



PROMOTED TO MASTER SERGEANT—Lt. Col. R. C. Kuhn and Lowell L. Gehring of MCGMTU read the orders promoting Gehring to the permanent rate of Master Sergeant (E-8). The sergeant's daughter, Jenene, and wife, Betty, smile for approval. The sergeant has 17 years of active service.

Butternut...

(Continued from Page 1) own crew of divers, has been utilized by others in time of need. Skipper Trends Lt. Trends, a Navy man for 19 years—shooting for 40—up through the ranks to his present grade, has never forgotten his idea of what a ship should be. His crew boast individual adjustable lights over their bunks, and many-hued linoleum in their quarters. Since the Butternut's schedule is entirely dependent on the pace of the NOTS scientists at Pasadena, liberty is not routine. The high morale of the Butternut crew resulting from each man's personal pride in a big job well done, is best illustrated by her unique distinction of having a 100% "shipping over" record since being assigned to the Pop-up program.

Lt. Trends, a native Californian, was educated at UCLA under a specific training program sponsored by the Navy, and has captained the Butternut for slightly over two years. The Butternut was assigned to NOTS for Polaris Pop-up operations in the last months of 1957. She assisted in preliminary setup procedures prior to the initial test, by helping to put down the underwater launching pad and equipment, as well as the unprecedented net equipment.

Polaris Scores Hit The USS Butternut is the first ship to have been "hit" by a Polaris missile, and true to her "can do" tradition, survived to tell the tale! Once when the dummy missile was being loaded on board, the crane rigging slipped and Polaris crashed to the deck, tearing two large holes and wrecking a frame. The missile program's priority prompted the Long Beach Naval Shipyard to turn the repaired Butternut out in 48 hours, much to the disappointment of her hard-working crew, who had anticipated at least a week's layover for repairs.

Seemingly to have adopted the SeaBees motto, "The difficult we can do immediately; the impossible takes a little longer," the men manning the industrious USS Butternut aren't to be delayed, and the Navy's priority Polaris missile program continues under full steam at San Clemente Island.

Added Classes In his report, Dr. Murray also called attention to new additions to the curriculum to stimulate students and fill a need. One course is Senior College Mathematics, placed in the curriculum to satisfy a need of those students who have been planning on pursuing higher mathematics or engineering in college. The course included trigonometry, modern mathematics, some college algebra, analytic geometry and beginning calculus. A course in physics aimed at teaching the use and design of laboratory equipment as well as the fundamentals has been added. Another new course will be qualitative analysis in chemistry. This is designed to develop a greater appreciation and understanding of the field of science in general and chemistry in particular and to develop a higher degree of skill in laboratory techniques necessary for competence in qualitative analysis.

Orville, Wilbur Wright Fly Again at Kitty Hawk

WHITING FIELD, Milton, Fla.—Fifty-five years after the historic flight down the hill at Kitty Hawk, Orville and Wilbur Wright are back in the air—this time as Navy and Air Force aviators. Lt. (jg) Orville Wright is undergoing flight training here and recently completed the transition stage and soloed in the T-28. His brother, Wilbur, is an Air Force lieutenant. Both Wright brothers are Naval Academy graduates. Orville a member of the Annapolis class of 1956 and Wilbur, the class of 1958.



TOASTMASTERS INSTALL—Marshall Klein (second from right) receives congratulations from Toastmaster Lt. Gov. Tom Cochran of Lancaster during his installation as Area Governor. Others participating in the ceremonies (l. to r.) are: retiring Area Governor Earl Kirkbride, Club 853; co-chairman Kenneth Smith, Club 899, and the new co-chairman Robert Grasley, Club 853. Featured speakers were Senator Walter Stiers; Assemblywoman Dorothy Donahoe, and Assemblyman John Williamson.

For a dollar and a dime— Quick Cash is Given to Members' Beneficiaries

Sanctioned by the Commander of NOTS, with the usual complement of officers and directors, and a present enrollment of 938, the Government Employees Beneficiaries Association, with no social, or other activities, is one of the Station's fastest growing groups.

Every working employee of NOTS, whether at Pasadena or at China Lake, is eligible to apply for membership in the GEBA, whose sole purpose is to provide immediate, non-attachable financial assistance to the beneficiary of any member who dies. "Premiums" for this unusual form of insurance are low—in fact, those who are charter members of the Association have paid only \$4.10 during the six years of the group's existence.

Benefits During this time, 31 beneficiaries of NOTS men and women have received checks from the Association's Secretary-Treasurer soon after the death of the member—in some cases, as soon as one hour following death. The maximum benefit is set at \$1,000; however, so long as the membership numbers below 1000, benefits are figured at \$1 for every member.

Members Double Growth and purpose characterizing NOTS' number one "do-it-yourself" organization. Approved in mid-March of 1953, by May of that year 415 NOTS employees had become members, with the first benefit check paid amounting to \$415. Through the years, membership has grown to its present all-time high of 938, with the last benefit paid for \$938.

Navy Authorizes New Style Shoes

Ankle-high "chukka" style shoes that are water, oil and wear resistant have been adopted for fleet-wide use by Navy personnel. The new footwear will become available in some sizes "within a year" as old stocks are depleted, the Navy said.

Exhaustive tests of the shoe ashore were conducted by the Navy, at Bainbridge, Md., Great Lakes, Ill., and by the SeaBees at Davisville, R.I. Similar tests were made in the fleet.

The new utility shoe was developed by the Clothing and Textile Div. of the U.S. Naval Supply Research and Development Facility, Brooklyn, N.Y.

Dr. William S. McEwan Returns from Europe

Dr. William S. McEwan, Acting Head of the Research Department, has returned from 18 days of official travel in Europe. Under the auspices of the Department of Defense, Dr. McEwan attended an 8-day meet in Paris of the Mutual Weapons Development Program group which met to review propellant projects proposed by France, the United Kingdom, and the United States. Dr. McEwan also attended an AGARD Symposium at which he reviewed a paper submitted by Dr. G. H. S. Young on the ballistic control of solid missile propellants. His 10 days in England included a visit to the Armament Research and Development Establishment at Westcott and other research activities.

Outstanding All-Navy Messes Are Named

In the Navy-wide competition for the rating of Outstanding general messes in afloat and ashore categories, the final selections have been made. Winning top honors in the afloat competition was the USS Norton Sound, while the Naval Communications Facility, Kami Seva, was named as the most outstanding general mess ashore, according to Secretary of the Navy, William B. Franke. Named the outstanding mess in the Eleventh Naval District was the Naval Air Station, Miramar. Runner-up in this District was the NOTS General Mess under the leadership of CWO John W. Emberton, Commissary Officer.



SPEAKERS—The only women participants in a program held last Thursday by Toastmasters Clubs 853 and 899 at the Hideaway for State and county elected officials were Mary Lou Gott (left), president of the Indian Wells Valley Toastmasters Club, and Assemblywoman Dorothy Donahoe.

BE PATRIOTIC DRIVE CAREFULLY ROCKETEER Budd Gott, Editor Phones 71354, 72082, 71655 Office, Housing Bldg., Top Deck

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SEA-GOING IDEA MAN—Lt. Mike Trends, skipper of the only fully commissioned ship in "NOTS Navy," aboard the vessel, unofficially but fondly called "H.M.S. Butternut" (Hollister's Mighty Ship) by the crew, as an approving tribute to Station Commander, Capt. W. W. Hollister.

Butternut, NOTS Fleet Does Big Sea Test Job

Located some 200 miles from the operational area of its "fleet," the Naval Ordnance Test Station commands the activities of "NOTS Navy," a singular collection of barges, a launch, many small boats—and the USS BUTTERNUT, (AN-9). The "NOTS fleet," while distinguished as the only vessel under the command of a desert installation, has the unique assignment of being the Navy's first Polaris-service flotilla.

Operations of the Butternut, and the balance of the "fleet," primarily are carried out between Long Beach and the Station's San Clemente Island sea ranges, where principal duty is servicing the Polaris Pop-up tests. Pasadena facilities are carrying out all of the Pop-up test and operations procedures.

It is the Butternut, a harbor Net Tender, commissioned Sept. 6, 1941, at Houghton, Wash., which hauls the Polaris dummy out for the tests and returns the missile for checkup after the tests.

Assignment "She's little, but she's mighty," Lt. Mike J. Trends, USN, says proudly of the ship he commands, the only fully commissioned vessel in the "NOTS Navy." Her assignment includes hauling the 40-foot launching tube and dummy missile from the Long Beach Naval Shipyard to the sea range, towing instrument barges and mooring them in the proper places as well as placing and maintaining a complex system of nets, buoys and moorings in the Pop-up test area. The indispensable ship not only services the nets and buoys, but actually has contributed to the test operation design.

"Butternut's skipper is a sea-going 'idea man.'" Lt. Trends devised the method to prevent the dummy missile from falling back after launch—and damaging the million-dollar underwater launching tube. An intricate system of net operations was Capt. Trends' answer—using a net that could be pulled back away from the mouth of the launcher until firing, then immediately closing over to protect the tube.

"Can-Do" Ability Manned by a crew of five officers and a crew of 50, including seven chief petty officers, the Butternut is well equipped to execute the large problems of servicing the underwater gear for Polaris tests. Twelve of her men are qualified divers, as is Lt. Trends, who is also qualified as a diving officer. Underwater work, however, is only a portion of the services performed by the ship and her crew.

She hauls supplies to service the floating equipment and has more than once carried food for the men stationed on San Clemente Island. She has also provided life-saving services during her over 15 months of service to the Station. She has been the major factor in assistance to storm-lashed barges, fishing boats and men.

Saving lives is not her mission, but the Butternut stands ready to do her share wherever and whenever possible. The decompression chamber, installed for use by her crew, is a testament to her service. (Continued on Page 4)

Local Units Lead in Improvement of New Terrier, Now in Production at Pomona

Displaying pride in the effective completion of their assignments in the development of the Navy's Advanced Terrier guided missile are numerous divisions and units located in nearly every department on the Station.

Other than the research and developmental branches and divisions which assisted in improving Terrier, Lt. D. E. Roberts' Guided Missile Unit No. 25 has assisted civilian scientists and technicians in conducting the BuOrd evaluation in assembly, handling and operation of the Fire Control System. The Marine Corps Guided Missile Test Unit, with Major Louis Baeriswyl in charge, is evaluating advanced Terrier for use by the Marine Corps.

Production of the weapon which will significantly increase the effectiveness of the U.S. Navy's missile defense against air attack. The is now underway, according to Rear Admiral Paul D. Stroop, Chief of the Bureau of Ordnance, states a release from the Navy Department's Chief of Information.

Once Enlisted, Admiral Ends Unique Career With the retirement of Vice Admiral M. Pride the Navy loses the only flag officer ever to serve as an enlisted man. Adm. Pride attended the Rockhound's Gem and Mineral Show here last October as a guest of Capt. Hollister.

He was an enlisted Reservist on active duty from April 8, 1917, to September 16, 1918. He was commissioned an ensign in the Naval Reserve on September 17, and transferred to the Regular Navy in 1921.

It is in itself difficult to distinguish him, Adm. Pride's record of service up to the present would make the one-time machinist's mate outstanding in fleet annals.

His assignments have included such key jobs as WW II commander of the carrier Belleau Wood, and in postwar years, commander of Carrier Divisions 2, 6 and 4. From December, 1953, to December, 1955, Adm. Pride commanded the Seventh Fleet.

In this capacity he supervised and directed the evacuation of the Tachen Islands which involved the moving of some 27,000 civilians and military personnel and 8,600 tons of military equipment and supplies in less than four days.—(AFPS).

China Lake Sends Five Girls to Annual Girl Scout Encampment

Eight Girl Scouts from the Kern County Council are presently attending the second annual international Girl Scout Round-up at Colorado Springs, Colorado. Of the eight-girl patrol representing the Kern Council, five girls are from China Lake.

Selected from a list of eligibles numbering over 4,000 girls, choice of five representatives from the Station has brought a great deal of pride to Vera Taylor, chairman of the Indian Wells Valley District of the area Council, as well as to all local Girl Scouts and their leaders.

Successfully competing against the many girls eligible, the China Lake contingent won final approval as delegates at an all-day examination meet at Mojave recently. Other districts represented in the "Mojave Muleskinners" patrol, as they call themselves, are Bakersfield, with two delegates, and Palmdale, with one.

Girl Scouts from NOTS attending the two-week roundup are Cornelia Butler, patrol leader; Marion Sneathly, co-leader; Pat Adams, Katherine Henry and Diane Renne. Selected as the two alternates to Kern Council delegates were China Lake girls Brenda Harnsey and Gwen Shumway. Mildred Sneathly trained all of the Kern delegates, exposing them, in four sessions, to conditions they were likely to meet in Colorado.

The girls traveled to Stockton last week in a special railway coach, where they joined other delegates to the Roundup on an all-Girl-Scout train, which took them to the Colorado site. Some 8,500 Scouts and their 1,500 adult leaders from all over the world are encamped in a tent city beneath Pike's Peak. Round-up activities, ending July 12, are planned so that each girl is given an opportunity to meet other girls having similar interests, but from entirely different locales. Girl Scout training, including camping skills, are being put to a severe test during the Roundup. It was for this reason that selection of delegates was conducted most carefully, some six months ago. Among the responsibilities of the five girls from the Station is to report the Roundup to all China Lake troops. Among the many plans made by the girls is one concerning a booth at the annual Desert Empire Fair, to be held this year from Sept. 17-20. The Roundup delegates hope to have collected enough souvenirs and "swaps" from the Colorado conclave to display at that time along with movie and still pictures taken during the encampment.

TEMPERATURES Max. Min. July 2 101 72 July 3 104 76 July 4 104 72 July 5 105 65 July 6 105 64 July 7 105 74 July 8 103 64

Burroughs High Graduates Top Quota of District Scholarships

Burroughs High Graduates Top Quota of District Scholarships Principal Murray stated. The outstanding quota of awards received by local students was in competition with other students in larger communities such as Bakersfield for the approximate total of 10 scholarships allowable in this voting district.

The four scholarship awardees are Richard Clodfelder, Bruce Warr, Diane Renne and William MacInnes. The two alternates are Alan Robinson and Donald Davis.

Added Classes In his report, Dr. Murray also called attention to new additions to the curriculum to stimulate students and fill a need. One course is Senior College Mathematics, placed in the curriculum to satisfy a need of those students who have been planning on pursuing higher mathematics or engineering in college.

In a letter accompanying his 1958-59 annual report to District Superintendent T. L. McCuen of the Kern County Union High School and Junior College District, Dr. Earl Murray, Principal of Burroughs High, stated: "One of the highlights of the year came near the end of the second semester when reports began to trickle in regarding achievements of our students in competitive examinations."

"Six of our seniors passed the State Scholarship Examinations. Four of them were granted scholarships and two were made alternates. Five students were granted honors at entrance at institutions of higher learning and 15 won scholarships to assist them financially in continuing their formal education.

"This was the first class to graduate which had experienced four years of the honors program and evidence of its effectiveness is beginning to show. Effort will be made to pursue further the achievements of this group as they continue to thread their way through the communities of the world."

Safety First

Illegal use of automobile headlights may be a greater factor in traffic accidents than the records show, believes Lt. D. W. Burke, Officer-in-Charge of Mojave Substation for the California Highway Patrol.

"I have long been of the opinion that eye fatigue and momentary blindness caused by the bright lights of other vehicles contributed to many accidents although they are not the principal cause," Lt. Burke said. "At the very best, illegally used lights cause irritations that must have some psychological effect upon the motorist."

Lt. Burke pointed out that the California Vehicle Code requires the use of the low beam on headlights both when meeting and when following another car. The low beam must be used within 500 feet of an oncoming car and when within 200 feet of a vehicle which is being followed or about to be overtaken.

"It takes only the slightest kind of pressure on the step-on switch to change the light beam from high to low," he declared. "This doesn't seem like too much to do to make night driving a little easier and a lot safer for the other person."

Recognition Party Honors Officers

A "NOTS Recognition Party" was held Wednesday evening at the Officers Club to honor the officers and their wives who are just commencing their duty tours here or who are completing their tours. New arrivals are Capt. and Mrs. Irwin Moore, Cdr. and Mrs. Benjamin S. Gantz, Jr., Cdr. and Mrs. Thomas W. Face, Maj. and Mrs. Thomas I. Gunning, USMC, Capt. and Mrs. William C. Ashley, Lt. and Mrs. George E. LeBlanc, Lt. (jg) and Mrs. Martin J. Brockman.

Those who are completing their tour of duty here are Capt. and Mrs. Guy J. Anderson, Cdr. and Mrs. Joseph M. Shea, LCdr. and Mrs. John M. Wolfe and Maj. and Mrs. Donald R. Scheller, USAF.

Dental Officer



DENTIST REPORTS—Lt. (jg) Martin J. Brockman, DC, reports aboard this week as Assistant Dental Officer. Coming directly to the Station from the Dental School at the University of Southern California, Dr. Brockman received his commission in April, 1959, after completing most of the Navy-sponsored educational program for dental students. Lt. (jg) Brockman and his wife, Mary Jane, are living at 200-A Fowler.

Promotional Opportunities

Only persons currently employed on this Station may apply for the following positions, and up-to-date Forms 38 should be submitted when applying.

Electronic Mechanic, 1st Step, \$2.77 p/h, Code 3531. Diagnostic, inspection, cleaning, tests, installs and repairs all types of radio, radar, sonar, ionar, and other electronic devices including transmitters, receivers, direction finders, interphones, amplifiers, public address systems, etc.

Fiscal Accounting Clerk, GS-3, PD 14280 Assk. Code 1752. Duties consist of issue and control of savings bonds and maintenance of check records, receiving undelivered bonds and checks for later delivery, terminating civilian-employees, final audit of civil rolls and related work.

File application for above position with Personnel Bldg., Room 25, Ext. 72723 by July 17.

Supv. General Engineer, GS-13, PD 28571, Code 2011. Branch head, responsible for supervision of planning, evaluation and reporting of tests in the Sidewinder and Space programs. Coordinates branch activities with development and production groups in Codes 40 and 55.

Secretary (DMT), GS-4, PD 20243 Assk. Code 30. Secretary to Assistant Dept. Head, Senior Asst. Experimental Officer and Consultants. Position requires contact both personally and by telephone with many types of work, initiation and review of official correspondence, maintenance of office records and files and a working knowledge of the duties of the Department secretary which she is often called upon to perform.

Engineering Draftsman (Mech), GS-7, PD 25965, Code 4014. Incumbent works with engineers and scientists in doing design work. He is required all design work to be performed on design proposals for new weapons. Must design and make drawings from verbal ideas and brief sketches.

Clark, (DMT), GS-4, PD 25964, Code 4035. Incumbent types, reports, memoranda, bulletins and official letters, dispatches, from rough notes and dictating machines, greet and refers visitors, gathers information for members of the Branch, answers telephone, makes appointments, etc.

General Supply Clerk (Typing), GS-5, PD 14532, Code 253. Identification of supply items, assistance in supply cataloging, inventory and receipting. Must qualify as typist.

Supervisory Clerk, GS-5, PD 13770-A, Code 854. Incumbent must be familiar with the Burroughs Sensimatic Billing Machine, the Addressograph machine, adding machine, Burroughs Recepting Machine, envelope sealer and typewriter.

File applications for above positions with Fawn Haycock, Personnel Bldg., Room 34, Ext. 71514 by July 17.

Electronic Equipment Inspector, Code 5515. Perform inspection of electronic devices and components for the Electronic Assembly Shop of Manufacturing Division.

Supv. Physical Metallurgist, GS-12, PD 13957, Code 5516. Position is Head, Metallurgy Section. Supervise metallurgical evaluations for materials and processes; consulting regarding material and process selection. Welding experience is desirable.

Secretary (Steno), GS-4, PD 13468, Code 5516. Secretarial duties in connection with branch management including mail, filing, typing engineering reports, official correspondence, test data memoranda, stub requisitions, work requests, travel orders and itineraries. Also includes receptionist duties for visiting contractors and other Station personnel.

Secretary (Typing), GS-4, PD 13766-A, Code 5531. Reviews incoming correspondence, Log official correspondence. Composing and preparing technical correspondence, official letters, performs as branch receptionist. Time cards, filing and miscellaneous functions.

Supv. Mechanical Engineer, GS-12, PD 13969, Code 5552. Duties require supervision of from 3 to 4 engineers engaged in design and/or production engineering of developed ordnance into economically mass producible ordnance items. Incumbent must have a minimum of Bachelor of Science degree in Engineering plus 4 years of industrial and planning experience including some experience in design, manufacturing methods and process, plant layout, tool design and general familiarity with mass production organization.

File applications for above positions with Eleanor Ringel, Personnel Bldg., Room 31, Ext. 71393 by July 17.

Other Federal Opportunities
The Bureau of Ordnance has announced a vacancy for Supervisory Materials Engineer (Section Engineer) GS-806-14, in the Office of the Chief Engineer, Bureau of Ordnance. The person filling this vacancy has cognate and supervisory over matters of a general and broad, as well as specialized nature, for materials, metallurgy and related processes.

Applications for this position should be forwarded to the Civilian Personnel Branch (A27) Bureau of Ordnance, Navy Department, by July 21.

For further information, contact Genevieve Leahy, Code-6521, Ext. 72069.

Temporary Jobs
Applications are being accepted for Clerk GS-2 for temporary positions. Applicants must be 18 years of age and are required to pass the regular Civil Service examination. Certification will be made in regular order.

Those desiring to apply should file Form 5000 AB with the Detached Representative of the Board of Civil Service Examiners, Personnel and Community Relations Department, Code 4522. Forms may be secured at the information desk, Personnel and Community Relations Department, Bldg. 34, or at the Post Office. Positions will be filled beginning Monday, July 20.

Sport Slants

By "Chuck" Mangold
Athletic Director

The Station will be represented in the Eleventh Naval District Softball Championships again this year with the following men: Walter Coomes, AEI; Bertin Smith, AC2; John Girtz, AOI; Melvin Gillette, AMSS; James Hinz, AE2; Joseph Maxwell, AEI3; Donald Mitchell, YN2; Ronald Cordes, AM3; Dennis Troxell, AN; Howard Garrett, AN; Billy Matthews, AD2; Jerry Jones, AN; Pfc. Tom Galyon, Pfc. David Lacy, and M.Sgt. Walter Vaughan. This is a double elimination tournament starting July 15. Our men finished in second place last season and have a fine chance of winning the championship this year.

Former Champions to Play
A special treat is in store for the softball fans of the Station on Saturday evening, July 25, when the former Rockets championship softball team will play the Engineering Department's team. Some of the old-timers who have consented to play for the Rockets include Grant Gorman, Ralph Gorman, Bud Eyre, Tom Short, Bob Kochman, Ty Blair, Gus Mead, Bill Bessee, Zeke Simulnic, John Dragovich, Gene McCormich, Vic Casados, Bill Kummings, Bob Mead, Chuck Fritchman and Burned Proehl.

Eddie Wieser is going to coach the team while Les Fairall, Al Kowalsky and August Robison will do the umpiring. Former bat boys consenting to be present are Roger Short, Gary Stevenson, Terry Hancock, Doug Butler, Vic Casados, Jr., and Boo Burke. For an evening of fine entertainment, come out to the Beer Hut diamond and greet some of the old-timers who are coming from all parts of California to participate in this game.

Softball Schedule
July 13, NAF vs Pilot Plant, 6:30
July 13, CPO Club vs NOTS, 8:30
July 14, VX-5 vs Marines, 6:30
July 14, Clippers vs MCGMTU, 8:30
July 15, NOTS vs Marines, 6:30
July 15, NAF vs CPO Club, 8:30
July 16, Test vs Pilot Plant, 6:30
July 16, MCGMTU vs Engr, 8:30

Softball Standings

Team	Won	Lost
Pilot Plant	17	2
NAF	15	0
Engineering	11	5
Clippers	9	6
VX-5	8	8
MCGMTU	7	9
Marines	6	9
Test	6	12
CPO Club	1	14
NOTS	1	15

Baseball
Tomorrow night our Station baseball team plays a good ball club from Trona. Walt Richardson is Captain G. J. Baker's selection to pitch for our ball club, which has won five of their last six ball games. Game time at Schoeffel Field is 8 p.m. There is no admission charge.

Golf
The intramural golf tourney begins Wednesday, July 15. There will be play each Monday and Wednesday afternoons at 2:30 p.m. Trophies will be awarded to the team winning the tournament, plus trophies for the golfers with the low net and low gross scores.

The best smell is bread, the best savor salt, the best love that of children.—George Herbert.

Summer Trips Pose Dangers For Campers

Campers, hunters, Boy Scouts and other lovers of the great outdoors should protect themselves against rabid wildlife and poisonous snakes, especially when sleeping on open ground, according to Dr. George L. Dayman, Kern County Public Health Veterinarian.

It is suggested that campers sleep off the ground and in a tent which can be tightly fastened to prevent invasion by animals. Or, when sleeping on the open ground, it might be possible to trap chipmunks or other such animals, either while camping, or on the Station itself, because of possible rabies infection.

Rabies cases among skunks and other wildlife and among domestic animals with wildlife implicated as a possible source of infection have been recognized in 41 California counties. This includes Kern County, where rabid bats were found here at NOTS last month, according to Dr. Dayman.

Children should be taught not to handle a bat or any kind of wild animal which does not try to run away from people because it may be sick, or could have rabies. They are cautioned not to trap chipmunks or other such animals, either while camping, or on the Station itself, because of possible rabies infection.

Bite Procedure
Anyone bitten should identify the animal, wash the wound for 15 minutes in lukewarm soapy water, report immediately to his physician for treatment, and notify the health department.

Campers are advised to be prepared to take immediate care of snake bites, since such knowledge may save their lives.

If bitten, one should try to obtain medical care as soon as possible, but when medical aid is far away the following procedures should be taken:
Apply a tourniquet about two inches above the bite. It should be possible to force a finger between the skin and the tourniquet to assure that it is not too tight.
Cleanse the area with an antiseptic and make an incision about one-fourth inch deep at the site of the bite.
Apply suction by mouth to drain the poisonous fluid from the area of the bite and spit it out, providing there are no cuts in the mouth. Sometimes a certain type of pump may be used to produce free bleeding.
Keep the victim quiet. DON'T LET HIM WALK. If necessary, carry him on a stretcher to the car.
If possible, put ice packs around the wound after incision and suction.

This warning is not intended to make camping less enjoyable for those who want to spend their leisure time with Mother Nature; rather, it is intended to make people aware of some of the potential hazards of camping, so that time spent outdoors may be both enjoyable and safe.

COMING EVENTS

Ice Cream Social

The 7th annual Ice Cream Social, sponsored by the Women's Guild of the NOTS Community Church, will be held Tuesday, July 21, on the east lawn of the Chapel. Homemade ice cream, cake, pie and special children's entertainment will highlight the evening of fellowship. Tickets—priced at 50 cents for adults and 25 cents for children—may be purchased from any club member or at the Chapel office. Proceeds support the Guild's missionary program.

Photo Society

The July 15 meeting of the Photographic Society will feature slides taken in Arizona and of California's Joshua Tree National Monument. Next Wednesday is the date, at 8 p.m. in the Photo Hut, 50 King Street.

Unitarians

The Unitarian Fellowship will meet at 8 p.m. Sunday in the Anchorage to hear Warren Ridpath discuss the play "J. B." as a statement of the philosophy of its author, Archibald MacLeish.

Faust Farewell

Next Monday, July 13, the Board of Directors of the Government Employees Benefit Association is sponsoring a farewell party for K. T. Faust, long-time Station resident and Assistant Fire Chief, who leaves NOTS soon to begin his retirement in Carson City, Nevada. All Station residents are invited to attend the event at the Anchorage, at 7:30 p.m.

Midget Racers

The Desert Empire Quarter Midget Club will hold their next meet tomorrow evening at their track. Time trials begin at 6:30 p.m.; races at 7:30. The public is invited to watch the kids and their cars in another fast and furious speed festival.

JP Hayride

Junior professional and summer employees are advised to make their reservations now for the hayride and picnic scheduled for Saturday, July 25. The event is for couples only. Departure will be from the Community Center parking lot at 7:30 p.m. for the Shangri-la ranch where the hayride begins for the picnic area. To defray expenses of the hayrack rental and the food, each person is asked to donate \$1.50. Call Leroy Stayton, Ext. 9273 for reservations.

Swim Meet

A swim meet will be held this Saturday, starting at 9 a.m., at the Officers' Club Pool to select top contenders to represent Indian Wells Valley in the regional competition to be held at Edwards Air Force, July 17. The meet is sponsored by the Water Safety Instructors Association.

Ex-WAVES to Meet

All ex-WAVES are invited to meet for dinner at the Mel Wash Restaurant, Friday, July 17, followed by cake and coffee at the Navy Wives Clubhouse. Barbara Nelson, Ext. 75571; Lee Whisenhunt, Ext. 73573 and Peggy Cochran, Ridgecrest 8-6867 may be contacted for further information.

What's Doing

Clip and Save
Published once a month as a community service.

Monday

AFGE, 2d, Community Center, 7 p.m.
Amateur Radio Club, 2d, 4th, NOTS Hobby Shop, 8 p.m.
American Chemical Society, 1st, 8 p.m.
CAP, Inyokern Sq. 82 (Cadets), each, Inyokern Airport, 7 p.m.
CPO Wives Club, 2d, CPO Club, 8 p.m.
China Lake Bowmen, 4th, Archery Hut, 57-8 Row, 7:30 p.m.
Community Women's Club, 1st, Methodist Church Social Hall, Ridgecrest, 8 p.m.
DAY, Chapter 135, 1st, County Bldg., 7:30 p.m.
DAY Aux., 2d, 4th, County Bldg., 7 p.m.
Desert Art League, 1st and 3rd, Anchorage, 7:30 p.m.
Eastern Star, 2d, 4th, Masonic Temple, 8 p.m.
Junior Rifle Club, 4th, VFW Hall, 6:30 p.m.
National Sojourners, 3d, COM, 6 p.m.
Navy Wives, 1st, 3d, Navy Wives Clubhouse, 7:30 p.m.
Overseas Club, 2d, Com. Center, 7:30 p.m.
Rockhounds, each, Rockhound Hut, 7 p.m.
R.N. Club, 4th, Community Center, 8 p.m.
Sailing Club, each, Glider Hut, at intersection of NAF & SNORT roads, 7:30 p.m.
SPEBSQSA, each, Hut 81, 8 p.m.
Supervisor's Aux., 1st, Supervisor's Hut, 8 p.m.

Tuesday

Alkali Angels (Model Airplanes), each, Hobby Shop, Ridgecrest, 7 p.m.
A.M.W., last, Community Center, 7:30 p.m.
Altar Society, St. Ann's, 4th, Knights of Columbus Hall, 8 p.m.
American Legion and Auxiliary, 1st, 3d, American Legion Hall, 7:30 p.m.
CAP, Inyokern Sq. 82 (Seniors), 2d and 4th, Inyokern Airport, 8 p.m.
Community Council, 2d and 4th, Community Center, 7:30 p.m.
Desert Empire Bks. of WWI veterans and Aux., 4th, County Bldg., 8 p.m.
Eagles, Fraternal Order of, and Aux., 1st, 3d, Amer. Legion Hall, Randsburg, 7:30 p.m.
Emblem Club, 1st, 3d, Elks Lodge, 8 p.m.
Moose, 1st, 3d, Moose Hall, 8 p.m.
Machinists, Int'l Assn., 442, 1st and 3d, Community Center, 7:30 p.m.
Oasis Garden Club, 4th, Recreation Bldg., Ridgecrest County Park, 9:30 a.m.
Women of the Moose, 2d and 4th, Moose Hall, 8 p.m.

Wednesday

Business & Professional Women, 2d, 4th, 8 p.m.
CAP, China Lake Sq. 84 (Cadets), each, Burroughs High, Bldg. 54, 7:15 p.m.
Firefighters Assn., 4th, Com. Center, 7:30 p.m.
I.A.M. Women's Aux., 2d, 4th, County Bldg., Ridgecrest, 7:30 p.m.
I.W.O. Sports Car Club, 2d, Com. Ctr., 8 p.m.
Junior Archery, each, 57-8 Row, 5:30 p.m.
NFFE, 1st, Community Center, 7:30 p.m.
Masonic Lodge, each, Masonic Temple, 7 p.m.
NRCC-11, 2d, 4th, Rm. 1001, Mich. Lb., 7:30 p.m.
Toastmasters, No. 899, each, Hideaway, 7 p.m.
Sweet Adelines, Inc., each, Anchorage, 8 p.m.

Thursday

Air Reserve Sq., Ft. F, 9447th, each, Room 1001, Michelson Lab, 8 p.m.
Chess Club, each, Anchorage, 7 p.m.
Desert Dancers, each, Com. Center, 8 p.m.
Dart Devils, each, James Monroe School, 7 p.m.
Elks, each, Elks Lodge, 8 p.m.
IOOF, 1st and 3d, County Bldg., 8 p.m.
Ladies of Columbus, 2d, KC Hall, 7:30 p.m.
PTA (Burroughs), 2d, Cafeteria, 7:30 p.m.
Quarter Midget, 2d, 4th, Com. Ctr., 7:30 p.m.
Shrine, 3d, Am. Legion Hall, 6:30 p.m.
Scottish Rites, 2d, County Bldg., 7:30 p.m.
Toastmasters, No. 853, each, COM, 8:45 p.m.
Toastmistress Club, 2d and 4th, 6:30 p.m.
VFW, 2d and 4th, VFW Hall, 7:30 p.m.

Friday

Rebekah Lodge (No. 412), 1st and 3d, County Bldg., 8 p.m.
Supervisor's Assn., 1st, Supv. Hut, 11:30 a.m.
Cactus Squares, 1st, 3d, Sandquist Spa, 8 p.m. (June thru Aug.)

Saturday

Rocketeer Deadlines
News, Tuesday, 4:30 p.m.
Photos, Tuesday, 11:30 a.m.

THE ROCKETEER

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What's Doing IN RECREATION

By Jean Cone, Recreation Director

Newly arrived Station employees—and there are lots of them—need not feel at a loss for something to do while at China Lake. There are dozens of clubs and organizations, ranging from the purely philanthropic to those established purely for fun. Provisions for leisure-time activities extend from adult ages to the youngest of children.

Summertime is a good time for everyone to do some of the things that just couldn't be squeezed into the hours of the seemingly shorter winter days. Among the many organizations open to everyone, with requisites of membership being only an interest in the club's activity are the China Lake Players (amateur drama); the Rockhounds (and their juniors—the Pebble Pups); the Alkali Angels (model airplane hobby club, meeting in Ridgecrest); the Desert Art League and the Archery clubs. There are dozens more.

For information on all Station clubs and organizations, call the Station Recreation Director, Jean Cone, at Ext. 72010.

RAFT Club News

Tomorrow night, Saturday, July 11, is the RAFT Club's "South Pacific Saturday Night Dance," with music by all the top bands (a in recordings and tape). Bob Wells, assistant director of the club, and Frank Kahapea of NAF, are in charge of entertainment and decorations. Door prizes? Of course. Maybe you'll be the lucky one this time.

Note to all RAFT Club members interested in drama and acting; Mary Wickenden, well known director with the China Lake Players, will direct a light comedy production at the Club, using those RAFT Club members with a yen for emoting. Plans are being made for a presentation of the production some time in August. All interested check with the staff at the club, and get in on this "Festival of Fun." There will be parts for both "guys" and "dolls." Time of try-outs and readings will be announced later.

Like to play table games of an afternoon or evening? RAFT Club offers two fine shuffleboards, pool table and ping-pong, and now is setting up indoor badminton for all those interested. Also the volleyball court out on the club lawn will be ready the first of this next week. Come on over to the RAFT and "take part" and "be part" of a lively fun club.

Off-Station Events

Noted throughout the West Coast area is the cultural "Festival" held annually in Irvine Bowl at the mouth of Laguna Canyon from July 18 through August 16. Here, gaily decorated booths house the displays of artists and craftsmen of the Laguna area. The Laguna Beach Art Association is again sponsoring the California Gallery invitational exhibit on the Festival grounds, and outstanding California artists will participate. This is an event not to be missed, and special discount tickets are available at the Community Center reception desk.

Discount Tickets

Remember that special discount coupons are always available at the Community Center office for many Southland events. Also, if you miss your Rocketeer, copies are always available there, as well as road maps, not only of California and the Los Angeles area, but for Nevada, Arizona and New Mexico, as well.

Everyone Is Invited To SPEBSQSA Open Meeting Next Monday

Next Monday, July 13, the Indian Wells Valley Chapter of SPEBSQSA will hold one of its regular open meetings at the Community Center, beginning at 8 p.m. Community singing and barbershop vocalizing will be the plan of the day, as the barbershoppers salute three of their members who are soon departing NOTS.

The loss of Dick Ryberg, John Durward and Dean Skeels provides an opportunity for local men who like to sing to fill the vacancies of two lead tenors and a bass. Anyone and everyone is invited to the Monday night song-fest.

June Traffic Violations
Drunk driving 2
Speeding 13
No registration 1
Passing school bus discharging children 1
Running stop sign 3
No operator's license 1
Failure to yield right of way 2
Running South Gate 1
Obstructing traffic 2
Illegal parking 27
Defective vehicles 6

A traffic expert remarked recently that if all the automobiles in the country were placed end to end it would be Sunday afternoon.

News From Pasadena

Pasadenans Trek Through 49th State

Harlan Murray, P8083 and his wife, Jane, currently visiting our 49th state, have covered over 5000 miles so far in their month-long trek through the Alaskan countryside.

After a 3-day stay in McKinley Park, where they saw everything from rare birds to grizzlies, the Murrays journeyed to Fairbanks and Point Barrow, the northernmost point of Alaska. The range of temperature between Fairbanks and Point Barrow is almost 50 degrees. For example, the Murrays left Fairbanks in a pleasant 55 degree temperature, while Point Barrow at noon registered a mere 39 degrees.

As in other years, Foothill employees will be able to share in the on-the-spot impressions of another Murray vacation. Many will remember Harlan's efforts in film and tape recordings of their trip through the remote Indian country of New Mexico.

Town Hall Theater Fetes NOTS Pasadenans

Town Hall Theater, 805 E. Green Street at Hudson will present a special showing of "Nautical But Nice," a comedy of shipboard Navy life, Thursday evening, at 8:30 p.m., July 16 for NOTS employees.

The background props for the show were furnished to the theater by Foothill with the aid of LCDr. W. H. Robinson, Jr. and Lt. R. J. Jackson.

Approximately 140 seats are available. Those interested in attending "NOTS Night" at the theater should contact Lt. Jackson for free tickets.

Service Awards Given

A total of twenty years of service was represented recently when three P19 employees received service pins for five and ten years of service at NOTS Pasadena during a ceremony held in the office of Cdr. C. J. Beers.

Receiving the service pins were Mabel Dressler, P193, 10 years; Virginia Olson, P1915, and Lennell Meyers, P1912, 5 years each.

Phone Prefix Changed

Effective June 7, the RYAN 1-7661 telephone number became MURRAY 1-7661 at NOTS Pasadena. A limited number of post cards are obtainable from the Communications Branch, P1911, Station 8, for notifying frequent off-Station users of the number change.

Pasadena Deadline

Pasadena deadline for news and day, 4:30 p.m.

New Employees Are Oriented in First Annual Program

Junior Professionals and Summer employees participated jointly for the first time in the annual orientation program held Wednesday, July 8.

Following an introduction of speakers by Raymond Harrison, the employees were welcomed aboard by Cdr. C. J. Beers, Officer in Charge, and D. J. Wilcox, Head, Underwater Ordnance Department.

The organization and functions of NOTS Pasadena were then discussed by members of the UOD staff and a tour of Foothill facilities hosted by Lt. R. J. Jackson, Asst. to Director of Supply, was conducted through the various offices and technical labs.

The afternoon program consisted of a tour of Morris Dam Ranges, where the new employees witnessed a firing from the Variable Angle Launcher and upon their return to Foothill, a general question and answer session was held, presided over by Raymond Harrison.

The program was brought to a close by the showing of the recent NOTS film, "Frontiers of Ordnance."

Promotional Opportunities

Management Analyst, GS-11, PD 24506, Code P1902. As Head, Management Analysis Group, conduct a comprehensive management analysis program for NOTS Pasadena. Incumbent must be familiar with management analysis theory and current trends as well as have experience in the pertinent techniques. Also serves as staff assistant to the Deputy for Administration and assumes that position in the Deputy's absence.

Applicants are requested to furnish a copy of one or more staff studies performed, if available. Call Dorothy Seaman, Ext. 103, before July 24.

NEL Personnel to Present Technical Lecture to EDC

The Employee Development Committee will present a technical lecture at 1:30 p.m. Thursday, July 26 in the Building 7 Conference Room entitled "Human Factors in Naval Weapon Systems."

Lecturers will be Dr. Edwards Kemp, Dr. Charles Harsh and Mr. Robert Gales of the Human Factors Branch, Naval Electronics Laboratory, who will describe the general concepts relating to the human factor in the operations of naval weapon systems. Secret clearance is required to attend this lecture.

Phone Prefix Changed

All the animals came to Noah's Ark in pairs. Except the worms—they came in apples.

L. Larsen Receives 20-Year Service Pin

Leif O. Larsen, security guard, P1914, was presented a service pin representing twenty years federal service in a recent ceremony held in the Office of Cdr. C. J. Beers.

Leif has been employed at NOTS Pasadena since December, 1948. During that time he has received several commendations for services rendered and was one of the guards to receive a Superior Group Achievement Award in May, 1958.

Leif, a native of Norway, is able to read and speak French, German, Russian and Norwegian. The Larsens recently spent a month's vacation revisiting his homeland and the continent and adding to his linguistic repertoire.



SERVICE PIN PRESENTATION—Guard Leif Larsen (c.) is shown accepting a 20-Year Federal Service Pin from Cdr. C. J. Beers. Also present was Sgt. Harold Lakes, Acting Chief, Physical Security Branch.

Personnel Statistics

New Employees
James M. Brown, Physicist, P809; Gene R. Anderson, Mathematician, P8054 (Professional Development Program); Lucien C. Forteville, Machinist (Maintenance), William L. Owens, Charles Jones and Henry Hawkes, Laborers, P700.

Promotions

Rex P. Brumbach, P8