

PERSONALS

1927

Col. Vernon R. Jaeger, chaplain in the U.S. Army, reports that "at this station in Fort Gordon, Georgia, I've been able to use a good deal of my engineering basic training recently, since as senior chaplain I am monitoring the planning and will soon monitor the construction of a new Post Chapel Center. We are also engaged in renovating and air conditioning the old wartime chapels. In another connection, I have been engaged in piloting the chaplain's phase of the new Army Command Management System which this station was selected to test and improve."

1928

Huston W. Taylor writes that he is the owner of the Taylor-Drake Company, insurance adjusters and surveyors, with a main office in Los Angeles and branches in Pasadena and Long Beach.

1931

Rev. Oscar M. Newby took up new duties

in Monrovia, California, as pastor of the First Methodist Church last month. He had been in Las Vegas since 1954 and in two years there had organized a church, built a new building and had a full working program with a membership of 300. The Newbys have four children—Richard, 16; Kenneth, 13; Mary, 12; and Elizabeth, 9.

1932

E. Nelson Harshman, MS '33, writes from Denver that he is still with the U. S. Geological Survey and is now chief of their Defense Minerals Exploration Administration work in Region III. The work consists of appraisal of mining properties. The Harshmans have four children—three girls and a boy.

1933

Robert C. Kendall, MS, senior geophysicist in the Denver area exploration department of the Shell Oil Company, has just completed 20 years with the company. Bob, his wife, and their 16 year old

twins, Robert and Elizabeth, live in Lakewood, Colorado.

John A. Randall writes that "in July, 1955, I returned to my first employer, the Southern California Edison Company in Los Angeles, where I first worked in 1923. My present job in the engineering department of the civil division involves planning and specifications for new construction for their rapidly expanding hydro and steam generation facilities and high voltage transmission lines." John was formerly sales engineer with The Austin Company in Los Angeles.

1934

Robert B. Brown, engineering coordinator and consultant of foreign licenses for the International Dresser Equipment Company in Long Beach, keeps on the move in his job. So far he's been to Venezuela, Colombia, England, France, Germany and Holland. The Browns have a daughter, 15, in high school and a son, 18, in college.

1935

Hsia-Chien Huang, MS, PhD '38, has been working for the past year with the American Institute of Acrological Research in Denver. The work consists of long-range (anywhere from several months to a year) weather forecasting. One long range forecast, aimed at the origin of a hurricane in the Gulf of Mexico, turned out especially well, he notes, as far as timing and intensity was concerned.

1936

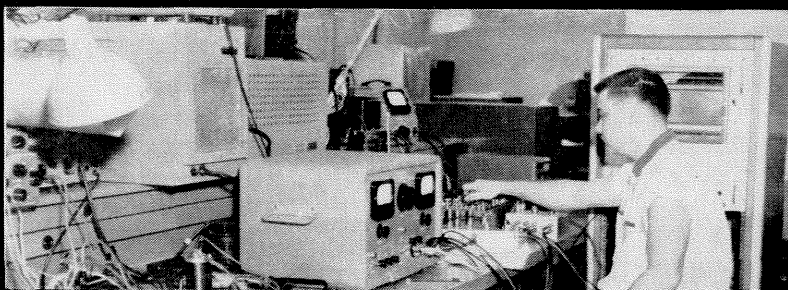
Louis Ridenour, Jr., PhD, director of research for the Lockheed Missile Systems Division, was inducted into Tau Beta Pi at UCLA last month.

Holley B. Dickinson, MS '37, is the new assistant to the president of the Consolidated Electrodynamics Corporation in Pasadena. Holley was with Lockheed Aircraft for 11 years before this.

1937

W. Gordon Wylie reports: "I entered the U.S. Weather Bureau in October, 1937, at Fresno, California. Transferred to Burbank in January, 1940, then to UCLA in September for a year's study in meteorology (no degree). The next nine years were spent in Seattle as aviation forecaster, and for the past six years I've been in Honolulu as district forecaster and international aviation forecaster.

"While in Hawaii I have traveled to all the major islands of the group and last April I made a week's trip to Japan via MATS. These trips have afforded ample opportunity for indulging in one of my favorite hobbies—color photography.



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"I was married in June, 1938 to Pauline Blackwood of Newton, Iowa. Our family consists of a boy, 16, and three girls, 13, 8 and 5."

1938

Arnulfo G. Gutierrez, MS, reports that tearing down or rebuilding old structures has turned out to be a safe and sound business for him. Arnulfo lives in Mexico City, is married and has 4 daughters (whose ages are 10, 8, 6 and 3), and a year-old son.

1940

Newton C. Stone, MS '41, is executive vice-president of Irving P. Krick Associates, Inc., in Denver. He reports that one of the most interesting parts of his work consists of supervising an electronic technique for developing long-range weather forecasts.

1941

Fred W. Billmeyer, Jr., research chemist at the DuPont Experimental Station in Wilmington, Del., specializes in color in

plastics and the molecular structure of polymers. Fred is also a lecturer in high polymers at the University of Delaware and has completed a "Textbook of Polymer Chemistry", to be published by Interscience Publishers in December.

1942

Warren Gillette, MD, writes from Boulder, Colorado, that he recently put a 1500-square-foot addition on their house—probably to make room for his three boys, 10, 4 and 2. Warren had a short visit recently with *Alan Bell*, '42, who is an ophthalmologist in Pensacola, Florida. "If anyone wants to join me in a trip to the 1960 Olympic Games in Italy," says Warren, "just let me know."

Charles M. Brown, formerly chief engineer with Electromec, Inc., in Los Angeles, is now engineering manager for the Remler Company in San Francisco.

Hugh A. Baird, MS '46, writes that he is in his tenth year with C. F. Braun & Co. in Alhambra. For the last couple of years he was in charge of chemical engineering

work on the process units for a refinery for the Tidewater Oil Company in Delaware City, Del. At present Hugh is project engineer on a new chemical plant that Braun is building for the Shell Chemical Corporation in Louisiana. The Bairds, who live in Pasadena, have two children—a girl, 11, and a boy, 8.

John T. Bowen, MS '46, PhD '49, has been with Preco, Inc., in Los Angeles for a year now. His work is concerned with developing control systems for earth-working equipment.

1944

Comdr. Albert B. Furer, MS, AE, writes from Brunswick, Georgia, where he has command of the U.S. Naval Air Station Glynco. This has been a base for blimps since 1943, but recently became the new home of the Navy's CIC school (Combat Information Center), and is growing rapidly, Al says. The Furers live in quarters on the station with their two daughters—Susan, 10, and Pamela, 5.

Douglas G. Dethlefsen is now on the administrative staff of the Ramo-Woolbridge Corporation in Los Angeles. Doug had formerly worked at the Stanford Research Institute.

Alan Andrew, MS, PhD '49, is now head of technical services for Atomics International, a division of North American Aviation, Inc., in Canoga Park. Al has been with the company since 1950.

Frederick T. Sadler is now a patent examiner in the U. S. Patent Office in Washington, D.C. He was formerly a mechanical engineer with the Civil Service.

1945

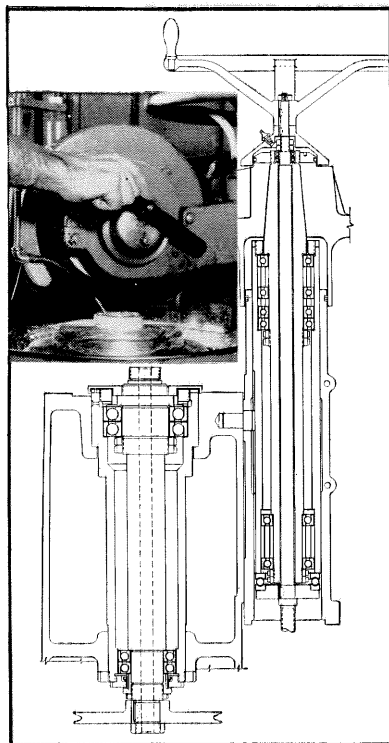
Billy F. Burke is celebrating his 10th year with the Carter Oil Company in Tulsa, Oklahoma, where he is senior engineer. The Burkes have a daughter, Brenda Lee, 3½ years old.

Ralph D. Winter is now employed by the Presbyterian Board of Foreign Missions and will be working in Guatemala with Indians of Mayan stock.

Alan R. Stearns, managing partner of A. C. Stearns Company, manufacturers' representatives in Glendale, writes that he is married, has a daughter and a son, and lives in the Hastings Ranch section of Pasadena. Alan's company specializes in aircraft and electronic components.

1946

Eberhardt Rechin, PhD '50, is now chief of the electronics research section at the Jet Propulsion Laboratory in Pasadena. He's working with *C. R. Gates*, PhD '51, *Henry Richter*, '52 PhD '56, *R. J. Parks*, '44, *W. F. Sampson* '51, and *C. I. Cummings* '44, the division chief, on ex-



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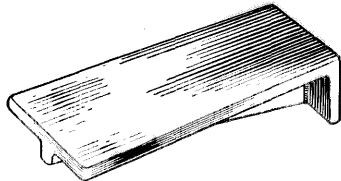
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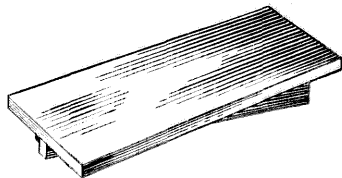
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Personals . . . CONTINUED

treme-range missiles. Eberhardt has been married 5 years to the former Dorothy Denebrink who graduated from Scripps in 1951 and they have three daughters.

1947

Andrew W. McCourt, MS, project manager in the engineering department of the Westinghouse Air Arm Division in North Linthicum, Maryland, received his PhD from the University of Pittsburgh last June. Andy has been with the company since 1947. The McCourts have three children.

Joe Rosener, Jr., is now division manager of the controls division of the G. M. Giannini Co. in Los Angeles. The Roseners and their two children, Lynn and Doug, live in Pasadena.

1948

John J. Attias, MS '49, has been working for the Ramo-Wooldridge Corporation since January, 1955, and has recently moved from Pasadena to the Westchester area in Los Angeles. The Attias family now includes two sons—Christopher, 2½ and Thomas, 1.

Joseph W. Wechsler, MS '49, AE '50, is an engineer in the aeronautics department of the RAND Corporation in Santa Monica, where he has been working since he left Caltech. The Wechslers live in Los Angeles and have two children—Ruth Nancy, who will be 4 next March (and who answers to "Cookie" or any Mousketeer name)—and Philip Stuart 1, (who seems to be content with the name he has).

1949

Comdr. O. Scott Dwire, after three years in the Bureau of Ordnance in Washington, D.C., is now commanding the U.S.S. Wilkinson DL-5, based at San Diego. The Dwires have three daughters—Janet, 10, Susan, 4, and Betty, 1,—and are living in Somis, California, near Oxnard.

John M. Andres, MS '50, will be married to Anne MacLeod on December 29 in Riverside, California. John is a member of the technical staff of the Ramo-Wooldridge Corporation in Los Angeles.

Gene D. Six, mathematics instructor at Pasadena High School and also instructor for the extended day division of Pasadena City College, received his MS in education from the Claremont Graduate School last June. The Sixes live in Pasadena and have a son, Brian David.

Hardy C. Martel, assistant professor of electrical engineering here at Caltech, announced the arrival of a daughter last month. The Martels already have a son, Jeffrey, 1½.

Fred D. Ordway, Jr., PhD, was appointed director of the Portland Cement Association Fellowship at the Bureau of

Standards in Washington, D.C., last July. The fellowship's staff is engaged in basic research on the constitution and properties of Portland cement. Fred has been with Portland since 1948.

Murray S. Bornstein, MS, who has been in the Army since September, 1954, is now a specialist second class in France, where he is assigned to the 541st Engineer Detachment.

James D. Young was appointed assistant professor of English at Georgia Tech this fall. Jim was formerly at Rice Institute in Houston, Texas, as an instructor in English.

1950

Michel Gossot sends news of his activities from France: "I am a naval constructor in the French Navy and have been stationed in Brest in French Brittany, for the past four years. The city was entirely wiped off the surface of the earth in 1944 but has been rebuilt and is far better than before the war. It would be a fine place to live in if it was not for the climate—constant temperature, constant rain and constant wind.

"My wife, Genevieve, and I have two children—a son, Dominique, and a daughter, Anne, two months old.

"I spent the entire month of September in the States. I was very sad not to be able to go to California but I was busy in Washington, D.C. and Charleston, S.C., and had no opportunity for traveling.

"We say in France that happy people have nothing to tell. So this is all about me and my family."

Bain Dayman, Jr., MS '51, AE '53, was married last July to Evelyn Mills Waggener of South Pasadena at Oneonta Congregational Church. Bain is a research engineer on the wind tunnel staff at JPL.

Dr. Peter T. Knoepfler is doing a residency in psychiatry at the Bronx Municipal Hospital in New York after having graduated from Cornell Medical College.

Palmer E. Hakala, MS, is now in the guided missile research division of the Ramo-Wooldridge Corporation in Los Angeles.

1952

Ernst Gehrells, a graduate student in Stanford University's Radio Propagation Laboratory, is now in Punta Arenas, Chile, at the southern tip of South America, where he is installing and operating the receiving equipment of a new radio listening post. The Stanford project was set up to attempt to learn more about conditions in outer space and to obtain a better estimate of the amount of matter in space.

Gordon E. Zima, MS, PhD '56, is research engineer for the International

Nickel Company in Bayonne, New Jersey.

1953

Carl A. Anderson, Jr., was married to Lillian Johnson in Santa Maria on October 7. *Donald Moore*, '50, was his best man. Carl is an analytical chemist in the control lab of the Stauffer Chemical Company in Vernon, California. The Andersons are living in Norwalk.

1954

Comdr. Chester W. Gates, Jr., AE '54, was killed on July 10 in a jet plane crash while on active duty with the Navy. He was serving at the time as commanding officer of Attack Squadron VA-86 at Oceana, Virginia.

Don E. Rogers, a member of the technical staff of the Ramo-Wooldridge Corp. in Los Angeles, will begin a two-year stint at the second semester, as assistant professor of aeronautical engineering, on half time, at the University of Michigan.

1955

John I. Lauritzen Jr., PhD, is now on the staff of the newly organized Dielectrics Section of the National Bureau of Standards in Washington, D.C. John has work-

ed at the Bureau every summer from 1947 to 1950.

Mervyn L. Barman is now working in the Control Systems Division of the Ramo-Wooldridge Corporation. He was formerly with the National Bureau of Standards, where he conducted studies in solid state physics. Mervyn lives in Los Angeles.

Bruce J. Rogers, PhD, is now assistant professor in plant physiology at Purdue University, where he is doing research on the effect of various chemicals in producing chlorosis in plants.

Vincenzo M. Cestari, BS, MS, reports that last summer, after he left Computer Engineering Associates, he and his wife took a two-month trip to Italy to see his parents and relatives. After his return he went to work as an associate engineer in the development engineering department of Consolidated Electrodynamics Corporation in Pasadena.

F. Blake Wallace announced the arrival of a son, Bruce Edward, on November 10. Blake is an experimental test engineer with the Pratt & Whitney Aircraft Corporation in Rockville, Connecticut.

1956

Eugene Epstein, now an astronomer at Harvard College Observatory in Cambridge, Massachusetts, reports as follows: "Foremost news is the marriage of *Harold Mark Goldenberg* to Tracy Haussman on October 21 in Boston. Several Tech men were in attendance at the wedding. Mark is working for his PhD in physics here."

"The large number of Tech graduates here makes for frequent impromptu sessions of reminiscence and exchange of news from back home—and we're all wondering if Caltech is becoming a football school. Among those seen around are *Will Richards*, '54, *Gary S. Gayron*, '55, *Big Jim Pinkerton*, '54, *Fred Anson*, '54, *Jerry Mitchell*, '54, *Tom Bergeman*, *Kyle Bays*, *Ted Johnson*, *John Young* and *John Myers*, all '56 and *Jerry Dudek*, '54.

"Lest my friends fear that the New England weather has curtailed my shot-putting activities, I should like to report that my efforts in the indoor track area have been improving steadily and that I have vowed to clear 50 feet by the time I get my PhD."

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