## 1918

4. E. Davidson. Ex., who has been with the Bureau of Reclamation since 1933, is now supervisor in the substation section of the electrical branch. in the division of design and construction. For the past three years he has been coordinating the designs of substations and switrhyards for electrical power generation and distribution in hoth the great Missouri River Basin and the Colorado-Big Thompoon Projects. The Reclamation Bureau is proposing a $\$ 2.000 .000,0000000$ that's what the man says-Ed.) six-year program, which. if authorized by Congress, will include the largest development in its history.

## 1923

F. Fred Roberts says they have just moved into their new home at 2610 E. 8th Street in Turson, Arizona. He extends an invitation to any alumni passing through or visiting Turson to drop in.

## 1926

Sterling B. Hendricks. Ph.D.. received the Geological Society of America's Arthur L. Way Medal in November for his outstanding contribution in the application of chemistry and physics to geological
problems. Sterling, what is with the Rif. reall of Plant Industry. [ISDA. reccived the medal at a joint meeting of the Groblogiral Soriety of America, the Mineralogiral Society of America. the Paleontologieal Society and the Society of Vertebrate Paleontology held in Boston November 18 to 15. In 1937, he received the Hillelirand prize of the Washington Sertion of the Amerioan Chemical Society.

## 1927

F. A. Virkell. M.S. 28. Ph.I). 31, a consulting geologist, has his headquarters in Fasadena, but doesn't seem to spend much time in these parts. He's just returned from a tour of Europe and the Middle East. whete he inspected hydroelectric power and irrigation systems and projects.

The tour included a stretch in Jernsalem. where Frank is a consultant to the feraeli government on the development of irrigation and power projects that ultimately will transfer water from the Jordan Riser to the roastal plains and the Negev area. According to Frank, the economic security and well-being of this new nation depend to a large extent on the country's
lifing ahle to achiew a meacure of imbspendence in food requiremente.
Frank is also a member of the board of romeultante for the Bhakra lam being built by India on the Sutlej River in the Himalayan foothills about 250 miles north of New Dethi. After the holiday seacon he's due to take off on an extensive tour ol power propecte in Japan.

1929
Tom Erans. M.S. 30. is Dean of En gineering at Colorado Agrioultural and Vechanical College. He and his family revisited somthern California in November. when Tom attended a meeting of the National Rerlamation Association in Long Beach. While there he got in on a party of members of the old Gnome Club. just prereding the Oxy pame.

Charles Bosserman writes from Seatile that his work at Boeing as B.52 Project Staff Test Engineer keeps him pretty busy. The work is administrative and includes engineering flight and laboratory test programming. and cheduling and roordination of test parts with purrhasing anrl mantfarturing. He's been on this assignCONTINUED ON PAGE 42



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Robert A. McIntyre, M.S. '38 Klmball 6204 5825 District Blvd. Los Angeles 22, Calif.
ment since November. 1940. The Bossermans older son. Charles is in the Army doing M. P. duty in Texas. I second son. Peter, is a sophomore at $S_{t}$. Martinis Col. lege in Olympia. Washington: and Amme. their daughter, is a junior at Holy Names Academy High Srhool. This year the Bossermans have a foster danghter. Friedericke (Rikil Eitler, an exchange student from Vienna. She's a jumior at their daughter's high school in Seattle.

Iaurence $J$. Grunder has just been ap. pointed manager of the fuels and lubrirants development department at the Rich. field Oil Company in Loss Angeles. This is a new department. superseding the rompanys products researeh and development department.

Homer Reed. N.S. 30. formerly rhief engineer for Union Cil Company of California, was named president of Brea Chemirals. Inc.. the new wholly owned subsidiary of Crion Oil in Brea, Calif.

## 1933

Trent R. Dames N.S. 34. of Dames \& Woore soil merhanics investigators is not premetent of the $I$. A. sertion of the Amer-
iran Soriety of Civil Engineers. Dames \& Moore have recently opened two new offices -in Salt Lake City. Vtah: and in London. England.

1937
Martin H. Debster lectured before the Taxation Institute of the University of Southern California in November. This Institute attracts attorneys and accountants from all over the West who are interested in keeping abreast of current tax developments. Martin also recently re. reived an appointment to the Federal Inrome Tax Committee of the American Bar Assoriation-being the only southern Cal. ifornia attorney to be thus anointed.

## 1938

Robert I. Barry. who has his own consulting management engineering firm in Los Angeles. has rhanged the firm name to Barry and Company with the addition of 'Theodore M. Barry. his hrother. as a partner.

## 1940

II illis C. It orcester. M.S.. returned in Sepitember to the Vnisersity of Coloracto as Aseociate P'rofesenor of EJectrical Ein-

gineering, after a two-year leave of absence. This time was spent at Stanford University, where he received his Ph.I). last April, and then stayed on as a Re. search Associate in the Electronics Research Laboratory through the summer.

1942
Warren Gillette reports a new addition to his family, Owen Lewis, born on Iune 23. The Gillettes also have a new house in Boulder, Colorado. where Warren, an V. D.. is in general practice.
P. W. Pichel and his wife hase a seven-year-old daughter, Robin. Pichel is now a project engineer in the liquid engine division of the Aerojet Engineering (orp. in Aiusa.

## 1946

John F. Lance. M.S.. Ph.D. '49. is now in his third year in the Geolngy [Jepartment at the University of Arizona. Me says he enjoyed visits with a good many Cal. terh geologists when his department hosted the annual meeting of the Cordilleran sertion of the Geological Soriety of Ameriea last April.

Norman A. Cottlieb is principal engineer in charge of the cost and progrese branch in the engineering and control department of Peter Kiewit Sons (o. in Portsmouth. Ohis. The company is the prime construction rontractor building a $\$ 1,200.000 .000$ gaseous diffusion plant for the AEC. This plant. lorated about 20 miles north of Portemouth. will take about four years to complete and will require some 34.000 construction workers. Norman experts to be located there until the projert = fimished. 1947
Floyd K. Becker. M.S.. is now in the Naty doing research work. with headeuarters in Washingtom. [J. C.

## 1948

Frank J. Nolf writes that his Army tour has come to a close. and he hopes to be in California to celcbrate the coming of the Nen Year. His time in the Army was spent in Pine Bluff Arsenal. Arkansas, a rhemiral corps arsenal where he was employed under the Scientifir and Profes. sional Personnel Program. Yn Franks opinion, this program seemed to be the Army's first major step in the direction of efficient utilization of avalable manponer.)

Frank says they hope to settle in the L. A. area if his coming job-hunt works out right. The "they" includes his wife. the former Noreen Vedder of Milwankee. whom he met while working for Allis Chalmers in 1948. shortly after graduation.

George R. Srott is assistant manager of the special weapons llight test for Northrop Aircraft. Inc.. where he is in charge of fight test activities at the Florida Test Base for NAI. The Scotts have a $21 / 2$-yearold daughter. and are experting another

CONTINUED ON PAGE 44
addition to the family in May. Ceorge says the fishing's great in Florida, but otherwise the place ran't touch God's Country.

Harren Marshall has been recalled by the Navy to forecast weather. This activity he finds somewhat remote from the job he has had since graduation with the Shell Oil Company, "Prior to leaving Shell," Warren writes. "I was working on methods of secondary recovery' of oil-or. more specifically, injecting water into the oil reservoirs to flush additional oil to the surface.
"After one month of refresher training in San Diego, I am now stationed at the Whidbey Island Naval Air Station. Oak Harbor, Washington, and am serving as the assistant aerological officer with the rank of Lt. (jg). There is no flying involved in my duties. The weather here is. as everyone knows, a little colder and wetter than southern California, and I look forward eagerly to the day when I ran hang up the Navy uniform again and return to sumny California."

Warren experts his wife. Carol. and two
children (sor. 18 months. and daughter. 2 months) to join him shortly.

## 1949

Joseph R. Curray has a son. Michael Ross. horn May 23. 1952. Joe has been a research geologist with the Carter Oil Company in Tulsa. Oklahema, since July 1951.

Aaron N. Fletcher writes that his first child was born on November 7-a red. haired. blue-eyed girl named Clixic Louise. Aaron is a chemist with the Southern Parific Railroad in Ogden. Utah.

## 1950

Galt Booth married Rosemary Dillenburg of Highland Park, Calif., and a graduate of Immaculate Heart College, on February 3. 1952. Galt is at present a project engineer working on servomechanism control systems for electromagnetic vibration exciters in Short Beach, Connecticut. He says the work is both interesting and challenging and allows him to keep up on new developments in both electrical and mechanical engineering. He also says they're enjoying the maple leaves of autumn and sailing on Long Island Sound
in the summer. but the slush of winter and spring will eventually drive them back to California.

1951
Brad Hauser and his wife Ruth announce the birth of twin girls last May.
"We now have three girls." writes Ruth. ("Poor Brad." she adds. 1 The Hausers are living in Pearl City. Oahu. Territory of Hawaii (Box 233, in complete the address ).
"We love it here," says Ruth. "Brad is working in the design division of the ship. yard. as is Dick Libbey 51. Our best to all our friends at Tect. We sure miss the place."

1952
John E. Anderson. M.S., is working towards a Ph.D. in chemical engineering at Iowa State College. He has a wife and two children-a girl 27 months old and a boy 3 months old. Says he hasn't been made president of anything lately, and, in fact. has hardly moved out of his niche trying to get his thesis work done.
Richard Von Herzen is doing graduate work at the University of California at Berkeley.

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