer he came to the U. S. for several months work with Standard in San Francisco, and is now back in Batavia, Java.

MELVIN LEVET, M.S. '40, except for three years as an AAF weather officer, has been in petroleum work since his graduation. Mel has worked with Chanslor, Canfield and Midway Oil Company, Lane Wells, and since February 1947 with the California Research Corporation in Whittier.

LOUIS REGAN JR., M.S. '41, Ph.D. '42, left the Texas Company a little over a year ago to become geologist for General Petroleum in the Santa Maria district.

#### 1940

KEITH ANDERSON, after serving with the Army Engineers during the war, is now specializing in water supply problems as a geologist with the Missouri State Geological Survey.

BARNEY HAFFNER is working in New York with the Titanium Alloys Division of the National Lead Company.

STUART A. KRIEGER is with Northrop Aircraft in Hawthorne as supervisor of the Aerodynamics Department.

CHARLES D. RUSSELL is presently working with the Carter Oil Company in Oklahoma as a research chemist.

MORTIMER STAATZ is busy with pegmatite investigations for the U. S. Geological Survey in the Black Hills of South Dakota.

DAVID VARNES, with the Metals Section of the Geological Survey since finishing his graduate work at Northwestern, is currently working in Denver.

ROBERT WALLACE, M.S., Ph.D. '46, is assistant professor of geology at Washington State College. From 1942 to 1946 he served with the Alaskan Branch of the USGS, spending most of his time in permafrost studies for the U. S. Army Engineers.

RICHARD WASEM is now secretary-treasurer of the Geophoto Services, Inc., a company which he and three partners established in Denver.

#### 1941

ROBERT GALESKI, after terminating his service with the Navy in 1946, returned to the United Geophysical Corporation in Santa Barbara. Last summer he left the Corporation to join the Honolulu Oil Company in Los Angeles.

LT. WILLIAM C. HALL, USA, recently married Miss Mary Elinor Gass of Washington, D. C. Bill is stationed at Picatinny Arsenal in Dover, N. J.

FRED ODER, M.S., who is remaining in the army with the permanent rank of major, is currently assigned for study and research at the Institute of Geophysics at UCLA.

LIVINGSTONE PORTER is working for the Standard Oil Company of California and is now stationed in the Pacific Northwest.

JOSEPH F. ROMINGER, having served during the war in the Metals Section of the USGS and in the Navy, is now back in the Geology Department at Northwestern University, where he is completing work for his doctorate.

CLIFFORD A. TRUESDELL, M.S. '42, is chief of the Theoretical Mechanics Subdivision with the Naval Ordnance Laboratories and also assistant professor of mathematics at the University of Maryland. Currently, he is doing research in mechanics, particularly gas dynamics.

DALE TURNER has been working since 1942 with the Geophysical Department of the Superior Oil Company, Madera.

#### 1942

ROBERT ANDERSON is now working as a geologist with the Signal Oil Company in Los Angeles. During the war he served as a photo intelligence officer with the Navy.

OSCAR A. HEINLEIN, M.S., is a colonel with the General Staff of the War Department working in the Research and Development Division at the Pentagon in Washington, D. C.

WILLIAM MENARD, M.S. '47, has a fellowship at Harvard this year. Last summer Bill was field geologist with Amerada Petrol Company in Utah.

#### 1943

LEONARD B. EDELMAN, M.S., became engaged to Miss Ellen Harteveldt of New York City last October. During the war, Len was a lieutenant (j.g.) in the Navy, supervising jet-propulsion development at the experimental station in Annapolis, Maryland.

ERNEST A. FEAZEL, M.S., is captain with TWA, for whom he has been flying since 1940.

JOHN ISE JR., M.S., married Miss Barbara Fricke of San Francisco in September.

FRED H. TENNEY is currently a medical student at the University of Rhode Island. Previously, Fred worked with the Eastman Kodak Company, as development engineer, and spent two years in the Pacific as a radar officer.

#### 1944

STANLEY DAY is working at Grand Junction, Colorado as a geologist with the Shell Oil Company.

JAMES R. FREEMAN married Miss Elizabeth Jeffery of San Marino last August. During the war, Freeman served as an ensign in the Pacific and since his release from the Navy has been attending UC, Berkeley, where he obtained his master's degree.

DONALD A. KEATING married Miss Lucile Neubert of Missouri early last fall.

J. STEWART MARTIN, M.S. '47, is working with the TWA Oil Company at Bakersfield, California.

LOUIS S. OSBORNE is presently taking a graduate course in physics at MIT.

JOSEPH M. PHELPS, M.S. '47, was married to Miss Louise Flux of Hartford, Connecticut last September.

#### 1945

ROBERT E. ROWLEY married Miss Beverly Louise Underhill last September. Both Bob and his bride are attending San Jose State College.

ENSIGN ROBERT F. SCHMOKER writes that he is working at the Naval Air Station in Honolulu as public works officer and has charge of all construction and maintenance of buildings, roads, grounds and utilities at the Air Station. Bob, his wife, Donna, and 14-month-old daughter, Linda, are living at 227 Plantation Drive, Honolulu, NHA # 1, T. H.

MARTIN STEVENSON is at present working on systems and trajectories in a ground-to-air guided-missile project for General Electric's Aeronautics and Ordnance Divisions in Schenectady. Previously, Martin had spent a year "on test" with GE and taking a course in servomechanisms at Union College. He is planning to return soon to Southern California with his wife, Velma, and Kenneth Martin III, born last September.

GRANT D. SULLIVAN is working in the Production Department of the Tidewater Associated Oil Company. Grant is also the father of eight-month-old Michael.

#### 1946

GEORGE M. PALMER, M.S. '47, returned to Purdue University last September to do government research work and continue work toward his Ph.D. degree in aeronautical engineering, majoring in theoretical aerothermodynamics.

NATESAN SRINIVASAN, M.S., left last September for his home in India, where he expects to enter the Indian aircraft industry.

#### 1947

HAROLD M. DEGROFF, M.S., married Miss Sarah Elizabeth Meek of Connecticut in August 1947.

WILLIAM D. GRAZIANO, M.S., married Miss Mary Joyce Plourde of Altadena last fall.

STANFORD G. STILES is now working as an engineer in training in the Production Department of the Shell Oil Company, Bakersfield.