RUSSEL J. LOVE HEADS RESEARCH COMMITTEE

Russel J. Love '28, formerly assistant vice president of the Southwest Welding and Manufacturing Company, has moved to New York City to assume his new post as executive secretary of the Pressure Vessel Research Committee of the Welding Research Council.

The recent appointment has been given in national recognition of his activities and contributions to the development and promotion of pressure vessel welding.

The Pressure Vessel Committee, with headquarters in New York City, is jointly sponsored by the A.W.S., A.S.M.E., A.S.C.E., A.I.E.E., and the A.I.M.M.E., and supported by such companies as Babcock and Wilcox, Bethlehem Steel, A.O. Smith Corporation, Blaw Knox, Socony Vacuum, Timken Roller Bearing, and many other leading industrial organizations.

Russ was born in Los Angeles and educated in Los Angeles public schools. He received his degree in Mechanical Engineering from C.I.T. in 1928. While at the Institute, he was active in the Press Club and the Dramatic Club, of which he was president in his senior year. He was also a member of the Big T staff, the swimming team, and the football team. Pi Alpha Tau, Tau Beta Pi, and Omega Xi Alpha number Russ among their members.

After graduation he was employed by C. F. Braun and Co. from 1928 to 1931 inclusive. In 1932 he entered Southwest Welding and Manufacturing Company, becoming chief engineer of the company in 1936 and assistant vice president in 1944.

He is a member of the American Welding Society and of the California Natural Gasoline Association, and has addressed the local A.W.S. section on several occasions, his most recent presentation being a paper on "X-Rays and Welding" in 1938. In 1941 he presented a paper on "Codes and Specifications" at the Western Metal Congress held in Los Angeles. In 1943 he addressed the California Natural Gas Association on "Welded Refinery Equipment", and in 1943-44 gave a series of talks on "Welding Design" at C.I.T.

Russ has no permanent New York address at present. Until he has solved his personal housing problem, his mail will reach him care of Welding Research Council, 29 West 39th St., New York 18, New York.

SANTA CRUZ ALUMNI HOLDS SPORTS DAY

The seventh Annual Sports Day was held at the "Cactus Rock" home of Howard Vesper '22 on May 25. It was a cold and rainy day, but 81 alumni and guests attended. Such a turnout speaks highly of the thoughtful hospitality of Ruth and Howard Vesper.

Alumni planning to attend the fourth annual swimming party of the San Francisco chapter should contact Robert P. Jones '35, 1431 Park Boulevard, San Mateo. The party will be held at the home of Bob Bowman '26 on Saturday, August 31. All alumni, wives, and girl friends are invited.

HENRY K. EVANS NOW A DIRECTOR OF THE NATIONAL CONSERVATION BUREAU

Henry K. Evans '38 has been appointed director of the Traffic Engineering Division of the National Conservation Bureau, accident prevention division of the Association of Casualty and Surety Executives.

Hank has been a traffic engineer with the National Conservation Bureau for three years. He recently served as a coordinator of the Third New England Traffic Conference at M.I.T. in Boston.

Prior to his joining the National Conservation Bureau in 1943, he was a traffic engineer with the National Safety Council, special instructor at the Federal Bureau of Investigation's War Emergency Control Schools, project technician for the Works Progress Administration in California and also traffic engineer for the Auto Club of Southern California.

Graduating from C.I.T. in 1938 with a Bachelor of Science degree in Civil Engineering, Hank attended the Yale Bureau of Highway Traffic in 1939. He is vice president of the New York section of the Institute of Traffic Engineers, and a member of the American Society of Civil Engineers and American Society of Safety Engineers.

As director of the Traffic Engineering Division, Evans will be in charge of traffic surveys, traffic engineering publications and accident and traffic engineering research and conferences. He is currently editor of "Traffic Engineering Magazine".

ARMY AND NAVY ACADEMY

"WHERE THE CAMPUS MEETS THE SURF"

If you are interested in a school of distinction for your son, investigate this fully accredited military academy—one of the West's oldest. Successful guidance program. The only school in the West located on the ocean.

For Catalogue: Box ES Army and Navy Academy, Carlsbad, Calif.
PERSONALS

1923
Walton E. Gilbert transferred from Shell Oil Company, Los Angeles Office, to Asiatic Petroleum Company, New York City. Mr. Gilbert is to select producing and drilling equipment for affiliated foreign Shell organizations, principally, at first, in South America.

1924
VLADIMIR A. KALICHESKY, consulting chemical engineer of the Magnolia Petroleum Company, Beaumont, Texas, has been elected chairman of the Texas-Louisiana Gulf Section of the American Chemical Society. Mr. Kalichevsky has authored several books on technical subjects, some of which have been translated into foreign languages, and has contributed numerous articles to scientific publications.

W. L. Holladay has recently become chief engineer of Airtopia Distributors, Inc. of Los Angeles, Calif.

1925
M. B. Karelitz, after four years at the Radiation Laboratory, Massachusetts Institute of Technology, Cambridge (the last two years as the Group Leader in charge of Mechanical Design of Ground and Ship Microwave Radar) joined the General Precision Laboratory in the East as Senior Staff Member of the Mechanical Group.

1927
Lt. Col. Edward Marion Browder, planning engineer in the Department of Operation and Maintenance, Balboa Heights, Panama Canal, visited the campus in June when on military leave. Col. Browder will be released from Service when he and his wife and two sons live at Balboa Heights.

1928
Kenneth M. Fenwick is now assistant district maintenance engineer for the California Division of Highways in Los Angeles, Calif.

1929
William H. Mohr, who was promoted to Colonel in the Corps of Engineers while on terminal leave, has returned to the Los Angeles office of the California Division of Highways where he is employed as a Right-of-Way Agent.

1931
George Langsner is resident engineer for the California Division of Highways on a 2.1 mile unit of the Terminal Island Freeway now under construction between Long Beach and the U. S. Naval Base on Terminal Island. John Ritter '35 is office assistant on the contract.

1932
A. J. Tickner left the Naval Ordnance Laboratory in Washington, D. C. and went to the Western Electric Company, Electrical Research Products Division in Hollywood where he is a method engineer.

1933
Lt. Comdr. Elmer S. Franklin, after four and a half years with the Navy, has left the Service to take a position with the Kellex Corp., in the capacity of aeronautical engineer. His present assignment is at the Applied Physics Laboratory of Johns Hopkins University, Silver Springs, Md.

Bruce M. Dack was married the early part of August to Miss Margaret Koerber who was senior librarian in the State Library at Sacramento, Calif.

Robert G. Macdonald who commanded an Engineer Regiment, has just returned from Okinawa with the rank of Lieutenant Colonel. On returning to inactive duty, he became associated with Haddock-Engineers, Ltd. in Los Angeles as an engineer.

Robert Fletcher last January transferred from his position as Officer in Charge, Burbank, Calif. Weather Bureau Forecast Center, to the position of Chief of the Hydrometeorological Section, U. S. Weather Bureau in Washington, D. C. Bob has two sons, Bob Jr., aged 9½ years and John, aged 4½ years.

1934
Norman L. Hallanger visited the campus in the middle of June from San Francisco, where he is employed by Pan American Airways as Assistant Division Meteorologist.

1935
Laurence J. Stuppy, M.D., having returned from military service, has announced his partnership with Dr. Henry H. Lusner. Their office is located on Wilshire Blvd. in Los Angeles, Calif.

1937
Lt. Col. Richard T. Brice, since release from Service, is now associated with the Otis Elevator Company of New York City.

Thomas V. Davis is now Staff Commander, Joint Task Force One at Kwajalein Island. For the past year

PRESIDENTIAL SILVER CO.
"Research and Development Machine Shop"
223-227 West Redondo Blvd.
Inglewood, Calif.
Call ORegen 8-2555

Magnesium — Stainless Steel — Aluminum
HELIUM SHIELDED ARC
Research Welding Company
2145½ E. Florence Avenue, Huntington Park
SPECIALISTS
JOHN A. TOLAND
Phone ULCas 8906

ALLEN MACHINE & TOOL CO.
Designers and Builders of Special Machinery and Tools
Also General Machine Work
13409 S. Alameda Street
Compton, California
Phones: NEvada 6-2707 — NEvmark 1-8190

Pacific Manufacturing Co.
1918 East Colorado Street :: Pasadena 8, Calif.
SYcamore 6-8579
PATENT DEVELOPMENT
SPECIAL INSTRUMENTATION
L. Faibish
H. M. Lightburn

ANDREW ASHTON AND ASSOCIATES
Mechanical Engineers
Special Machines and Mechanical Devices
3950 West Sixth St. — Los Angeles 5 — EXposition 4618

HOLLYWOOD TOOL AND DIE
"One of the Best Equipped Job Shops in the West"
Tools — Dies — Jigs — Fixtures — Gages
Special Machinery — Metal Stamping
Experimental Work
Also Tooling Development of New Products
6765 Romaine St., Hollywood 38
Exposition 3588

SMITH-EMERY COMPANY
Since 1910
Chemical and Physical Testing Laboratories
920 Santee Street
Los Angeles 15, California

AUGUST, 1946
and a half, Tom was Assistant Group Head for mechanical components of the atomic bomb. At present, he is in charge of air sample collection at the Bikini bomb test.

WARREN E. FENZI, since release from service, is now Mine Superintendent of the Phelps-Dodge Company of Morenci, Ariz.

1938

FREDERIC H. MOORE, with his wife, visited Southern California in early June. Mr. Moore is employed as a process engineer with the Texas Company at Port Arthur, Texas. As a hobby, Mr. Moore engages in theatrical work, recently directing a three-act play for the Little Theatre of Port Arthur.

HERBERT D. STRONG, after 32 months of Naval aviation maintenance and repair work, completed duty in the Navy as a lieutenant, in April. Herb is now a mechanical engineer with Howard Corbitt Industries, Montrose, Calif.

1939

LT. COL. R. W. WINCHELL has been released from Service after five and one half years of duty and expects to locate in Southern California.

CURTIS M. LEE has been taking an indefinte leave of absence because of health, from his position as assistant chief engineer of the Vortex Mfg. Co. in Claremont, Calif. At present, Mr. Lee is working with his father on his 40-acre citrus-chicken ranch in Ramona, Calif.

1940

GEORGE BARBER is now working in the Power Plant Test and Analysis Group of the Douglas Santa Monica Engineering Department.

1941

GEORGE H. BRAMHALL who is employed by the General Electric Company, is at present working as an engineer, doing mechanical design and development work.

LT. COMDR. JOHN H. MAIN is now on terminal leave, after serving in the Philippines one year and China for four months.

ENS. ROBERT G. COOPER, now on inactive status, spent 20 months in Houston, Texas where he was a petroleum inspector under the Inspector of Naval Materiel.

1942

LT. JOHN F. MCCLAIN, U.S.N.R., is now on inactive status, having been stationed at the San Diego repair base about 18 months. John is the father of John F. McClain III, born on Feb. 25.

WARREN GILLETTE is in medical school at George Washington University, Washington, D. C. Warren announced the birth of a son in June.

1943

LT. (jg) HERBERT Lassen is now on inactive status after three years of submarine service. Herb is going to work for Standard Oil of California for the summer and plans to enter Massachusetts Institute of Technology in the Fall for graduate work.

LT. EVERETT J. MACARTNEY, U.S.N.R., who served on submarines, Thornback and Carp in the South Pacific for eighteen months, is now on inactive status.

CHUCK McGEE EM 3/c has been discharged from the Navy and is returning to Stanford for the summer quarter.

LT. (jg) R. H. BASHOR who spent two and one half years on a destroyer mine sweeper in European and Southern Pacific waters, is now on inactive status.

ROBERT M. BENSON, former aviation radio technician in the Navy, has been discharged. Bob was stationed with CASU-6 at Alameda, California for the past nine months.

LT. JOHN W. BEWLEY, U.S.N.R., who was on active duty from June '43 to May of this year, is now on inactive status. John was stationed at CASU-33 at Los Alamitos, California where he was in charge of 50 to 300 men in engineering installation. John has a small daughter, Margaret Ann, 18 months of age.

1944

RICHARD GILMAN who served three and one half years in China and Okinawa is now on inactive status and plans to return to the Institute for further study.

ENS. LEVAL LUND returned from Okinawa recently and is now on inactive status. He expects to enter the Institute next Fall.

ALBERT SPAULDING, a former Lieutenant (jg) is now on inactive status, having been stationed on Guam for one year as a Communications Officer.

MERWYN E. HODGES, radio technician in the Navy, is now back in civilian life and plans to return to the Institute this coming semester.

ENS. STANLEY NEWMAN who has been stationed on a destroyer at Okinawa is now released from duty. Stan is planning to return to the Institute in the Fall. A year ago in April, he was married to Marion Viault of Pasadena.

BOB ALLINGHAM is attending Harvard Business School, having entered in June.

ENS. FRED KARSTEDT, C.E.C. returned from the Philippines where he was stationed the past seven months and is released from active duty. Fred is planning to go to Stanford for his Master's.

1945

HAROLD FORD, former Ensign stationed on the troop transport "George F. Elliott" is now on inactive status. Harold was released from duty when his ship was decommissioned recently at Portsmouth, Va. He plans to return to the Institute in the Fall for graduate work.

ENS. JOHN AUSTIN MORGAN who was stationed on the U.S.S. General Hersey A. P. 148 for six months, is now on inactive status. John was married last November to Miss Kathleen McConaghy and they are now living on Balboa Island.

ENS. MARTIN STEVENSON returned from Midway in June on a PC 1078; the ship heading for the Norfolk Navy Yard to be overhauled. When released from duty, Martin plans to return to school for business administration. Last Fall, Martin was married to Miss Velma Henningsen, a Wave at the Corona Naval Hospital.

ENS. L. E. WILHERTH, after three years of Service is now on inactive status.