

# Personals

1922

Howard G. Vesper has just been elected president of the Standard Oil Company of California, Western Operations, Inc. For the past several years, he has been a vice president and director, with marketing as his primary responsibility. The company is the largest operating subsidiary of the Standard Oil Company of California and includes all of the company's activities in the seven western states, Alaska, and the Pacific Islands.

1924

Earl S. Hayman, owner of the Earl S. Hayman Company in Glendale, died of pneumonia on March 20. Earl worked in sound engineering for 18 years at Paramount Pictures and during the war he owned and operated an aircraft accessory firm while still with Paramount. He established his own office in real estate and insurance in 1945.

1926

Allen L. Laws writes that he's still division manager for the Southern California Edison Company in Los Angeles. Last year he was appointed a trustee of

the San Marino City Library, and he is also on the executive committee of the San Marino Community Council.

1927

W. Layton Stanton, PhD '31, has been transferred to Denver, Colorado, to serve as manager of the Rocky Mountain Division of the Union Oil Company. He had been working as a geological coordinator for the company's Canada & Rocky Mountain Division in Los Angeles.

1932

John A. Leermakers, PhD, assistant director of the Kodak Research Laboratories in New York, was the main speaker at the Tenth Annual Management Conference of the Cornell University Graduate School of Business and Public Administration in Ithaca, N.Y., last month.

1933

Robert L. Suggs, MS, writes (from New Orleans) that he is now president of four companies—Petroleum Helicopters, Inc.; Offshore Navigation, Inc.; International Offshore Navigation, Inc.; and Offshore Raydist, Inc.

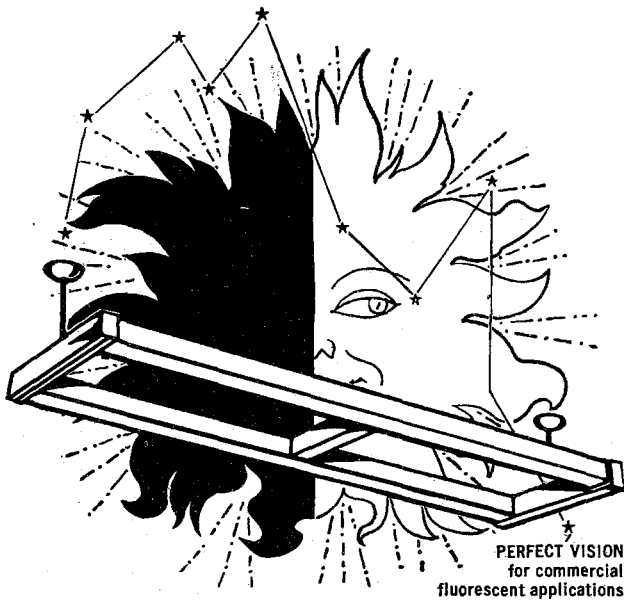
Maurice F. Hasler, PhD, president and director of research of the Applied Re-

search Laboratories in Glendale, California, received the \$1,000 Beckman Award in chemical instrumentation at the 133rd national meeting of the American Chemical Society in San Francisco last month. The prize, sponsored by Beckman Instruments, Inc., in Fullerton, was awarded to Maurice for his leadership in the introduction of devices to investigate compounds by specific measurements of such properties as light intensity, radiant energy and color.

Gregory K. Hartmann, technical director of the U.S. Naval Ordnance Laboratory at Silver Spring, Md., received the Defense Department's Distinguished Civilian Service Award from Defense Secretary McElroy last month. The award was given for his leadership as a scientist-executive. He has guided the work of the Naval Ordnance Laboratory since 1955, after serving four years as associate director for research.

Although most of the work of the Laboratory cannot be made known because of security restrictions, one of the recent accomplishments under Gregory's direction was the development and perfection of the new BETTY weapon, an atomic depth bomb for use against modern enemy sub-

*continued on page 30*



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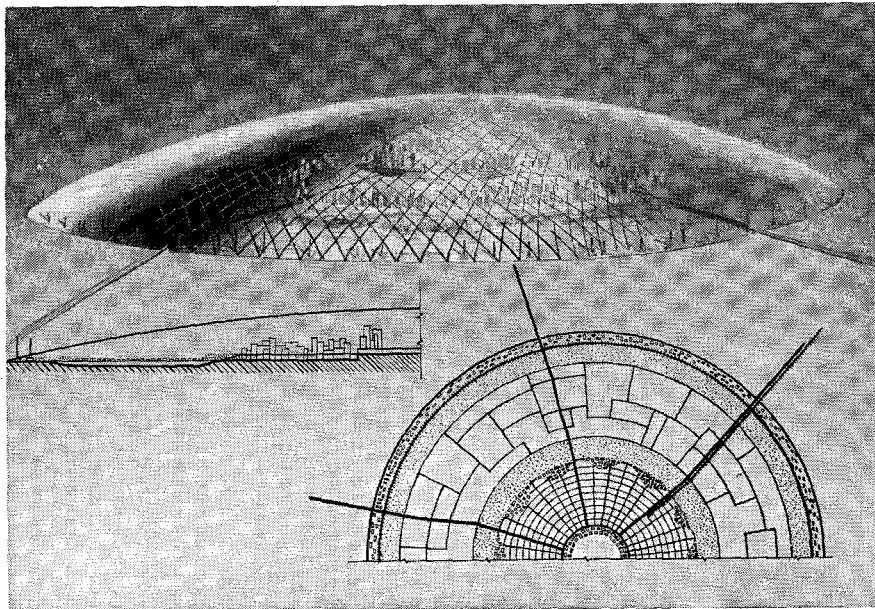
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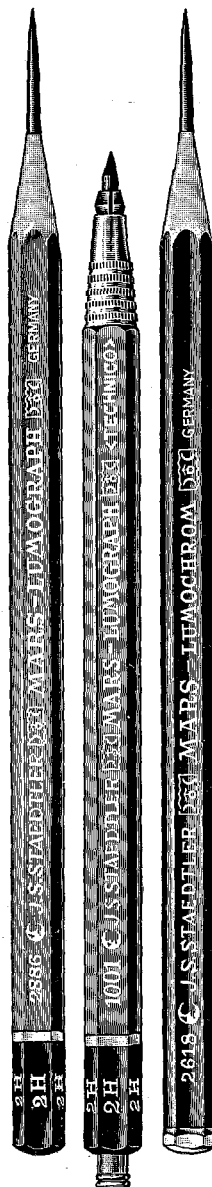
## 21st century city

The shallow, plastic-faced, Geodesic dome makes this city of the future look strange to 20th century eyes. But designer Philip H. Seligson has combined practical economics with creative thinking in committing his concept to paper. Industries are located at the outer circumference of the city; discharge their smoke through stacks that pierce the dome. Central air conditioning controls the temperature—winter or summer the climate is perfect. Instead of building their own four weather walls and roof, insulating them, heating and cooling them, people can build their walls merely as grilles and curtains.

No matter which of today's ideas become reality, it will be as important tomorrow as it is today to use the best of tools when pencil and paper translate a dream into a project. And then, as now, there will be no finer tool than Mars—from sketch to working drawing.

Mars has long been the standard of professionals. To the famous line of Mars-Technico push-button holders and leads; Mars-Lumograph pencils, and Tradition-Aquarell painting pencils, have recently been added these new products: the Mars Pocket-Technico for field use; the efficient Mars lead sharpener and "Draftsman's" Pencil Sharpener with the adjustable point-length feature; and—last but not least—the Mars-Lumochrom, the new colored drafting pencil which offers revolutionary drafting advantages. The fact that it blueprints perfectly is just one of its many important features.

The 2886 Mars-Lumograph drawing pencil, 19 degrees, EXEXB to 9H. The 1001 Mars-Technico push-button lead holder, 1904 Mars-Lumograph imported leads, 18 degrees, EXB to 9H. Mars-Lumochrom colored drafting pencil, 24 colors.



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## Personals . . . continued

marines. The NOL also has a large and vital part in the current POLARIS project—the intermediate-range missile with nuclear capability that U.S. atomic-powered submarines will soon be able to launch while lying submerged off enemy shores.

The Hartmanns live in Garret Park, Md., with their four children.

1937

*Martin H. Webster*, who has his own law practice in Los Angeles, has just been appointed chairman of the tax committee of the Los Angeles Bar Association. Martin, who specializes in tax and business law, writes: "I can make no promise of tax reductions as a result of this post, but you can be sure that I, and the 45 tax attorneys who serve on the committee with me, will work very hard for tax reforms." Martin and his wife live in Brentwood and have two children—Felicea, 9, and Larry, 7.

1940

*Warren H. Vetter* is now chief engineer of the Southwest Welding and Mfg. Company in Alhambra, California.

*Miller Quarles, Jr.*, '41, writes that he (with his wife and three daughters) changed his address from San Antonio, Texas, to Paris, France, last month. He is now a consulting geophysicist for the recently-formed international firm of Compagnie Reynolds de Geophysique. "My wife awaited 20 years for this chance to use the five years of French she took at Occidental," Miller says, "and she thinks it took a long time for me to show that she could marry a geologist and see the world."

1942

*Boyd T. Marshall*, MS '43, writes that "after living in Pasadena since graduation, I moved the family to Arcadia about two years ago. We now have a family of three girls and one boy—ages four to twelve. Last year I was elected vice president of the Waste King Corporation in L.A."

1943

*Earle R. Atkins, Jr.*, is now a section leader at the Union Oil Company's Research Center in Brea, California.

1944

*William T. Collings*, MS '47, has announced the formation of a consulting engineering firm in Milwaukee. The new firm's name is Collings-Vranich and Associates. Bill was formerly with the engineering firm of Klug and Smith in Milwaukee.

*Fred Behrens* writes a short note on events as far back as 1946. "Since then, I have acquired a wife and three sons—Jim, John and David. We've just expanded, modernized and redecorated our home in Arcadia.

"I left Pillsbury Mills, Inc., after nine  
*continued on page 34*

## Personals . . . continued

years as southern California plant engineer, to work for a consulting firm and technical corporation in Hollywood on machine design for 18 months. Now I'm project engineer in charge of machinery research and development at the United Concrete Pipe Corporation in Baldwin Park. My outside activities include being president of the Men's Club of the American Lutheran Church of Arcadia."

1945

*James B. Green*, formerly midwest district manager for the Jeffrey Mfg. Company, is now manager of the Fort Worth (Texas) Steel and Machinery Company's engineering sales division. The Greens have four children—a daughter and three sons.

1946

*Carl Richardson*, MS, works as a materials coordinator at C. F. Braun & Company in Alhambra. He has two daughters, Emogene and Kay.

*Ali Bulent Cambel*, MS, chairman of the department of mechanical engineering and head of the gas dynamics program at Northwestern University, is co-author of a new textbook, *Gas Dynamics*, published by the McGraw-Hill Book Company.

1948

*James Wendel*, PhD, writes from Ann

Arbor: "I've been associate professor of mathematics at the University of Michigan since the fall of 1955—and we have five children now. *Donald A. Darling*, PhD '57, and *Jack E. McLaughlin*, PhD '50, are both here, too."

1949

*Radoy W. Heggland* writes that he moved to New Orleans from Roswell, New Mexico, two years ago. He is assistant division geologist with the Continental Oil Company. The Hegglands have a six-year-old daughter, Sherry.

*William C. A. Woods* is now a nuclear engineer with the Ralph M. Parsons Company in Los Angeles and is living in Monrovia. Until last summer, Bill worked for the AEC in Washington.

*Burton B. Rutkin* MS '50, is now working as an engineer at the Shell Development Company's Emeryville, California, Research Center.

1951

*William E. Eilau* is a project engineer for the Sandberg-Serrell Corporation in Pasadena. Currently in charge of the design of a hypersonic wind tunnel for one of the local aircraft companies, Bill has been with Sandberg-Serrell for the past five years. The Eilaus have three chil-

dren—Ronnie, Patty and Barbara.

*John R. Fee* is now director, secretary and assistant chief engineer for James M. Montgomery, consulting engineer—a Pasadena corporation specializing in hydraulics, water supply, water treatment, and sanitation engineering.

1954

*Neal Huntley*, MS '55, writes: "Since returning to Procter & Gamble from the Army last July, we have bought a home in Anaheim and now have a baby son, Christopher Neal. I am a chemical engineer for synthetic products at P&G's Long Beach plant. Other recent graduates here are *Dick Hodges*, '54, *Bill Chambers*, '55, *Arne Kalm*, '56, and, in June, *Don Stocking*, '58 and *Larry Berry*, '58, will join us. *Phil Conley*, '56, just left for two years at the Army Chemical Center, and *Terry Thomas*, '53, MS '56, has been transferred to the Kansas City plant."

*Quayton R. Stottlemeyer*, MS, is now working in the research division of Du Pont's photo products department at the Parlin, New Jersey, laboratory. He received his PhD in physical chemistry from Penn State this year.

*Mark Cher* received his PhD from Harvard University last month.

*Charlton Dunn, III*, is working with the applied mechanics group at the Rocketdyne division at North American Aviation in Los Alamos.

1955

*Oreste W. Lombardi* is now chief chemist for the Columbia Southern Chemical Corporation in Bartlett, California.

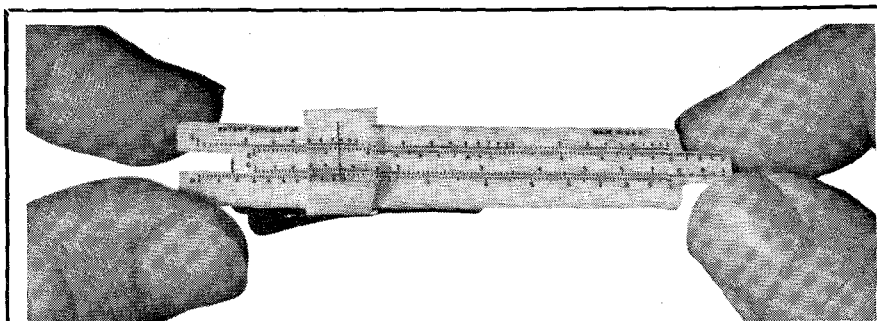
*Alfred M. Goldman*, MS '56, writes that he was released from active duty at the Air Research and Development Command headquarters in Baltimore last December and is now an aeronautical engineer in the aerodynamics department of the Hughes Aircraft Company in Culver City.

*Robert L. Metzberg, Jr.*, PhD, research associate in physiological chemistry at the University of Wisconsin Medical School, has been appointed a Scholar in Medical Science by the John and Mary R. Markle Foundation of New York. Bob is one of 25 appointees who will share in \$750,000 which has been appropriated toward their support to the schools where they will teach and do research.

*Thomas H. Bergeman* received his Master of Arts degree from Harvard University last month.

1957

*Michael Bleicher* is studying for his MS at Tulare University, and also teaching freshman calculus. The Bleichers are enjoying New Orleans—finding it "a fascinating, cosmopolitan and very rainy city."



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