



Various activities for summer months offered to local youths

June is bringing with it a number of varied activities offered by the Recreation Services Department.

A trip to Magic Mountain is scheduled on Saturday, June 18, for young people 12 to 17 years of age. Departure time is 6 a.m. from the Youth Center and return is scheduled at 9:30 p.m. at the same place. Fee for the trip is \$20 and covers admission and transportation to and from the park.

This trip is limited to 12 youths, and participants are encouraged to pack a sack lunch or provide their own at the park. A parent permission slip is required for each young person who signs up for the trip.

A soccer camp for children in grades 5 through 8 will take place the week of June 20-24. The camp is limited to 48 participants and registration is on a first-come, first-

serve basis. The camp is designed for the youngsters who wish to further their knowledge and skills of soccer.

The camp will include special speakers, soccer drills, games, and a relaxing swim at the end of each day. The \$65 fee covers all instruction, lunch, snacks, a soccer ball, and an official camp "T" shirt. In addition, there will be an exhibition game on Saturday, June 25, for parents and friends.

Bowling instruction will begin today and continue for four consecutive Fridays. A class for 8 to 10 year olds is scheduled from 8 to 9:30 a.m., and a session for youths 11 to 17 will follow at 9:30 and continue until 11 a.m.

Fee for the bowling classes, which will take place at the Hall Memorial Lanes, is \$10. This covers instruction, lane fees, and shoe rental. Instruction will include the approach, the delivery, spot bowling, score keeping, and bowling courtesy.

Every Tuesday and Thursday afternoon, as in summers past, a G or PG rated movie matinee will be shown at the Center theater. Children 5 and under are admitted free, those 6 to 11 must pay 50 cents, and youths 12 and up are charged \$1.35. The box office opens at 1:30 p.m. and the show begins at 2 o'clock.

Craft classes for children 8 to 12 years old will begin June 20 and continue until June 29, meeting on Monday and Wednesday from 1 to 2:30 p.m. At each session there will be different projects for students to complete. The fee for the class is \$10, and the location is the Youth Center.

A live band will be playing for a dance at the Youth Center on Saturday, June 25, from 7 to 10 p.m. Admission price to the dance, which is for youths 12 to 15 years of age, is \$2 per person.

On Tuesday nights, the Youth Center and the Skating Rink are set aside for two hours (7 to 9) of music, skating, tournaments, contests, and games for youth 12 to 17 years of age. Admission to this event is \$1.

Youths, age 6 to 11, will have the run of the Youth Center on Wednesday evenings. New games each week, roller skating, and music will keep the children busy from 7 to 9 p.m. This also costs \$1 for each evening.

World of Discovery — a program that explores a different place every meeting — will be held Monday from 9:45 to 11:15 a.m. for children 5 to 7 years of age. This program begins June 20 and will continue until July 18, excluding a meeting on July 4. Fee for the class is \$8, and participants will meet at the Youth Center.

A story hour will be offered at the Center Library for children 6 and 7 years old on Mondays (starting June 20) from 8:30 to 9:15 a.m., except for July 4. There will also be a class for children 4 and 5 years old on Wednesdays (starting June 22) at the same time, except for missing a class meeting on July 6.

In addition to hearing stories read, children will be treated to finger plays and flannel board stories.

Fee for the story hour at the Center Library is \$5. For those 6 and 7 year olds wishing to sign up for both the story hour and the World of Discovery class, an instructor will walk the student to the Discovery Class.

Registration for all of these classes is being taken at the Community Center. For further information, telephone NWC ext. 2010.

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TOPNOTCH ENTERTAINMENT — A near sellout crowd last Saturday night at the Center theater enjoyed the widely varied program presented by the Grand Land Singers. A touring group whose itinerary ranges from coast to coast and north to south, the singers, instrumentalists and narrators drew standing ovations with their "America in Song" program that ran the gamut from Paul Revere's call to liberty (top photo) to a medley of popular songs of the 1950s and '60s that included an imitation of Chubby Checker doing the "Twist." America's heritage in song was concluded by a group of more recent show tunes, and the inspirational selections "Master's Touch" and "America the Beautiful." — Photo by PH1 Benita Tretreault

Library's children's section has much to interest young readers

Saturday or Sunday is a great time for the whole family to visit the library.

Introduce your children to the favorite stories of your own childhood... "Tom Sawyer," "Treasure Island," "Alice in Wonderland," "Winnie-The-Pooh," "Wind In The Willows," or "My Friend Flicka," just to name a few.

The "Nancy Drew" and the "Hardy Boys" series are still favorites with the young mystery readers.

If horses interest your young reader there is the Walter Farley "Black Stallion" series, or the horse stories by Marguerite Henry.

In an attempt to make reading "fun," the subjects of children's literature have broadened farther than ever before, varying from little children attending a wedding ("When Willy Went To The Wedding," by Judith Kerr) to the most amazing factory in the world ("Charlie And The Chocolate Factory," by Ronald Dahl).

In the simplest books the child is awakened to animals, people, feelings, and situations he himself may never know or experience any other way except through reading.

The Center Library has added a new series to the children's collection. Step-Up Books are carefully chosen to appeal to young readers who want to find out about the world for themselves. Step-Up Books fill a need for precise informational material written in simple, readable form which children can enjoy.

These books are a step up from picture books and easy readers. The words are harder (but not too hard), there's a lot more text (but it is in bigger print, and there are plenty of illustrations but they are not just picture books).

The library has also added the series "Sports For Me." This series is written for young readers interested in learning about sports, and how they can participate.

MOVIES

(G) ALL AGES ADMITTED
General Audiences
(PG) ALL AGES ADMITTED
Parental Guidance Suggested
(R) RESTRICTED
Under 17 requires accompanying
Parent or Adult Guardian

Regular starting time 7:00 p.m.

FRIDAY	"ABSENCE OF MALICE" Starring Paul Newman and Sally Field (Drama, rated PG, 116 min.)	JUNE 17
SATURDAY	"MY FAVORITE YEAR" Starring Peter O'Toole and Mark-Linn Baker (Comedy, rated PG, 92 min.)	JUNE 18
SUNDAY	"CLASH OF THE TITANS" Starring Harry Hamlin and Judi Bowkes (Action/Adventure, rated PG, 119 min.)	JUNE 19
MONDAY	"DEADLY KUNG FU" Starring Bruce Lee (Action/Drama, rated R, 99 min.)	JUNE 20
TUESDAY	Matinee, 2 p.m. "RABBIT TALES" (Animation, rated G, 74 min.)	JUNE 21
WEDNESDAY	"STACEY" Starring Anne Randall and Allen Lenders (Action/Drama, rated R, 82 min.)	JUNE 22
THURSDAY	Matinee, 2 p.m. "STAR TREK — THE WRATH OF KAHN" Starring William Shatner and Leonard Nimoy (Action, rated PG, 113 min.)	JUNE 23

From: _____

PLACE
STAMP
HERE

To: _____

How time flies . . .

This week's "Remember when . . ." column personality is Capt. Lahr, whose 29 year career as a Navy officer and aviator will end with his retirement during a change of command ceremony on Tuesday morning.

Capt. Lahr came here two years ago from the Naval Air Station, Pensacola, Fla., where he had served as the Commander of Training Air Wing Six from August 1979 to June 1981. Two years prior to that, he was back at Albuquerque, N.M., that time as Commander of the Naval Weapons Evaluation Facility.

Mrs. Lahr (Jan), who has been with her husband throughout his nearly three decades as a Navy officer, recalls enjoying every place they have lived. "Sometimes it was the area, but far more often it was the people we met and friends we made," she said.

Snow skiing, camping and fishing are things the Lahr family has enjoyed doing together, and there also was some good deer hunting while they were in New Mexico.

Their plans now are to travel to a cabin they own in the lake country of Minnesota and spend the remainder of the summer there before settling down in the workaday world.

The Lahr's daughter, Christi, is employed as the assistant manager of a Savings and Loan in Fairfax, Va.; one son, Jay, has been attending classes at Cerro Coso College, but may switch to the University of New Mexico in the fall, while another son, Nicholas, will be joining the Navy in August.

A third son, Michael, was the fatal victim of an auto accident near San Francisco three years ago.

Musical group from L.A. plays at CPO Club tonight

Tonight, the Chief Petty Officers' Club will host a return engagement of the Los Angeles area musical group, "Country Cooking," from 8 to 12 midnight.

In addition, the dining room will be open from 6 to 9 o'clock. Prime rib and Icelandic cod will be available in addition to other selections from the regular menu.

On Sunday, the CPO Club will offer a special Fathers' Day buffet from 3 to 6 o'clock.

Beef, ham and turkey will be featured at this all-you-can-eat buffet, for \$8, and \$4 for children under 12 years of age. Reservations are requested and may be made by calling the CPO Club office, NWC ext. 3633.

Picnic is rescheduled

Because of high winds, the Fuze and Sensors Department annual potluck picnic, originally planned last Saturday, was cancelled and has been rescheduled on Saturday, June 25, at 3 p.m. at McBride Park. Free drinks and chili will be provided.

For additional information, contact Steve Pesko, the picnic chairman, by calling NWC ext. 2698.

Push needed in closing days of NRS fund drive

With just two weeks remaining until the close of the 1983 Navy Relief Society fund drive at China Lake, an intensive effort will be needed on the part of prospective donors in order to come close to last year's successful drive, which netted more than \$14,000.

According to Cdr. Michael McCarthy and Ltjg. K. A. Gorman, who are the chairman and co-chairman, respectively, of the Naval Weapons Center's NRS campaign, just \$2,000 had been turned in as of last Friday, June 10. In addition, Lt. Beth Hubert, of Air Test and Evaluation Squadron Five, reports that VX-5 has collected \$1,725 in pledges and cash contributions.

Added to this amount, there also is a check totalling \$2,150 that was presented by the Women's Auxiliary of the Commissioned Officers' Mess to the chairman of volunteers for the NRS. This money was raised from sales at the WACOM-operated Thrift Shop.

The Navy Relief Society exists to help sailors and Marines — both active duty and retired — when they are faced with emergencies or difficulties requiring financial assistance.

To establish eligibility for assistance, applicants for help must have a current military ID card. If the request is for financial assistance, a current Leave and Earnings Statement must be brought along when visiting the Navy Relief office.

If emergency transportation is needed (as in the case of a serious illness back home in the family of a service man or woman), he or she also must bring leave papers and Red Cross verification of the emergency in order to receive financial assistance.

If the worst should happen and funeral expenses are needed, it would then be necessary to bring an itemized bill for these costs to the Navy Relief Society office.

Navy Relief provides financial assistance for other purposes, too. If service members (Continued on Page 5)



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Change of command ceremony set Tues.

A formal change of command ceremony during which Capt. Lahr will be succeeded by Capt. K. A. Dickerson as Commander of the Naval Weapons Center will be held on Tuesday morning. This event will begin at 9 o'clock on the lawn in front of the Headquarters Building.

Everyone is invited and encouraged to attend the ceremony and join in bidding farewell to Capt. Lahr and in welcoming Capt. Dickerson.

Capt. Lahr, who is retiring following a career that spans nearly three decades, will extend a welcome to Capt. Dickerson, who is being transferred here from the Naval Air Station, Corpus Christi, Texas, where he served as Chief of Staff for the Chief of Naval Air Training.

Guest speaker for the occasion will be Vice Admiral R. F. Schoultz, Deputy Chief of Naval Operations, Air Warfare, headquartered in Washington, D. C. Capt. J. D. Burns, Deputy Laboratory Director, will be the commander of the troops assembled for the occasion.

The change of command ceremony will begin with a musical prelude by the Marine Corps Air Ground Combat Center Drum and Bugle Corps from Twenty-nine Palms, Calif.

Following the preliminary ceremonies, which will include the invocation by Monsignor Kevin Cleary of St. Ann's Catholic Church in Ridgecrest, Capt. Lahr and Capt. Dickerson will quickly inspect the more than 400 military personnel assembled for



Capt. K.A. Dickerson

the change of command.

The talk by VAdm. Shoultz will precede farewell remarks by Capt. Lahr, who will then read his official orders and exchange salutes with Capt. Dickerson, as the latter relieves him of duty as Commander of the Naval Weapons Center.

Capt. Dickerson will then offer personal comments conveying his views on taking

command of the Naval Weapons Center. Capt. Lahr's official retirement ceremony will precede the benediction, which will close the program.

After the ceremony, refreshments will be available for participants in the change of command ceremony and for guests who attend this memorable event.

Capt. Dickerson, a veteran of 27 years of active duty in the Navy, was commissioned an ensign upon graduation from the U.S. Naval Academy in 1956, and was designated a naval aviator in 1957.

His first operational assignments were with Attack Squadrons (VA) 54 and 212, and included two deployments to the western Pacific aboard the aircraft carrier USS Lexington.

In 1961 he reported to the Special Projects Office in Washington, D. C., where he served under the direction of Vice Admiral Raborn on the early development of the Polaris Missile System.

The new NWC Commander left the nation's capital in 1963 to attend the U.S. Naval Postgraduate School at Monterey,

Because of the large attendance that is anticipated at the NWC change of command ceremony on Tuesday morning, those planning to be present for this special occasion are advised to get an early start for the program which begins at 9 o'clock.

Beginning at 8:50 a.m., all traffic approaching the intersection of Blandy Avenue and Knox Road will be rerouted. Vehicle parking for visitors to the change of command ceremony will be available in the parking lots east and north of the Headquarters Building, as well as in the Michelson Laboratory parking lot.

Calif., where he was a student in Weapon Systems Management for two years prior to a tour of duty with VA 94 that included two combat deployments to Vietnam.

An A-4C Skyhawk pilot, Capt. Dickerson flew more than 170 missions from the aircraft carriers USS Enterprise and the USS Hancock.

In recognition of this hazardous duty, Capt. Dickerson was awarded (Continued on Page 3)



OCCASION FOR CELEBRATION — A ribbon-cutting ceremony held last week set the wheels in motion for occupancy and utilization of the Electronic Warfare Operations Center in the Randsburg Wash area. While Katy Bell (front row, left) and Jim Bowen held the ribbon, Jerry Schiefer and W. B. Porter (in center) went through the motions of cutting it with a large pair of scissors fabricated for the occasion. Interested onlookers in the back row are (l.r.) Paul Homer, Hugh Drake, Gary Shawler and (at right) Alex Bellen.

Retirement ceremony for Naval Reservist scheduled on Sunday

A military service career spanning nearly 29 years of active and reserve duty in the Navy will be concluded at a retirement ceremony to be held at 2:30 p.m. Sunday at Armitage Airfield.

The spotlight will be focused on LCDr. Charles L. Anderson, USNR-R, who is the Supply Officer of Naval Weapons Center Support Unit 0176.

Anderson, who is employed at China Lake as assistant group head for administration in the Weapons Planning Group, enlisted in the Naval Reserve in October 1954, when he was a senior in high school.

The following year, he was appointed an NROTC midshipman and received his commission as an ensign upon his graduation in 1959 from the Illinois Institute of Technology in Chicago.

For a period of seven years on active duty in the Navy, LCDr. Anderson attended the



LCDr. Charles Anderson, USNR-R

Navy Supply Corps School before serving a tour of duty on board the USS Dixie (AD-14).

Shore duty as a Supply Corps officer followed at the Naval Communication Station, San Francisco; the Naval Weapons Center, China Lake; the Corona Laboratories of NWC; and at the Naval Air Station, Alameda, Calif.

Upon his release from active duty, LCDr. Anderson served as a Supply Officer with Naval Reserve Centers in Joliet, Ill.; Alexandria, Va.; and Bakersfield, Calif.

As a Naval Reserve officer, he also served with Mobile Construction Battalion 17 headquartered in Port Hueneme, as well as with Guam Support Unit 119, and most recently with NWC Support Unit 0176.

Anderson's wife, Virginia, is employed in the telephone administration office at China Lake, and they have a son, Ian, who is an NROTC midshipman in his junior year at UCLA.

LCDr. Anderson will begin receiving his Naval Reserve retirement pay and benefits when he reaches the age of 60.

Energy conservation tip

With or without air-conditioning, keep out daytime sun with vertical louvers or awnings on the outside of your windows, or draw draperies, blinds, and shades indoors, keep lights low or off. Electric lights generate heat and add to the load on your air-conditioner.

Promotional opportunities

Applications (Standard Form 171) should be put in the drop box at the Reception Desk of the Personnel Dept., 565 Blandy. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current permanent NWC employees only. All others desiring employment at NWC may contact the Employment-Wage & Classification Division, Code 092, Ext. 2069. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Advertising positions in the Promotional Opportunities column does not preclude the use of alternative recruiting sources in filling these positions. The filling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the Stability of Civilian Employment. The minimum qualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook X-118; those for all wage system positions are those defined in OPM Handbook X-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supervisory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplemental qualifications requirements that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any nonmerit reason.

Announcement No. 33-015, Electronic Engineer, DP-855-2/3 or Physicist, DP-1310-2/3, PAC No. 8033594, Code 337 — This position is located in the Short Range Missile Fuze Branch, Fuze Systems Division, Fuze and Sensors Department. The branch is responsible for the design, development and production support of proximity fuze systems for small diameter air-to-air and air-to-ground weapons. The incumbent will be responsible for the design and development of subsystems for use in unique target detection and ranging devices for the RAM and Sidewinder missiles. The responsibilities will include systems analysis, the development and evaluation of alternative technical solutions and the design and testing of breadboards, brassboards and prototype systems. Job Relevant Criteria: Knowledge and understanding of analog and digital electronic systems; some knowledge of optical and/or RF systems; effective in written and oral communication.

Announcement No. 33-014, Electronics Engineer, DP-855-3, PAC No. 8033545, Code 333 — This position is located in the Advanced Technology Projects Branch, Fuze Systems Division, Fuze and Sensors Department. Incumbent will be the responsible project engineer for the Sparrow DSU-26/B target detecting device (TDD) and the ARMAAM TDD. This will include ancillary equipment such as the Sparrow/ARMAAM fuze test set. In addition, the incumbent will be responsible for interfacing with FLTAC, NAVAIRSYS/COM, PMTC, Raytheon, Egin AFB, General Dynamics and Hughes Aircraft Company. Job Relevant Criteria: Knowledge of electronic engineering, including familiarity with radar systems, digital and analog techniques. Ability to work well with others; knowledge of product support activities. The ability to effectively communicate both orally and in writing. Previous applicants need not apply.

Announcement No. 35-147, Secretary (Typing), GS-318-4/5, PD No. 8035011, Code 3542 — This position is located in the Special Projects Branch of the Microwave Development Division. Secretarial duties include: maintaining the branch head's calendar; receiving and directing visitors and phone calls; reviewing correspondence for proper format and NWC requirements; receiving and screening incoming mail; maintaining files; preparing timecards, travel orders and vouchers; making travel arrangements and reservations; scheduling and coordinating conferences; typing from rough, handwritten notes and oral instructions. Incumbent must be able to read to the TS level, and possess a working knowledge of security requirements for classified material, documentation and destruction. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff processes; ability to plan and coordinate travel arrangements; and ability to maintain and coordinate supervisor's calendar and to arrange conferences. A Supplemental Qualifications Statement must be turned in along with SF-171 and may be picked up in the Personnel Dept., Room 100, receptionist's desk.

Announcement No. 35-143, Interdisciplinary Physicist, Mathematician, Electronics Engineer, Computer Scientist, DP-1310/855/1550-2/4, PAC No. 8033561, Code 3511 — This position is for a software engineer to head a Tactical Software Section for the Highspeed Anti-Radiation Missile (HARM) Software Support Activity (SSA). This effort is provided as a part of the Computer and Software Systems Branch, which also has project responsibility for developing software tool development, software project management, and software technology development. The incumbent manages the team responsible for all Fleet-delivered software, including ground support equipment software. This section also provides requirements for software testing, documentation, and data reduction tools for the Facilities Section. The incumbent would be responsible for project definition and planning, overall SSA sponsor liaison, user interface and liaison (Navy and Air Force), and team management. The branch actively uses software development and documentation guidelines. The user environment includes numerous software engineers involved in various aspects of project development emphasizing structured analysis and design. Emphasis is placed on tools for productivity enhancement. Hardware includes multiple VAX processors augmented by super-

micros and array processors where required. Job Relevant Criteria: Ability to use a professional engineering approach for the development of software. Ability to plan, budget, schedule and direct the software development process. Ability to work with support organizations and off-center sponsors and contractors. Experience in designing and writing structured code in at least one high order language, and some experience with real time assembly language.

Announcement No. 35-146, Electronics Engineer, DP-855-3, PAC No. 8033597E, Code 3525 — This position is located in the EMC/RF Systems Branch of the RF Development Division of the Electronics Warfare Department. The incumbent is system engineer at the project level for a variety of projects that may typically include Advanced ARM Seeker, Air-to-Air ARM Seeker, etc. Job Relevant Criteria: Broad knowledge of the integration of major subcomponents to ensure performance as a system; ability to interact with personnel at all levels within and outside the government and to prepare and present oral briefings; ability to organize and coordinate activities of personnel across organizational lines; ability to prepare program plans detailing tasks, resources required, and control responsibilities for the project; knowledge of electronic warfare principles and practices with specific application to lethal defense suppression (missile guidance and/or targeting avionics); and knowledge of RF sensors/receivers or processors relating to guidance and control.

Announcement No. 39-021, Interdisciplinary (General Engineer/Electronics Engineer/Physicist/Aerospace Engineer/Mechanical Engineer), DP-801/855/1310/861/830-3, PAC No. 8033540, Code 3907 — This position is located in the TOMAHAWK Cruise Missile Program Office, Weapons Department. The program office is responsible for the management of the TOMAHAWK ALL-UP-ROUND (AUR) Principal Support Laboratory (PSL) effort. The incumbent will become responsible, as the project engineer, for the coordination of all Navy performing field activities (PFA) task assignments, budgets, funding and status reporting to the Joint Chiefs of Staff Program Office (JCS/PMO) in Washington, D.C. As the project engineer, the incumbent will chair the Naval Support Activity Steering Committee in establishing budgets, schedule and problem resolution with regards to missile airframe, engine, rocket booster, conventional payloads, capsules, canisters, guidance/navigation and warfare elements. Job Relevant Criteria: Ability to provide leadership to multi-disciplined technical personnel from other naval agencies; experience in the Navy budget cycle; ability to interface with higher commands, both orally and in writing; experience in missile production development and testing.

Announcement No. C-44-11, Aerospace/Mechanical Engineer, DP-830/861-2/3, Code 4412 — This position is located in the Basic Design Section, Fleet Support Branch, Recovery Systems Engineering Division, Aeronautics Department. The incumbent will have project engineer/program management responsibility for Fleet support programs involving personnel recovery/aerial refueling systems for naval aircraft members. The incumbent will plan, schedule, budget, and coordinate assigned programs to ensure that all requirements needed to support an aircraft program are met. These duties include, but are not limited to, submitting Claims, estimating engineering change proposals, reviewing and approving drawing revisions, preparing technical directives for incorporating equipment modifications, submitting contract requirements for procurement of modification kits, and providing solutions to problems encountered by the Fleet. Job Relevant Criteria: Ability to investigate and analyze problems in order to establish effective administrative systems; ability to interpret complex written material pertaining to financial management, contract administration, security, plant account, and facilities; ability to make clear written and oral presentations. Promotion potential: DA-341-3.

Announcement No. C-41-07, Program Manager, DP-340-3, PAC No. 8361540E2, Code 4103 — This position is located in the Aircraft Department, Engineering Support Division. The incumbent provides overall direction, coordination, and management of all facets and functions of an administrative program or several closely related programs. The incumbent serves as the single point of contact for the Center, interfacing with sponsors, headquarters, contractors, or other government activities involved in the program. Supervises a staff of assistant managers, project engineers, business managers, functional specialists for centers and technical directors of the program. Responsible for preparation of all planning documents associated with program organization, product development, material acquisition, program budgets, schedules, reports, and documentation. Implements national, headquarters, and headquarters systems development. This position is located in the Recovery Systems Instrumentation Branch. The incumbent is responsible for providing clerical support to the branch. Maintains calendars; schedules meetings, and conferences; arranges travel; screens calls and directs visitors; files; reviews and directs incoming and outgoing mail; prepares routine correspondence; types from handwritten drafts; prepares timecards, travel orders, vouchers, purchase orders for materials, supplies and equipment. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel

arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Knowledge or desire to work with a smart terminal that interfaces with the VAX. Supplemental statement can be picked up in the Personnel Bldg., Rm 100. Previous applicants need not apply.

Announcement No. 89-008, Employee Development Specialist, DA-235-2/3, PAC No. 820951AE, Code 094 — This position is located in the Personnel Organization and Development Division of the Personnel Department. The incumbent plans, administers, supervises, or evaluates programs designed to train and develop employees. Provides guidance, consultation, and staff assistance to management concerning training and development matters. Job Relevant Criteria: Ability to develop and maintain effective communications with all levels in organization; ability to plan and implement programs; ability to gather and analyze data and use it to develop sound recommendations and decisions; ability to make oral presentations to a group. Previous applicants need not apply.

Announcement No. 3629, Secretary (Typing), GS-318-4, PD No. 7926218N, Code 3661 — This position is located in the Fleet Readiness Branch, Fleet Engineering Division, Engineering Department. The incumbent provides secretarial support to the branch personnel. Duties include but are not limited to: types and edits handwritten drafts and provides proper distribution; initiates correspondence for the signature of the branch head; receives and reviews incoming mail; receives and directs visitors; makes travel arrangements; maintains branch files. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to compose non-technical correspondence and/or reports; knowledge of filing systems and files management; ability to meet administrative needs of the office; ability to organize workload and establish priorities; ability to plan and coordinate travel arrangements; and ability to maintain and coordinate supervisor's calendar. Supplemental qualifications statement is required and may be picked up at the reception desk, Room 100 in the Personnel Building. Status eligibles may apply.

Announcement No. 3628, Editorial Clerk/Assistant, GS-1087-4/5, PD No. 8034607N, Code 3644 — This position is located in the Integrated Logistics Support Branch Fleet Engineering Division, Engineering Department. The incumbent edits manuscripts for Integrated Logistic Support (ILS) and maintainability program plans, airtasks, ground support equipment, requirements documents, logistics support analysis reports, program budget documents, technical memoranda, contract documents, program planning documents and off-center official correspondence. She/he reviews text to assure continuity of internal information and clarity of expression. The incumbent makes recommendations to authors for restructuring of sentences for better understanding without altering meaning of text. Job Relevant Criteria: Knowledge of scientific and engineering terminology and report format; skill in editing and typing technical material and reports for publication, which includes a knowledge of reference sources, styles and format; ability to reorganize written material for improved consistency and/or clarity; knowledge of nomenclature, spelling and grammar. Experience with display writer desirable. Previous applicants need not apply.

Announcement No. 26-374, Housing Management Assistant, DA-1172-1, PAC No. 832601N, Code 2651 — This position is located in the Personnel Support Branch, Housing Division, Public Works Department. Incumbent will receive and process housing applications, assign quarters, schedules check-ins, pre-termination and termination inspections of quarters; maintains occupancy records. Responsible for collection of various charges and maintenance of collection and accounting records. Duties also include counseling military and civilian employees who request assistance in locating housing in the local community. Job Relevant Criteria: Knowledge of DoD housing regulations; ability to tactfully handle contacts with tenants and the public; knowledge of NWC family housing guidelines; ability to keep accurate records and prepare reports.

Announcement No. 26-373, Administrative Officer, DA-341-3, PAC No. 8326034, Code 2642 — This position serves as the AO for the Maintenance/Utilities Division of the Public Works Department. The division employs over 265 persons divided into 4 branches and 22 shops, representing 15-20 trades and crafts. Incumbent will establish billing and financial systems necessary to accomplish necessary control and planning of the division's operations. Duties also include the full range of administrative support activities in the areas of management analysis, space/facilities, and policies/procedures for the division. Job Relevant Criteria: Ability to investigate and analyze problems in order to establish effective administrative systems; ability to interpret complex written material pertaining to financial management, contract administration, security, plant account, and facilities; ability to make clear written and oral presentations. Promotion potential: DA-341-3.

Announcement No. C-44-12, Secretary (Typing), GS-318-4, PD No. 8364544N, Code 4414 — This position is located in the Textiles Branch, Code 6414, of the Aeronautics Department. The incumbent is responsible for providing clerical support to the branch. Secretarial duties include: maintaining a calendar; receiving and directing visitors and phone calls; reviewing correspondence; receiving and screening incoming mail; maintaining files; preparing timecards; travel orders and vouchers; preparing purchase orders for materials, supplies and equipment; typing from rough handwritten drafts. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel

arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Knowledge or desire to work with a smart terminal that interfaces with the VAX. Supplemental statement can be picked up in the Personnel Bldg., Rm 100. Previous applicants need not apply.

Announcement No. C-44-07, Secretary (Typing), GS-318-4, PD No. 8364544N, Code 4421 — This position is secretary to the head of Recovery Systems Instrumentation Branch. The incumbent is responsible for providing clerical support to the branch. Maintains calendars; schedules meetings, and conferences; arranges travel; screens calls and directs visitors; files; reviews and directs incoming and outgoing mail; prepares routine correspondence; types from handwritten drafts; prepares timecards, travel orders, vouchers, purchase orders for materials, supplies and equipment. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel

(Continued on Page 7)

PROTESTANT	
Sunday Worship Service	1000
Sunday School	0830
ROMAN CATHOLIC	
Sunday Masses	0700 & 0830
Daily Mass (except Sunday)	1135
JEWISH	
Friday in the East Wing	1930
UNITARIAN	
Sunday, Annex 95, as announced	1930

Season membership on sale for use of swimming pools

The end of the school year and the start of the summer vacation period has brought with it the opening on weekdays, as well as weekends, of swimming pools on the Naval Weapons Center.

Outdoor pools at the Commissioned Officers' Mess and the Enlisted Mess (open) are now in operation, as is the indoor pool at the Center gym.

The CPO Club is temporarily closed and will remain so until a new filter system can be installed. This work is expected to be completed by the July 4th weekend.

In the meantime, holders of CPO Club swimming pool tags can use them for admission at any of the other swimming pools on the Center.

Those who wish to swim at the COM pool and at the CPO Club pool (when it reopens) must be members of the respective clubs. The charges are the same for use of these two pools, and swim tags can be purchased at either the club offices or at the gym office.

At both pools, single members will be charged \$15 for the season, a couple must pay \$20, and family memberships are \$25. In addition, transients will be charged \$7 per month, and there is a daily use charge of \$1 at both the COM and CPO swimming pools for guests.

The holder of a swimming pool tag from the COM, the CPO or the Enlisted Mess (open) can sponsor a legitimate house guest to swim while this individual is a house guest.

The swimming pool at the Enlisted Mess is open free of charge to active duty enlisted personnel, who can obtain tags at the EM or at the gym office.

Family members of active duty enlisted personnel and single civilians are charged \$10 for a swimming tag good for the summer season at the EM pool, while there is a charge of \$15 for retired military personnel and their families and civilian families who wish to use the pool at the EM.

At the indoor swimming pool in the Center gym, guests of gym members will be charged \$1 per day, or a pro-rated Athletic Association membership can be purchased at the gym office for the remainder of the year. This pool is open for use by active duty

Softball results . . .

(Continued from Page 6)

doubles by Rocky Groves. Kelly's Earthworks last week extended its win streak to 10 games against no defeats in the Women's Slow Pitch Division of the Intramural Softball League by polishing off Style by a final count of 23-7.

Also unbeaten, after playing eight games, is the CSC squad, which shut out Graziano's El Dorado 15-0.

The Style team, which is second from the bottom in the Women's Division standings, was no match for Kelly's Earthworks squad, which built up a 23-3 lead in the first three innings of this five-inning game. Long ball hitters for Kelly's were Teri Bittner, with a home run and a triple, and Jan Bledsoe, who also had a triple.

CSC outfit Graziano's-El Dorado 20-1 while romping to its shutout win in another five-inning contest. Hunsaker and Clodt were both four for four at bat for CSC. Clodt had a double and three singles. All four hits by Hunsaker were singles.

Ridgecrest Electric remains within striking distance of first place in the Women's Division after an easy 18-0 win over the Beer Nuts last week. This game was called after four innings of play. Longest hit of the game was a triple by Cheryl Madrid of Ridgecrest Electric.

Saxwell's Investments knocked off the winless E. J. Ernst Construction team 18-8. The score was just 9-6 in favor of Saxwell's after three innings of play, but Saxwell's was going away by scoring six runs in the fourth and three more in the fifth and final inning of play.

In two more five-inning games, the High Desert Imports outscored Graziano's-El Dorado 14-2 and the High Desert Home Center bombed the NWC Sidewinders 24-8.

military personnel and their dependents, as well as by DoD employees and their dependents.

Young people desiring to use the pools this summer without an accompanying adult must take a swimming proficiency test. This test is offered to those 8 through 12 years of age during the normal hours of operation at the indoor and outdoor pools.

Youngsters who pass the swimming test will be issued a patch at a cost of \$1 for the original test, and 50 cents for a renewal. This test is mandatory each season for those between 8 and 12 years of age who wish to enjoy any of the swimming pools at NWC.

Swimming pool operations are administered by the Aquatics/Athletics Division of the Recreation Services Department. Additional information about the swimming pools can be obtained by calling NWC ext. 2334 or 2571.

(Continued from Page 2)

Criteria: Ability to perform receptionist and telephone duties; ability to compose correspondence and/or to prepare non-technical correspondence and/or reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Supplemental Qualifications Statement required, along with the SF-171, Supplemental available in the Personnel Building, Rm. 100. Status eligibles will be considered.

Announcement No. C-61-06, Program Analyst, DP-345-3, PAC No. 8361542EP, Code 613 — This position is located in the Systems Engineering Branch, Engineering Support Division, Aircraft Department. The incumbent analyzes the aircraft configuration program, maintenance and safety programs. Uses the data and information gathered to develop and refine a configuration control management plan which incorporated maintenance and safety aspects to meet operational commitments. The incumbent will be the Aircraft Department Configuration Control Manager for all aircraft assigned to NWC. Job Relevant Criteria: Knowledge of the broad program area of Naval Aviation Maintenance Safety and Operational Analysis; ability to make clear oral and written presentations; ability to plan and coordinate work in situations when numerous diverse demands are involving; and ability to expedite work when numerous "short range" tasks are involved.

Announcement No. C-61-05, Electronics Engineer, DP-855-3, PAC No. 8361344, Code 613 — This position is in the Systems Engineering Branch, Engineering Support Division, of the Aircraft Department. The incumbent will serve as project engineer and will be responsible for the electrical and electronic systems that convert the F-86F and F-4 aircraft into remote controlled aircraft target drones, the QF-86F and QF-4. This includes the design and fabrication of electronics in support of the full scale aerial targets program. Job Relevant Criteria: Prior experience with aircraft/aircraft systems. Ability to coordinate/negotiate across Center lines, with other Navy laboratories/facilities, program sponsors and contractors. Ability to communicate both orally and in writing; ability to work independently in achieving program milestones. Status eligibles may apply.

Announcement No. 31-115, Administrative Officer, DA-341-2/3, PAC No. 8231673, Code 31402 — This position is the administrative officer for the Avionics Division, Aircraft Weapons Integration Department. The incumbent identifies administrative and management problems within the scope of the division and recommends alternatives. The incumbent is responsible for project and overhead financial management, personnel management support of employees, equipment acquisition, and space resource management for the division. The incumbent assists division management in manpower resource planning and projection, participates in division and department administrative and management meetings. Job Relevant Criteria: Ability and knowledge in exercising fiscal controls under NIF system; experience in dealing with personnel actions and knowledge of personnel standards and functions. Ability to exercise originality and initiative in dealing with administrative problems; ability to administer management policies and guidelines; ability to meet and deal with personnel at all levels on Center; ability to communicate effectively orally and in writing. If this position is filled at the DA-2 level, promotion potential is DA-3, however, promotion is not guaranteed. Previous applicants are being considered and need not reapply.

Announcement No. 31-123, Interdisciplinary, Supervisor Physicist 1310; Supervisor Electronics Engineer 855; Supervisor Electronics Technician 856, DP-3 PAC No. 8331548, Code 3144 — This position is as the head of the Systems Engineering Section which is located in the F-18 Facility Branch, Avionic Facilities Division of the Aircraft Weapons Integration Department. The F-18 Facility Branch provides the simulation/integration test environment and workstations for the development, test, validation, verification and modification of operational flight programs exercised in the tactical computers of the F-18 aircraft. The incumbent will be responsible for the branch head for the planning, development and implementation of F-18 WSSF hardware and avionics systems. The prime function of this position will be to technically supervise the design, documentation, fabrication, testing and maintenance of F-18 WSSF hardware systems. This hardware includes both digital and analog subsystems that are to be developed for WSSF workstations. The incumbent will be required to conduct hardware design reviews with Center and contract personnel. Job Relevant Criteria: Ability to supervise and provide leadership to a multi-disciplined group of electronics engineers and technicians; experience in avionics systems and digital design; ability to plan, schedule, and coordinate work as a part of a major project; ability to communicate well, both orally and in writing; experience in formalized hardware design, documentation and maintenance standards and practices;



ALMOST BLOCKED — Jim Caves (No. 3) of the Red team came within a step of blocking a kick downfield by Doug Dragovich, of the Blues, during this bit of action in the Scorpion Soccer Club's fund-raiser staged last Saturday. At right is Armando Valdivia, a forward for the Blue team, while Mike Mills, a fullback for the Reds, moves into position (at left) to gain control of the ball. Supporters of individual players who took part in this six-hour contest pledged more than \$2,000 that will be used to help meet the Scorpions' travel expenses in the coming months. —Photo by PHI Benita Tetreault

Promotional opportunities

experience in Fletcher digital design techniques is highly desirable; willingness to support NWC EEO policies and goals. Previous applicants are being considered and need not reapply.

Announcement No. 31-126, Administrative Assistant, DA-341-1, PAC No. 8331601, Code 3107 — This position is that of administrative assistant for the F/A-18 Weapon System Support Activity Program Office and the Field Station Program Coordination Office of the Aircraft Weapons Integration Department. The incumbent will assist in providing the full range of administrative support functions for a multi-million dollar aircraft program. This includes the areas of budget planning and financial analysis, contracting, personnel, space, and resource analysis. Primary emphasis will be in the area of finance and contracting. Job Relevant Criteria: Ability to acquire knowledge of financial, contracting, personnel, space, and security management policies and procedures; ability to communicate effectively both written and orally; ability to learn and utilize financial data bases; ability to deal effectively with all levels of personnel both on and off Center. No promotion potential.

Announcement No. 25-015, Purchasing Agent, GS-1105-4/7, PD No. 8025040N, Code 2522 — This position is located in the Purchase Branch, Contracts Division, Supply Department. The incumbent is responsible for the purchase of goods and services in support of the program and development mission of the Center. Must negotiate with high level contractor technical and contracts personnel to ensure orders adequately describe Center requirements. Items are standard technical items requiring modification or items manufactured to detailed specifications. Purchases requests are reviewed for adequacy of documentation, purchase description, funding and approvals. Selection of appropriate purchasing method as well as selection of the method of soliciting quotation is the responsibility of the incumbent. Job Relevant Criteria: Knowledge of small purchase procedures; ability to work without close supervision; ability to deal effectively with others; ability to work under pressure.

Announcement No. 25-014, Administrative Officer, DP-341-3, PAC No. 8325561, Code 2502 — Incumbent is the head of staff for the Planning and Administrative Division of the Supply Department. Provides the full range of administrative services and acts as advisor to Code 25 management on staffing, facilities, budget and fiscal control, and service department (08, 09, 24, 26) interfaces. Represents the department on various administrative committees, provides analysis services for department documentation efforts including software and program. Provides supervision to department administrative staff. Job Relevant Criteria: Experience in and knowledge of Center administrative processes; knowledge of general administrative functions of an organizational unit; ability to administer management policies and guidelines and to make recommendations; ability to meet and deal with personnel at all levels on Center; ability to communicate effectively both orally and in writing.

Announcement No. 24-048, Supply Security Clerk, GS-303-5/6, PD 8124005, Code 2432 — The incumbent serves as the head of the Visitor Security Branch, Visitor and Internal Security Division of the Safety and Security Department. The incumbent serves as the supervisor for the official visitor, vehicle registration and foreign visitor functions. Duties include establishing policies and procedures for those functions which are not governed by Security Manuals; selection and training of new employees and providing direct liaison between Center personnel and their visitors. Temporary promotion with possibility of make recommendations; ability to meet and deal with personnel at all levels on Center; ability to communicate effectively both orally and in writing.

Announcement No. 24-048, Supply Security Clerk, GS-303-5/6, PD 8124005, Code 2432 — The incumbent serves as the head of the Visitor Security Branch, Visitor and Internal Security Division of the Safety and Security Department. The incumbent serves as the supervisor for the official visitor, vehicle registration and foreign visitor functions. Duties include establishing policies and procedures for those functions which are not governed by Security Manuals; selection and training of new employees and providing direct liaison between Center personnel and their visitors. Temporary promotion with possibility of make recommendations; ability to meet and deal with personnel at all levels on Center; ability to communicate effectively both orally and in writing.

Announcement No. 31-120, Interdisciplinary, General Engineer, DP-801, Electronics Engineer, DP-855, Computer Scientist, DP-1550, Physicist, DP-1310, Mathematician, DP-1520, Aerospace Engineer, DP-861, Mechanical Engineer, DP-830, DP-2/3, Code 3197 — This position is located in the F/A-18 Project Branch, Tactical Software Engineering Division, Aircraft Weapons Integration Department. The F/A-18 Project Branch is responsible for the real time software operating on the F/A-18 aircraft. Specifically, the branch supports the software on the two main mission computers, the radar computers, the stores management computer, and the air data computer. The incumbent will become familiar with the real time software running on the two main mission computers, and be responsible to test, analyze and modify software. The incumbent will be responsible for the addition of new functions and capabilities in response to fleet needs. Software testing will be done with the use of project aircraft, a simulation laboratory, and other test resources. Job Relevant Criteria: Knowledge of tactical embedded computer systems, including applicable support environments. Knowledge of aircraft and/or avionics systems. Familiarity with digital system design and software design procedures. Ability to work closely with a multi-disciplined group of engineers, technicians and computer scientist. Ability to communicate well, both orally and in writing. Previous applicants are being considered and need not reapply.

The Rocketeer

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Naval Weapons Center
China Lake, California

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B Team moves up in ranks, knocks off div. leaders 12-10

The B Team established itself as a force to be reckoned with last week in the Military Division of the Intramural Softball League by knocking off the previously undefeated Bad News Bears 12-10, and lambasting the NWC's 16-1.

The B Team got the jump on the division leaders by scoring three runs in the first inning and six more in the top of the third to take a commanding 9-1 lead.

After giving up two more runs to the B Team in the top of the fourth, the Bad News Bears, who were trailing 11-2, made up a good chunk of that deficit with a 6-run rally that cut the B Team's lead to 11-8 during the last half of the fourth inning. The Bears then scored two more runs to make it an 11-10 ball game in the bottom of the fifth.

The B Team scored one more run for insurance in the sixth, while holding the Bad News Bears scoreless for the remainder of the 7-inning contest.

Bill Callum led the Bears at bat with an out of the park home run, a double and a single in three times at bat. Heavy hitters for the B Team were Vince Huett, who had a triple and two doubles in four trips to the plate, and Russ Young, who hit a three bagger and a single.

In contrast to the close game with the Bears, the B Team routed the NWC's after breaking loose for 12 runs in the first inning. A grand slam home run by Huett sparked the B Team's 19-hit attack. Huett also had a double and two singles in four times at bat. Bill Harmon batted 1.000 for the B Team with four singles in as many trips to the plate in the game against the NWC's.

Despite their shattering defeat by the B Team, the NWC's got rolling again with an 8-6 win over the Sport Shack and an 8-7 win over VX-5 in two other Military Division contests played last week.

Women's softball team nabs fourth in MDISL tourney

The NWC Sidewinders, women's slow pitch softball team from China Lake, garnered a fourth place finish in the Mojave Desert Inter-Service League (MDISL) tournament played last weekend at Nellis Air Force Base near Las Vegas.

Playing some of their best ball of the season, the Sidewinders clobbered their counterparts from the Army's National Training Center at Fort Irwin 26-2 in the first game of this double-elimination tourney.

After that, the Sidewinders were locked in a 5-5 tie after 4½ innings of play against March Air Force Base, the eventual tourney winner. Strong winds gusting at more than 40 mph made playing conditions next to impossible. Coach Harold Parker reported.

Before the dust settled at the end of the game, the Sidewinders found themselves on the short end of a 20-5 final score in the March AFB tilt.

The Sidewinders also put up a struggle before being eliminated from the tournament by a 14-10 loss to the Twenty-nine Palms team.

Shelly Huett, pitcher for the Sidewinders, received honorable mention on the tournament all-star team. She averaged five strikeouts and allowed an average of just two walks per game, Coach Parker reported.

Other China Lakers who rated honorable mention for their play in the MDISL tourney were outfielders Patti Spencer and Pam Manion.

Ridgecrest Gang edges Cards, now tied for first

The Ridgecrest Gang last week slipped into a tie for first place in the Fast Pitch Division of the NWC/Ridgecrest Intramural Softball League.

The Gang broke a 4-4 seventh inning tie with the Cards by scoring a single run in their last turn at bat to defeat the previous division leaders 5-4.

In addition to their narrow win over the Cards, the Ridgecrest Gang posted a 10-8

victory over the Entertainer squad last week.

In the all-important tilt with the Cards, the Ridgecrest Gang was cruising along with a 4-1 lead after six innings of play, but then gave up 3 runs to the Cards, who tied the game in the top of the seventh. Harbin hit a home run to lead the Ridgecrest Gang at the plate in this contest. It was the only extra-base blow of the game.

The Ridgecrest Gang vs. Entertainers was a sluggers' match, as Fortney and Blanche both hit round trippers for the Gang, and Eddins also had a circuit clout for the Entertainers squad. The Gang never trailed in this game after getting off to a 3-0 first inning lead, but the Entertainers made it interesting by tallying twice in the top of the seventh to reduce the Gang's margin of victory to two runs. (10-8).

In two other Fast Pitch Division games, the Cards made up for their loss to the Ridgecrest Gang by outscoring the Junk Food Junkies 10-5, while JB's clubbed the Royals 16-1.

Home runs by Quinten and Connell paced the Cards' 13-hit attack in their game with the Junkies, who also had one home run hitter in the person of Hansford.

The Junkies took a 4-0 lead in the first inning of this game, but couldn't keep up the pace and lost by a final tally of 10-5.

JB's wrapped up a lopsided 16-1 win over the Royals by scoring 11 runs in the third inning of this five-inning contest. Jim Knott held the Royals to just two hits, while his teammates collected 14, including a home run by Clot and three doubles and a single by Volk.

The NWC Varsity, leaders in the Men's Slow Pitch Division of the Intramural Softball League, got in batting practice last week during a 27-hit, 19-1 victory over Ken's Liquor.

Vince Huett led the Navy team with two home runs, a double and two singles in five times at bat, while Kent Harris and Frank Lambert were both 3 for 5 at the plate.

JB's, also undefeated in the Men's Slow Pitch Division, had three big innings during which they scored 6, 7 and 8 runs enroute to a 21-11 win over CMCI. Williams hit two home runs and a double for JB's.

Scores of other games in this division were C&M Airlines 10, Old Timers 4; La Fiesta-Sandwiches & Things 11, Sport Shack 8; and Outlaws 29, Partners 11.

Caught off balance by a 4-run second inning burst by the Old Timers, C&M Airlines tied the score at 4-4 in the third inning, and then pulled away to win by outscoring the Old Timers 6-0 in the final three innings of play.

The La Fiesta team overcame a 5-6 deficit in the fourth inning by scoring four runs in the fifth inning and adding two more in the sixth to knock off the Sport Shack 11-8. Machowsky, with two doubles, was the game's leading hitter with two doubles. Two of his teammates for La Fiesta, Kellogg and Dowd, each had a double also.

Jesse Fortney's three home runs in four times at bat led the Outlaws in their 29-11 win over the Partners in this five-inning game. The Outlaws scored 18 runs in the third inning to erase any doubt about the eventual outcome of this tilt. Extra base blows for the Outlaws also included a triple by Dwayne Misner, and a triple and two

(Continued on Page 7)

Two bowling teams tied for lead in Men's Dual League

The Freddie's Barmaster Service team slipped back into a tie for first place in the Men's Dual (scratch) League on Monday night at Hall Memorial Lanes.

The Eagles Lodge duo, which had been just a game off the pace prior to Monday night's action, made this up by a 4-1 win over the ERI Hustlers, while Freddie's Barmaster Service struggled to 3-2 victory against the Modern Trophy Team.

Best team effort for the evening was turned in by the Turner's Real Estate kegglers, who rolled a high team game of 489 and a 5-game series of 2039.

Two bowlers in the Men's Dual League topped the 1000 series total for five games. They were Tracy Brandt (1044), and John Gould (1035).

Those with single game scores of more than 220 were Brandt (279), Mike Dowd (236), Ron Keck (235), Gould and Dave Reimers (231), Brad Royer (224), and Dave Stahlin (221).

The Skipper sez



All China Lakers, including military personnel, civilian employees, and their dependents are invited to submit questions to this column. Such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. Lahr. Please call NWC ext. 2727 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave name and address for a direct contact, but this is not required otherwise. There is no intent that this column be used to subvert normal, established chain-of-command channels.

QUESTION

Civilian — I think I know what's killing this Center. One hundred people lose their jobs and we seem to want the commander to worry about toilet paper. The central Computing Division loses millions of dollars, and we want the Commander to worry about toilet paper. The ranges are becoming obstructed with Owens Valley dust, and we want the commander to worry about toilet paper.

It seems we've made so many rules as crutches to ineffective thinking and timid management that now, like Gulliver visiting the Lilliputians, we are tied down by this morass of red tape in our bureaucracy. I hope that, in your remaining days, you will address the need for the kind of can-do, imaginative leadership that made this base great, and that you'll pass on to your successor the challenge of cutting some of this red tape and getting down to gut issues of employment, fiscal responsibility, technical advantage, operational capability, and the other things that you and Mr. Hays can do.

Let other people down at my level worry about finding toilet paper.

ANSWER

I had not planned to respond to any questions/comments this week, but I can't resist this one. Rather than provide an answer, I'd like to restate the above tirade the way I sincerely believe it should have been said in the first place. My version follows:

I think I know what makes this place so great. A RIF is imposed on us by higher authority, but our top management goes "to the wall" in opposing it and took their lumps doing it, because they believed it was the right thing to do.

Our leaders have got the guts to bring on line a new computer system that is very expensive because they have the vision to see the ultimate advantage, and because they have faith in our people to make it ultimately pay off. We are taking the lead role for all of government in the air visibility arena to ensure our mission primacy in the out years; mobilizing community and industry support on a very controversial subject, and committing over \$300,000 in Center funds to solve the Owens Lake dust problem, as well as other visibility derogating sources.

I'm glad that during your tour here you have stressed the importance and the capability of China Lake, the need for improved quality of life, and have helped us remember how great we really are. One of the things that makes this place so great is that our leaders can address all those problems and a myriad of others and still take time to look out for the mundane matters that affect us all, like ensuring a steady supply of toilet paper.

FAREWELL THOUGHTS

I have found this line of communication very useful in helping me to do my job which, by the way, is to serve China Lake. I have learned much through the column and have been able to provide my thoughts in response, which I hope have been helpful to the reader. I will miss the opportunity to respond, but most of all I will miss being able to serve this great place. I love it.

Capt. Lahr honored by Ridgecrest CofC

The Ridgecrest Chamber of Commerce opened its newly-instituted "Honor America" program on Tuesday night by the presentation of a plaque to Capt. Lahr. The Skipper was the first among a group of local citizens who will be honored in this fashion.

Between this past Tuesday (Flag Day) and the Fourth of July, the Ridgecrest CofC will be paying similar recognition to other individuals within the community who local business people have chosen to commend for their loyalty and patriotism.

Tuesday's night presentation to Capt.

Lahr was made on behalf of the local business group by Gery Hucek, who reports that the "Honor America" program will be culminated by an Independence Day fete, followed by fireworks on July 4th at the Desert Empire Fairgrounds in Ridgecrest.

A crowd of some 150 persons attended the Flag Day dinner program in Joshua Hall during which Capt. Lahr was honored.

The Skipper responded to this tribute by stating: "There are no people like the people here in Ridgecrest. You honor America by your presence."



COMMANDER'S AWARD PRESENTED — Capt. Lahr (at right) was joined by Capt. J. L. Horacek (at left), head of the Public Works Department, in extending congratulations to two employees of Code 26 and to top brass of the Fire Division who received the Commander's Award for the parts each of them played in the latest series of tests carried out in conjunction with the Navy's aircraft carrier fire test program. Those honored were (l.-r.) Leroy O'Laughlin and

Darrell Johnson, fire chief and deputy chief, respectively; Donald Mumford, a civil engineering technician in the Public Works Department Construction Division; and Lcdr. David G. Roach, who heads the Construction Division. One other recipient of the Commander's Award, Stephen Nemeth, civil engineer in Code 262, was unable to be present for the photo. The awards for Excellence in Mission Support were presented by Capt. Lahr.

Team effort on tests at Minideck site nets Commander's Awards

Five Naval Weapons Center personnel were recipients of the Commander's Award for Excellence in Mission Support in recognition of the key roles they played in the most recent series of the Navy's aircraft carrier fire test program.

The presentations, which were made by Capt. Lahr, took place during the June 13 Commander's meeting of department heads and other top management officials of the Center.

Those singled out to receive the pyramid-shaped paperweights and letters of commendation that accompany this award were Leroy O'Laughlin and Darrell Johnson, fire chief and deputy fire chief, respectively, of the NWC Fire Division; Lcdr. David G. Roach, head of the Construction Division (Code 262) in the Public Works Department; Stephen Nemeth, civil engineer in Code 262; and Donald Mumford, a civil engineering technician in the Civil/Structural Branch of Code 262.

HIGH LEVEL OF INTEREST

Interest runs high in developing a system that can quickly extinguish a fire on board an aircraft carrier, Capt. Lahr said as he recalled that a number of admirals and other top ranking officials visited NWC during the period of time that simulated aircraft carrier fire tests were conducted at the Center's Minideck facility.

Speaking about aircraft carriers with their large supply of flammable fuels' as well as ordnance that also can present a hazard in the event of a fire, the Skipper emphasized the importance of the aircraft carrier fire fighting test program being conducted at China Lake.

Estimates of the amount of money such a successful program can save run as high as \$100 million, it was added.

Since January 1982, approximately 100 tests have been run at the Minideck (a facility capable of realistically simulating wind and other conditions on an aircraft carrier deck).

Fire Chief O'Laughlin was commended for his exemplary contributions to the planning, organizing and implementing of the Navy's aircraft carrier fire test program in collaboration with the Naval Research Laboratory and the Naval Materiel Command.

"The expertise gained by China Lake firefighters in carrying out these Minideck tests is a major factor in successful firefighting research and development within the Navy today," it is stated in the letter of commendation presented to O'Laughlin.

Deputy Fire Chief Johnson was cited for "directing the firefighting efforts at the Minideck." Johnson played a key role in meeting the heavy administrative demands of this project in an environment of very tight deadlines.

Johnson not only coordinated the requirements for personnel from other departments on the Center, he also supervised the firefighters, monitored the project budget, and assisted in ordering special equipment that was needed.

Lcdr. Roach was singled out to receive the Commander's Award in recognition of the initiative he displayed in obtaining contract negotiating authority from the Naval Facilities Engineering Command for Minideck facility modifications needed to support the aircraft carrier firefighting scoping tests.

WORK QUICKLY DONE

These modifications included installation of two 63,000-gallon water storage tanks and piping at the Minideck. Completion of construction in less than three weeks (normally four months or more would be required) was attributable (in part) to the fact that Lcdr. Roach obtained contract negotiation authority from NAVFAC.

Nemeth was commended for the exemplary manner in which he prepared and administered the contract for installing the two large water storage tanks at the Minideck, and also for his close coordination on a daily basis with the contractor in order to help solve any delays in the arrival of materials needed for the job.

Mumford was chosen to receive the Commander's Award based on his part in completing the design for the water storage tanks in an exceptionally short time, and then identifying qualified contractors who could meet the extremely tight construction schedule.

Mumford hand-carried the specifications to four contractors in Bakersfield on a Friday — making it possible to award the contract the following week.

Capt. Dickerson . . .

(Continued from Page 1)

Distinguished Flying Cross (3 awards) the Air Medal (17 flight and 4 individual awards), the Navy Commendation Medal with Combat V (5 awards) the Navy Meritorious Unit Commendation (2 awards), and various other campaign and service medals.

From Vietnam, Capt. Dickerson was transferred to the Commander Sixth Fleet Staff in the Mediterranean, where he served as Strike Warfare Liaison and Conventional Air Warfare Officer on board the Sixth Fleet flagship, the USS Little Rock.

No stranger to China Lake and its environs, Capt. Dickerson served here as a project pilot and Operations Officer with Air Test and Evaluation Squadron Five from 1969 until the early part of 1972, when he became Executive Officer and later Commanding Officer of VA 81 on board the aircraft carrier USS Forrestal deployed in the Mediterranean.

When he left the USS Forrestal in April 1974 it was to report for duty as Air Officer on the aircraft carrier USS Independence deployed to the North Atlantic and the Mediterranean. Two years later, he assumed command of VA 122 — the West Coast A-7E Fleet Readiness Squadron — and in the fall of 1977 reported to Commander Carrier Group Seven as Operations Officer.

A major aviation shore command was next in line for Capt. Dickerson, who, in August 1979, became the Commander of Training Air Wing Five at NAS Whiting Field, Milton, Fla.

He remained there until his transfer to the Chief of Naval Air Training at NAS, Corpus Christi, Tex., in August 1979, as the Assistant Chief of Staff for Plans and Programs.

From July 1982 until the present time, Capt. Dickerson's duties have been those of Chief of Staff for the Chief of Naval Air Training at Corpus Christi.

Capt. Dickerson is married to the former Cecile Lloyd of Alice, Tex. They have three children — a daughter, Denise, who is 22 years old, and two sons, David and Steven, who are 18 and 16 years of age.

Police reports . . .

An incident of malicious mischief at Vieweg Elementary School was reported last Friday morning to China Lake police.

School employees arriving at work last Friday morning discovered that a showcase door located outside the school's main office had been broken, and there was damage to an air vent cover installed on the roof of classroom wing three.

In addition, several floodlights located on the south side of the office building were broken. Loss due to the vandalism was estimated at \$110.

IGNITING FIREWORKS ILLEGAL

At mid-day last Friday, China Lake police were called to Murray Junior High School, where they took into custody a 15-year-old youth who is accused of igniting fireworks.

There is a ban on setting off fireworks anywhere on the Naval Weapons Center, police officials report. A misdemeanor, it is a violation of the Fire Code as well as the County Ordinance on this subject.

VANDALISM REPORTED

Police were called to the residence at 321 Sellars Circle shortly before 7 p.m. Sunday, after the tenant reported that a rock had been thrown through one of the windows on the front of the house. The incident occurred while the tenant was mowing the back yard. Loss as a result of the rock-throwing incident was set at \$100.

Belle Hervey leaves

post of mgr. of Fed'l

Women's Program

Belle Hervey has announced to the Federal Women's Program Committee that because of a decision to refocus her career, she will no longer be the Federal Women's Program Manager for NWC.

Ms. Hervey, who has been the FWPM for the past 3½ years, will devote her time to increasing emphasis on EEO training, publicizing EEO items, managing the Upward Mobility Program and the School Visitation Program, and dealing with sexual harassment prevention.

Ms. Hervey sees a lot of opportunity to inform and encourage young women through the School Visitation Program. This program features experts in various fields who talk with elementary and junior high school students about careers and the preparation needed to enter specific career fields. In conjunction with that program, Ms. Hervey plans to study the feasibility of implementing a tutorial program at NWC to assist students who may be experiencing difficulty with academic subjects.

A temporary FWP Manager is expected to be announced this week. According to Naomi Mulhern, head of the EEO Office, the new manager will take the position as a collateral duty for from four to six months.

Next meeting of Fed'l

Managers' Association

planned on Tuesday

The next monthly meeting of the China Lake chapter of the Federal Managers' Association (FMA) will be held at 11:30 a.m. Tuesday at the Enlisted Mess (open).

All interested persons are invited to attend and hear a tape recording of the speech delivered by Congressman William D. Ford, Chairman of the House Post Office and Civil Service Committee.

This talk was given during the 45th national convention of FMA, which was held this past March in Washington, D.C.

According to Dennis Rowell, FMA president, the talk by Congressman Ford provides insight on how cost savings through reductions in Civil Service benefits were "sold" to the current administration.

Those who wish to order sandwiches for their lunch, instead of purchasing other menu items prepared ahead of time for lunch, are asked to contact the EM by calling 446-6929.

NWC Command Training Team now in high gear

Although the Naval Weapons Center Command Training Team (CTT) was only organized on April 15, the eight NWC enlisted personnel, divided in teams of two, have each already conducted a day-long workshop on "Military Rights and Responsibilities" and "Cultural Expressions in the Navy."

Team-teaching the eight-hour workshop is required to complete the training syllabus for CTT members because of the large amount of preparation the facilitators needed for each workshop. The two facilitators then can allot enough time for each to lead the group in discussions and training exercises.

PN2 Karen Schroeder, who co-facilitated the June 1 workshop with AME1 Daniel Curdy, says that organizing all the information handouts, training aids, and course materials took about the equivalent of three working days. That such preparations were usually made on their own off-duty time is a testimonial to the dedication of CTT members.

"It was worth all the effort," she says. "By the end of the workshop, we both felt we had accomplished something."

The evaluations received from the 20 personnel in attendance indicated that their feeling was shared.

A total of about 110 junior enlisted personnel on board attended the five workshops conducted each Wednesday from May 4 through June 1. Their evaluations of the workshops indicated the training was of value — definitely a positive experience.

Their comments, questions, and specific feedback on what they perceived as actual or potential problems or complaints are used to update the workshops and to promote the goals of the Human Relations Council (HRC).

The HRC, headed by Cdr. G. L. Herbster, refers to this feedback in addressing areas of concern and, if necessary, the updating of the Affirmative Action Plan.

Now that the training syllabus for the CTT members has been completed, workshops will be held monthly. As tasked by the Naval Material Command, CTT members will also conduct other types of workshops than those currently underway.

CTT members include ADC Roland G. Gerber, AQC Timothy G. Nixon, PR2 Patricia E. Carey, FTM Paul A. Maddox, AME1 Curdy, ABH1 Warren Shannon, AMH2 Thomas L. Boden, and PN2 Schroeder. Chief Gerber has also been especially helpful in serving as liaison with airfield personnel.



INTERESTING SUBJECT — PN2 Karen Schroeder watches as AME1 Daniel Curdy discusses management responsibilities for equal employment opportunity during a workshop in which they served as co-facilitators. They are part of the eight-member Command Training Team for China Lake. — Photo by PHAN Greg Hogan

AD1 R. G. Godbey, the Military EEO Coordinator for the Center, predicts that the commitment shown by the Command in sponsoring the workshops, by the CTT members, and by the attendees will result in an enhanced working environment for all military personnel at NWC.

"It's a total team effort," he says, "and total team efforts often bring outstanding results."

Ex-Range Dept. electronics tech.

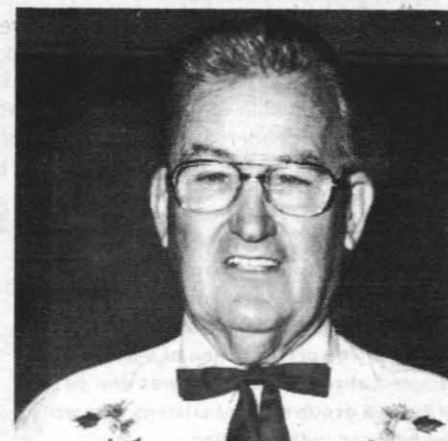
gets 40-year Fed'l service pin

A 40-year Federal length-of-service award was presented recently to William A. Jones, a former electronics technician in the Range Department who retired recently.

Presentation of the service pin and certificate accompanying it was made by Capt. Lahr during a retirement party held at the Chief Petty Officers' Club.

Jones' 40 years of service with the Federal Government began in October 1942 when he enlisted in the U.S. Army. Trained as a fire control electrician, he was stationed in Pittsburg, Pa., until December 1945, when he was honorably discharged.

After leaving the Army, Jones worked briefly for a steel company in Pennsylvania before entering Civil Service at 2nd Army Headquarters in Pittsburg in July 1946. In July 1951, he transferred to George Air Force Base in Victorville, Calif., as a plant electrician. Jones moved a year later to Edwards Air Force Base, and in September



William A. Jones

Sacramento, Calif., in September 1954 and worked there until May of the following year, when he returned to China Lake.

Since rejoining the work force here in 1955, Jones had plied his trade as an electrician in a number of different departments. These include Public Works the former Test Department, and the Electronics Systems Department.

Since 1973 until the time of his retirement, Jones worked in the NWC Range Department — most recently in the Warhead Test Branch.

Jones was the recipient of a Sustained Superior Performance award, and his personnel file contains several letters of appreciation and commendation for jobs well done.

For the past 14 years, he has been actively involved in assisting underprivileged Mexican children who are in need of medical attention. He is planning to move out of the valley and closer to the border in the next few years because of the distance he must travel to do this charitable work.

GROUND BREAKING CEREMONY — Start of construction on a new building that will provide quarters for the Housing Division of the Public Works Department was signalled by a ground breaking ceremony last Friday afternoon. Participants in this event were (l.-r.) Ens. Mark Kistner, Capt. Scotty Vaught, Tom McCollum, Bill Hatfield and James Glasgow. Ens. Kistner is the assistant Resident Officer-in-Charge of Construction; Capt. Vaught is the NWC Chief Staff Officer; McCollum, an architect in the Architectural Division of the Public Works Department, designed the new building; Hatfield heads the Housing Division; and Glasgow represented the successful bidder on this project — Glasgow Construction, Inc., of Laguna Hills, Calif. The new Housing Division building is scheduled for completion next February at a cost of \$253,000.

Remember when . . .



Officer Candidate School at Newport, R.I., was the setting for the above photo that was taken nearly 30 years ago.

A native Minnesotan who entered OCS after his graduation from St. John's University in Collegeville, Minn., this week's "Remember when . . ." column personality would soon be embarked on a career as a naval aviator, after first being commissioned an ensign in 1954.

"Join the Navy and see the world," an old sea-service recruiting slogan, was only part of the attraction of military service, for it also provided the thrill of flying high-powered jet aircraft and doing it under the strain of combat conditions.

During the time he was a college student, working during the summer months at Yellowstone Park provided one of his early opportunities for travel, as well as the opportunity to keep in touch with a young lady from his hometown of St. Cloud, Minn., who also worked summers at this same well-known national park.

The two were married in December 1954, and he completed flight training at Pensacola, Fla., the following year.

His first duty after receiving his wings was as an A-1 Skyraider pilot with Attack Squadron (VA) 15 on board the aircraft carrier USS Forrestal during a Mediterranean deployment.

In subsequent years, his lengthy career as a naval officer and aviator varied from serving as a primary flight instructor to receiving nuclear weapons training. Additionally, as a member of VA 93 during deployments on board the Aircraft Carriers USS Enterprise and Hancock in 1965 and 1966, he flew 230 combat missions in Vietnam.

Highlights of his Navy career also included duty as Commanding Officer of VA-81 at the time this squadron won the U.S. Naval Air Forces Atlantic Fleet Battle Efficiency Award for A-4 squadrons; a tour of duty as Director of Aircraft Projects at the Naval Weapons Evaluation Facility, Albuquerque, N.M.; and two years on the staff of the Chief of Naval Operations as the Tactical Nuclear Weapons Plans Officer.

If you haven't recognized this week's "Remember when . . ." column personality, turn to Page 8.

Editor's note: Readers' contributions of old photos for the "Remember when . . ." column can be made by delivering them to the Public Affairs Office, attention Beth Hollermans, phone NWC ext. 3511. Please include a telephone number at work so that information to accompany the photo can be obtained.

For those unable to attend the IEEE meeting, Capt. Hopper will present an expanded version of this same information during a seminar that will be held from 2:30 to 4:30 p.m. Monday in the Michelson Laboratory auditorium (Rm. 1000-D).

This seminar, which is open to all interested persons, has been arranged by the Federal Women's Program, in conjunction with the local chapter of Federally Employed Women.

Firewood cutting permits issued in Ridgecrest Saturday

Sequoia National Forest personnel will be in Ridgecrest on Saturday to issue personal use firewood cutting permits for the Kern Plateau, Greenhorn and Piute Mountains.

Permits will be issued between 9 a.m. and 5 p.m. at the Kern County Fire Station on Las Flores Street.

Woodcutting areas on the Kern Plateau are expected to open on June 25. Greenhorn and Piute Mountain areas are now open.

The Sequoia National Forest began a revised system for personal gathering of firewood effective last March 1. Changes in the program reflect a new national policy requiring payment of a permit fee for gathering firewood from National Forests.

Woodcutters will be charged \$5 a cord for firewood. A minimum fee of \$10 will be charged which entitles the permittee to two cords of wood. Woodcutters will be allowed to purchase five cords of wood for personal use only, not to be resold.

"Firewood cutters should take the time to read and be aware of regulations that apply to the new program. Chainsaw spark arrester requirements for fire prevention and the use of load transportation forms will be strictly enforced," Bob Addison, district ranger in Kernville, stated.

Retirement party

for Capt. Horacek

planned on June 29

Plans were announced this week for a retirement party for Capt. J. L. Horacek, head of the Public Works Department.

This will be an al fresco affair on the evening of Thursday, June 29, on the patio at the golf course clubhouse.

A social hour starting at 6:30 p.m. will precede the presentation of farewell gifts and mementos. Those who will have presentations to make to Capt. Horacek are asked to pass this information along by calling Capt. G. L. Lee at NWC ext. 2250.

Capt. Lee, the NWC Director of Supply, and Capt. W. H. Greene, Jr., Deputy Test and Evaluation Director, will share the podium as masters of ceremonies during the retirement party for Capt. Horacek.

No dinner is scheduled, but heavy hors d'oeuvres will be prepared for this event. Those planning to attend are asked to call Eloise Burklund at NWC Ext. 2643 so that name tags can be prepared ahead of time.

IEEE meeting to feature talk by noted Navy computer expert

All interested persons are invited to hear Capt. Grace Murray Hopper, USNR, address an open meeting of the China Lake Section of the Institute of Electrical and Electronics Engineers (IEEE) on Monday at 11:30 a.m. in the Mojave Room of the Commissioned Officers' Mess.

Advance reservations are not required. Capt. Hopper will discuss "Future Possibilities: Data, Hardware, Software, and People."

Nine years after she received her doctorate in mathematics from Yale University

Her distinguished career as a mathematician and expert on software and programming languages has led to her being elected as a Fellow of the IEEE in 1962, in addition to receiving more than 20 other distinguished awards since that time.

At the end of 1966, she was retired from the Navy with the rank of commander in the Retired Reserve. She was recalled to active duty in August 1967, was promoted to the rank of captain in 1973, and is presently serving, on active duty, with the Naval Data Automation Command.

In 1934, she joined the Naval Reserve and attended Midshipman's school. Upon graduation, she was ordered to the Bureau of Ordnance Computation Project at Harvard, where she became the third programmer on the first large scale digital computer in the United States, and, she notes, she's been coping with computers ever since.



FROCKED TO COMMANDER — LCdr. David B. Kelley, head of the Biomedical and Test Parachutist Support Division in the Aerosystems Department, was recently frocked to commander. His wife, Gail, is shown attaching the silver leaf commander insignia to his collar. Cdr. Kelly, who has been at NWC for the past year, transferred here from COMNAVAIRPAC at NAS North Island, San Diego, where he was the Aeromedical Safety Officer. He is a veteran of more than 15 years of service in the Navy. Frocking is a process whereby an officer or chief receives all the rights and privileges of the next highest rank without receiving a raise in pay. It is implemented when the officer or chief has been selected for promotion, is filling a billet normally held by the next higher rank, but has to wait for a promotion date. — Photo by PH1 Benita Tetreault

Electronic Warfare Center . . .

(Continued from Page 1)

variety of sites in order to conduct tests. Removing the metal-sided trailers and vans also will "clean up" the test sites themselves, since, under certain conditions, the trailers can interfere with radar antenna patterns.

Completion of work on the new Electronic Warfare Operations Center makes it possible to relocate two inadequate operations centers now housed in old vans and trailers that were not designed for enclosing expensive electronic equipment.

Equipment from both Land Site 1 and from Sea Site is destined for relocation in the new building. Until this move can be completed, however, aircraft flying in the same general area will continue to be controlled by two separate test operation centers that are linked only by radio communications.

Full use of the new Electronic Warfare Operations Center will consolidate this aspect of test operations at the EWTES facility. Additionally, because the new

building is located near the existing computer center, the necessary interface between the computers and test data gathering equipment in the new building will be enhanced. The result will be more accurate test data, as well as improved range safety.

Improvements undertaken at the EWTES facility also have included the installation of a fiber optics communication system for voice, radar and video from Land Site 1 and Sea Site to the Electronic Warfare Operations Center.

This new building will house Code 35's Test Operations Branch, the Instrumentation Engineering Branch, as well as some contractor personnel from the Special Projects Division of the EG&G Co. headquartered in Las Vegas, who are involved in operations and maintenance work.

Equipment to be installed in the Electronic Warfare Operations Center includes test operating consoles for display of data and the communication control of tests; and consoles for engineers, test conductors, air controllers, project engineers and customer representatives.

In addition, there will be computer-generated displays, radar displays and TV monitors that are needed to keep those on the ground abreast of what is taking place in the air during the various types of electronic warfare tests that are run, as well as equipment for use in making video and audio recordings of the test work.

Space also is provided in the new building for equipment maintenance and fabrication shops. This will be a welcome relief from the conditions at Sea Site, where the only maintenance area available also doubles as a hallway that connects the operations area and the recording area.

NRS fund drive . . .

(Continued from Page 1)

would like financial counseling, they should bring copies of all bills and an itemized list of their expenses.

For motor vehicle repairs, a written estimate of the cost, the vehicle registration, and insurance papers are required.

When help with basic living expenses are needed, bring utility bills and the landlord's statement of rent due.

If medical or dental assistance is needed, Navy Relief will provide an estimate form to be completed by the doctor.

It's always best to contact the Navy Relief Society by calling 446-4746 to make sure you have all of the proper documents before making a visit. Being prepared will speed up the interview and help the Navy Relief Society provide the fastest assistance possible.



Capt. Grace Murray Hopper

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