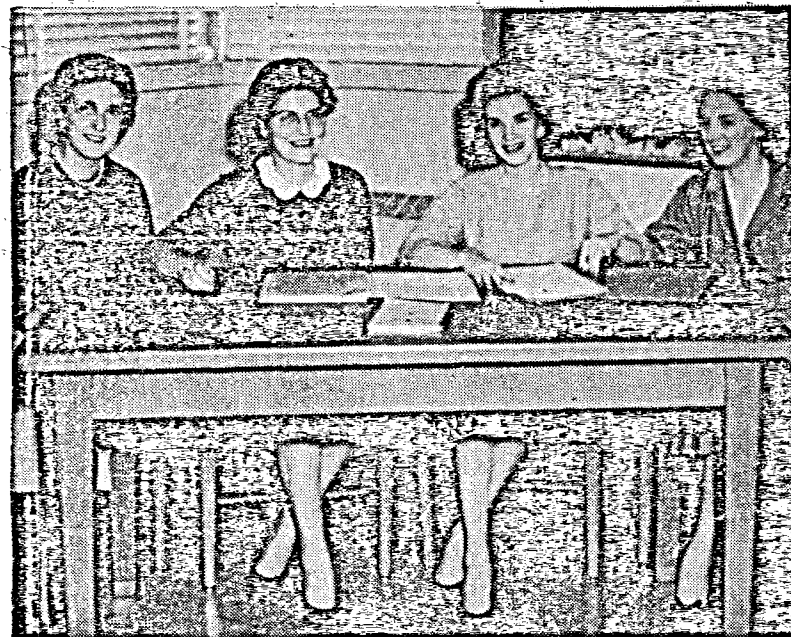


Toastmistress Elect New Board



DIRECTORS—Newly-elected officers of the Indian Wells Valley Toastmistress Club were installed on January 8 by Betty Clemans, past president. Shown (l. to r.) are: Reggie Hibbs, treasurer; Mary Lou Gott, secretary; Dovie Gorrano, vice-president; and Marge Adicoff, secretary.

NAF News Notes

By Lt. (jg) Bruce Mudge

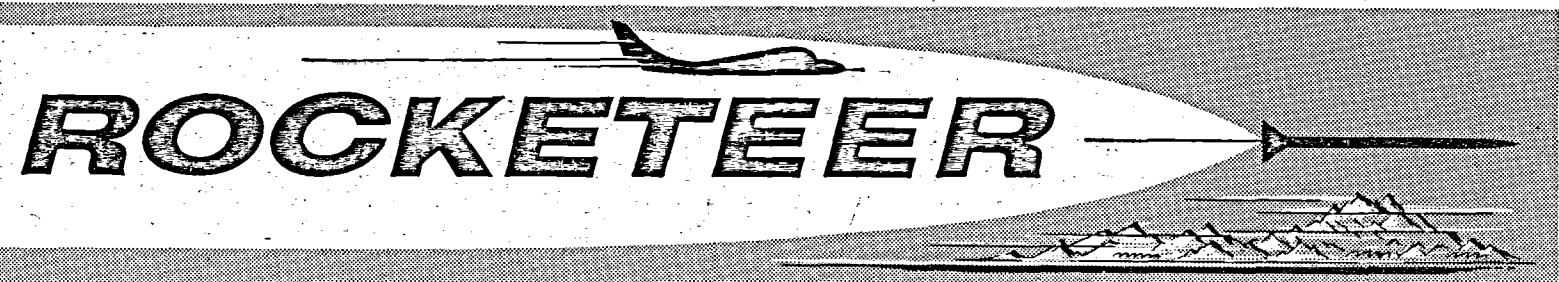
Operations have returned to normal after the closing of the second holiday leave period. The Christmas music has ceased to ring in the hangar and thoughts are turned to the New Year and the coming ratting exams. New operation schedules are being promulgated and more and more plans are being made for the move to the new hangar this fall.

Registration for UCLA Spring Courses Begins Next Monday

Registration for the Spring semester of the UCLA Graduate and Extension Program on the Station will be held from January 19 through February 6. Students may register in Room 1004, Michelson Laboratory, each working day from 9 a.m. to 1 p.m. for classes scheduled to begin the week of February 2, except as noted.

- Ed. 175CD, Curriculum Planning (Secondary Schools): Wed., 7-9 p.m., Rm. 40, Burroughs HS, 2 units, \$25. Instructor: D. B. Howe. Ed. 391AB, Methods of Teaching Arithmetic in the Elementary School: Fri., 7-10 p.m., 9-12 a.m. (alternate weekends); Rm. 41, Burroughs HS, 2 units, \$25. Instructor: G. C. Pinney.

PLAN NOW Attend Your Credit Union Annual Meeting Monday Night Community Center 7:30 p.m.



TEMPERATURES Max. Min. Jan. 9... 59 38 Jan. 10... 61 40 Jan. 11... 65 46 Jan. 12... 65 38 Jan. 13... 67 41 Jan. 14... 67 41

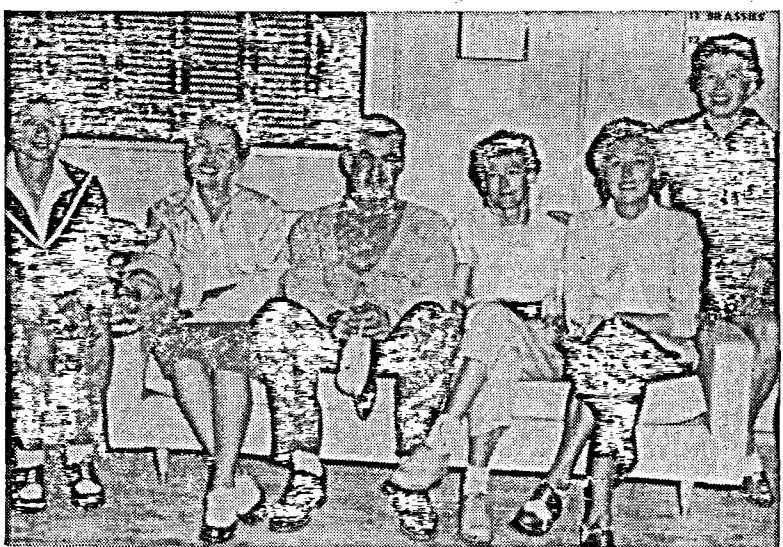
Budd Gott, Editor Phones 71354, 72082, 71655 Office, Housing Bldg., Top Deck Vol. XV, No. 2 U. S. Naval Ordnance Test Station, China Lake, California Friday, January 16, 1959

Promotional Opportunities

Only persons currently employed at this Station may apply for the following positions, and up-to-date Forms 58 should be submitted when applying. Fiscal Accounting Clerk, GS-501-4, PD No. 18256, Code 175. Receptionist, handle correspondence, originate and maintain office files, record incoming money.

Printers Working on Burroughs' Annual

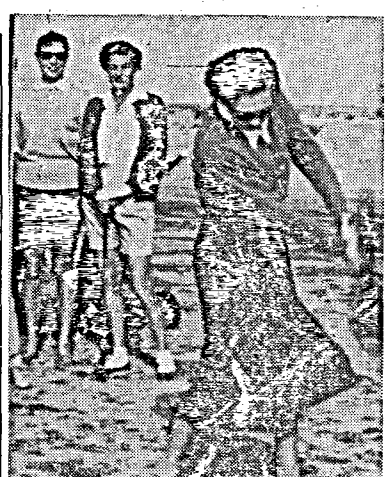
"El Burro," Burroughs High School yearbook, is being readied for the printers by editor Jackie Payne and her staff. The first 24 pages of the 108-page book have been forwarded and the next portion will soon be ready to be sent to the printer.



WOMEN GOLF OFFICIALS—Directors of the newly-formed Women's Golf Association are pictured with Paul Someson, China Lake Golf Pro (center). Shown (l. to r.): Priscilla Kuhn, tournament chairman; Jeanne Bruce, handicap chairman; Paul Someson; Enid Westcott, secretary; Gerry Emberton, publicity; Peg Adams, tournament chairman.

Women Golfers Form Own Organization

The first organizational meeting leading to the formation of a ladies' golf association was held at the China Lake Golf Club on Monday, January 5.



FORE!—Mrs. W. W. Hollister, member of the newly-formed Women's Golf Association, tees off at the China Lake Golf Course on Ladies Day.

AAUW Tea to Feature World Etiquette Expert

An "International High Tea," sponsored by the China Lake Chapter of the American Association of University Women, will be held in the Anchorage Saturday, January 24, at 2:30 p.m.

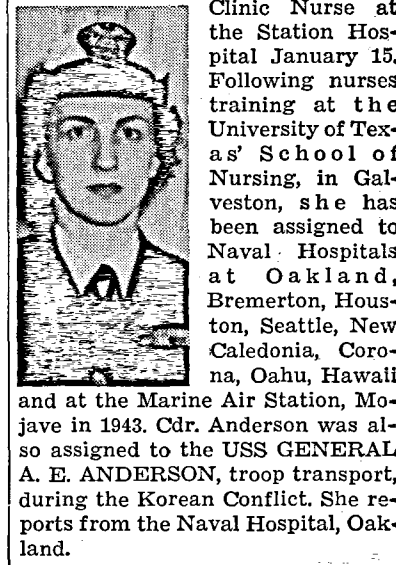
Highlight of the event will be an interpretive discussion of various manners and customs titled "Emily Post Around the World" by Anne Reher, noted lecturer and book reviewer from Mrs. Samuel Horton Brown's Artist Agency.

C. Neipp Scores High in Homemaking Test

Celeste Neipp, Burroughs senior, qualified as her school's 1959 Betty Crocker Homemaking Tomorrow through her score on a 60-minute written examination taken by graduating senior girls.

He's Serious About His Serial Number

Memphis, Tenn., NAS (AFPS)—When Donald C. Richards graduated from the U.S. Naval Academy in December 1941, he did a double take at the file number that would accompany him through his service career.



New Flight Surgeon Reports to NAF Lt. Gilbert I. Madison, Jr., USN, MC, reports aboard to relieve Lt. D. C. Trapp, Flight Surgeon at the Naval Air Facility.

Credit Union Election Community Center January 19 7:30 p.m.

Rumor Unfounded

Recently, the press and radio have carried reports that NOTS is going to be taken over by the National Aeronautical and Space Agency. At the last meeting of the Employee-Management Council, Management stated that no confirmation of this rumor has been received, and at this time it is less likely to be true.

Russian Navy Strength

Washington (AFPS)—Figures on Soviet Navy strength indicate the Russians now have in their active fleets: 27 cruisers, 150 destroyers, 474 submarines, 1,250 patrol craft, 600 mine warfare vessels and about 3,500 aircraft (land-based Navy planes).

Name the Theme Contest

Seven more days remain to submit your entry to name the theme for the Spring Desert Wildflower Show to: Contest 51-A Farragut, China Lake. First prize for winning entry will be a subscription to Desert or Sunset Magazine.

Final Tabulation of United Fund Campaign Told

The final tabulation of contributions to the 1958-59 United Fund Campaign shows that 84 percent or \$28,214.82 was collected. The announcement was made by Jack O'Brien, president, at the Board of Directors meeting held last Monday, January 12.

In winding up the campaign operation, O'Brien praised the efforts of Ev Long, campaign manager, Capt. C. K. Phillips, treasurer, and all those who have contributed to the success of the drive.

Ev Long pointed out that a new mark of success had been reached showing 91 percent of all the contributions or \$25,726 to have been submitted in cash leaving only a total of \$2,488 in pledges. At NOTS, 81 percent of all employed personnel, military and civilian, participated. Figures showing Ridgecrest participation are not available at this time.

This campaign marked a new high in total campaign figures for the Indian Wells Valley area. It also marked a new record by setting a new low for national campaign expenses. Costs of the IWV United Fund drive were only \$332 which is 14 percent of the total campaign. National figures are from 300 to 400 percent higher, Long said.

Captain Phillips announced that an immediate payment will be made to the participating agencies from the cash contributions. This is designated as follows: Salvation Army, \$1650; Rand Cemetery, \$255; Boy Scouts, \$4,800; Girl Scouts, \$4,100; Desert Area Family Service, \$6,450; IWV Recreation Council, \$2,170; Red Cross, \$4,750; USO, \$355; and Desert Area Emergency Relief, \$800.

The Board of Directors strongly acclaimed the significant contribution of \$800 which resulted from the Navy-Marine football game staged on behalf of the United Fund. It was suggested that the event be repeated annually as a United Fund benefit.

Personnel participation in Station departments show a final tally as follows: 100%—Codes 12, 88, NAF, and GMU-25; 96%—Code 25; 95%—Code 45; 94%—Code 65; 92%—Code 17; 91%—Code 40; 86%—Code 73; 85%—Code 86; 82%—Code 55; 81%—Code 14 and 00; 80%—Code 35; 79%—Code 50; 75%—Code 87; 73%—GMU-61; 69%—Code 70; and 60%—Code 85.

Investment Class

A class in Investments is to be added to the schedule of adult classes for the spring semester, according to W. J. Short, Burroughs Evening High School Principal. Milton Neufeld will act as instructor for the class which will meet Thursday, 7-10 p.m., beginning February 5. Registration for the class will be held at Burroughs School Library on January 19-22, from 7-9 p.m.

Error is none the better for being common, nor truth the worse for having lain neglected. —JOHN LOCKE

AOA President Greeted



NEW AOA PRESIDENT—Louis Polk (center), new president of the American Ordnance Association, meets with Station Commander Capt. W. W. Hollister and John Cox (left), president of the local AOA. His former office as AOA chairman will be held by C. Thorpe Thompson.

Navy to Accept NOTS' Archery Idea; China Lake Archers Finish Tournaments

Joe Stone, NOTS' most enthusiastic archer, recently received word from the Office of the Chief of Naval Personnel that the Navy has found Stone's suggested standards for Navy-wide telegraphic-type archery tournaments acceptable.

Adult and junior China Lake archers have recently completed several tournaments. With 18 senior archers beginning the 3-month-long flint round competitor, 8 completed the required "series" of 8 games. In each round, the bowmen shot at 14 different sized targets, placed at unknown and different distances from him. High-average scores for the 8-game series placed John Loper, Lynn Lyons and Bill Kirk, in first, second and third place, respectively, in their competition.

Alaskan Expert to Speak at Weekend Church Services

Reverend Dean S. Collins of the American Bible Society and recently returned from the 49th State, will discuss "New Horizons in Alaska" at a family fellowship dinner beginning at 6 p.m., Saturday, January 17 at the Richmond School auditorium. His visit is sponsored by the Missionary Committee of the NOTS Community Church.

Families whose last name begins with the letter "A" through "L" are to bring a tossed green salad and a spaghetti-based main dish; those beginning with the letter "M" through "Z" are to bring a dessert and a spaghetti-based main dish. All are asked to bring their own dishes and silver. Members and friends of the NOTS Community Church are invited to attend the dinner.

New Flight Surgeon Reports to NAF

Lt. Gilbert I. Madison, Jr., USN, MC, reports aboard to relieve Lt. D. C. Trapp, Flight Surgeon at the Naval Air Facility.



New Flight Surgeon Reports to NAF Lt. Gilbert I. Madison, Jr., USN, MC, reports aboard to relieve Lt. D. C. Trapp, Flight Surgeon at the Naval Air Facility.

U.S. Emphasis on Deep Ocean Research Highlighted at AOA Meet Here This Week

"America should be heartened by the progress being made in space," an industrialist stated here this week during the 14th annual meeting of the Standards and Metrology Division of the American Ordnance Association.

Louis Polk, president of the Sheffield Corporation, Dayton, a division of Lockheed Aircraft, was chairman of the two-day AOA meeting. He said, "The big difference between this country's space efforts and those of Russia lies in the two attitudes after World War II.

"While the United States worked hard for disarmament, Russia kept right on with her military and rocket programs. We are making great strides now in space development. Personally, I think the nation should be heartened by the progress being made in shortening this gap between the two countries."

Captain W. W. Hollister, Station Commander, welcomed the group, and Dr. William B. McLean, Technical Director, spoke on the Station facilities and technical programs.

Dr. Howard A. Wilcox, Assistant Technical Director for Research here at NOTS, spoke to the group at the Wednesday evening banquet. "Today," he said, "the U.S. is the world's most powerful maritime power—or at least we still tell ourselves so—but perhaps our greatest military problem comes from the sea. Russian cities lie far from the sea, in the main, but ours lie close. Communist lines lie overseas; the free world's lines lie over water. All together, the free world operates over 90 percent of the world's surface ships—the targets—while Russia operates over 70 percent of the world's ship-killers—the submarines."

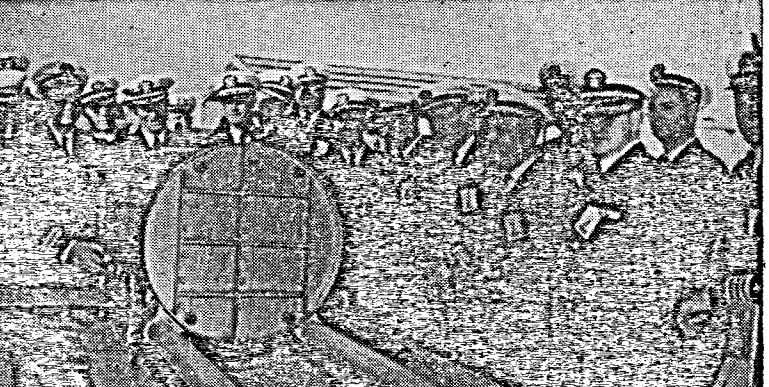
Following this introduction into the subject of the United States' dependency on the sea, Dr. Wilcox went on to sketch the areas of deep ocean research in which our Station is becoming increasingly interested.

Cdr. Herbert L. White, Chief, Gage Control Division, Naval Gun Factory, opened his address by informing the audience that his visit here this week might be termed a homecoming as he was stationed here in 1945-46 as the Station's second Security Officer.

"I came here as an Ensign, departed as a Lieutenant, and return as a Commander," he said. Other speakers on the agenda were: L. J. Paddison, Director of Reliability Development, Sandia Corporation, Albuquerque, N. M.; Colonel J. G. Schneider, US AF, Chief of Quality Control, Air Materiel Command; A. G. McNish, Consultant to the Director, National Bureau of Standards; Robert W. Cuthill, Chief Engineer, Army Ordnance Missile Command, Huntsville, Alabama; Lt. (jg) Clyde R. Brewer, Assistant Gage Officer, Inspection Equipment Division, Naval Gun Factory; M. L. Frueh-tenicht, Mgr. of the Gage Dept., Frankfurt Arsenal; and I. H. Fullmer, Chief, Eng. Metrology Section, National Bureau of Standards.

Corner Praised for Report To West Coast Conference

A letter of appreciation has been received by Captain W. W. Hollister from the Chief of Industrial Relations, Department of the Navy, for the participation of G. R. Cotner, Safety Engineer in Command Administration Department, as workshop leader in the Navy West Coast Regional Safety Conference held in San Diego last September. The letter said, in part: "The report submitted by Mr. Cotner for his workshop represents sound thinking and conscientious effort; it contributed materially to the overall success of the conference."



SAN FRANCISCO RESERVISTS—Naval Reserve Intelligence officers of Div. 12-1, 12th Naval District, show rapt interest in equipment at the B-4 track during their tour of the Station last weekend.

Credit Union Election

The annual meeting of shareholders in NOTS Employees Federal Credit Union will be held next Monday, January 19, at 7:30 p.m. in the Community Center. A dividend rate for 1958 will be voted on and the election of officers and committee members for the coming year will take place. In addition, a drawing for door prizes will be held.

"Next in importance to having a great aim is to recognize the psychological moment to pull the trigger." —Old Chinese Proverb

