

**NAF Comm. Off. To Obligate New ROA Officers**

Using a ritual composed by Chapter Chaplain G. E. "Tommy" (Judge) Thompson, Capt. R. E. McCall, Commanding Officer of the Naval Air Facility, will obligate the new slate of officers that will be elected to head the local chapter of the Reserve Officers Association (ROA) on January 20.

The event will take place at the ROA's next regular meeting and will feature installation and election of new officers to guide the group's activities for 1971.

Social hour will begin at 6:30 p.m., followed by dinner promptly at 7:30, so that business can start by 9 p.m. Candidates, selected by the nominating committee on guidelines established by the national organization, rotate insofar as possible leadership among representatives of the seven federal services. They are as follows: president, Jack H. Patterson, Maj. USAF; 1st vice-president, LeRoy K. Miller, Maj. USA; 2nd vice-president, Jack H. Lyons, LTJG USN; 3rd vice-president, Kenneth E. Johns, Capt. USAF; and secretary-treasurer, W. H. Routledge, Lt. USN. The outgoing president is Stephen H. Herzog, Capt. USN.

Local dues of three dollars for the current year will be accepted before the meeting and during the social hour, since only members in good standing may vote. Members within phoning area are requested to signify their intention to be present by calling either Herzog (375-4025) or Johns, the outgoing secretary-treasurer (375-7098) by Tuesday, Jan. 19.

In retiring to the post of Immediate Past President, Herzog expresses thanks to his "junior officers" for their cooperation and to "... Every member of the chapter and their wives who, through their attendance and demeanor, were not only a personal inspiration but also served to improve the image of the retired officers of Indian Wells Valley".

**Museum Program Features Films On 'Pollution'**

Two films on pollution will be featured at the next Maturango Museum program to be held Monday, January 18 at 7:30 p.m. in the Weapons Exhibit Center.

"Air Pollution", an 11 minute color film, shows how pollution affects health, and views the many man-made and natural causes of pollution.

"Bulldozed America" is a 25 minute documentary report showing the need for beautifying the countryside instead of filling it up with more billboards, automobile graveyards, and slum-like suburbs.

Lloyd Brubaker will be moderator for the discussion following the films and will point out some local problems and what can be done to help solve them. This program is of vital importance to all residents of the area and interested persons are urged to attend.



**SILVER LAKE**— Mrs. Linda Ohleyer, of the China Lake Photographic Society, used a Mamiya C33 twin lens reflex, with an 80mm lens, loaded with Tri-X film, set at f22 for 1-250th of a second to record this picture at Silver Lake, in the nearby

**June Lake Loop.** This photo was chosen "Photo of the Month" for December by the local Society. The small y-shaped lines in the photo are caused by a net being strung on the lake.

—Photo Society Photo

**CLOTA Lists Schedule; Plans 1st Awards Event**

"Owl and the Pussycat," the final production of the 1970-71 Community Light Opera and Theatre Association season, will go before the lights on February 12, 13, 19 and 20 at the new Lecture Center on the Burroughs High School campus.

Directed by Gerald F. Baker, the three-act adult comedy, written by Bill Manhoff, will feature Helen N. Cunningham as the Pussycat and John Chatfield as the Owl. The play is produced in cooperation with Samuel French, Inc., and is the tale of two mixed-up people who suddenly find themselves sharing the same apartment after the Pussycat was evicted from her apartment, because of certain actions on the part of the Owl.

Ralph Vuono, assisted by Art Schaper and Chuck Wilcox, is in charge of technical production, and Judy Vanderbeck has designed the sets. Baker is assisted by Roselle Goza.

Tickets for the production, which cost \$2 for general admission and \$1 for students, will be on sale at the Gift Mart in Ridgecrest, the Station Pharmacy, from members of the cast or CLOTA members, or at the door on the night of production.

1971-72 Slate

The Board of Directors have announced play selections for the 1971-72 production year. Beginning the season will be the Jack Sharkey play, "Here Lies Jeremy Troy," to be directed by Ed Romero.

This is a comedy, and is slated for production April 9, 10, 16 and 17 in the Lecture Center. Romero has announced that February 1 and 2 are tentative dates for tryouts.

"Music Man"

The first musical of the year will be Meredith Willson's "Music Man," scheduled for performances the last two weeks in July: July 23, 24, 30 and 31. Also to be performed in the Lecture Center, "Music Man" will be directed by Jack Lindsey.

The third and final production of

the season will be the famed "Fiddler on the Roof," a musical play adapted from tales by Sholom Aleichem. Alan Kubik, instructor of drama at Burroughs High School, has agreed to direct the play for CLOTA. The show is planned for a fall production.

**Awards Banquet**  
Plans for an awards banquet are presently being formulated by the CLOTA Board of Directors to take place sometime in February. Members of CLOTA and other interested persons will be informed of the time and place.

For the first time, awards for best actor, actress, supporting actor and actress and best production of the 1970-71 season, will be awarded at the banquet.

The banquet will also mark the beginning of a drive for patrons and members for the 1971-72 production year. CLOTA, which is a non-profit organization, desperately needs patrons in order to continue to present a full schedule of plays each year.

In addition, Vernon Green, president of the board, has announced that persons interested in working "backstage" in technical crews are earnestly needed. Anyone who wishes further information on this subject is invited to call Ed Romero, NWC Extension 2264.

**Photo Society**

The China Lake Photographic Society holds general meetings on the first Thursday of each month. For those interested primarily in color photography, a color group meets on the second Thursday of each month, headed by M. L. Speckels chairman.

Any adult member of the community is welcome to attend any or all of the meetings, which begin at 7:30 p.m. Don Peterson, president of the Society, may be contacted at 446-3159 for further information.

**SHOWBOAT**

**MOVIE RATINGS FOR PARENTS AND YOUNG PEOPLE**

The objective of the ratings is to inform parents about the suitability of movie content for viewing by their children.

**G ALL AGES ADMITTED**  
General Audiences

**GP ALL AGES ADMITTED**  
Parental Guidance Suggested

**R RESTRICTED**  
Under 17 requires accompanying Parent or Adult Guardian

**X NO ONE UNDER 17 ADMITTED**  
(Age limit may vary in certain areas)

ALL A, GP, R, AND X RATES RECEIVE THE SEAL OF THE MOTION PICTURE CODE OF SELF-REGULATION

FRI 15 JANUARY 1971

"THOROUGHLY MODERN MILLIE" (138 Min)

Julie Andrews, John Gavin  
7:30 p.m.

(Musical-Comedy) Spoof of the Flapper Era has two lovelies going to New York to find their fortune as they split a shabby room in a less-than-desirable hotel. (GP)

SAT —MATINEE— 16 JANUARY

"THOSE FANTASTIC FLYING FOOLS" (92 Min)

Troy Donahue  
1:00 p.m.

Shorts: "The Eyes Have It" (7 Min)  
"Muscle Tussle" (7 Min)

—EVENING—

"HOUSE OF DARK SHADOWS" (98 Min)

Joan Bennett, Jonathan Frid  
7:30 p.m.

(Horror) A caretaker unwittingly turns loose a 200 year old vampire who immediately makes up for lost time by attacking the community. It's right out of the ABC-TV daytime series and is a blood-curdling thriller. (GP)

Short: "Bulls of Pamplona" (9 Min)

SUN and MON 17-18 JANUARY

"WHERE EAGLES DARE" (155 Min)

Richard Burton, Clint Eastwood  
7:30 p.m.

(Adventure) A sensational, exciting adventure overflowing with mahem, explosions, hair-raising fights on cable-cars, escapes and doublecross!! MAJOR Burton and his LT (Eastwood) opens the film with a commando group airborne on their mission and the thrills never let up until the final scene. (GP)

Short: "Bulls of Pamplona" (9 Min)

TUES and WED 19-20 JANUARY

"OLIVER" (153 Min)

Ron Moody, Shani Wallis  
7:30 p.m.

(Musical) This totally captivating Charles Dickens story set to music is a spectacular treat. The classic tells of the adventures of young Oliver who runs away to London where he is taken in with Fagin's boy pickpockets. (G)

THURS and FRI 21-22 JANUARY

"MOVE" (92 Min)

Ellie, I. Gould, Paula Prentiss  
7:30 p.m.

(Comedy) The star of MASH is a modern outcast here, constantly up against forces beyond his control, even when it comes to moving to another apartment. (R)

Short: "Pro File Of A Race Driver" (11 Min)

**PREVENT FOREST FIRES**

From \_\_\_\_\_

TO \_\_\_\_\_

PLACE STAMP HERE



**IT'S BEEN COLD**—Ice skating on Mirror Lake is not exactly a tourist attraction at the Center; however, on occasion, the conditions of temperature and amount of precipitation do combine to provide the facility for just this type of activity. During the past week, a couple of heartier China

Lake residents took advantage of the seasonal development for a bit of icy terpsichore. Above, Dave Fettkether watches his mother cut a fancy turn, while Marguerite Cameron negotiates on the right. —Photo by W. Fettkether

**ROCKETEER**  
NWC  
Vol. XXVI No. 2 Naval Weapons Center, China Lake, California Fri., Jan. 15, 1971

**PN2 Gerald D. Morrison Designated January 'Bluejacket Of The Month'**

Personnelman Second Class Gerald Duane Morrison, a 16-year veteran in the United States Navy, has been selected as "bluejacket of the month" for January. Morrison was selected as a result of his military bearing, his ability to perform his duties, and his attitude toward the people he comes into contact with daily as the man in charge of discharges and reenlistments in the Enlisted Personnel Office.

As a result of his being chosen for the "Bluejacket of the Month," Morrison and his wife will be hosted to a holiday weekend in Bakersfield by the Greater Bakersfield Chamber of Commerce January 22, 23 and 24. While in that city the Morrison's will be guests of Ramada Inn, 2620 Pierce Rd., and will be served their meals at the La Ramada Restaurant. In addition, the January Bluejacket will be interviewed on KERO-TV, and will receive gift certificates and discount certificates from Bakersfield merchants.

Prior to leaving the local area Morrison will pick up a new Ford from Doug Butler of Desert Motors to use on the weekend trip.

When interviewed Morrison stated "I have enjoyed being stationed at NWC more than any other shore duty in my 16 years in service. Primarily, my family and I are camping and fishing nuts, and

frequent the mountain areas around Lone Pine."

Morrison was born in Atascadero, California, but calls Los Angeles his home. He said it was entirely possible that he would return to China Lake following his retirement from the Navy, however, and feels that the many friends he has made in the Indian Wells Valley during his 3 years and

9 months here are a factor in that decision.

The personable Bluejacket listed golf and swimming as his two favorite hobbies. "I swim to stay in condition," he said, "but golf is more a passion than a relaxing sport." The 13-handicapper placed first in the "C" Division of the Club Championships at Whidby Island a

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**BLUEJACKET GETS THE WORD**—Doug Morrison, 10, points out a bit of information on one of the types of fishes in his aquarium to his dad, PN2 Gerald D. Morrison, "Bluejacket of the Month" for January at NWC. Doug also keeps two mice, two parakeets and two dogs. JoArleen Morrison pays attention.

**Davis Is Korea Science Advisor**

**Currently Finishing NSAP Tour That Began In May**

Traveling to Seoul, Korea, may not be most people's idea of the best way to spend New Year's Eve, but for Fred Davis of the Electronic Systems Department, it was a labor to which he gratefully looked forward. For while most of us were busily ringing in the new year, Fred was making plans to spend the remaining portion of a highly successful tour as the Science Advisor to RADM. Victor A. Dybdal, Commander of Naval Forces, Korea.

For the next couple of months, which will fill out a tour that began in May, 1970, Fred will be acting as RADM. Dybdal's principal technical advisor. In that capacity, he will be providing special expertise in the area of weapons technology, and acting as special advisor to the military and defense departments of the Republic of Korea, and to United States military units that are operating in that area.

Initiated by DNL

The Navy Science Assistance Program (NSAP) is one that was initiated by Dr. Joel S. Lawson, Director of Navy Laboratories, as a result of a discussion he had with RADM. G. P. Steele (now COMCARDIV 16) who was at that time COMNAVFORKOREA. The first science advisor to be assigned to Korea was Barney Smith, who is the current Technical Director at NWL, Dahlgren (Smith formerly served NWC as a department head and head of Central Staff). The program is now being coordinated by Bill Hubbard and Gil Bowen, both of NOL, White Oak.

Although the NSAP concept may eventually be applied in other areas of the world in which the U. S. Fleet is operating, the program is currently limited to three commands—Naval Forces, Korea; Naval Forces, Viet Nam; and the ASW Forces of the Sixth Fleet. However, the program is designed

to support the Navy wherever such services are required.

With respect to Davis' assignment in Korea, the United States is still involved militarily in that country as a result of its commitment to assist the Republic of Korea to obtain an in-country self-sufficiency. Although an armistice was signed regarding the Korean War on July 27, 1953, no peace agreement has been reached.



Fred Davis

According to reports from the men who have been sent to the area, the forces of the Republic of Korea are on the verge of handling their own problems and are keenly intent, as are all of the Korean people, on assuming their role as a proud nation unassisted.

As a result, the men selected to participate in the Science Advisor program in Korea must be selected with great care to ensure continued excellent relations between the Navy and the ROK, and to guarantee the success of the program in the eyes of the Korean people.

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**More on Motorcycles Violations Call For Policy On Recreation Vehicles**

NAVWPNSCENINST 5560.2A, dated June 8, 1970, defines the recreational areas inside the confines of the Naval Weapons Center wherein motorcycles may be driven by unlicensed and licensed drivers. In addition, other motorcycle operator regulations are listed for the information of dirt-bike owners.

In spite of the Instruction, many violations of the rules contained therein have been noticed recently, including: riding on school grounds; the improper use of access routes to and from the recreational areas; and riding too closely to thoroughfares.

School Ground Violations

In the map on page four of this issue, the school grounds inside the gates of the Naval Weapons Center are marked by the letters A through F. At no time may bike owners ride their vehicles on the school grounds. If an access road leads from a recreation area to a school ground, it is to be un-

derstood that the rider will walk his (or her) bike across the school ground, WITH THE MOTOR TURNED OFF. According to the Instruction, the bike motor must be off whenever crossing a thoroughfare, using an access route, on a school ground, or at anytime when entering or leaving a recreational area.

Frequently, it has been noted that riders have failed to turn off their vehicles' motors, and have walked the vehicles across a thoroughfare with the engines still running. This is illegal, and violators will be cited.

Speed Limits

The recreation areas are marked with the numbers 1 through 5 on the map. The speed limit in these areas is 45mph, with the exception of Area 2. A speed limit of 10mph has been established for this area. In addition, a speed limit of 10mph has been established for all of the proposed access routes.

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TRACK SHOES FOR WACOM TASKMASTER—It was informally and unanimously concluded by members of the Women's Auxiliary of the Commissioned Officers' Mess that Mrs. Sue Byrd (r) was WACOM's "Woman of the Year". She was honored at WACOM's last luncheon of 1970, held at the COM. Mrs. Shirley Stephenson, WACOM president, presented several gifts to Mrs. Byrd among which was a pair of "new" old tennis shoes given in recognition of the year of hard work she exacted in three months from WACOM members. Mrs. Byrd is vice-president and program chairman of WACOM.

PROMOTIONAL OPPORTUNITIES

Applications for positions listed in this column will be accepted from current NWC employees and should be filed with the persons named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment Division, Code 452, Extension 2069. Current applications (SF-171) or Standard Form 172 should be submitted bringing your work history up to date if one has not been submitted within the last 6 months. The fact that positions are advertised in this column does not preclude the use of other means to fill these positions. Part of the ranking process of those rated as basically qualified will be a supervisory appraisal form that will be sent to the employees present and most recent previous supervisor. Selection shall be made without discrimination for any nonmerit reason.

Clerk-Typist RS-322-3 or 4 PD No. 7040009 Code 4055—Performs branch clerical duties such as typing reports and correspondence, filing, answering telephones, receiving visitors, etc. Minimum Qualification Requirements: GS-3, one year of experience, GS-4, two years of appropriate experience. Job Relevant Criteria: Experience in typing technical correspondence and reports is desired. Advancement Potential: GS-3 may advance to GS-4.

File applications for above with June Chipp, Bldg. 34, Rm. 204, Phone 2676.

Librarian Technician GS-1411, 4 or 5 - Part Time PD No. 78004 Code 855—The Librarian Technician has responsibility for the vertical file which contains pamphlets, articles from periodicals, maps and similar items. The vertical file covers such subjects as local history, safety, travel, wild life, careers, biographical items, current political items, items of interest to school children from kindergarten through college, and similar subjects of such recent or origin that no books covering the subjects adequately have yet been published. The incumbent conducts the research for this information, assembles the items for filing, and maintains a catalog, with cross references, for the entire vertical file. Also assists patrons in locating their required information. This requires familiarity with the library collection of 26,000 volumes, the reference collection, vertical file and the serial collection. Hours of duty will vary and incumbent will work both day and evening shift including Saturdays. Minimum Qualification Requirements: GS-4, one year general and one year specialized experience; GS-5, one year general and two years specialized experience. Advancement Potential: GS-4 may be promoted to GS-5.

File applications for above with June Chipp, Bldg. 4, Rm. 204, Phone 2676.

Procurement Clerk (Typing) GS-301-3 252—Types, assembles and distributes purchase orders, delivery orders, requisitions, blank purchase requisitions, letters and memorandums. Answers the telephone for the branch and furnishes information regarding procurement; receives salesmen; maintains records. Minimum Qualification Requirements: One year of general clerical work. Job Relevant Criteria: Knowledge of the

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Impact Of Fed Service Act Greater Than Ever

The Civil Service Act of 1883 will be 88 years old on January 16, 1971, and its impact on American life has never been greater than at the present.

It remains the framework for today's modern Federal personnel system which serves the needs of our increasingly complex society. The Civil Service Act signaled the end of the corrupt spoils system which had thrived at the expense of the taxpayer for more than a half century.

The spoils system regularly disrupted the continuity of all Federal programs and made it impossible to maintain the kind of stability in the work force necessary to effectively carry out Government missions. In addition, many job holders were not qualified for their positions, and instances of malfeasance in office were not uncommon.

The tragic assassination of President Garfield by a disappointed job seeker aroused the American people to demand civil service reform. The Civil Service Act of 1883 established the basis for selecting employees as the result of open competition in practical examinations. It assured the right of every American citizen to compete for a job in the Federal Service, without regard to politics, religion, race, national origin, or any other factors than merit and fitness. The Act also reaffirmed the veteran preference provisions already on the statute books and provided protection from arbitrary dismissal, demotions, and assessments.

In 1883, the merit system covered only 10 percent of the 130,000 Federal positions which were clerkships with salaries ranging from \$900 to \$1,800 per year. Today, 2.4 million employees in the competitive service make up 89 percent of the Federal work force in the United States. Civil servants are employed in 2,084

different occupations, and 604,707 are in professional, technical or administrative positions.

Government scientists are in the front ranks of those working to find cures for disease and mental disorders. Dr. Julius Axelrod—a civil servant is the only American among the 3 recipients of the 1970 Nobel Prize for Medicine and Physiology.

Civil servants provide the technical planning, development, and support of America's space exploration program. On July 16, 1969, Neil Armstrong—spacecraft commander of Apollo 11, civil servant—became the first man to set foot on the moon.

The men and women employed by the newly established Environmental Protection Agency will carry out research on the adverse effects of pollution and methods for controlling it.

Federal employees protect the public by insuring that foods are safe, pure and wholesome; that drugs are safe and effective; and that products are honestly labeled and packaged. They control air traffic, predict the weather, and regulate our railroads. Civil servants administer Social Security and veterans benefits, and they perform hundreds of other services required by the American people.

An efficient and responsive Government is something that American citizens expect and deserve. The merit system was established on this high ideal, and for 88 years, it has successfully responded to the changing needs of the American people.

IN AN EMERGENCY CALL: 446-3333



SERVICE PINS AWARDED—Propulsion Development Dept. employees received length of service pins recently in ceremonies held at the Pilot Plant Cafeteria. Dr. G. W. Leonard, department head, presented pins to: L-R, 1st row, 30-yr Fed.: Americo E. Dassat; Charles L. Keene,

Jr., Jack Baker; 2nd row, 20-yr. Fed.: Pearl R. Douglas, Orville J. Saholt, Clinton S. Gilmore, Eldon S. Corneille, William J. Koch, 20-yr NWC also; 3rd row, 20-yr. NWC: George H. Thornburg, William C. Davis, and Elmer J. Rhyne.

Twenty-Two Wives Complete Navy Relief Course

Twenty-two women, wives of naval personnel at China Lake, this week completed a course in Navy Relief personal counseling. The two-week course was conducted at the local Navy Relief office by Mrs. Laura Jane Walter of Long Beach.

Completion of the course by these volunteers qualifies these women to give personal counseling and assistance to all Naval personnel and their dependents, as well as dependents of deceased personnel in time of abnormal circumstances or emergencies.

Those completing the course were: Mmes. John Bozony, Theodore Hendershot, Harold Gire, Loren Kinne, Harold Pottorff, Richard Bauers, William Morgan, Thomas Stephenson, Laurence Ellefson, John Strang, Ben Tozer, Allan May, William Schell, David Tomlinson, Roy Cobb, Thomas Cook, Michael Speer, Gary Bailey, George Buchner, Robert McCall, John Rasmussen, and Thomas O'Hara.

Due to conditions of service life, difficulties are created by frequent, sometimes unexpected transfers, enforced separations, failure to receive allotments and allowances, illness or death in the family. These and many other emergencies can assume even greater proportions when separations exist from relatives, or living in a strange and new environment. Recognizing the necessity for help with these problems, members of the Naval Service have created and supported their own organization—The Navy Relief Society—dedicated to assisting other members when they find themselves in real difficulty.

Navy relief is available to all Naval personnel. The Navy Relief office is located on Lauritsen Road, next to the Center Restaurant. The office is open Monday through Friday from 11 a.m. until 2 p.m.

CPO Wives Plan Installation Fete At Local Club

The Wives Club of the China Lake Chief Petty Officer's mess has announced that they will hold an Installation of Officers at the Club on January 16. Newly-elected officers that will be changed for 1971 will be Mrs. Richard Bauers, president; Mrs. Paul Carter, vice-president; Mrs. John Andrew, secretary; and Mrs. John Bozony, treasurer.

Guests of honor at the installation will include: Capt. and Mrs. A. E. May, Capt. and Mrs. R. E. McCall, Capt. and Mrs. C. Birdwell, Jr., and Lt. and Mrs. J. Kincheloe.

Mrs. Harold Pottorff will be the Mistress of Ceremonies.

Dinner will be held from 7 to 8 p.m., preceded by a cocktail hour. The Installation will commence at 8 p.m. All interested persons are invited to attend.



SHIRTS DESIGNATE SCHOOL SPIRIT—Judy Mendonca, l, and Neil Kovar sell Mike McLane, c, and Todd Sorbo each a Murray Mustang shirt in order to build "school spirit" among Murray School students. The shirts are sold for \$2 and "Rip-Em Mustangs" buttons sell for 25 cents each. Any Murray School pupil is eligible to purchase the shirt.

PROMOTIONAL OPPORTUNITIES

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functions of the Purchase Branch is desirable. Advancement Potential: GS-5

Clerk (Typing) GS-301-5 252—Deals with individuals at all levels of the Naval establishment and with representatives of business and industry; collects and presents data concerning contracts and related areas, prepares correspondence and charts and graphs; performs secretarial type duties for the Division. Minimum Qualification Requirements: One year of general office experience and two years of specialized experience in duties such as obtaining, assembling and presenting information; preparation of reports and correspondence and typing of same. Job Relevant Criteria: Accuracy is a prime requisite; initiative and originality are desirable.

Clerk-Typist GS-00322-03 Code 182—Maintains pilots' log books, master log, maintains Pilot Qualification Status board, records enlisted flight time, maintains files of flight handbooks and weight and balance books, answers phone, prepares and types monthly reports, prints and distributes daily Operations schedule. Minimum Qualification Requirements: One year of clerical work which included duties as a typist. Job Relevant Criteria: Must be a qualified typist.

Clerk Typist GS-00322-04 Code 187—Provides general clerical support to operating officials in the Projects Department; provides advisory services concerning office operations; assists in the preparation of reports and types same. Minimum Qualification Requirements: Two years of clerical work which included duties as a typist. Job Relevant Criteria: Familiarity with the organization, procedures and mission of the Naval Air Facility is desirable; should be familiar with naval and aeronautical terms used in the organization. Must be a qualified typist.

File Applications for the above with Naomi Campbell Bldg. 34, RM 204, Ext. 3118. Freight Classification Assistant (Typing) GS-2131-3, 4 or 5 259—Reviews Government Bills of Lading and prepares same; assigns proper freight classification to a wide variety of items; prepares reports and correspondence; schedules and routes shipments; assists in office management. Minimum Qualification Requirements: One year of general clerical or office work for the GS-3; one year of general plus one year specialized for the GS-4 and two years specialized for the GS-5 in general traffic or transportation work which required application of practical knowledge in the use, operation, cost or regulation of transportation. Job Relevant Criteria: Must be familiar with all sections having to do with the flow of

documents and material into the Shipping Section. Must be able to type. Advancement Potential: GS-5.

File Applications for above with Naomi Campbell, Bldg. 34, Rm. 204, Ext. 3118.

Pneumatic Tools Operator WG-57032-04, JD No. 319, Code 704 (2 vacancies)—Operates various pneumatic tools to break up or drill hard surfaces; such as concrete, asphalt, and masonry. Drives truck on which air compressor is mounted to work site. Operates jackhammer or paving breaker equipped with various tool attachments. Makes minor repairs and adjustments to air compressor and maintains it in operating condition, etc. Qualification Requirements: Rating will be on the basis of the appropriate J-Element Standard in accordance with the CSC Handbook X-118C.

File applications with Dora Childers, Code 457, Room 210, Phone 2392.

Technical Writer & Editor, GS-1053-9 or 11, PD No. 575903 (2 vacancies)—These positions are located in the Editorial Branch, Publishing Division, Technical Information Department. Incumbents write technical reports, handbooks, articles, proceedings, progress reports, and related publications from interviews, tapes, engineers, notes, and other source materials furnished by engineers and scientists; and also edit and convert manuscript written by the Center's authors into publishable reports, manuals, etc. Relevant Criteria: Applicants must have had experience in writing and editing technical matter and seeing a report through composition, illustration, and printing, and must have demonstrated that they can maintain productive working relationships with a variety of authors. Minimum Qualification Requirements: GS-9, 3 years general experience and 2 years specialized. GS-11, 3 years general experience and 3 years specialized.

File applications for above with Mary Morrison, Bldg. 34, Rm 210, Ext. 2032.

Payroll Clerk, GS-544-2 or 3, or Accounts Maintenance Clerk GS-520-4 or 5—Does routine research of payroll records to correct leave data; prepares changes to employees earnings, deductions and leave factors; prepares reports of leave availability, leave transfers, and earnings statements. Minimum Qualification Requirements: GS-2, high school graduate; GS-3, high school graduate plus 1 year of general clerical experience; GS-4, 1 year of general clerical experience and 4 year of specialized experience; GS-5, 1 year of general experience and 2 years of specialized. (Temporary Position Not To Exceed Approx. 96-36-71 - 1 vacancy) File applications for above with Mary Morrison Bldg. 34, Rm 210.

NWC Hosts Many VIP's Over Past Two Weeks

(Continued from Page 5) Capt. K. C. Abplanalp, Public Works Officer, on the Center's real estate matters, and Capt. H. D. Parode, Center Plans and Operations Officer, presented various facets of local air space operations.

RADM. Williams was accompanied by his Aide, Lt. R. W. Mullican, and Capt. Eli Tepovich, Assistant Chief of Staff for Naval Reserve and Training, Eleventh Naval District. Their day at the Center concluded with a reception and dinner held at the Commissioned Officers' Mess.

Commander, First Fleet Vice Admiral Raymond E. Peet, Commander, First Fleet, was joined by five flag officers in an orientation visit to China Lake last Friday, January 8, to observe the Naval Weapons Center's role in contributions to the Fleet. In addition to VADM. Peet, the visiting officers were: RADM. Douglas C. Plate, Commander, Cruiser-Destroyer Force, Pacific Fleet; RADM. Martin D. Carmody, on temporary duty with COMFIRSTFLT; RADM. Robert S. Salzer, Commander, Cruiser-Destroyer Flotilla Seven; RADM. John "L" Butts, Jr., Commander, Carrier Division One; and RADM. Thomas E. Bass, III, Commander, Cruiser-Destroyer Flotilla Nine.

After a welcome and introductory remarks by RADM. Moran and a review of major NWC programs by H. G. Wilson, the briefings on specific Fleet-orientated projects were presented in Michelson Laboratory's main conference room. Projects covered included: ship board fire control, point defense, RAP, CHAFFROC, SOID, IR, ship vulnerability, and Harpoon-Cruise Missile. A "working luncheon" included a briefing on Walleye-Condor and permitted an early afternoon departure for the visitors.

Public Works Visitor On Monday, January 11, RADM. H. J. Johnson, Commander, Western Division of the Naval Facilities Engineering Command located at San Bruno, California, was welcomed to the Center by RADM. Moran who also gave him an introduction to the mission of the Center. While in the Michelson Laboratory he was given a tour of that facility, and then met with personnel of the Public Works Department and the Resident Officer in Charge of Construction. His meeting with Capt. K. C. Abplanalp, Public Works Officer, included a tour of the Public Works Department, housing, the Solid State Devices Facility, Environmental Research Laboratory, Shipboard Weapons Facility, and the Thompson Aeroballistics Laboratory.

RADM. Johnson commands the newly formed Western Division of NFECC which is a merger into one West Coast group the three former divisions of Naval facilities engineering. He was accompanied by his Aide, Lt. W. C. Hilderbrand. Army Material Visitor Capt. H. D. Parode officially welcomed Col. Story Stevens, USA, and introduced the film presentation "Highlights of Naval Weapons Center Program". Col. Stevens is Chief of the Air Mobility Division of the Research Development and Engineering Directorate of the Army Material Command.

Col. Stevens visit began with a noon arrival at the Naval Air Facility, January 13. As he viewed various weapons displays and demonstrations and was briefed on current Army-related projects, he was accompanied by Maj. G. L. O'Grady, the Army Liaison Officer at NWC.

Visitor Coordination All programs and arrangements for the visitors were scheduled and coordinated by the Technical Presentations Coordinator group headed up by R. W. "Dick" Rusciolelli, who is assisted by J. R. "Jack" Mussler, Denny L. Kline, and Loretta King, secretary.

Jobs For Vets Program To Assist Employment

Mr. James F. Oates Jr. has been appointed as National Chairman of the Jobs for Veterans (JFV) program by President Nixon. The new program is designed to stimulate employment of servicemen and women who are currently leaving military service at the rate of one million a year.

The JFV program will seek to accomplish its goal of improved employment opportunity for veterans in two principal ways: It will serve as a focal point for existing programs, and

It will stimulate new local-level action programs, designed to help veterans find prompt and meaningful employment.

It has been estimated that one-third of the young men and women returning to civilian life will go to school and college; the remainder will be seeking employment.

Introducing Mr. Oates, President Nixon said "Mr. Oates . . . will mobilize the entire nation in the private sectors — business, labor unions and other organizations — so that jobs will be

available for those men who have served the nation." President Nixon said he was convinced America owes a debt of gratitude to the young men and women who have served America, and the best way to pay that debt, he said, "is to provide them an opportunity which . . . they will fulfill with high distinction." Accepting the assignment, Mr. Oates noted several factors: A very great majority — 80 percent — of returning veterans are skilled by virtue of their military training and experience in various types of vocations and professions and are, therefore, great assets to the nation; There are now some 30 Government agencies engaged in providing opportunities and financial help for educational training, for skill training, and transition experience; and JFV can revitalize and stimulate the several Government programs to the end that they can be maximized and brought up to full capacity to serve the returning veteran.

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The Rocketeer

Official Weekly Publication U. S. Naval Weapons Center China Lake, California RADM. W. J. Moran, USN NWC Commander

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DEADLINES: News Stories Tuesday, 4:30 p.m. Photographs Tuesday, 11:30 a.m.

The Rocketeer receives American Forces Press Service material. All are official U. S. Navy photos unless otherwise identified. Printed weekly with appropriated funds in compliance with NavExos P-35, revised July 1958. Office at Nimitz and Lauritsen.

PHONES: 3354, 3355, 2347

DIVINE SERVICES

Protestant (All-Faith Chapel)—Morning Worship—10:00 a.m. Sunday School—8:30 a.m., Chapel Annexes 1, 2, 4 (Dorms 5, 6, 8) located opposite Center Restaurant.

Roman Catholic (All-Faith Chapel)—Holy Mass—5:00 p.m., Saturday (Fulfills Sunday obligation); 7, 8:30 and 11:15 a.m. Sunday. Daily Mass—11:30 a.m. in Blessed Sacrament Chapel. First Saturday, 8:30 a.m.

Confessions—4 to 5 p.m. Saturday, and 8 to 8:25 a.m. Sunday.

NWC Jewish Services (East Wing All-Faith Chapel)—8 p.m. every first and third Friday.

Sabbath School—10 a.m. to noon, every first and third Saturday.

Unitarian Fellowship—(Chapel Annex 95, 95 King Ave.)—Sundays, 7:30 p.m.

### VX-5 Looks Good In Double Win At Center Gym

Action in the China Lake Intramural Basketball League January 5, 6 and 7 saw VX-5, and the Wallbangers, win two games each, while Ace-TV, Loewen's, NAF, and the Pins & Needles won one each.

On Tuesday, January 5, VX-5 narrowly defeated Bud Eyre, 53 to 50. Stewart, of VX-5 was high man with 24 points, Jones had 22 for Bud Eyre. In the second game of the evening, the Pins & Needles also won by a 3-point margin, 68 to 65 on the strength of a 28 point performance by Garcia. Hanson was the high scorer for Genge with 26 points.

The Wallbangers had an easy time of it, and defeated the Chaparrals, 57-28. Kurnman, of the Wallbangers, and Williams on the Chaparrals, each tossed in 16 points.

Wednesday night saw Ace-TV slaughter the Hustlers, 93-28. Ace-TV's Higgins had a 24-point night and Branzburg dumped in 13 for the Hustlers. Gary Ziegler tipped in 28 points in a losing effort for the Pioneers as Loewen's rolled up a 63-52 victory in the second contest of the evening. Clark has 21 for the victors. NAF showed a fine offense and a weak defense in defeating the team from Food Service, 71-65. Malichi, of the Food Service quintet, was high scorer with 23 points. Turner put 22 on the books for NAF.

The final three games of the week, played on Thursday, saw the Wallbangers win their second of the week easily enough, defeating Genge 73-59. Kinney had 27 for the 'Bangers and Martin 23 for Genge. The Continental Telephone Co. won a low-scoring game from the NAF Officers, 42-34, which saw young Gire score 14 points for the losers. Remington had 11 for CTC. VX-5 won their second of the week in the closer, defeating the Saints 66 to 58. Jamieson, of the Saints, had a 20 point performance, and Bowman got 19 for VX-5.

### Youth Center's Bucket Program Ends In March

The China Lake Youth Center's basketball program, currently underway Monday through Saturdays, will end in March with All Star teams from each age group traveling to the Western Regional National Small Community Basketball Championship at 29 Palms. This will be a weekend treat with all expenses paid for by the Youth Center. The current season, which begins today, will feature a daily game Monday through Thursday at 4:30 p.m.

Friday's schedule will include four games, beginning at 4:30 p.m., through 9:30 p.m. Saturday's schedule will see seven games, beginning at 8:30 a.m. through 2:30 p.m.

The program competes in four separate divisions: Pee Wee Instructional (7-8 year olds); Midget Division; Junior Division; and Senior Division.

Parents and interested spectators are encouraged and invited to attend.



### Furstenberg Rolls 655 To Assist High Marks

Wednesday night will probably be known as "Liz Furstenberg Night," in the Wednesday night handicap league from now on. Usually overshadowed by her husband, Dick, Liz put it all together last Wednesday (January 6) with games of 241-204-210 for a 655 series which enabled the Bud Eyres' team to knock out a 942 scratch game and set a new high mark for the league.

In addition, the IAM "murder" squad in the Friday Night Mixed Foursome knocked out an 865 single game to set a new standard for teams consisting of only four bowlers. Dan Branson rolled a 202; Darlene Herbstreit a nice 216; Maggie Branson, 199; and Jack Herbstreit a 248 to set the record.

Bowling in the Premier League January 11, the record score of 2945, set by the B&F quintet, was knocked asunder by a hot Boyd's Auto Parts team, who fashioned a three-game score of 2968.

To round out the individual items of interest, Pat Stone, much like the tiger who first tastes blood and decides to keep it in his diet, rolled her first 200-plus game, a 201, while bowling in the Women's Scratch on Monday, January 4. On Friday, she again rolled a 201 in the Mixed Foursome. With Thad Brightwell as a coach, this young lady could go places.

**Wed. Nite Handicap**  
In addition to Liz's scores, Willie Johnson had a 205 single game and Monica Terrebonne a 200. Sue Lewis rolled a 516 series and Cora Speers converted the 3-6-7 split.

**Prep League**  
Eight young bowlers were above the 100 mark last Saturday, led by Lori Bowles' 121-101 performance. The bowlers were: Kathy Bryne, Amy Petach, Kenny Linsteadt, Deanne Ayres, Pryor Bonner, Brian Vargus and Larry Boyd. Lisa Boyd converted the 3-10.

**Friday Mixed Foursome**  
Scoring was high last Friday as the Mixed Foursome bowlers, led by Jack Herbstreit's 248-225-622, hit the lanes as if they owned them. Jack Leininger had a 602 series, Ralph Brewer a 597 and Bill Tomaras, 596.

**Premier League**  
Boyd's Auto set a new league high for series (2968) and Ace TV had their lead over Ridgecrest Lanes cut to five games in Premier League action which saw eight men break the 600-mark. Leo Montano rolled 646 to lead the high scoring, followed closely by Earle Roby's 627. Floyd Maxwell and Thad Brightwell had 624 series

scores and George Bowles rolled a 616, as did Dick Furstenberg. Jack Brown shot 612 and Benny Whiteside 609.

Single game scoring was just as top heavy. Montano rolled a 236 game, Maxwell, 235, Brightwell, Roby, Furstenberg and John Dowd had a 225 game. George Bowles shot a 234, and Craig Rae bombed out a 226. Whiteside rolled a 224 game, Ken Dalpiaz, 238, and Ray Freascher, who beat them all, had a nice 246.

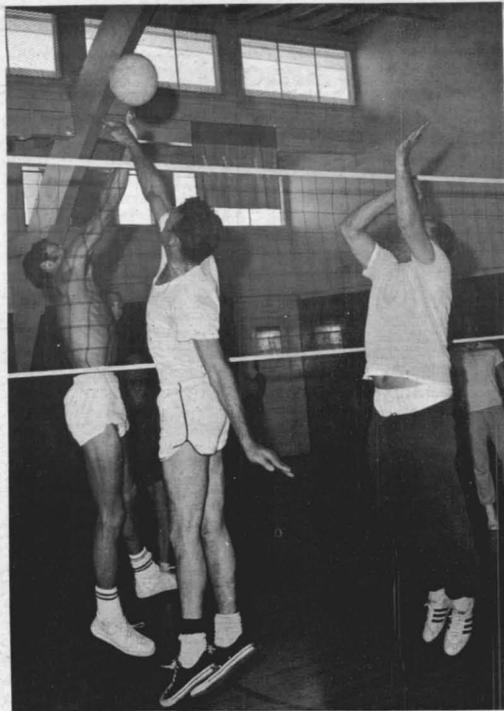
**Women's Scratch**  
Reporting for two weeks, secretary Darlene Herbstreit listed herself as high on January 4 with a 551 series, followed closely by Addy Norrington with 537, Diane Richardson, 529, Myrtle Snyder, 520, and Marie Lint, 519. Charlotte DeMarco had a 219; Linda Jeffris, 205; Pat Stone, 201; and Marie Lint, 200. Joan Fowler rolled an all-spare game, 185.

On January 11 Charlotte DeMarco's 560 led the league, followed by Royce Dowd, who hit 552. Sue Haack led single scoring with 223, narrowly beating Erma Erickson's 222. Charlotte had a 212 and Royce a 210.

**Koffee Klutchers**  
January 5 Lou Richno had a 505 for high and a 204 to lead single scoring. Peggy Preston rolled a 203. On January 12 Peggy took it all, hitting 545 on the strength of a 202 game.

**Supply Dept. Mixed**  
Rocky Brady led the league with a 588 series and Don Nungesser's 253 was the high game. Rusty Smith had a 485 to lead the distaff scoring. Sonya Anderson rolled an even-200 game.

**Ding-a-Lings**  
The Desert Diggers had a 769 game and the Blue and Golds a 2187 series to lead team scoring January 7. Lori Boyd had a 537 series and Nancy Macaskill fashioned a 207 for single honors.



GETTING IT READY—Local Vollyball stalwarts have been burning the midnight oil recently at the Center Gym getting ready to participate in the upcoming MDISL tournament that will be held sometime in March. Reaching high on this side of the net to block a "kill" are Rick Roberts and Gabe Imer (r).

### Four Cylinder Club Schedules Rally Jan. 23

### Little League Plans Sign-Ups

The China Lake Little League (baseball) will hold an important pre-season meeting Thursday, January 21, at 7 p.m. in Rm. 205 of the Training Building. Sign-ups during the month of February will be discussed, and the need for volunteers for important board positions has been announced by League officers. All persons interested in filling one of these positions, or in attending the meeting should contact Richard Hughes, president, at NWC Ext. 2467, or at 446-7262.

The first rally will be January 23. The local club will hold a chalk talk session in order to prepare newcomers to the sport of rallying on January 22 at 7:30 p.m., in the Community Center. Interested persons are asked to contact Les Mayer, 446-2760, for information.

EMPLOYEE SERVICES BOARD	
QUARTERLY AUDIT	
The quarterly audit of the Employee Services Board accounts provide the following financial status reports as of December 31, 1970:	
ASSETS	
Cash on Hand	\$ 325.00
Cash in Bank (Savings & Checking Accounts)	16,626.90
Cash in Bank (Savings Account Reserve)	40,000.00
Accounts Receivable	41.17
Notes Receivable	2,546.75
Prepaid Expense	918.92
Equipment & Facility Inventory	448,087.24
Less: Accumulated Depreciation	18,613.26
	29,473.98
<b>TOTAL ASSETS</b>	<b>\$89,932.72</b>
LIABILITIES	
Accounts Payable, Utilities	\$ 136.75
Accrued Payroll Taxes	1,615.82
Health Insurance Payable	(14.25)
NET WORTH	88,194.40
<b>TOTAL LIABILITIES &amp; NET WORTH</b>	<b>\$89,932.72</b>

During the six months of this fiscal year, six checks amounting to \$37,500.00 were allocated to the Joint Navy-Civilian Recreation Council to be used in support of the Center's Recreation Program.



# NSAP Volunteers Aid Navy Mission Abroad

(Continued from Page 1)

The selection of Fred Davis to the position in Korea proved to be an outstanding one, as attested by the following letter which was addressed to Commander Naval Forces, Korea, and which was written by KIM, SANG KIL, ROK Chief of Naval Operations.

"Mr. Frederick H. Davis, Science Advisor to Commander of U.S. Naval Forces in Korea, has concurrently held a technical advisory function for the Republic of Korea Navy research and development efforts since he assumed the duty in May 1970.

"Korea Counterinfiltration Study" and "High Speed Attack Boat Study" are the current areas to pursue in R.O.K. Navy RAND Committee. In the former, Mr. Davis has willingly spared his precious time to visit with his Korean counterparts frequently and helped them publish a written report Project Alpha-1, which was programmed and computer serviced by his funding the charges through ARPA Field Representative in Korea. His participation in NOD trial at outer estuary of Incheon in June was very active. For the latter, he has recently invited Mr. John M. Boyle with SWAB Project from the U.S. Naval Weapons Center, China Lake, California. His timely invitation of Mr. Boyle is beneficial for the weapons system development of this Navy. With this view, Mr. Davis' continued and untiring assistance at present time is mostly needed.

"Furthermore, his pleasing personality, integrity, keen in-

telligence has done much to the successful and friendly relationship which happily prevails between our two Navies. Though his remaining tour of duty is somewhat too narrow, he commands the highest respect and admiration of all his Korean working counterparts.

"Therefore, it is recommended that his tenure of the office be extended for some considerable long period of time so that he may work and stay with us a little longer for the betterment of the Republic of Korea Navy."

#### NSAP Qualifications

General qualifications for the Science Advisor position include an ability to: apply a broad technical background to on-the-spot problems; be conversant with the principal individuals in the Navy Laboratory establishment and have substantial knowledge about the types of emphasis each can provide; have a good understanding of the Navy's role in the area (and his role); and have a reasonable familiarity with the background and customs of the country in which he is working.

He is responsible administratively for all other laboratory representatives in the area and consults with them on all problems they cannot either solve themselves or cannot be resolved through official channels.

Personnel from China Lake who have assisted in the NSAP Korea program, other than Fred Davis, include John Boyle of the Electronic Systems Department and Bob Stirton of the Systems Development Department.

### Bakersfield College Desert Campus Lists Spring Engineering Courses

A new course in engineering will be offered this Spring at the Desert Campus of Bakersfield College.

The course is Engineering 36, Engineering Mechanics (statics) which will be taught on Monday and Wednesday evenings from 7 to 8:23 p.m. in Room D25. The instructor of the three unit class will be Richard Hulet.

The course will stress the principles of statics and their application to engineering problems, equilibrium, concentrated and distributed force systems, structures, friction, virtual work and moments of inertia.

A study of statics is important in that it enables the engineer to design a structure which will safely carry a maximum load with a minimum number of structural supports. In this way, unneeded supports are eliminated thereby saving expenditures for steel, aluminum and concrete. Static analysis determines the force carried by each member support so that its size or gauge may be estimated.

Objectives of the course consist of developing the ability to analyze engineering problems by the "free body" technique, to increase the student's skill in the solution of problems by vectors and by graphic methods, and to illustrate the application of calculus to problems in statics, kinematics and dynamics.

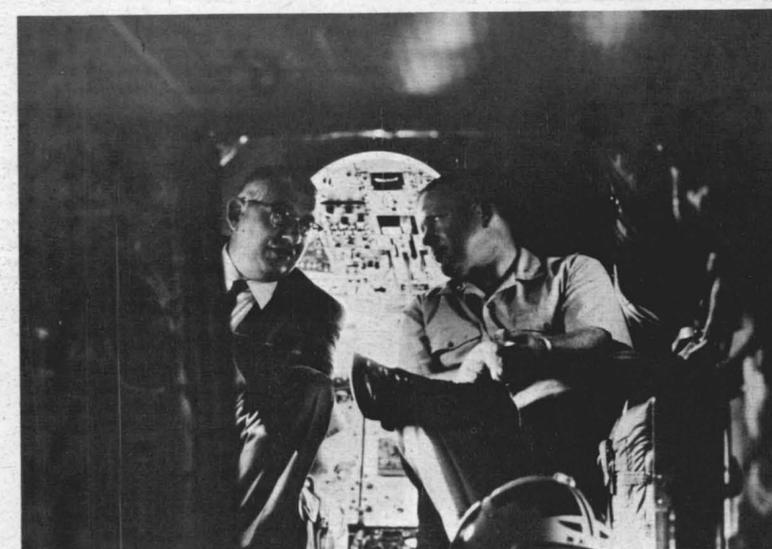
Other technical classes being offered at the college this Spring include:

Computer Science 1, Appreciation of Digital Computers.

- Computer Science 18, Computer Mathematics (fortran)
- Data Processing 1, Introduction to Data Processing and Computing.
- Data Processing 4, Advanced Business Programing (Cobol)
- Data Processing 56, Card Punch Operation
- Electrical Technology 54B, Fundamentals of Electricity.
- Electrical Technology 57A, Transistor Circuit Analysis.
- Electrical Technology 59B, Transistor Circuit Analysis.
- Electrical Technology 69A, Basic Electronic Test Equipment.
- Machine Shop 53B, Elementary Machine Shop.
- Machine Shop 53D, Advanced Machine Shop
- Metal 41, Metal Technology.
- Welding 53A, Oxygen-Acetylene Welding.
- Welding 53B, Arc-Welding.
- Wood 51, Basic Woodworking.



BARNEY SMITH (l), former China Lake Department head and Head of Staff, was the first science advisor to CONNAVFORKOREA. Above, he winds up his tour of the area and is bade farewell by Capt. D. R. Jex, COMNAVFORKOREA's Chief of Staff, and LCDR. Larry Ledoux. Barney is currently serving in the position of Technical Director of NWL Dahlgren.



JOHN BOYLE of NWC's Electronic Systems Department was in Korea recently as a technical consultant to the ROK Navy on a special program. Above, he chats with Lt. Col. Dave McKee, USMC, Plans and Operations Officer on the staff of CONNAVFOR KOREA, aboard on S2F.



BOB STIRTON of the Systems Development Department traveled to Korea with a Hewlett-Packard computer during 1970 to oversee its installation and to familiarize ROK Navy representatives (above) with its use. He also introduced other ROK military and technical people to the computer and consulted on application to their military problems.

# Motorcycle Riding Areas Are Designated

(Continued from Page 1)

The Safety and Security Departments are currently in the process of designating the access routes physically. Access routes, marked by approved signs and posts equipped with a flag, will be the primary markings to indicate an access route point. During the interim period, access routes will be defined as in the Instruction 5560.2A.

The Vehicle Control Branch, headed by F. K. (Ken) Dalpiaz, located at the Main Gate, has copies of the NWC Instruction 5560.2A. This is required reading for all those who intend to use the Recreational Areas in the Center. In addition, Dalpiaz has stated that a limited number of maps will also be on hand.

### Operation Areas

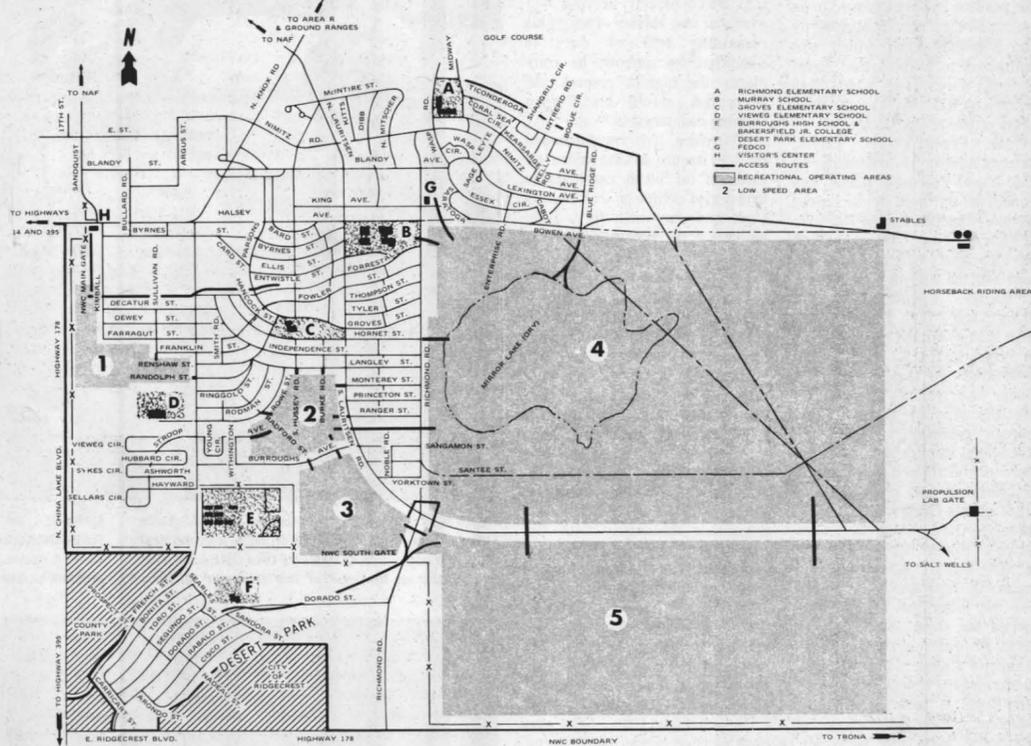
According to the Instruction, no vehicle shall be operated off-street except within the designated areas. No vehicle shall be operated within 100 yards of any home, Center street, or road, except when using a designated access route. Riders, however, may ride to the roadway before dismounting when using an access route.

No vehicle shall at any time be operated in a designated area or access route in such a manner as to exceed a total noise limit of 88 decibels, based on a distance of 50 feet from the center of the line of travel.

### Hours of Operation

No vehicle shall be operated within the designated recreational areas or access routes between sunset and 9 a.m.

According to Dalpiaz, the Naval Weapons Center will not be responsible for the conditions of the recreational areas, nor will it be responsible for any injury incurred to riders or spectators while using the designated areas.



RECREATION AREAS SHOWN—In order to more clearly point out Command's policies on motorcycle operation, and to once again state the borders of the recreation areas on the Center, the above map is printed. The dark shaded areas numbered 1, 2, 3, 4 and 5 are the only areas set aside for the use of unlicensed recreational vehicles or motorcycles. The heavy dark lines indicate authorized access routes and are only an approximation of the actual routes. Specific access routes are currently in the process of being designated with signs and flag-bearing posts. Some rules on the use, and access to and from these areas, are listed in the article which begins on Page One of this issue of The ROCKETEER. —NWC Official Map

## 'Rush' To Swing At Comm. Center

The China Lake Youth Center will sponsor a dance on Friday, 15 January 71, 8 p.m. - 1 a.m. at the Community Center.

"Rush" will provide entertainment for the evening. The group of six musicians formed according to each individuals special talent. Their instruments and vocal harmony blend to produce a new sound, compatible with both dancing and listening. "Rush" has appeared with Vanilla Fudge, Dick Clark's World Tours and is presently establishing themselves with the United Service Organizations.

All Teen-Agers are invited to attend. Admission will be General \$2.00 and Teen Club Members \$1.00.

## Canvas Classes

Two oil painting classes, sponsored by Special Services, will begin this month and will be taught by Francilu Hansen, local artist. Both classes will consist of eight lessons each.

Evening classes will be held at the China Lake Community Center each Thursday, beginning January 21 from 7 to 10 p.m. Registration deadline is January 19.

Morning classes will be held at the China Lake Youth Recreation Center each Wednesday, beginning January 13 from 9 a.m. to 12 noon. Registration deadline for this class is January 11.

Registration for both classes may be made by calling Ann Seitz at the Community Center, Ext. 2010.



SAILOR OF THE MONTH RE-ENLISTS—AK1 Claude Yarbrough, VX-5's Sailor of the Month for December, signed re-enlistment papers for another three-year hitch last week as VX-5 skipper Capt. Tex Birdwell looked on. Yarbrough, who reported to VX-5 in July, 1968, will receive a duty-free month, a special parking spot, and a 96-hour liberty for his selection as Sailor of the Month. —Photo by PH3 G. L. Smith



## JOIN THE FIGHT AGAINST MUSCULAR DYSTROPHY

## Canine Owners Urged To Have Dogs Licensed

All dog owners living in the area are urged to obtain 1971-72 rabies vaccinations and/or license tags for their pets at this clinic. Owen A. Kearns, M.D., County Health Officer, pointed out that all dogs four months of age and older are required under a county ordinance to be vaccinated every two years with the two-year vaccine and licensed at the same time.

Dog owners who obtained a two-year vaccination for their pets last year must still get new 1971-72 license tags, available from these clinics, even though their dogs need not be vaccinated this year.

Kern County is considered a "Rabies Area" by the State Health Department as a result of positive diagnosis of rabies in wildlife in the county. "Since rabies can be fatal and has been known to spread rapidly, the best measure of treatment is prevention," stated Dr. Kearns, "and this is the purpose of the rabies vaccination clinics."

There are 43 public rabies vaccination clinics throughout the county scheduled now through January 30. They are co-sponsored by the Kern County Veterinary Medical Association and the Kern County Health Department.

Local rabies vaccination clinics for dogs will be held at the NWC Training Building from 11 a.m. to 1 p.m., and from 2 - 7 p.m. on Monday, January 18. A nominal fee is charged for both the vaccination and the license tag.

# Little Savings Results In Government Sharing

The recent legislation raising the Government's share of the cost of premiums of plans under the Federal Employees Health Benefits program which generally offset premium increases taking effect in January and result in small reductions in premium costs to the majority of enrolled employees and annuitants, the U.S. Civil Service Commission announced.

The Government's biweekly contribution will increase this month from \$1.68 to \$3.46 for self employment and from \$4.10 to \$8.64 for family enrollment. About 73 percent of enrolled employees and annuitants will have their share of the biweekly costs slightly reduced, although 36 of the 38 participating plans will increase premiums for the 1971 contract year. The remainder will have increased costs ranging from as little as one cent to a maximum of \$1.44 with only about 3,700 enrollees paying an increase of one dollar or more.

If the Government contribution had not been increased from the present 23 percent of the premium to 40 percent beginning in 1971, the continuing upward trend of health care and health insurance costs would have significantly increased expenses for all enrollees. The new law which increased the Government contribution also calls for annual adjustment to keep the Government's share of the cost at the 40-percent level. In the past, generally, increases in premium rates have been borne by the enrollees alone.

Most all employees and annuitants are enrolled in experience-rated plans. The premiums of such plans are set on the basis of actual costs of benefits plus administrative costs. Benefits paid out in 1970 are expected to total \$1 billion and \$1.2 billion for 1971. The 1971 total premium for the FEHB program, which covers about 8.2 million people (employees, annuitants, and dependents) is estimated at \$1.2 billion with the employees paying \$700,000,000.

Two new comprehensive medical plans will participate in the FEHB program in 1971, bringing the total of 40. They are the Harvard Community Health plan of Boston, Mass., and the Columbia Medical plan of Columbia, Md. These plans will be open to eligible employees who reside in the geographic areas covered by the plans. An open season for these plans was held November 16-30, 1970.

No general open season has been scheduled. However, one will be held not later than November 1972.

## Health Officer Cautions Against Pest Strip Use

Owen A. Kearns, M.D., County Health Officer, cautioned the public recently on the use of a popular household pesticide, the No-Pest Strip, in nurseries or rooms where infants, ill, or aged persons are confined, and also in kitchens, restaurants, or areas where food is prepared or served.

Dr. Kearns said that the product is a plastic resin strip that continuously releases the pesticide DDVP into the air. While it may be very effective in killing flies and other insects, it should be remembered that it may be potentially harmful.

Recently, the U.S. Department of Agriculture ordered the manufacturers of the No-Pest Strip to strengthen its warning label in regard to its potential danger to humans and pets. The new label now warns against its use not only in nurseries or rooms where infants, ill, or aged persons are confined, but also in kitchens, restaurants, or areas where food is prepared or served.

However, because the USDA did not require that the new warning be attached to the No-Pest Strips currently on the market, buyers of old stock may not know anything about the new prohibitions. It is not known how many No-Pest Strips with the old label are still on the market, but a USDA estimate places the total in the millions.

The Federal Pay Comparability Act of 1970 was signed on January 8 by President Nixon. Effective January 10, 1971, General Schedule pay rates will be increased to the following rates:

GRADE	STEPS									
	1	2	3	4	5	6	7	8	9	10
GS-1	4326	4470	4614	4758	4902	5046	5190	5334	5478	5622
GS-2	4897	5060	5223	5386	5549	5712	5875	6038	6201	6364
GS-3	5524	5708	5892	6076	6260	6444	6628	6812	6996	7180
GS-4	6202	6409	6616	6823	7030	7237	7444	7651	7858	8065
GS-5	6938	7169	7400	7631	7862	8093	8324	8555	8786	9017
GS-6	7727	7985	8243	8501	8759	9017	9275	9533	9791	10049
GS-7	8582	8868	9154	9440	9726	10012	10298	10584	10870	11156
GS-8	9493	9809	10125	10441	10757	11073	11389	11705	12021	12337
GS-9	10470	10819	11168	11517	11866	12215	12564	12913	13262	13611
GS-10	11517	11991	12285	12689	13093	13497	13901	14305	14709	15113
GS-11	12615	13036	13457	13878	14299	14720	15141	15562	15983	16404
GS-12	15040	15541	16042	16543	17044	17545	18046	18547	19048	19549
GS-13	17761	18353	18945	19537	20129	20721	21313	21905	22497	23089
GS-14	20815	21509	22203	22897	23591	24285	24979	25673	26367	27061
GS-15	24251	25059	25867	26675	27483	28291	29099	29907	30715	31523
GS-16	28129	29067	30005	30943	31881	32819	33757	34695	35633	
GS-17	32546	33631	34716	35801	36886					
GS-18	37624									

## High-Rise Handlebars Dangerous On New Bikes

"The currently popular bicycles with high-rise handlebars are causing undue numbers of cheek injuries," Dr. Allan B. Coleman, chairman, American Academy of Pediatrics Committee on Accident Prevention, reported to NCPSS.

Another medical study found "an epidemic of injuries to the skull and face among children using bicycles with small front wheels, low-set front axles, long narrow seats, and high, wide handlebars."

A design analysis by Cornell Aeronautical Laboratory reached the conclusion: "Shorter wheelbase and smaller wheel size are detrimental to both lateral and vertical plane stability." The smaller front wheel of the high-rise bike increases the difficulty of negotiating curbs and ruts; it requires more skill to ride.

The Commission expressed concern over how the new styles were introduced and marketed with what appears to have been "perfunctory premarket design evaluation and testing for safety. Testing was confined mainly to usual stress examination of component parts. The tests paid little attention to human engineering, possible misuse, or crash studies."

## FIGHT AGAINST A DEADLY ENEMY CEREBRAL PALSY UNITED CEREBRAL PALSY MONTH



FACILITIES ENGINEERING VISITOR—RADM. H. J. Johnson (l) was taken on a tour of the Center's facilities Monday, January 11. Capt. K. C. Abplanalp (c), Public Works Officer, and Charles C. Martin (r), PW Construction Engineer, and other PW personnel accompany the Admiral through the "clean room" of the Solid State Devices Center. RADM. Johnson is Commander, Western Division of the Naval Facilities Engineering Command, San Bruno, California.

## Morrison Named Jan. Bluejacket

(Continued from Page 1) few years ago, and in 1968 scored a hole-in-one on the 17th here at China Lake.

Morrison's wife, JoArleen, enjoys just "being a housewife," and her two pastimes, (after seeing to the needs of her family) are crocheting and knitting.

Their son, Douglas, 10, however, is a zoologist of sorts. He keeps two mice, two dogs, two parakeets and a 10-gallon aquarium at their home, 110 Arondo Street, in Desert Park.

Morrison is a graduate of PN "A" School, and has served two tours of duty in Viet Nam; as a personnelman aboard the USS Constellation and also aboard the USS Midway. Both tours were with VAH-8.

Morrison is due for transfer in March of this year to VA97, NAS Lemoore.

## Closed For Inventory

The Navy Exchange will close for annual inventory Monday and Tuesday, January 25 and 26, as will the Retail Store, Annex (Stop Shop), Tailor Shop, and Warehouse. These facilities will open for regular business on January 27.