

PERSONALS

1918

William B. Nulsen reports that he's still Professor of Electrical Engineering at the University of New Hampshire in Durham, N. H.

1922

Linne C. Larson, Executive Officer of the Los Angeles Regional Water Pollution Control Board, writes that his son, Linne, entered Occidental College last fall, played on the Frosh football team, and is going out for the Frosh track team this spring.

1926

Alpheus S. Ball writes from Minneapolis that his daughter, Elizabeth, now in her 3rd year at Antioch College in Yellow Springs, Ohio, was married during Christmas vacation to engineer John Waldhauer, also an Antioch student.

1930

Ray Hoepfel, M.S. '31, has resigned his position as research chemist with the Baroid Labs Division of the National Lead Co., after nine years, to become Director of Research for the Ken Corporation of Long Beach, which manufactures and sells oil base drilling mud. Ray is living in Arcadia.

Roland F. Hodder, of the Stanolind Oil and Gas Company, recently became staff geologist in the company's division office in Houston, Texas. Roland, who has been with Stanolind since 1943, was formerly located in San Antonio.

1932

J. C. Mouzon, Ph.D., spent the years from 1932 to 1944 as a member of the Physics Department of Duke University—with an 18-month leave to the Naval Ordnance Lab. After five years with the Brown Instrument Company in Philadelphia, as Director of Research, he resigned to serve with the Planning Division of the Research and Development Board for one year. At present he is Acting Chief of the Atomic Warfare Division, Operations Analysis, at USAF Headquarters in Washington, D. C.

1933

Gregory K. Hartmann, Ph.D. '39, now Chief of the Explosives Research Department at the Naval Ordnance Laboratory in White Oak, Md., writes that it's "fascinating, variable and important work," and that he'd be glad to see any Tech men who might be interested in explosives research or who are looking for new, stimulating and worthwhile employment. There's a new member of the Hartmann family—John W., six months old.

1934

Jack Desmond was married to Marguerite Lusted on December 27 in Regina,

Saskatchewan. They will make their home in Casper, Wyoming, where Jack is working for Western Geophysical Co.

1936

Carroll R. Baker says he's finally made it back to God's Country. He's left New York, now lives in Pasadena and works for the Oil Well Manufacturing Company in Huntington Park, as Sales Manager. Though this means a restful drive morning and evening in the famous Los Angeles traffic, Carroll admits it beats New York's subways.

1937

Dean Nichols, M.D., who has been practicing medicine—specializing in diseases of the skin—in Helena, Montana, has decided to take on the specialty of Radiology. He has obtained a Residency in Radiology at the Scott and White Clinic in Temple, Texas, where he will spend the next three years.

1938

Frank B. Jewett, Jr., brings us up to date with the information that he's living in Minneapolis, has three children (Terry, 6½, Bobby, 5, and Becky, 2), and works for General Mills, Inc.—where he is Director of Development and Business Administration in the Research Laboratories, and Director of the Aeronautical Research Laboratories (this latter being devoted to contract research for government agencies).

Frank was elected a trustee of Rockford College, in Rockford, Ill., in January, 1950, and has been a member of its Executive Committee since September, 1950. He's a member of ASME and of the Industrial Research Institute of the American Standards Association.

Incidentally, Frank adds, the maps are all wrong—Minneapolis is only about 10 miles from the North Pole. It was 32° F there in February.

Henry K. Evans writes from Washington, D. C., that he has become a father for the fourth time. It's another boy, which makes four of the same—9, 7 and 3 years old, and the new arrival is now aged 3 months. Henry, who is a highway transportation specialist for the U. S. Chamber of Commerce, was recently made Chairman of the Montgomery County Safety Board Engineering Committee, and Technical Editor of the Institute of Traffic Engineers' Reference Notebook. To fill out his time he now has a dance orchestra of his own, and plays Saturday nights at the Bethesda Medical Center Officers Club.

William F. Nash, Jr., M.S. '39, Ph.D. '42, is now superintendent of the eight-acre factory of C. F. Braun & Co. in Alhambra. He joined Braun in 1947 as staff-consultant

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in the field of metallurgy, and took a large part in setting up the company's facilities and organization for metallurgical research. The Nashs have a seven-year-old daughter, Janet.

1939

C. F. Carstarphen, M.S. '40, was transferred from Staten Island, New York, to Kansas City, Kansas, last November, to assume the job of General Supervisor in charge of production of the local Proctor and Gamble factory. On February 1 he received orders to report to the Commander of the Long Beach Naval Shipyard for active duty. His company has requested deferral, but to date approval hasn't been granted.

Paul O. Engelder, M.S. '40, was promoted to the rank of Lieutenant Colonel in the United States Marine Corps Reserve last month while serving with the G-2 (Intelligence) section at Headquarters of the Fleet Marine Force, Atlantic, at the Norfolk Naval Base.

Paul enlisted in the Marine Corps Reserve in 1937, while he was at Tech. After he received his M.S. here he was commissioned in the Reserve, going on active duty

with the 7th Defense Battalion, Fleet Marine Force, Pacific, in 1941. In 1943 he was assigned to staff duties at Marine Corps Headquarters in Washington, followed by similar duties with the III Amphibious Corps Artillery in 1944-45, before he returned to inactive duty and a position as physicist with the Stratograph Corporation in Long Beach.

Paul was recalled to active duty in August, 1950. His wife and three sons are still living in Long Beach.

1940

Robert S. Moore, M.S., writes from Detroit that he's convalescing (nicely) from an abdominal operation. Says that his firm, Quaker, is going great guns; volume has more than trebled since he took over the district managership four years ago. Last year they moved into a new plant, and now they're worrying about expansion again. Bob is the proud father of two adopted children—Jon, 4, and Cynthia, 1½.

Miller Quarles, Jr., M.S., '41, Houston, Texas, district supervisor for the United Geophysical Company, addressed the Dallas Geological Society recently—on the

Salt Ridge Hypothesis on the Origin of Texas Gulf Coast Type Faulting. Miller specializes in problems of faulting, and has been active in seismograph exploration in South Texas.

1941

M. V. Eusey, Jr. is working as Branch Sales Manager in Baltimore, Md., for the Minneapolis Honeywell Regulation Co.

1942

Sheldon W. Brown, Captain, USN, has recently been transferred from the Office of the Under Secretary of the Navy (where he was Special Assistant for Research and Development) to Director of the Ships' Installations Division of the Bureau of Aeronautics.

Victor Bruce is now at the Polytechnic Institute of Brooklyn.

Allan B. Elliott has been promoted to Merchandise Budgets and Statistical Manager with Montgomery Ward in Chicago. The Elliotts recently bought a new home in Northbrook, Ill.

Roy Weller is still doing engineering sales work for Ingersoll Rand out of their St. Louis office. Most recent addition to the Weller family was in May, 1949, when Constance Ann was born.

Roy says that *Orin Mead*, '43, was in Wichita, Kansas, with Boeing Aircraft for the past few months, but has now been moved back to Seattle. And *Harrison Price*, '42, is now the father of four, including one set of twins. Buzz Price is finishing two years of graduate work at Stanford, for an M.B.A. degree.

Warren Gillette received his M.D. degree from George Washington University in Washington, D. C., in May, 1950. He is now interning at the U. S. Naval Hospital in Newport, Rhode Island. He's planning to do general practice when he leaves the service. Warren's married and has a 4½-year-old son.

1943

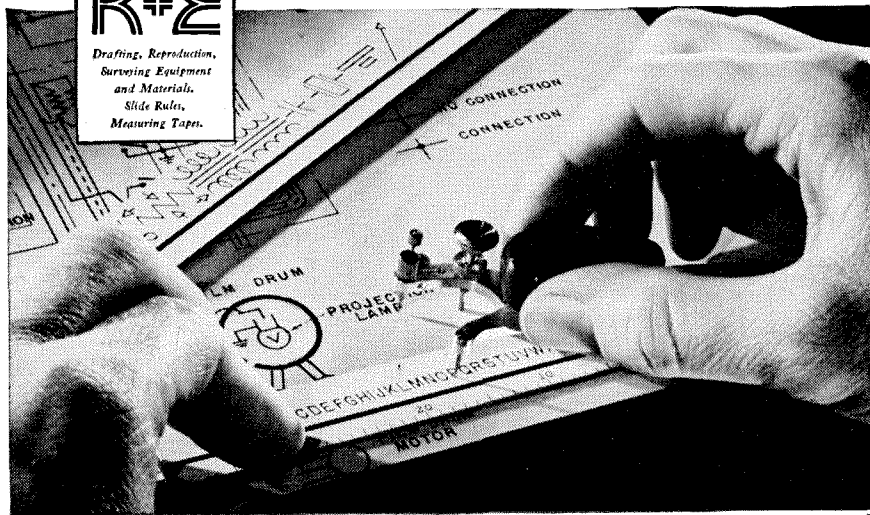
Willard M. Hangar, MS., Cmdr., USN, served in the Bureau of Aeronautics of the Navy Department as Head of Airship Design from 1946 to 1949. During that time specifications, preliminary design work and mockup were completed for the Navy's newest non-rigid airship, the model ZPN. This is the largest non-rigid airship constructed in this country. Since 1949 Bill has served on the staff of the Commander of the Air Force, Atlantic Fleet Staff, as Aircraft Maintenance and Material Officer of the Atlantic Fleet.

Edward I. Brown is moving into a new home in Encino. He writes that things are looking up at Marquardt Aircraft Co. Anyone interested in jet propulsion work might contact Ed there.

Edward A. Wheeler is still operating Station WEAW in Evanston, Ill., as well

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as WOK2 in Alton, Ill. The Wheelers have a new (second) offspring, Robert.

Stanley A. Dunn has bought a new home in Wilmington, Delaware, where he's working for DuPont. Stan finished work on his Ph.D. in Chemistry in November, 1950, and was immediately employed by DuPont in the Organic Chemicals Department of the Jackson Lab at Pennsgrove, N. J. The Dunns' second son, Randolph Austin, was born in January, 1950.

Mel Merritt, Ph.D. '50, is working for the Sandia Corporation, and living in Albuquerque, New Mexico. He was married on December 26, 1949. The Merritts' first son, Melvin III, was born on December 6, 1950.

Blakemore E. Thomas, Ph.D. '49, is Assistant Professor of Geology at the University of Kansas, teaching geology and petrography. He plans to spend the first half of next summer in charge of the K.U. field geology camp in Colorado—but hopes to get out to the West Coast for a while at the end of the academic year.

R. E. McWethy reports no new news in the last year; he's still in the insurance business in Aurora, Ill., has three kids, and is freezing to death in the Illinois winter.

1944

Frank A. Barnes is a Research Engineer

at M.I.T. He has a year-old daughter.

B. H. Golding, M.S. '48, is working in the research department of the United Gas Corporation in Shreveport, La. He has a son, Bruce, ten months old, and is building a new home in Shreveport.

Elmer Scott Hall has been promoted to Assistant Chief Engineer of the Evening Star Broadcasting Co., which operates WMAL—AM, FM and TV in Washington, D. C. They're in the process of remodeling the second floor of the Chevy Chase Ice Palace for new TV studios now, and it will be about the largest outside New York on the East Coast. Elmer's second son, David Martin, was born on January 14. Douglas Scott is now 2½ year old.

Ronald S. Johnson is still teaching business statistics at the University of Michigan School of Business Administration in Ann Arbor. The Johnsons' second daughter was born on February 8.

1945

Philip B. Smith is teaching in the Department of Physics at the University of Sao Paulo, Brazil.

Jerome Harrington, M.S. '47, writes from Nutley, N. J., that he's a field engineer with the Micro-Switch Co., a division of Minneapolis Honeywell; couldn't like his job better; and—most important of all—that his son, Mark Smyth, was born

on September 11, 1950.

Raymond O. Fredette, M.S., is an acrodynamicist-mathematician at the Navy Department, Bureau of Ordnance, in Washington, D. C.

R. F. Schmoker, Lt. (JG), USN, is still in the Civil Engineering Corps of the Navy, teaching physics at the Naval Academy in Annapolis.

1946

Lt. Cmdr. Clyde C. Andrews, M.S., was transferred to Point Mugu, Calif. last June, where he is in the Sparrow Project Office. He's living in Oxnard, and has a new son—born September 28, 1950.

Bennett Bovernick is a physicist in a research and development group with the U. S. Navy Underwater Sound Laboratory in New London, Conn. He received an M.A. in physics from Boston University in 1949, is now working for his Ph.D. there. He's been married to a Boston girl for two years.

W. W. Butler, M.S., has been transferred from the Arlington, Va., office to the St. Paul, Minn., office of Engineering Research Associates. His new duties will include the design and development of systems employing Engineering Research Associates' Magnetic Drum Storage Systems.

John Seagrave, M.S. '48, who is working

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PERSONALS . . . CONTINUED

for his Ph.D. at Tech, is engaged to Sara Gibson of Orcas Island, Wash.

1947

J. P. Terry is with the Miniature Lamp Manufacturing Department of the Westinghouse Electric Corp. in Bloomfield, N. J.

1948

Conway W. Snyder, Ph.D., has just moved from Lexington, Ky., to Oak Ridge, Tenn., where he will be in charge of research with a new 5.5-Mev electrostatic accelerator which is being installed in the Y-12 (electromagnetic separation plant) area. The accelerator is being built and installed by the High Voltage Engineering Corporation of Cambridge, Mass., and when it is in operation at Oak Ridge, it should be possible to use, for research, proton and deuteron beams of at least a million volts higher energy than are available on any similar machines in the world at present.

Robert J. S. Brown was married last summer of Phyllis White of St. Paul, a medical student at the University of Minnesota. The Browns went on a camping trip to Alaska for a honeymoon. Bob is still a grad student in physics at the U. of Minn.

Stuart Butler, Jr. was married to Joanne Fistere in April, 1950. He's working as structural designer for a St. Louis, Mo., contracting and engineering firm

R. L. Winchester was married last December to Judith Alice McTerney in Schenectady, New York. One of his ushers was

Jim Malone '49, who is working in New York City. Bob is now in the last year of the General Electric Company's Advanced Engineering Program in Schenectady.

Arthur N. Cox recently returned from South Africa, where he was on an expedition for astronomical research at the Royal Observatory in Capetown. He's back at work now in the Astronomy Department of Indiana University in Bloomington.

Matthew Kent Wilson, Ph.D., has been appointed Assistant Professor of Chemistry at Harvard University, effective July 1, 1951. Matt was a research assistant and graduate assistant at Tech from 1943 to 1947. Since 1948 he has been an instructor at Harvard.

1949

J. B. Cooley, Cmdr., USN, writes that, since leaving Caltech, he has been on the following duty: Operations Officer of the U.S.S. Juneau, which included seven months of duty in the Korea-China theater of operation; returned to the U.S.A. after being promoted to Commander, and he was made Executive Officer of the USS Sarasota (APA-204) which went into commission on February 3, 1951.

Wharton W. Bryan is working in the I.B.M. Section of the Theoretical Division of the Los Alamos Scientific Laboratory in New Mexico. He's got a four-year-old daughter.

Richard Ferrell, M.S., is at Princeton University, studying for his Ph.D., which he hopes to obtain next summer. He's

working on his thesis now—a theoretical calculation on electron-positron interaction. If all goes well, Dick hopes to spend next year in Göttingen, Germany, doing research under Heisenberg.

Bob Pons has been at Johns-Hopkins University in Baltimore since leaving Tech. He's studying for a Ph.D. in Mechanical Engineering, and also doing some part-time teaching and research on a Navy-sponsored project there.

1950

Philip J. Closmann is doing grad work in physics at Rice Institute in Houston, Texas.

John R. Reese, M.S., is working as a geophysicist for the California Co., a subsidiary of Standard Oil of California.

Edward A. Revay has joined the staff of the Stamford (Conn.) Research Laboratories of the American Cyanamid Company.

Alfred B. Brown, Jr., Ph.D., has been working at the General Electric Research Laboratory in Schenectady since last August. He's in the Communications Research Division there.

Ralph Lovberg writes that he hasn't given up photography, but physics is taking up most of his available time these days. He's currently at the University of Minnesota in Minneapolis, working on the 66-MEV Linear Accelerator which is due for completion sometime next year.

"The climatic adjustment is the roughest, I think," says Ralph. "Four years of California must have made me soft."

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