PERSONALS

1922
R. M. Bazos, Ph.D., writes from Murray Hill, New Jersey, where he’s still working for Bell Labs, to bring us up to date on his activities for the past four years. In 1950, he reports, he gave a paper at the international conference on magnetism in Grenoble, France. In 1951 he gave several lectures at Caltech and published a book on ferromagnetism. In 1952 he was program chairman of an international conference in Washington, D.C. In 1953 he attended a conference on physics in Japan, and went around the world on his way home.

Dick is now chairman of the AIEE Committee on Basic Science, and chairman of the National Research Council Committee on Permanent Magnets. Having started out with two daughters, he’s now acquired a couple of sons-in-law and three grandchildren.

1926
J. C. Hwang is the newly elected president of the Chinese Institute of Chemical Engineers, organized under charter from the Nationalist Chinese government on November 12, 1953, at a meeting of more than 230 chemical engineers in southern Formosa. He is also vice-president of the Taiwan Sugar Corporation in Formosa.

1929
Philip G. Mardock, Ph.D. ’32, research professor of chemical engineering at Texas A&M until recently, has now joined the Texas division of the Dow Chemical Company in Freeport.

A. J. LaRocq writes that he’s still doing business at the same stand—which means he’s president of Power Generators Inc., and also of Design Engineering Corporation. Both companies specialize in the design and development of rotating machinery, ordnance, heat transfer apparatus, and electro-mechanical devices. He’s married, has two children, and is living in Trenton, New Jersey.

1930
Paul William Douglas, Ex., has spent over ten years with the Douglas Aircraft Company—at the Santa Monica plant until January, 1952, and then at the Tulsa, Oklahoma plant. Paul worked in the engineering department for the first seven and one-half years, and then transferred to spectrographic work. In January, 1952, he was put in charge of the spectrographic laboratory at the Douglas Tulsa plant. The Douglas’s son, Paul William, Jr., is now seven years old.

1937
Lt. Col. John H. Blue was recently promoted to his present rank while serving as executive officer of the 2nd Armored Amphibian Battalion at the Marine Corps Base, Camp Lejeune, in North Carolina. He served with the 1st Marine Division in Korea and was awarded the Letter of Commendation for his “excellent service” there.

George M. Darwatt, MS ’39 PhD ’41, died suddenly of a heart attack last December 14. He was 39 years old. After working as a petroleum engineer for the Union Oil Company in the Whittier office, he joined Standard Oil of California in Bakersfield in 1950, and remained there until the time of his death. He is survived by his widow, Doris, and his daughter, Ann.

1938
Brig. Gen. Thomas S. Moorman, Jr., MS, now deputy commander, will become commander of the Air Weather Service at Andrews Air Force Base in Maryland this

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PERSONALS... CONTINUED

**1940**

Robert C. Brumfield, PhB '43, has been named one of the organizers to coordinate one session of the hydrodynamics seminar, sponsored jointly by the British Admiralty and the U. S. Navy Department, to be held in Teddington, England, next September. The session will deal with the development of underwater propulsion and noise in underwater research division at the Naval Ordnance Test Station in Pasadena, but recently resigned to become an engineering research specialist at the North American Aviation Corporation.

Keith Anderson is working in ground water projects in connection with the Bureau of Reclamation at Boston, Idaho. The Andersons made a short Christmas visit to California last year.

**1941**

Russell L. Biddle, PhB, who lives in Trannec, New Jersey, reports that he was recently re-elected to the Board of Education.

**1943**

Frederick W. Bollinger, MS, writes that he’s enjoying life in a new home in Rahway, New Jersey, and has a new eight-month-old named Bruce (his brothers are 6 and 31). He is still senior chemist for Merck and Company, Inc. in Rahway. Fred has been assigned to the U. S. Air Force standby reserve, along with Loren W. Crow '42, and Clarence E. Erickson '42.

Peter Deklager, MS, PhD ’30, is in charge of theoretical and interpretive geophysical research for the Continental Oil Company, and has been living in Ponca City, Oklahoma, since August ’33. Their two children think Ponca City is wonderful and the Deklagers all enjoy being even this far west—considerably closer to the Rocky Mountains than our previous home in Columbus, Ohio.” Last summer they vacationed in Yellowstone Park, and...
look forward to many more vacations in that area.

John R. Spencer has been promoted to assistant chief reservoir engineer for the Continental Oil Company in Ponca City, Oklahoma. John has been with Conoco since 1951. Prior to joining the company, he was assistant professor of geology at the University of Texas.

W. Lawson Jones married Janet Schrack on December 12. She is a graduate of the California College of Arts and Crafts in Oakland and is a practicing artist, having had several one-man shows. Lawson is technical copy supervisor for Walter-Boland Associates in San Francisco.

1946

Lawrence D. Hindall, MS, PhD ’49, according to a brief report which reached the alumni office, died of a heart attack on February 4. He lived in Santa Barbara, where he was employed in a research center.

Lt. Cdr. William C. Wilburn, MS, Engr. ’47, writes that he is still in the regular Navy, currently at Wright Field in Dayton, Ohio, doing liaison work with the Air Force. He is also in charge of administering contracts in connection with Navy aircraft development in the Mid-West. The Wilburns have three children.

James W. Glantville, MS, CE ’48, has been a petroleum engineer with the Humble Oil Refining Company in Houston since 1948. Jim is married to Nancy Hart, a 1949 graduate of Scripps College.

1944

W. M. Swanson, MS ’48, says he’s still at the Case Institute of Technology in Cleveland—and still wishing he were back in California.

Clifford Oliver, MS, operates a public accounting business of his own, and is also office manager and accountant for the Campbell Housefield Company in Harrison, Ohio. He and his wife and two children (six-year-old daughter and four-year-old son) live in Cheviot, Ohio, where Cliff is president of the Junior Chamber of Commerce.

David R. Jones is a research engineer for the California Research Corporation in San Francisco. He reports two more children since his last news item in EAS, making a total of five—a boy 8½, a boy 7, a girl 3½; another girl 2 and a girl 8 months. Dave and his wife visited the campus recently, on their way to Palm Springs for a short vacation.

1949

William R. Muchberger, PhD ’54, completed the requirements for his doctorate—to be awarded this June—then packed up his family and belongings and moved deep in the heart of Texas, to Austin. Bill’s an assistant professor of geology at the University of Texas, principally teach-

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ing structural geology as well as a section of the freshman beginning course. He writes that people there complain about a few days of dust from West Texas and the rest of the Dust Bowl—but says they haven't seen anything until they've lived with SMOG.

1950
Carol Otte, MS, PhD '54, has a job with the Research Division of the Pure Oil Company in Cystal Lake, Illinois. Before starting work, Carol and his wife, Mary, visited his family in Holland and travelled through Europe.

Milner D. Quigley, Eng., is a geological and geophysical engineer with the Sinclair Research Laboratory, Inc. in Tulsa, Oklahoma. He transferred there from the Sinclair Oil and Gas Company in May, 1952. His work involves the study of new and at present unorthodox methods of geological and geophysical exploration. The Quigleys' family has now increased to three: Gary 9, Karen 7, and Dale 1½.

1951
Ray D. Bowearman, MS '52, married Barbara Ann Huff on January 23 in Arcadia. Barbara is a senior at the Huntington Memorial Hospital School of Nursing, and Ray works at Caltech as a research engineer.

George L. Smith, MS, and Patsy Beck- stead were married last October. G. L. has been working for the U. S. Geological Survey for the last few years.

1952
Lt. Col. William H. Wyatt, MS, is the detachment commander of the weather station at Kirtland Air Force Base in Albuquerque, New Mexico. The Wyatt's plan to visit southern California this spring.

George H. Blount, MS, says their first child, Martha Marie, is now seven months old. George has just recently been made head of the USAMITC wind tunnel instrumentation at Point Mugu, Calif. The Blounts are living in Camarillo.

1953
Robert H. Alexander, MS, is working for the Shell Oil Company in Ventura, Calif.

Robert Hunt, MS, is working for the California Company in New Orleans. John L. Howell is doing geophysical work in San Antonio, Texas.

Eugene B. Muchberger is a graduate student at the University of Kansas. George P. Rigby, PhD, is with the Snow, Ice & Permafrost Research Establishment in Wilmette, Illinois.

Donald K. Norris, PhD, is working for the Canadian Department of Mines in Coleman, Alberta, Canada.

John D. Geo was drafted last October, spent eight weeks training at Fort Bliss, Texas, and is now serving as instructor in one of the Corps of Engineers Schools at Fort Belvoir, Virginia. John says Washington, D.C., is a great town and over-all duty there is fairly pleasant. He's still single.

John C. Wilson is a graduate assistant at the University of Kansas.

Henry Sturtevant is in the Army, stationed at Fort Ord, Calif.

Robert J. Stanton spent last summer in Venezuela working for Socony-Vacuum. He is now married and studying at Harvard on a National Science Foundation Fellowship.

Thomas R. Stodowski is a graduate assistant in geology at Princeton University. Theodore D. Sheldon is a geologist with the Standard Oil Company of Delaware, in Los Angeles.

Robert H. Morrison, MS, is working for the Shell Oil Company in Albuquerque, New Mexico.