

and currents are produced in the model, and the effects of various breakwater configurations are investigated. Measurements of the wave motion are made both electrically and photographically. The model will be in operation during the inspection trip, scheduled for 3 p.m., following Dr. Knapp's talk.

### The impact of psychology by Hunter Mead

IT IS SOMETIMES said that we live in a world different from that of our grandfathers because of three men:

Darwin, Marx and Freud. The psychologist believes that in the long run Freud will prove the most influential of the three—or rather, he believes that psychology may do more to influence our thinking than social and economic systems, or even discoveries in the better established sciences, can do.

In view of the youth of psychology (about 70 years) no one can predict a limit to the modifications this infant science may bring in human thinking. Dr. Mead will discuss some of the modifications it has already brought about.

## PERSONALS

1922

**Donald W. Darnell** was recently made President of the Fluor Corp., Ltd., of Los Angeles. Darnell joined the company in 1925 as an engineer, climbed to the top through the positions of chief engineer, vice-president, and—since 1947—vice-president and general manager.

1927

**D. Lewis Gazin** M.S. '28, Ph.D. '30, who was active in organizing the new Alumni Chapter in Washington, is Curator of Vertebrate Paleontology at the Smithsonian Institution. Currently he is doing research in Eocene and Paleocene mammals, plans to spend next summer in field studies in New Mexico and Wyoming.

1928

**Jean E. (Ed) Joujon-Roche** is Safety Engineer for Shell Oil on the Pacific Coast. Ed has been with the company for the past nineteen years, except for a stint with the U. S. Army Engineers from 1941-45. Also with Shell: **Alex Clark**, M.S. '32, Exploration Manager in the Rocky Mountain Division, and **Frank W. Bell**, M.S. '33, Division Geologist of San Joaquin Valley.

1929

**Stanley W. Lohman**, M.S. '38, is with the Ground Water Branch of the U.S. Geological Survey, as District Engineer for Colorado and Wyoming.

1930

**Ira C. Bechtold** is Director of Research

and Development for the Fluor Corp., Ltd., in Los Angeles.

1933

**Ygnacio Bonillas**, M.S. '35, is, now Vice-President and Director, as well as Chief Geologist, of the Richmond Exploration Co., subsidiary of Standard Oil of California, in Venezuela.

1936

**Victor Veysey** announces his retirement as Works Manager of the General Tire and Rubber Co's South Pasadena plant. He is moving to Brawley, Calif., to operate a large ranch, owned by his family for many years.

1939

**Walter H. Munk**, M.S. '39, Ph. D. '47, has returned to the Scripps Institute of Oceanography at La Jolla, where he is Assistant Professor of Geophysics, after spending six months in Oslo, Norway, as a Fellow of the Guggenheim Foundation.

1940

**Mortimer Staatz** is doing graduate work in geology at Columbia University. He expects to get his doctorate at the end of this year.

**George F. Wheeler**, M.S., married Dorothy Wilson of Atlanta, Georgia, in that city on January 26. He is instructor of physics at Georgia Tech.

**David H. Steinmetz, III**, was married in February to Miss Verna Louise Pace of San Marino. Mrs. Steinmetz is a graduate

of Stanford, a member of Delta Gamma and of Phi Beta Kappa. After an extensive wedding tour through the West Indies, the couple will settle in Los Angeles.

1941

**Charles L. Dailey**, M.S. '42, is co-author of a new book, *Computation Curves for Compressible Fluid Problems*, published in January by John Wiley & Sons. Dailey works on the Navy Jet Propulsion Project at the University of Southern California.

**Dale Turner**, as Assistant to the Chief Seismologist for Superior Oil Co., is currently watching progress on the world's deepest well—the Superior Limoniera Well in the San Joaquin Valley. It reached 17,992 feet in February.

1942

**Willard P. Fuller**, M.S., is Resident Geologist for Anaconda in the Tintic Mining District, Utah. He reports that he is sometimes overly-resident, as for example in January, when he was three days snowbound at the North Lily Mine.

1944

**George G. Shor** writes from Lovington, New Mexico, that he has been promoted by Seismic Explorations, Inc., from Computer to Party Chief of a seismic field crew. "For the benefit of any alumni who are amateur radio ops," he says, "I'm active on the 40-meter ham band every night around midnight—call sign W5PHL—and glad to talk."

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**William P. Harland** reports the recent announcement of his engagement to Miss Noli Lattin of Vancouver, B.C. Harland is Resident Engineer of the Shawinigan Engineering Co., Ltd., at Shawinigan Falls, Quebec, and is supervising construction of chemical plants in the plastics industry.

1945

**Stanley D. Clark** is working for Standard Oil in Fresno, but plans to enter law school next fall. He's the father of a 5-month-old son.

1946

**Daniel Cortes-Guzman**, M.S., married Gilda Andrade Diaz, on February 22, in Mexico City.

1947

**John Pettley**, M.S., has returned from an 18-months visit to his home in England to become instructor in the Webb School of California, in Claremont.

**Don Granicher** is a chemical engineer with the Stearns-Rogers Co. in Denver.

**Arnold Nevis** is now in his second year at Harvard Medical School.

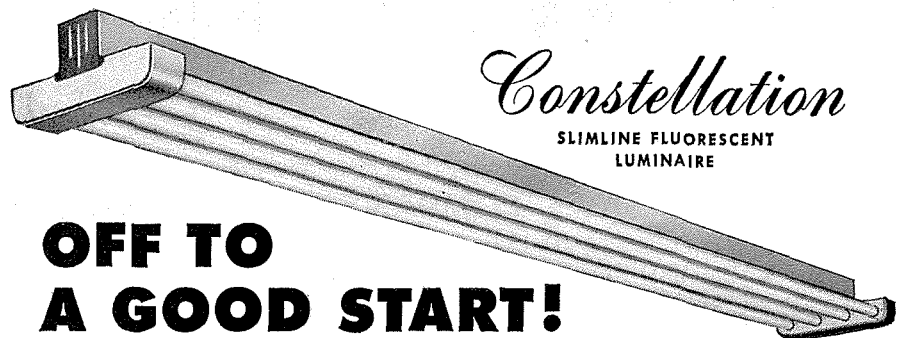
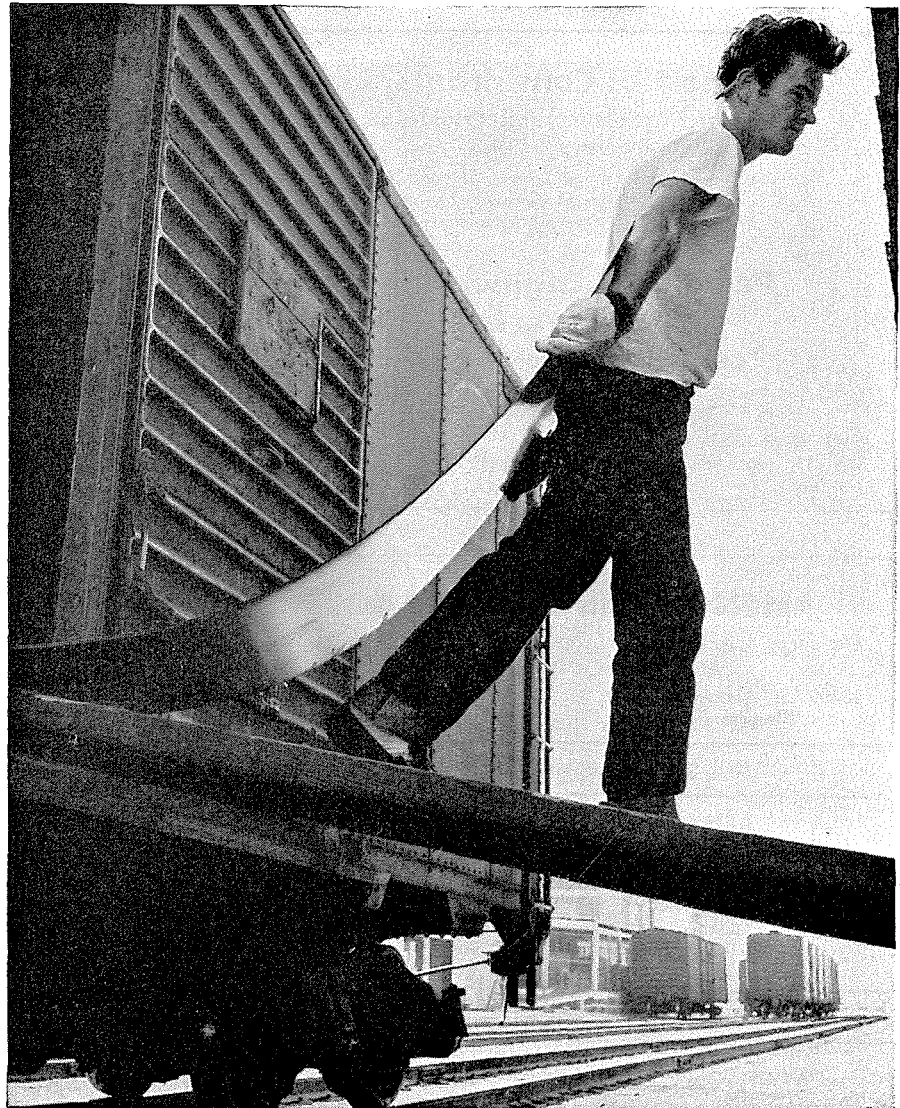
**Harold Hipsh** is back on the campus working for another degree in aeronautics. He spent last summer at Oak Ridge, working for Fairchild Aircraft.

**Dale Meier**, M.S. '48, is at UCLA studying for a Ph. D. in chemistry. He was married last summer to the former Helen Ledin.

1948

**Len Herzog** is at M.I.T., doing research on radio-active tracer methods in mineral engineering.

**H. W. Agnew**, M.S., is on the engineering staff of the Bralorne Gold Mines, in Bralorne, British Columbia.



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