



EDWARD R. FLEMING

Two Local Men Win Achievement Awards

Two young aeronautical engineers and a veteran electrical engineer who were early-day air mail pilots, were named winners of the 1958 engineering achievement awards given yearly by the El Segundo Division of Douglas Aircraft Company for outstanding contributions to aeronautical science.

Winners of the second annual awards are Charles J. Da Ros, 32, aerodynamics design specialist, of 2509 Via Anacapa, Palos Verdes Estates; Edward R. Fleming, 29, structures engineer, of 4717 Reese Road, Torrance; and William D. Van Dyke, 52, electrical engineer, of Santa Monica.

Citations, emblematic of "outstanding creative engineering," were presented to the trio by Edward H. Heinemann, chief engineer of the El Segundo Division. The men were chosen from a large field of candidates representing all sections of the engineering department and were nominated by a 15-man committee composed of the division's top engineers.

Da Ros won his award for "developments in the field of prediction and improvement of the characteristics of airplanes in extreme maneuvers." By establishing and perfecting new digital computer methods, he has greatly assisted the calculation of airplane motions in fast rolls and rolling pull-outs.

ATOMIC WORK

Fleming's award resulted

resulted from two years of work on "determination of the dynamic response of an airplane to nuclear blast." His investigation was to establish gust loads and the factors of speed, distance, and maneuver necessary to permit safe escape from an explosion's pressure wave.

Development of a data gathering system earned Van Dyke his award. The new system makes possible instantaneous recording of data gathered from static test measurements, automatic reduction by computers, and presentation of results to engineers for evaluation within a few minutes—a process formerly requiring several days.

Van Dyke became a pioneer air mail pilot in 1927 after learning to fly at Georgia Tech while studying for his electrical engineering degree. Except for 10 years during which he left to form his own instrument company, Van Dyke has been with Douglas since 1942 and holds several active patents in the instrument field.

Da Ros was born in Bethlehem, Pa., and graduated from Liberty High School, Bethlehem, in 1943. He graduated from University of Michigan with an MS in aeronautical engineering in 1947. He joined Douglas as an aerodynamicist in 1949, spent two years doing specialized work at the Southern California Cooperative Wind Tunnel in Pasadena, returned to Douglas in 1953, where he is now a design specialist in aerodynamics.

Da Ros resides with his wife, Gloria, and his children, Steven, 11, and Joy, 6, at 2509 Via Anacapa, Palos Verdes Estates. Fleming was born in South Bend, Ind., graduated from Central Catholic High School, South Bend, 1945, and from Notre Dame University with a BS degree in aeronautical engineering in 1949. While working on his master's degree, which he received in 1950, he was engaged as an instructor at Notre Dame. He joined Douglas in 1950, as a structures engineer, and is continuing his specialized studies at California Institute of Technology.

Fleming lives with his wife, Margaret, and four children, Mary, 4, Michael, 3, John, 1, and Thomas, one month, at 4717 Reese road, Torrance.

El Camino Sets Early Spring Registration Period

Introduction of a new service to prospective students of El Camino College was announced this week by Merl F. Sloan, director of Student Personnel, as he outlined plans for issuing permits to register on Saturday, January 11, from 9 a.m. to 12 noon.

"Those wishing to avoid the problems of crowded parking, long lines, and closed classes will find it advantageous to secure registration permits Saturday," Leo M. Christian, assistant director of student personnel in charge of records and registration, emphasized.

"Designation of the Saturday hours are issuing permits to register is an experiment which will be continued in the future if the public response is satisfactory this week-end," Christian continued.

Prospective students will pick up permits to register in the registration office of the college Administration Building, located at 16007 S. Crenshaw blvd. Appointments for placement tests will also be made on Saturday, Christian said.

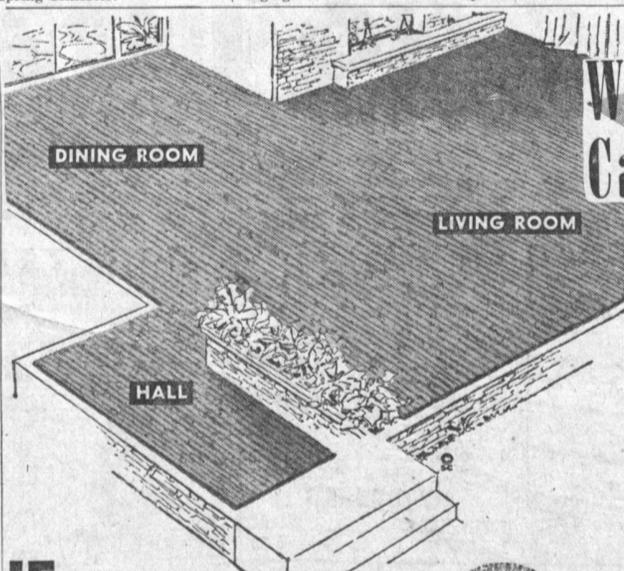
New student enrolling in courses in mathematics, chemistry, English, language arts, shorthand, and journalism are required to complete a placement test in their specific fields five days prior to enrollment, the college administrator emphasized.

Actual registration will be completed for new students on January 14, 15, 16, 21, 22, and 23 from 1 to 3 and 5:30 to 7:30 p.m. Counselors will be available for consultation during these hours.

General registration dates are February 5 and 6. All students are advised by the registration office to complete enrollment procedures prior to these dates, when a large segment of classes will be closed to further enrollment.

Christian announced that en-

rollment figures will reach 4500 before the end of the current week and that a total of 9600 students is anticipated for the spring semester.



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Chace to Install Lomita Chamber

President Werner H. Benson announced today that Supervisor Burton W. Chace, will be the installing officer at the Lomita Chamber of Commerce installation banquet on Thursday, January 30 at 7:30 p.m., at the Wayfarer's Restaurant, Lomita. Manager Kenny Gibson is arranging reservations.

Boy Hit

(Continued from page 1)

lided with one driven by Marguerita T. Allen, 49, of Long Beach. The accident occurred at 218th st. and Cabrillo ave., Sunday night. James G. Powell, 26, of San Pedro, was treated at Harbor General Hospital for facial injuries suffered when his car

rammed into one driven by Franklin G. Burton, 44, of 25530 January dr. on Saturday night. Burton was arrested by police for driving while intoxicated. Police said he cut in front of Powell's car in an attempt to make a left turn on Pacific Coast hwy.

YOUR MESSAGE in the Torrance Press Classified section reaches thousands at less cost. FA. 8-2345.

OBITUARIES

DENNEY, George W., age 65 of Porterville, Native of Tenn. Services were held at HALVERSON LEAVELL MORTUARY CHAPEL, January 7, 1958. Rev. Donald Shelby officiated. Survived by wife, Lillie Denney, 3 daughters, Mrs. Bessie Moore, Mrs. Helen Trust, 4 brothers, Oscar, Sam, Tom, Hec-shel, 4 granddaughters, Billie Mae Morse, Linda & Sylvia, Tru Sharon Sue Bowen, 4 grandsons, Melvin Trust & Robert Bowen, 3 nephews, J. T. Denney of Torrance.

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