



FASCINATING INFORMATION — Angela Miyasaki, a teacher at the Immanuel Christian School in Ridgecrest, and some of her kindergarten pupils listen with interest as Dave Eiband, QF-4 Program Manager, describes the operation of drone aircraft. The youngsters and their teachers toured Hangar 2 recently to learn more about aircraft and drones. —Photo by Claire Grounds

Topflight service, low prices goal of NWC Commissary Store

Even though the Commissary Store in Bennington Plaza already does an outstanding business, SHC R. M. Gonsalvo, Officer-in-Charge, hopes to increase this amount substantially through offering better service to customers.

Customers are already getting very low prices — basically the actual cost of the items carried. When items are listed as sale items, they actually are priced below cost through a Voluntary Price Reduction (VPR) program carried on through food suppliers to encourage sales of some particular food item.

Sales of produce items often are the result of a special purchase available, with savings passed on to Commissary customers.

Auditions scheduled to fill adult roles in CLOTA summer show

Auditions for adults roles in the Community Light Opera and Theater Association (CLOTA) summer production of "The Sound of Music" will be held Monday through Thursday evenings at 6 at the CLOTA building just south of the drive-in theater on Inyo Street in Ridgecrest.

About 30 children have also been called back to try out for the eight children's roles; these were selected from the 120 who auditioned in May.

Director Elena Vitale says that adults may try out for roles that are singing only, dancing only, speaking only, or combinations of the above.

The production is scheduled to be presented at Burroughs High School lecture center on Aug. 10, 11, 12, 15, 16, 17, and 18.

NOTS/NWC picnic set next Wednesday at park in Escondido

Kit Carson Park in Escondido, Calif., will be the setting for the annual Naval Ordnance Test Station/Naval Weapons Center no-host picnic, which will be held on Wednesday, June 13, starting at 3 p.m.

This event, which provides the opportunity to renew acquaintances, is open to both retirees and those still on working at China Lake.

Kit Carson Park can be reached from Freeway 1-15 by taking the Via Rancho Parkway off-ramp and traveling east to the second traffic signal. At that point a left turn leads motorists directly to the park.

Picnickers are reminded to bring their own food and utensils, as well as warm clothing, in case there is a change in the weather.

Summer tour brings Continental singers to theater June 16

The Continental singers and orchestra, as part of their annual summer tour, will present a live concert of contemporary Christian music on Saturday, June 16, at 7 p.m. at the Center Theater.

This year's concert theme is "Come Love the Lord." In addition to featuring medleys from the group's album of the same name, the program will include a variety of Christian songs and hymns for the entire family.

The 24 vocalists and 11-piece orchestra are highly trained and talented musicians selected by audition from thousands of high school and college-age young people across the nation and from some foreign countries as well. Auditions are held after each local concert for singers, instrumentalists and technical staff.

This part of the program has proven to be so popular among young performers who wish to join the tour that the Continental singers and orchestra has grown from one group in 1967 to 17 this year.

Since organized by Cam Florida, various units of the Continental singers and orchestra have presented more than 8,000 programs in the U.S., in addition to making more than 2,400 foreign appearances before a total of more than 4.5 million people. The philosophy of Florida is that "regardless of the country or religion, music is the common language."

Concerts are held in churches, auditoriums, outdoor pavilions, at military bases, and in hospitals. The group is completely self-contained — having its own sound and lighting equipment.

In addition to performing in all 50 states, the Continental singers and orchestra has toured Canada, Great Britain and Ireland, eastern and western Europe, plus Russia, Poland, Yugoslavia, the Middle East, South America, Australia, New Zealand, the South Pacific, the Far East, and the Caribbean Islands.

The local concert is being sponsored by the Indian Wells Valley Ministerial Fellowship.

'Summer Madness' dance planned at Youth Center

The Youth Center has planned a "Summer Madness" dance from 7:30 to 11:30 p.m. on Saturday, June 16, for young adults, 15 to 17 years of age. The price of admission will be \$2 per person or \$3 per couple.

Ted Lemon, a well-known disc jockey among local young people, will be playing the favorite music of today's generation.

For more details inquire at the Information, Ticket, and Tour office in the Community Center, or phone NWC ext. 2010.



RUN FOR THE MONEY — LCdr. Terry Briggs, Capt. Joe Phaneuf, and Lt. Brice Hammerstein loped to the top of "B" Mountain in their run for Navy Relief last Thursday morning. They left the airfield at 7:30 a.m., and 68 min., 21 sec., later reached the top of the mountain 7 miles off. Adding to the difficulty of the run was the fact that their route took them up 1,100 feet, all of it in the last 2 1/2 miles. Since they made their run within 2 min. of their estimated time of 70 minutes, they collected \$700 in pledges for the Navy Relief Society fund drive. — Photo by PHAN Rebecca Gill

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.

SATURDAY JUNE 9
"MY FAVORITE YEAR"
Starring Peter O'Toole and Mark-Linn Baker (Comedy, rated PG, 92 min.)

SUNDAY JUNE 10
"FOR THE DEATH OF A COP"
Starring Alain Delon and Anne Parillaud (Action-Drama, rated PG, 106 min.)

MONDAY JUNE 11
"ALL THE RIGHT MOVES"
Starring Tom Cruise and Craig T. Nelson (Comedy-Drama, rated PG, 90 min.)

TUESDAY JUNE 12
MATINEE: "THE BLACK STALLION RETURNS"
Starring Kelly Reno and Joe Spano (Adventure, rated PG, 103 min.)
Box office opens 1:30 p.m.

WEDNESDAY JUNE 13
"ZELIG"
Starring Woody Allen and Mia Farrow (Comedy, rated PG, 79 min.)

THURSDAY JUNE 14
MATINEE: "CINDERELLA"
Box office opens 1:30 p.m. (Animated fantasy, rated G, 74 min.)

FRIDAY JUNE 15
"BEST FRIENDS"
Starring Burt Reynolds and Goldie Hawn (Romantic Comedy, rated PG, 108 min.)

Talk about sailing ship slated at Navy League meeting Thurs.

The beauty, grace and spirit of the sailing ship California (a full-scale replica of the 1849-vintage revenue cutter Lawrence) will be described to members and guests at a dinner meeting of the Indian Wells Valley Council of the Navy League on Thursday, June 14.

Speaker at the meeting, which will be held at El Charro Avitia restaurant on China Lake Boulevard in Ridgecrest, will be Cdr. Gary Mattox, USN (Ret.).

Cdr. Mattox will show pictures of the California from the time of her keel-laying on July 4 of last year through her launching on Memorial Day.

The California will represent the State of California during the sailing of the tall ships at the 1984 Olympic games, and at OPSAIL 1986 in New York harbor in celebration of the centennial of the Statue of Liberty.

She will also be used for training of Navy League-sponsored Sea Cadets, according to the retired officer from South Laguna.

A social hour at 6:30 p.m. will precede the dinner at 7:30. Menu choices are either a combination Mexican plate or a chimichanga; either costs \$7.50 for the dinner.

Reservations, which must be made by Monday, can be made by telephoning 446-7244, 446-5488, 375-4272, 375-5515 (mornings), or 446-2538 (between 9 a.m. and 2 p.m.)

Father's Day sale slated

The Navy Exchange will be having a Father's Day sale, from June 12 to 16.

A host of items will be green-tagged to help wives and children of military fathers select that special gift on this special day.

U.S. Government Printing Office: 1984—No. 1013

From: _____

To: _____

PLACE STAMP HERE



NAVAL WEAPONS CENTER
CHINA LAKE
CALIFORNIA

Superior Achievement Awards

Special recognition for team effort on Gator Weapon System merited

The outstanding contributions of the Naval Weapons Center's Gator Weapons System Development Project Team was recognized recently when the nine men comprising the team were presented with Superior Achievement Awards by Dr. Lloyd Smith, head of the Conventional Weapons Division of the Ordnance Systems Department.

Receiving the awards were Moyle L. Braithwaite, William R. Bryant, Edward Gaunt, Jerry L. Gentry, Walter J. Hannon, Roy M. Ito, Ron Keck, Roger J. McEntee, and William R. Nevins.

The Gator Weapon System, a Tri-Service development, incorporates Army-developed

surface-scatterable land mines in Navy and Air Force unique aircraft dispensers to provide high-speed aircraft-delivered scatterable land mine system.

This antiarmor weapon system measurably increases the combat readiness of Air Force and Navy Tactical Air Commands by providing them with an effective and formidable capability that can be employed to meet needs relative to terrain denial, interdiction and/or destruction of enemy forces and supply lines.

Both the Air Force and the Navy versions completed operational evaluation tests successfully two years ago and were transitioned to the Engineering Department from the Ordnance Department for follow-on production efforts. Subsequently, the same team that has been working with the Gator Weapon System since 1972 is continuing to provide its expertise and technical support as required to complete the production, product improvement, and contractual efforts.

"The Gator Program is an outstanding example of an effective and productive Tri-Service Team effort," stated R. J. DeMarco, head of the Weapons Systems Branch "B" and branch head of the NWC Gator development team. "Only through the exceptional technical skills, knowledge, dedication, and cooperation of all the Air Force, Army and Navy personnel from upper management/sponsors and Operational Forces down to the 'hands on' type engineers and technicians was the program brought to such a successful conclusion."

There is no ready made, formatted procedure to properly recognize the contributions of all Department of Defense personnel. (Continued on Page 5)



PERSISTENCE PAYS OFF — Members of the Gator Weapon System team, who have been working on this Tri-Service program since its inception, hold Superior Achievement Awards for their successful work. Seen (l. to r.) are Edward Gaunt, Walter J. Hannon, Roger McEtee, Moyle L. Braithwaite, Jerry L. Gentry, Roy Ito, William R. Nevins, Ron Keck, William R. Bryant, and Richard De Marco, their branch head. — Photo by PHAN Rebecca Gill

Mercury drops as strong winds rake Indian Wells Valley

The old saying to the effect that if you don't like the weather, just be patient, it'll change, was borne out again here recently.

After a record-setting 108 degrees on Monday, May 28, this past Monday brought strong winds that, while not conducive to an evening stroll, did lower the temperature.

According to AGC (AW) R. L. Braddock, Chief Petty Officer-in-Charge of the Naval Oceanography Command Detachment at Armitage Airfield, the maximum temperature this past Monday was 84, and there was an overnight minimum of 64.

Advisory gale force wind began at around 2 p.m. Monday and finally died down at 1:30 a.m. Tuesday, Chief Braddock said. Peak gusts, which hit 40 knots (46 miles per hour), occurred at around 8:15 p.m. Monday.

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GETTING READY FOR TEST — A Gator weapons system is removed from its carrier so ordnance personnel can load it onto an adjacent aircraft. The Air Force version of Gator recently passed First Article Acceptance Tests in an outstanding manner. (Continued on Page 5)

Briefings on advanced air-to-air missile worthy of special honor

A surprise presentation of the Commander's Award for mission support was made recently in the NWC Weapons Department office to Cdr. Billy C. Boatright, head of Code 39's Anti-Air Projects Office.

The award, which consists of a pyramid-shaped paperweight and a letter of commendation, was presented by Capt. K. A. Dickerson, NWC Commander, in recognition of Cdr. Boatright's efforts on behalf of the Center and naval aviation in organizing and presenting briefings on the Advanced Common Intercept Missile Demonstration/Advanced Air-to-Air Missile (ACIMD/AAAM) Program within the Navy.

Among those present to join Capt. Dickerson in extending congratulations to the latest recipient of the Commander's Award were Gerry Schiefer, Deputy Technical Director; D. G. Bullard, head of the Weapons Department; Norm Woodall, head of the Advanced Common Intercept Missile Demonstration Office; Jim Kneppshield and Sterling Haaland, who are the head, and acting head, respectively, of Code 39's Advanced Projects Office and the Anti-Surface Projects Office.

The Commander's Award was established in 1979 to recognize Center employees or

military personnel whose achievements in mission-support activities are comparable to those honored by the presentation to them of the Technical Director's Award for technical and scientific achievements.

According to Bullard, who nominated Cdr. Boatright for the Commander's Award, the Navy officer provided leadership to a senior civilian NWC technical (Continued on Page 4)

In final week of NRS campaign fund drive, total reaches \$13,725

As the final week of the fund drive for the Navy Relief Society began, a total of \$9,133 had been pledged by personnel of the Naval Weapons Center and the smaller tenant units, and \$4,592.75 by personnel of Air Test and Evaluation Squadron Five.

Coordinators of the fund drive (LCdr. John Cullinan and Lt. Brice Hammerstein for NWC and Lt. Bob Maholchic for VX-5) ask that anyone who still has any money or pledges outstanding for the Navy Relief Society get these in immediately because the fund raising officially ended on June 6.



NAVY OFFICER HONORED — Capt. K. A. Dickerson, NWC Commander, congratulates Cdr. Billy C. Boatright as he presents the Commander's Award for mission support to the head of Code 39's Anti-Air Projects Office. Cdr. Boatright was singled out for this honor in recognition of his outstanding efforts in organizing and presenting briefings on the Advanced Common Intercept Missile Demonstration/Advanced Air-to-Air Missile program within the Navy. — Photo by Jim Baldwin

Announcement No. 35-024-84, Interdisciplinary, Computer Scientist, Physicist, Electronics Engineer, Mathematician, DP-3, 1350, 1310, 855, 1520, Code 3321 — This position is located in the Millimeter Wave Systems Branch, RF Development Division, Electronic Warfare Department. The incumbent will perform as the software manager for the low cost HARM Seeker project. The incumbent will set up and support two chief programmer teams. The incumbent will be responsible for determining and obtaining the required support; establishing software development guidelines and plans; organizing, guiding and directing the software efforts; ensuring that adequate facilities are made available; and for directing the overall technical approaches taken by the software development teams. The incumbent will be responsible for initiating and coordinating any contracted tasks required to support this effort. **Job Relevant Criteria:** Knowledge of computer systems, especially real-time, dedicated or tactical systems; ability to lead and function as part of an integrated software/hardware team; ability to manage and lead a software effort; ability to communicate well both orally and in writing; ability to work with all levels of management.

Announcement No. C-61-13, Quality Assurance Specialist, DS-1910-2, PAC No. 838187, Code 6141 — This position is located in the Magazine Branch, Ordnance Division, Aircraft Department. Incumbent performs quality assurance planning, receipt, inspection, storage/segregation compatibility control, preflight inspection, document control, submit waiver request and discrepancy reports. **Job Relevant Criteria:** Ability to communicate effectively, both orally and in writing; knowledge of ordnance inspection and storage; knowledge of ordnance shipping procedures. Status eligibles may apply.

Announcement No. C-61-12, Equipment Specialist (Aircraft & Missile), DS-1670-2, Code 6129 — This position is located in the Ground Support Equipment Section, Aircraft Support Division, Aircraft Department. The incumbent will be responsible for assisting the ground support work centers in the repair and modification of equipment used in aircraft operations. This will require reviewing requirements, ordering and stocking of repair parts, search for new equipment on and off Center, and modifications to satisfy requirements. **Job Relevant Criteria:** Knowledge of aircraft systems and support equipment; ability to communicate effectively both orally and in writing; the incumbent will also conduct various training classes in order to qualify operators.

Announcement No. 35-23-84 Interdisciplinary, Computer Scientist, Physicist, Electronics Engineer, Mathematician, DP-3 1350; 1310; 855; 1520, Code 3321 (1 or 2 positions) — This position is located in the Millimeter Wave Systems Branch, RF Development Division, Electronic Warfare Department. The incumbent will perform as a chief programmer for software development on the low cost HARM seeker project. The incumbent will be responsible for the design, development and testing, and documentation of tactical software; and will become familiar with the existing HARM assembly language code and documentation. The incumbent will be supported by a team and will be responsible for defining the required support from the team and for defining the requirements for specialized software tools. The incumbent will participate in structured walkthroughs and design reviews as an inherent part of the understanding, design and coding tasks. **Job Relevant Criteria:** Knowledge of computer systems, especially real-time, dedicated or tactical systems; experience in FORTRAN and Pascal; experience in assembly language programming; ability and willingness to learn new assembly languages; ability to plan, design, code, debug, and document software projects as part of an integrated software/hardware team; ability to function independently with minimal direction and supervision; ability to communicate well both orally and in writing. Some experience in computer hardware and interfacing is desirable.

Announcement No. 30-033, Interdisciplinary (Electronics/Electrical/Mechanical Engineer/Physicist), DP-855-830-1310-2, PAC No. 843187, Code 3945 — This position is located in the newly formed Systems Integration and Evaluation Branch, Electro-Optics Division, Weapons Department. The branch is located at the Naval Air Facility and supports flight test programs and the integration of weapons systems onto various aircraft. The incumbent will support various flight test programs. Responsibilities will include hardware checkout; aircraft test and trouble shooting; etc. **Job Relevant Criteria:** Knowledge of aircraft systems; general knowledge of missile systems; ability to analyze, debug and test aircraft systems; ability to communicate well both orally and in writing.

Announcement No. 30-022, Interdisciplinary (Electronics/General/Mechanical/Aerospace Engineer/Physicist), DP-855/801/830/861/1310-3, PAC No. 843187, Code 3922 — This position is that of AMRAAM Program Manager, AMRAAM Program Office, Weapons Department. As NWC Program Manager for AMRAAM, the incumbent plans, guides, directs, controls, and coordinates the NWC assigned responsibilities for the complex airborne weapons subsystem developments on AMRAAM programs. **Job Relevant Criteria:** Experience in missile systems design, analysis, testing, evaluation and production engineering; conducting the evaluation of a major weapons system including extensive involvement with NAVAIR and DoD field activities; ability to deal effectively with personnel of varying technical backgrounds; skill in communicating both orally and in writing.

Announcement No. 31-027, Interdisciplinary, Computer Scientist 1550, Physicist 1310, Electronics Engineer 855,

Promotional opportunities

Applications (Standard Form 171) should be in the drop box at the Reception Desk of the Personnel Dept., 505 Blandy. Unless otherwise specified at 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 090-224. 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 1-118; those for all wage system positions are those defined in OPM Handbook C-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 Equal Opportunity Center is an Equal Opportunity Employer; selections are made without discrimination for any nonmerit reason.

Mathematician 1520, DP-2/3 PAC No. 8431611, Code 3141 — This position is as a Software Engineer in the Software Development 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/A-18 aircraft. The incumbent will be responsible for section head for the development and implementation of F-18 WS real-time simulation and support software. The primary function of this position will be to analyze, design, code, test document, and maintain F-18 WSSP software. This software includes mathematical models, operating systems and application software that are to be developed for WSSP laboratory workstations. The incumbent will be required to conduct software design reviews and walkthroughs with Center and contract personnel. **Job Relevant Criteria:** Knowledge of avionics systems, ability to plan, schedule, and coordinate technical work as a part of a major project; ability to communicate well, both orally and in writing; experience in formalized software engineering development and maintenance standards and practices such as Yourdon; experience in Fortran and other HOLA; experience in DEC, PDP and VAX operating systems and applications. If the position is filled at the DP-3 level, promotion potential will be to a DP-3, but not guaranteed. Applications will be accepted from status eligibles. Previous applicants are being considered and need not reapply.

Announcement No. 00-010, Space Resources Manager, DP-301-3, Code, 8242 — This position is located in the Deputy Support Directorate, Plant Resources Office. The incumbent is responsible for assisting departments in locating the space resources necessary to fulfill their tasks and missions. Incumbents must evaluate all space requests, proposed space transfers, and the utilization of available space. Incumbent must review and recommend proposed space transfers and assignments consistent with current or anticipated needs of the Center. As a member of the Facility Planning Board Screening Committee, the incumbent reviews proposed minor construction, alteration, major repair and equipment installation projects. **Job Relevant Criteria:** Ability to exercise originality and initiative in solving facility and space assignment problems from a Center perspective; ability to interpret and administer facility management policies and guidelines; ability to work effectively with personnel on and off Center; ability to communicate effectively, both orally and in writing. Previous applicants are being considered and need not reapply.

Announcement No. 31-054, Interdisciplinary (Electrical, Electronics Engineer/Computer Scientist), DP-7/850/855/1550-1/2 PAC No. 843187, Code 3111 — This position is located in the A-4/AV-8B Facility Branch, Avionic Facilities Division, Aircraft Weapons Integration Department. The incumbent develops, maintains and operates simulation and integration facilities to support the A-4/AV-8B Weapon System Support Facility (WSSF) in the role of technical assistance, requirements definition, system development, weapons system interfacing, validation and Fleet support. Responsibilities for this position include design, integration of avionics systems and subsystems into the WSSFs. **Job Relevant Criteria:** Knowledge of electronic design techniques and processes; ability to analyze, debug and test electronic systems; ability to communicate well both orally and in writing. Promotion potential is to DP-3, but not guaranteed. Previous applicants are being considered and need not reapply.

Announcement No. 31-050, Administrative Officer, DA-341-2/3, PAC No. 833137, Code 2102 — This position is located in the Targeting Division, Aircraft Weapons Integration Department. The incumbent provides full administrative support to the division. Responsibilities include financial management/budget analysis for project and overhead funding, contract/procurement monitoring, personnel action preparation and monitoring, facilities/space coordination, and plant account/equipment management. **Job Relevant Criteria:** Knowledge and experience with NWC Navy financial/budget processes and systems, procurement methods and procedures, and personnel action standards and procedures; ability to exercise originality, initiative, and judgment in administering Center policies and guidelines; ability to perform administrative duties independently and interface effectively with all levels of personnel; ability to communicate

effectively orally and in writing; knowledge of SEED database. Previous applicants are being considered and need not reapply.

Announcement No. 31061, Interdisciplinary (Electronics Engineer/Physicist/Mathematician), DP-855/1310/1520-3, PAC No. 8431678, Code 3107 — This position is that of a system engineer on the MultiSensor Targeting (MST) project development team for the Fighter/Attack Avionics Targeting Modification (FAATM) Program, a major 6.2 Special Technology program being accomplished under the Targeting/Weapon Control Block. The incumbent will be responsible for supporting the MST project team in the design, development, testing and evaluation of the MST architecture and will report directly to the MST Project Engineer. **Job Relevant Criteria:** Knowledge of digital hardware and software systems; knowledge of system engineering; experience in the development of software for operation under the VAX/VMS operating system and VAX equipment systems integration; ability to communicate effectively orally and in writing; ability to plan, schedule and carry projects/tasks through to completion; ability to communicate effectively in writing and orally; and ability to direct/work autonomously and effectively on teams of multi-disciplined military, contractor and civilian personnel. Status eligibles may apply. Previous applicants are being considered and need not reapply.

Announcement No. 09-024, Equal Employment Opportunity Specialist, DA-200-1, PAC No. 8409323E1, Code 0908 — This position is located in the Equal Employment Opportunity Office of the Naval Weapons Center. The incumbent of this position will be the Center's Hispanic Employment Program Manager. The responsibilities of this position include: serving as community liaison involved in the recruiting/employment of Hispanics; advisor for the Hispanic Employment Committee, and manager of public relations and special emphasis activities for Hispanics. The incumbent will also manage the NWC School Visitation Program and act as briefing coordinator and point of contact during the period of time when the Technician Co-op Program is phasing into the Equal Employment Opportunity Office, Code 0908. **Job Relevant Criteria:** Knowledge of Hispanic traditions and culture; knowledge of Personnel rules, regulations and procedures as they relate to staffing; ability to deal effectively with personnel at all levels; ability to communicate both orally and in writing; and ability to converse in Spanish is required. Promotion potential to DA-3.

Announcement No. 00-025, Personnel Clerk (Typing), GS-203-4/5/6 or Clerk-Typist, GS-322-3/4, PD No. 8409012N, Code 0921 — This position is located in the Technical Support Branch of the Personnel Department. Incumbent performs the following duties for a major organizational segment of the Center: processes all actions effecting appointment, promotions, pay adjustments, separations, retirements, etc.; maintains associated records and files; provides information on alternatives to employees on Federal employee benefits; coordinates and administers the Navy Civilian Personnel Data System when it is operational. **Job Relevant Criteria:** Ability to deal tactfully and effectively with all levels of NWC employees; ability to work under stress and pressure; ability to plan, organize and accomplish work independently; ability to perform a variety of clerical functions; ability to type accurately and efficiently; ability to comprehend and apply regulatory information.

Announcement No. 31-031, Computer Specialist, Computer Systems Analyst, Quality Assurance Specialist, DS-334, 1910-1/2/3, Code 3108 — These are immediate vacancies for these positions located in the Weapons System Software Office (WSSO) Aircraft Weapons Integration Department. The WSSO provides data management, configuration management and quality assurance support to the computer software development and maintenance projects of the department. Projects supported include the A-4, AV-8, F/A-18, A-6, A-7, AH-1, and Versatile Computing System (VCS). The incumbent

Announcement No. 09-026, Staffing Clerk (Typing), GS-203-4/5 or Staffing Assistant, GS-203-6, PD No. 8409014N, Code 096/097 — Multiple vacancies. These positions are located in one of the Personnel Services Divisions of the Personnel Department. Incumbent performs the following duties for a major department(s): processes all actions effecting appointments, pay, separations, conversions of appointments, etc.; performs competitive and noncompetitive qualification ratings; performs ranking and may conduct ranking/selection panels and drafts vacancy announcements for recruitment. At the higher levels, incumbent advises and recommends to supervisors and managers, recruitment options for certain occupations (e.g., clerical); participates in various phases of crediting plan development which may include, but is not limited to, job analysis and establishing KSAP's. **Job Relevant Criteria:** Knowledge of personnel policies and procedures related to staffing; ability to plan, organize and accomplish work independently; ability to perform a variety of clerical/technical functions; ability to research, comprehend and apply complex regulatory information. Promotion Potential: GS-7.

Announcement No. 36-146, Electronics Technician, DT-356-1/2, PAC No. 843666N45, Code 3643 — This position

(Continued on Page 7)

Announcement No. 13-009, Secretary (Typing), GS-315-5/6, PD No. 81288N, Code 127 — This position is located in the Anti-Surface Warfare Program Office, Weapons Planning Group. Mag card typewriter experience required.

Announcement No. 32-106, Secretary (Typing), GS-315-4/5, PD No. 823291AN, Code 3242 — This position is located in the Ordnance Systems Department, Advanced Technology Division, Thermal Structures Branch. The incumbent provides secretarial support to the branch.

Announcement No. 31-056, Secretary (Typing), GS-315-4, Code 3112 — This position is that of branch secretary for the A-4 Facility Branch, Avionic Facilities Division, Aircraft Weapons Integration Department. Previous applicants are being considered and need not reapply.

Announcement No. 38-137, Secretary (Typing), GS-315-4, PD No. 7938318N, Code 3665 — This position is located in the Environmental Engineering Branch of the Fleet Engineering Division within the Engineering Department. Incumbent provides secretarial support to the branch. This is a readvertisement of a position advertised incorrectly last week which stated the wrong location and promotion potential.

will perform software product assurance (SPA) efforts involving configuration management (CM) and quality assurance (QA) tasks on one or more of the projects listed above. The CM/QA specialist is responsible for detailed planning, executing and reporting of SPA tasks on a project. SPA task elements include CM/QA plans and procedures. CM/QA methods and computer-based tools, reviews and audits of in-house/contract compliance with SPA principles and requirements, software configuration identification, configuration status accounting, change control/processing, functional/physical configuration audits, software quality analysis, plans and procedures for and conduct of quality testing, and product quality certification. The scope of the incumbent's assignment is based on the individual's education and experience. **Job Relevant Criteria:** Knowledge and experience with DoD, Navy and Center computer software management, acquisition, design, documentation and review policies/procedures; knowledge and experience in structured analysis, specification, design, development, test and documentation of computer programs (preferably on real-time systems using higher level computing languages); knowledge and experience in software configuration management and/or quality assurance; ability to plan, schedule, budget and carry projects/tasks through to completion; ability to communicate effectively in writing and orally; and ability to direct/work autonomously and effectively on teams of multi-disciplined military, contractor and civilian personnel. Status eligibles may apply. Previous applicants are being considered and need not reapply.

Announcement No. 09-024, Equal Employment Opportunity Specialist, DA-200-1, PAC No. 8409323E1, Code 0908 — This position is located in the Equal Employment Opportunity Office of the Naval Weapons Center. The incumbent of this position will be the Center's Hispanic Employment Program Manager. The responsibilities of this position include: serving as community liaison involved in the recruiting/employment of Hispanics; advisor for the Hispanic Employment Committee, and manager of public relations and special emphasis activities for Hispanics. The incumbent will also manage the NWC School Visitation Program and act as briefing coordinator and point of contact during the period of time when the Technician Co-op Program is phasing into the Equal Employment Opportunity Office, Code 0908. **Job Relevant Criteria:** Knowledge of Hispanic traditions and culture; knowledge of Personnel rules, regulations and procedures as they relate to staffing; ability to deal effectively with personnel at all levels; ability to communicate both orally and in writing; and ability to converse in Spanish is required. Promotion potential to DA-3.

Announcement No. 00-025, Personnel Clerk (Typing), GS-203-4/5/6 or Clerk-Typist, GS-322-3/4, PD No. 8409012N, Code 0921 — This position is located in the Technical Support Branch of the Personnel Department. Incumbent performs the following duties for a major organizational segment of the Center: processes all actions effecting appointment, promotions, pay adjustments, separations, retirements, etc.; maintains associated records and files; provides information on alternatives to employees on Federal employee benefits; coordinates and administers the Navy Civilian Personnel Data System when it is operational. **Job Relevant Criteria:** Ability to deal tactfully and effectively with all levels of NWC employees; ability to work under stress and pressure; ability to plan, organize and accomplish work independently; ability to perform a variety of clerical functions; ability to type accurately and efficiently; ability to comprehend and apply regulatory information.

Announcement No. 31-031, Computer Specialist, Computer Systems Analyst, Quality Assurance Specialist, DS-334, 1910-1/2/3, Code 3108 — These are immediate vacancies for these positions located in the Weapons System Software Office (WSSO) Aircraft Weapons Integration Department. The WSSO provides data management, configuration management and quality assurance support to the computer software development and maintenance projects of the department. Projects supported include the A-4, AV-8, F/A-18, A-6, A-7, AH-1, and Versatile Computing System (VCS). The incumbent

Announcement No. 09-026, Staffing Clerk (Typing), GS-203-4/5 or Staffing Assistant, GS-203-6, PD No. 8409014N, Code 096/097 — Multiple vacancies. These positions are located in one of the Personnel Services Divisions of the Personnel Department. Incumbent performs the following duties for a major department(s): processes all actions effecting appointments, pay, separations, conversions of appointments, etc.; performs competitive and noncompetitive qualification ratings; performs ranking and may conduct ranking/selection panels and drafts vacancy announcements for recruitment. At the higher levels, incumbent advises and recommends to supervisors and managers, recruitment options for certain occupations (e.g., clerical); participates in various phases of crediting plan development which may include, but is not limited to, job analysis and establishing KSAP's. **Job Relevant Criteria:** Knowledge of personnel policies and procedures related to staffing; ability to plan, organize and accomplish work independently; ability to perform a variety of clerical/technical functions; ability to research, comprehend and apply complex regulatory information. Promotion Potential: GS-7.

Announcement No. 36-146, Electronics Technician, DT-356-1/2, PAC No. 843666N45, Code 3643 — This position

(Continued on Page 7)

Announcement No. 13-009, Secretary (Typing), GS-315-5/6, PD No. 81288N, Code 127 — This position is located in the Anti-Surface Warfare Program Office, Weapons Planning Group. Mag card typewriter experience required.

Announcement No. 32-106, Secretary (Typing), GS-315-4/5, PD No. 823291AN, Code 3242 — This position is located in the Ordnance Systems Department, Advanced Technology Division, Thermal Structures Branch. The incumbent provides secretarial support to the branch.

Announcement No. 31-056, Secretary (Typing), GS-315-4, Code 3112 — This position is that of branch secretary for the A-4 Facility Branch, Avionic Facilities Division, Aircraft Weapons Integration Department. Previous applicants are being considered and need not reapply.

Announcement No. 38-137, Secretary (Typing), GS-315-4, PD No. 7938318N, Code 3665 — This position is located in the Environmental Engineering Branch of the Fleet Engineering Division within the Engineering Department. Incumbent provides secretarial support to the branch. This is a readvertisement of a position advertised incorrectly last week which stated the wrong location and promotion potential.



IT'S A STEE-RIKE — Jeff Steiber, of the Tigers, swings but misses as he takes a healthy cut at the ball during the Tigers vs. Dodgers game in the Major Division of the China Lake Little League. Catching for the Dodgers, who came out on the short end of an 8-7 final score, is Rusty Waugh. Steiber, who was 2-for-3 at the plate in the game with the Dodgers, played a key role in the Tigers' win over the Yankees with two home runs, a triple and a double in five times at bat.

Dodgers lose 8-7 as second half of Little League season begins

The second half of the season in the Major Division of the China Lake Little League got underway last week.

After winning the first half with a record of five wins and one loss, the Dodgers were up-ended 8-7 by the Tigers in one of three close games between Major Division teams.

Brian Gustavson, Tigers' winning pitcher in the contest with the Dodgers, aided his own cause by getting a hit in the bottom of the sixth inning that drove in his brother, Sean, with the game-winning run for the Tigers.

Brian Gustavson led the Tigers at the plate with three hits in four times at bat, while teammates Jeff Steiber and Lance Kilpatrick were two-for-three and two-for-four, respectively.

Brian Gustavson struck out 12 and was tagged for just three hits by the Dodgers, who made the most of 9 walks and a batter

Annual Bjorklund swim meet set at COM pool Saturday

Five teams of youthful swimmers, totaling approximately 150 contestants, will compete tomorrow at the Commissioned Officers' Mess swimming pool in the 17th annual Bjorklund swimming meet.

Warm-ups from 8 to 8:45 a.m. will precede an opening ceremony, and the first event is scheduled to get underway at 9 o'clock. The meet is sponsored by the NWC Recreational Services Department and the China Lake Rotary Club.

Competing against members of the High Desert and Indian Wells Valley Dolphins swimming teams will be swimmers from 4 to 18 years of age representing Park Stockdale (Bakersfield), the Aqua Aces, and a swimming team from Bishop.

Swimmers will be competing in Division A or B based on their past performance in meeting or exceeding specified times in each of the events.

Medals will be awarded to Division A swimmers who place first through third, and there will be ribbons for those in this division who finish in 4th, 5th or 6th place.

Ribbons will be awarded to Division B swimmers who finish in 1st through 6th place.

Also on tap next Wednesday, June 13, starting at 5 p.m. at the COM swimming pool is a relay meet in which the High Desert and Indian Wells Valley Dolphins swim teams will be competing against Rio Bravo, the Aqua Aces, Edwards and Shafter.

6-hr. soccerthon raises \$2,000 in pledges for Scorpion team

Members of the Scorpions Soccer Club engaged in a 6-hour soccerthon last Saturday in the heat at Davidove Field.

The event was staged as a fund-raiser with the money brought in from pledges obtained in advance by the young soccer players. The money is earmarked for such things as uniforms, league or tournament entry fees, equipment, cost of officials and other expenses.

Players earned more money for the team the longer that they played in the six-hour contest that was won 13-7 by the Blue squad over the Red.

Scott Piri, who played the entire six hours, was the soccerthon's leading scorer. He tallied three goals for the Blue squad, assisted on four others, played one hour as goalie, and another hour at a center defender position.

Others who scored, or earned assists on scoring plays, for the Blues were Sam Greenum and Joe Pakulak, 2 goals each;

Rising waters bring hope for better bass fishing at Isabella

The rising waters of Lake Isabella should improve the bass fishing in the flats in both the north and south fork areas. Since the water will be shallow for a long way out, waders (or tubes) are in order, and so are small surface lures.

Waders also should do well fishing for crappie in the region off the road from the old dogpound. Bluegill can also be found where the crappie are. Bluegill fishing this year has been excellent, with many of these delicious fish ranging from 9 to 11 inches.

Some catfish are also being caught in the south fork region. The Department of Fish and Game wardens remind anglers that the only fish that can be legally used for bait are salt water fish such as anchovies or mackerel. Tickets are being given to those who use illegal bait — and the cost of the ticket is enough to make any fish caught on illegal bait very expensive indeed.

So much wind blew at the lake during the past week that boats were not able to get out very often, limiting anglers to fishing from shore. Anyone who plans to get out on the lake in a boat should be very careful to watch for the warning lights (and to obey them), and also should be sure that everyone in a boat wears a life jacket.

Energy conservation tip

Consider using a fan with your window air-conditioner to spread the cooled air farther without greatly increasing your power use. But be sure the air-conditioner is strong enough to help cool the additional space.

Jason Cherry, 1 goal, 2 assists; Matt Mechtenberg, Jeff Dufendach, Craig Rindt and Jason Okamoto, 1 goal each; and Mike Mills and John Peterson, 1 assist each.

The Blues also benefitted from a miscue on the part of the Reds, when Brian Collie passed the ball out of the reach of the Reds' goalie and into the net for a score for the Blues.

Bill Ledden led the goal scoring for the Reds with 2 goals and 1 assist. Others who got in on the scoring for the Reds were: Neil Johnson, 1 goal and 1 assist; and Doug Dragovich, John Placencia and Paul Lellis, 1 goal each.

Joe Pakulak also scored early in the game for the Reds before changing shirts and finishing the game playing for the Blues.

Members of the Scorpions Soccer Club worked hard at getting pledges and donations. If all pledges are collected, more than \$2,000 will be brought in.

First estimates show that the top fund-raisers were Brian Collie, Jeff Dufendach, Matt Mechtenberg and Scott Piri. John Peterson had one of the longest lists of sponsors, but was able to play only three hours, which reduced the total amount earned through his efforts.

Immediately following the youth soccer team soccerthon, there was an adult soccer game between a Ridgecrest team and a visiting squad from Rosarito, Mexico.

The Ridgecrest team led 2-1 at halftime as the result of two goals by Kenold Prince.

The visitors from south of the border took charge following the mid-game intermission by scoring four straight goals to take a commanding 5-2 lead. Late in the game, Karl Kauffman hit a penalty kick for the Ridgecrest team that cut the visitors' final margin of victor to 5-3.

Opportunities . . .

(Continued from Page 2)

is located in the Quality Control Branch, Engineering Prototype Division, Engineering Department. Incumbent will perform process control verification for printed wiring board production by evaluation of requirements. Performs visual inspection, magnified assembly of completed printed wiring boards and printed wiring assemblies to determine conformance with applicable specifications. Incumbent will use schematic diagrams, and various level drawings to evaluate the adequacy of artwork for printed wiring boards, completed electronic assemblies to the requirements of applicable specifications. Formal inspection reports, memos, and trip reports are required as a result of incumbent's duties. **Job Relevant Criteria:** Working knowledge of quality control techniques and associated test and evaluation equipment; knowledge of theory of operation of all passive electronic components such as resistors, capacitors, and inductors; ability to use this theory in conjunction with basic math (high school or better) to perform and/or check design calculations; knowledge of the theory and performance limitations of all types of electronic test equipment; ability to communicate effectively both orally and in writing. Promotion potential: DT-3.

Announcement No. 31-055, Interdisciplinary (Supervisory Mathematician/Physicist/Electronics Engineer/Aerospace Engineer-DP-1520/1310/855/861-3, PAC No. 8431888, Code 31942 — This position is that of section head of the Air-to-Ground/Navigation Section in the F/A-18 Branch. This section provides systems and software engineering for management of the Navy/Marine Corps F/A-18 fighter attack aircraft while operating in the air-to-ground and navigation modes. **Job Relevant Criteria:** Knowledge of weapon system engineering, avionics systems engineering, software engineering; ability to plan, schedule and coordinate technical work as part of a major project; ability to communicate well both orally and in writing; ability to deal effectively with personnel within and outside of government at various organizational levels; knowledge of and willingness to support NWC EEO policies and goals. Previous applicants are being considered and need not reapply.

Announcement No. 00-009, Patent Clerk (Typing), GS-303-4, PDNo. 8001202, Code 012 — This position is located in the Office of Patent Counsel, Office of Naval Research. The incumbent processes invention disclosures; types patent applications, amendments and other responses to US Patent and Trademark Office actions in specialized formats, and types Navy Technical Disclosure Bulletin articles, from handwritten or dictated draft; maintains card files; prepares routine correspondence with inventors and with the Office of Naval Research; maintains docket and file records showing current status of invention disclosures and patent applications; ensures that proper markings appear on all outgoing classified material; maintains government manuals by inserting revisions as received; serves as alternate custody control point for all office classified material; and performs Plant Account Representative responsibilities. **Job Relevant Criteria:** Skill in typing and transcribing dictation from a dictating machine; knowledge of grammar, punctuation and spelling; familiarity with the Navy Correspondence Manual, the Government Printing Office Style Manual, security regulations, as well as knowledge of or willingness to become familiar with the U.S. Patent and Trademark Office Rules of Practice and the Navy Patent Procedures Manual; incumbent must have or be eligible for a security clearance at the Secret level. Previous applicants are being considered and need not reapply.

The Rocketeer

Official Weekly Publication
Naval Weapons Center
China Lake

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PROTESTANT	
Sunday Worship Service	1000
Sunday School (Annexes 1 & 4)	0830
Bible Study (East Wing, Wednesdays)	1130-1230
ROMAN CATHOLIC	
Sunday Mass	0830
Daily Mass (except Sunday)	1135
Mass (except Sunday)	1630-1700 Friday
Religious Education Classes	0745-0815 Sunday
(Annexes 1 & 2 & 4)	
JEWISH	
Friday (East Wing)	1930
UNITARIAN	
Sunday (Annex 95, as announced)	1930



SECOND PLACE FINISH — Two members of the team that represented NWC in the Mojave Desert Interservice League tennis tournament held last weekend presented the second place plaque won by the China Lakers to Capt. K. A. Dickerson, NWC Commander. The tennis players are Dick Boyd (at left) and Steve Czonska. Two other members of the NWC tennis team (Steve Lyda and Bernie Wasserman) were unable to be present for the photo.



3 teams tied for 1st in Military Softball League competition

A three-way tie for first place developed last week in the Military (slow pitch) Softball League, sponsored by the Recreation Services Department.

Because of the Memorial Day holiday on Monday, May 28, only two games were played. While the Bad News Bears were idle, wins were posted by the NWC O's and VX-5 to move them into a tie for the league lead with the Bears.

The NWC O's stomped on The Who — winning an abbreviated five-inning game by a final score of 21-1, while VX-5 broke a 6-6 deadlock by scoring two runs in its last turn at bat to edge the Intruders 8-6.

Del Oakes, winning pitcher for the NWC O's, played a vital role in the lopsided win by the officers' team over The Who. Oakes gave up just five hits while getting a 3-run home run from teammate Len Fox. In addition, Oakes was two for two (both singles) in the NWC O's vs. The Who contest.

Scott Uptergrove led The Who in a losing effort by getting two hits (both singles) in two times at bat.

In the VX-5 vs. Intruders tilt, the VX-5 Vampires outscored the Intruders 6-3 in the first inning of play, only to give up one run in the fourth and two more in the fifth when the Intruders tied the score at 6-6.

In the bottom of the seventh, VX-5 tallied two more runs to win the game, 8-6. John Ball, the winning pitcher for VX-5, allowed 12 hits, compared to 8 for Roy Harmon, of the Intruders, but the latter walked three batters. Ball issued no walks and struck out one.

Darrell Blevins hit two singles in two times at bat to lead the VX-5 team at the plate, while Roy Harmon and Jones both had a double and a single in their two times at bat for the Intruders, and each of them was credited with an RBI as well.

Standings in the Military (slow pitch) Softball League (as of June 1) are as follows:

Team	Won	Lost
Bad News Bears.....	4	1
NWC O's.....	4	1
VX-5.....	4	1
Intruders.....	2	3
The Who.....	2	4
Hornets.....	1	4
The Beef.....	1	4

Register now for tiny tots' swim classes set at indoor pool

Registration is now being taken at the Center gym office for tiny tots' swimming classes that will be taught by Adrienne Swinford at the indoor pool.

Two sessions are planned on Tuesdays and Thursdays from June 11 to 27.

The first session is scheduled from 8 to 8:30 a.m. for toddlers ranging from 4 to 18 months of age. The second class will meet from 8:30 to 9 a.m. and is for tiny tots from 19 months to 13 years of age.

Another series of tiny tot swimming classes will be held on Tuesdays and Thursdays from July 9 to 25. It will have the identical hours and age requirements as the first session.

Parents are expected to accompany their children in the water during the instruction period.

There is a \$10 registration fee that is payable at the time of registration at the Center gym. Additional information can be obtained by calling NWC ext. 2334.

NWC places second in MDISL tennis tournament

A second and a third place finish garnered by Steve Lyda and Dick Boyd in the singles competition during last weekend's Mojave Desert Inter-service League (MDISL) tennis tournament were worth four points and second place overall for the Naval Weapons Center in this eight-team event staged here at China Lake.

The Norton Air Force Base netters from San Bernardino won the tourney title, due in large part to the play of Mike Duran, who placed first in the singles and then teamed up with Jerry Dulan to win the doubles.

Third and fourth place, respectively, went to the tennis teams representing Nellis Air Force Base and the Marine Corps Base at Twentynine Palms, whose efforts netted them 3 points and 1 point.

Enroute to the singles championship of the MDISL tennis tourney, Duran of Norton AFB, rolled up wins over Reid of Twentynine Palms (6-1, 6-0), Williams, also of Twentynine Palms (6-1, 6-0), and Stutts of Nellis AFB (6-2, 6-0).

This set up a semi-final match between Duran of Norton AFB and Boyd of NWC that was won by Duran, 6-0, 6-2, to eliminate Boyd, who dropped to third place in the singles play.

In the singles championship round, a tired Steve Lyda of NWC was shut out 6-0 in his first match with Duran, and defaulted in the second one as he settled for second place.

Lyda began his quest for the singles crown with a 6-2, 6-2 win over Hendrix, of Vandenberg AFB, and followed that up with a 6-2, 6-2 defeat of Cephas, of George AFB.

Lyda then took on Dulan, of Norton AFB, in a tough contest that saw him drop the first match 4-6, but then come back to defeat his Air Force opponent 6-1, 7-5.

Following another win by Lyda — this one over Peters of Norton AFB, which he won 6-2, 6-1 — the stage was set for the singles championship match between Duran and Lyda that was won by Duran.

Boyd made his way to the semi-final round of the singles by defeating Tataris, of Ft. Irwin, 6-0, 6-1; Graig of George AFB, 6-3, 6-4, and then winning by default over Bernie Wasserman, another China Laker.

Boyd and Lyda teamed up to represent NWC in the doubles competition of the MDISL tennis tourney. They knocked off Mansfield-Murfree, of George AFB, 6-1, 6-2, and also defeated Stanton-Rhae, of Ft. Irwin, 6-1, 6-1, before being paired off against the Norton AFB duo of Duran and Dulan in the semi-finals of the doubles.

Boyd and Lyda defeated Duran and Dulan, 7-6, in a hard-fought first set, but then fell 6-2, 6-2, to the tourney's two top



TOP NWC PERFORMER — Steve Lyda, a member of the NWC team entered in the MDISL tennis tourney held here last weekend, displays a good backhand in his opening match with Craig Hendrix, of Vandenberg AFB. Lyda defeated Hendrix 6-2, 6-2, and went on to win second place behind Mike Duran, of Norton AFB, in the singles competition.

China Lakers win PacFleet rifle championship

Members of the Naval Weapons Center's rifle team returned home with a perpetual trophy and plaque after winning the Pacific Fleet Rifle Championship held recently at Camp Pendleton.

The China Lake marksmen outscored eight other Pacific Fleet teams as they logged a total of 2908 (35 bullseyes) out of a possible 3200 points (320 X). Second place went to the rifle team from the Naval Air Station, Point Mugu, whose score was 2892 (34 X), and third place was garnered by the

defending champions, a Naval Reserve Blue team, for its score of 2869 (35 X).

AZI Rod Minnick led the four-member NWC rifle team with a total score of 741 (11 X) to show for his efforts. He was followed by FTSC Nelson Foucher, team captain and coach, whose score was 736 (9 X).

Under Fleet Championship Match rules, one member of each team had to be someone new to rifle competition. For NWC it was ET2 Mark Mahoney, who had a score of 717 (9x), while the fourth member of the

netters from Norton AFB.

Other China Lakers to represent NWC in the doubles were Wasserman and Steve Czonstka. They won their first match, 6-1, 6-2, over Smith-Turner of Edwards AFB, but were eliminated in the second round — losing 4-6, 6-3, 6-0 to the doubles team of Reid and Williams from Twentynine Palms.

CPOM's 14th Golden Anchor golf touney scheduled June 9-10

Competition will get underway at 8 a.m. tomorrow at the China Lake Golf course in the 14th annual Golden Anchor golf tournament, a partner's best ball event sponsored by the Chief Petty Officers' Mess (CPOM).

Entries closed this past Wednesday for this tournament, which is open to all China Lake Men's Golf Club members who have a current handicap.

There will be a shotgun start — golfers teeing off from all 18 holes — tomorrow morning, and at the same time (8 o'clock), when the tournament will resume on Sunday.

Prizes will be awarded on both days to the partners who finish each 18-hole round with the lowest net score, and there will be other prizes as well for golfers whose tee shot on certain holes stops closest to the pin.

Added interest will be provided on Saturday afternoon by a "horseshoe" open to the ten top teams on the first day of the Golden Anchor tourney. In this event, one set of partners is eliminated on each hole until just the winners are left after nine holes have been played.

The entry fee of \$100 per team includes a dinner and dance on Saturday evening at the CPOM, and a buffet on Sunday afternoon during which the teams with the low net scores and the winners in the various divisions of the tourney will receive their prizes.

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. K. A. Dickerson. 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 employee — Could you explain why a guard must be placed on the main gate at 7 p.m.? Even assuming that having a part-time guard accomplishes anything towards security, which I doubt, why is 7 p.m. the magic hour?

It assures some level of inconvenience for those attending most evening functions on the base and it only takes one stupid motorist or one inflexible guard to create a real jam at the gate. I would like someone to explain why this semi-closing of the gate couldn't be done at 8:30 or 9 p.m. and still accomplish whatever end is served by that function. Thank you.

ANSWER

It is recognized that guards or sentries at installation access gates provide little actual security or deterrence against a dedicated criminal, terrorist or intruder. Such guards perform a screening function and are available to assist after-hours visitors who would be in need of direction or other assistance by arriving at the Center's Main Gate late in the day and after dark.

It is because most "after-hour" activity on Center begins after 7 p.m. that that time was selected to man the gate. Experience has shown that more undesirable conduct occurs after 7 p.m.; therefore, it was felt that the screening process should commence at that hour.

QUESTION

Civilian employee — Each morning I go through the range gate at 0700 hours at Sandquist Road. The guard copies information from each contractor's pass onto a long sheet. This timely procedure seems of little use, since these same contractors pass through the gate in the evening without having to be logged out. Could you enlighten the reader as to what purpose is served by logging these people into secured area without tracking exit information? The lines of vehicles stack up at times as far as Blandly Road.

ANSWER

Thank you for bringing this matter to my attention. You are absolutely correct, and the procedure has been discontinued.

QUESTION

Military — I was wondering, Captain, why 99 per cent of your questions that are answered in the paper are from civilians and not from the military community?

ANSWER

The answer is quite simple. The majority of the people who work at the Naval Weapons Center are civilians. The military population on the Center, including tenants, is 907; the civilian population is 3,938. In addition, military personnel generally attend Quarters weekly at which timely information is exchanged and questions are answered.

Lt. Pracchia runner-up for Lawman of Year honor

A singular honor was bestowed recently upon Lt. John Pracchia, of the China Lake Police Division, who was one of five runners-up for the Kern County Lawman of the Year Award for 1983-84.

The countywide award went to Ramon Figueroa, an officer who is involved in juvenile work for the Delano Police Department, during a ceremony held in Department One of the Superior Court in Bakersfield.

Lt. Pracchia, who joined the CLPD a little more than six years ago, was nominated for the Lawman of the Year Award based on his accomplishments in drug and narcotics suppression work in the community.

According to James W. Brown, chief of police at China Lake, Lt. Pracchia was instrumental in establishing a narcotics task force involving China Lake and Ridgecrest police that has been in operation for nearly two years. During that time, an estimated 60 arrests for sales or possession of illegal drugs or narcotics were made on and off the Naval Weapons Center.

In addition, Police Chief Brown noted, Lt. Pracchia spent many hours making presentations to service clubs, parent-teacher groups, and employees interested in learning about drugs and narcotics that may be encountered in the local area, how to identify them, and the behavioral changes that

are a clue to their use.

Lt. Pracchia, who grew up in the local area and was graduated from Burroughs High School in 1974, got his introduction to law enforcement work during a three-year hitch in the Army.

He served in the military police at Fort Dix in New Jersey for 18 months, and for 13 months was stationed at the old 8th Army Headquarters facility located just inland from Incheon Harbor in South Korea.

He looks back on his time in the Army as good experience in preparation for his present career in law enforcement work. He wasted no time getting into civilian police work, being hired as a patrolman by the China Lake Police Division a week after he returned home following his discharge from the Army in April 1978.

He worked two years as a patrolman, one year as a patrol sergeant, and three years as a detective with emphasis on drugs and narcotics for the past two years. He earned a promotion to lieutenant last February, and is now being switched to the assignment of watch commander in charge of the China Lake Police Division's swing shift.

In January 1983, then Sgt. Pracchia received the NWC Commander's Award for excellence in mission support in recognition of his outstanding police work and undercover investigation of drug traffickers that led to a total of 31 arrests for narcotics sales.

He worked two years as a patrolman, one year as a patrol sergeant, and three years as a detective with emphasis on drugs and narcotics for the past two years. He earned a promotion to lieutenant last February, and is now being switched to the assignment of watch commander in charge of the China Lake Police Division's swing shift.

In January 1983, then Sgt. Pracchia received the NWC Commander's Award for excellence in mission support in recognition of his outstanding police work and undercover investigation of drug traffickers that led to a total of 31 arrests for narcotics sales.

Presentation of the Commander's Award to Sgt. Pracchia was made by Capt. Lahr during a meeting of department heads and other senior officials of the Center.

In his off-duty hours, Lt. Pracchia is working on a college degree in computer science. He has attended classes offered at Cerro Coso Community College and, in the fall, plans to enroll in extension division courses that will be offered here by California State University at Chico.

She has dived her service here at China Lake between Armitage Airfield and the Branch Medical Clinic.

Dr. Balagurichik's family enthusiastically supported her choice of a medical career and also her decision to join the Navy. Her father, who had served as a pharmacist's mate in the Merchant Marine, was especially pleased to see her become a Navy doctor.

She has dived her service here at China Lake between Armitage Airfield and the Branch Medical Clinic.

Dr. Balagurichik, a native of Staten Island, N.Y., attended college at Cornell University in Ithaca and at the Albany (New York) Medical College. After joining the Navy and completing a year of internship at the Bethesda Naval Hospital in Washington, D.C., she decided in favor of becoming a flight surgeon and headed for Pensacola, Fla., to receive training in this specialty before being assigned to duty at China Lake in June 1981.

Dr. Balagurichik's family enthusiastically supported her choice of a medical career and also her decision to join the Navy. Her father, who had served as a pharmacist's mate in the Merchant Marine, was especially pleased to see her become a Navy doctor.

She has dived her service here at China Lake between Armitage Airfield and the Branch Medical Clinic.

She has dived her service here at China Lake between Armitage Airfield and the Branch Medical Clinic.



OUTSTANDING EFFORT RECOGNIZED — Capt. K. A. Dickerson, NWC Commander, presents the Commander's Award for excellence in mission support to Lt. Laurie M. Balagurichik. The presentation took place just prior to Dr. Balagurichik's departure for the Naval Hospital in Oakland, where she is to enter the internal medicine residency program. — Photo by PHAN Rebecca Gill

Medical officer, flight surgeon gets NWC Commander's Award

A tour of duty that was three years in duration was topped off last Friday on the eve of her departure by the presentation to Lt. Laurie M. Balagurichik of the NWC Commander's Award for mission support.

The award presentation by Capt. K. A. Dickerson took place in the conference room of the Naval Regional Center's Branch Medical Clinic at China Lake before an audience that included Cdr. John Auld, the clinic's Officer-in-Charge; and members of the medical clinic staff.

Lt. Balagurichik, who has served in the dual capacity of senior medical officer and

flight surgeon at the Branch Medical Clinic, left here for the Naval Hospital in Oakland, where she is to enter the internal medicine residency program.

In the letter of commendation that accompanied the Commander's Award (a pyramid-shaped paperweight), Dr. Balagurichik was cited for her exemplary effort in support of aviation and aviators at the Naval Weapons Center.

The letter read, in part: "Your dedication in learning the roles and functions of the China Lake aviator has distinguished you from your peer group. Your readiness to participate in the actual flying environment (whether fixed wing, rotary wing, or logistics aircraft) has been a demonstration of dedication to duty far above normal expectations."

It also was noted that Dr. Balagurichik's contributions have ranged from providing interesting and informative briefings on survival to active participation as a member of a search and rescue crew, in addition to upgrading the medical facility at Armitage Airfield in an effort to ensure better medical care in a much healthier environment.

Dr. Balagurichik also was commended for consistently sharing her expertise in the medical field with all of her clients to make sure that a thorough understanding existed between her and each of her patients.

The letter of commendation from Capt. Dickerson concluded with the statement that: "The high standards you have set for yourself are obvious to all who have come under your care. This award provides me the opportunity to express the thanks and appreciation of the entire aviation community, as well as the dependents and others who have been fortunate enough to come in contact with you."

Dr. Balagurichik, a native of Staten Island, N.Y., attended college at Cornell University in Ithaca and at the Albany (New York) Medical College. After joining the Navy and completing a year of internship at the Bethesda Naval Hospital in Washington, D.C., she decided in favor of becoming a flight surgeon and headed for Pensacola, Fla., to receive training in this specialty before being assigned to duty at China Lake in June 1981.

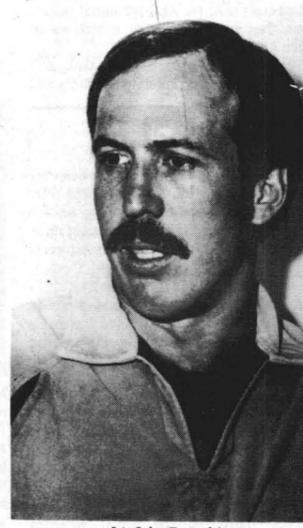
Dr. Balagurichik's family enthusiastically supported her choice of a medical career and also her decision to join the Navy. Her father, who had served as a pharmacist's mate in the Merchant Marine, was especially pleased to see her become a Navy doctor.

She has dived her service here at China Lake between Armitage Airfield and the Branch Medical Clinic.

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PACIFIC FLEET CHAMPIONS — Capt. K. A. Dickerson, NWC Commander (at right), accepts for the Center the first place plaque won by the NWC rifle team during the Pacific Fleet Rifle Championship competition held recently at Camp Pendleton. The rifle team members, whose efforts made this possible, are (l.-r.) FTSC Nelson Foucher, team captain and coach, FTMC Jeff Mattick, ET2 Mark Mahoney (holding the perpetual trophy awarded for winning this event), AZI Rod Minnick, and AT3 Jesse Collins. One other member of the team, ATC Gary Cooper, was unable to be present for the photo. — Photo by PHAN Rebecca Gill



Lt. John Pracchia



RIGHT ABOUT THERE — Pam Thompson keeps a firm grip on her dog, Cho-Cho, as the veterinarian, Russel Dickson, administers an anti-rabies shot during a clinic held recently at the Girl Scout Hut at China Lake. During similar clinics held in Ridgecrest and Inyokern, a total of 202 dogs were inoculated to protect them from rabies, while the City of Ridgecrest sold 162 dog licenses and 99 licenses were purchased by pet owners who live in the unincorporated area of Kern County.

Suggestions offered to combat terrorist threat here, abroad

Although the threat of terrorist activity seems remote to most Americans, the danger is very real. Terrorist activities could affect the Naval Weapons Center or its personnel at any time, even though the Center lies many miles from an urban area.

According to statistics compiled by the U.S. Intelligence Community, more than 38 percent of the 1,599 bombings, 93 assassinations, and 154 kidnappings attributed to terrorists between 1968 and the end of 1980 were directed at U.S. citizens and property, and the pace of terrorist activity has accelerated sharply since then.

Terrorists use violence for effect and to gain publicity for their cause, whatever their cause may be. They try, through bombings, hijackings, kidnappings, and assassinations (or threats of assassinations), to intimidate a government or its people in furtherance of a political or social objective.

No matter how worthy the cause may sound, the acts of terrorists are illegal — and generally threaten or take the lives of innocent persons. Since most terrorist acts are also violations of the basic rules of war or diplomacy, the terrorist adage of "being at war" does not and cannot apply.

Most of the more than 600 terrorist groups identified in the world are small, often containing only three to six members. Some of these groups do, however, often coordinate a portion of their activities to further general aims.

Some nations, such as Libya, actually maintain training schools where terrorists can learn skills like the handling of weapons and the making of bombs and explosive devices. The terrorists then return to their own nations to continue their illegal activities in pursuit of whatever cause has stirred their fanaticism.

United States government policy on terrorism is clear: all terrorist acts are illegal and the government will make no concessions to terrorists. Ransom will also not be paid if U.S. citizens are kidnapped.

The Americans who are probably in greatest danger from terrorism or terrorists are those who travel abroad, either on business (such as military personnel or DoD civilians), or for pleasure. By using common sense and personal initiative in taking security precautions, they can reduce the likelihood that they will become

victims of terrorists.

For instance, they should shun publicity and avoid wearing uniforms in public during times of either travel or recreation, as well as maintain a low profile by trying to blend as much as possible with the people of whatever country they happen to be in. Flashy cars or clothing can draw unfavorable attention of terrorists, and so can showing large sums of money.

It's best to avoid going out alone — but also to avoid forming groups of three or more in public to deny becoming an attractive target of opportunity. Regularity of route traveled, or time in traveling a particular route should also be avoided, and plans of action or activity should not be publicized.

Visitors to foreign countries should know what to do in an emergency in that country — how to use a telephone to call for help, how to ask for a policeman or a doctor. They should also always carry adequate identification, but when asked, should give only the information requested.

If they find that any sort of civil disturbance or demonstration is going on, avoiding the scene of the trouble or potential trouble is best. Equally, it's wise to avoid disputes with local citizens whenever possible.

Also, use of good sense with regard to NWC and its activities will help cut the likelihood of terrorist acts occurring at China Lake. Anyone acting suspiciously or asking suspicious questions should be reported to the local office of the Naval Investigative Service by calling NWC ext. 2063. NIS personnel are also happy to provide briefings about terrorism to groups on the Center and to brief individuals who will be going abroad about how to avoid becoming the victim of terrorist attacks.

China Lake Police reports

Theft of an electric drill from a construction site at Armitage Airfield was reported Monday afternoon to China Lake police.

Victim of the theft was the Desert Construction Co. Value of the missing tool was set at \$125.

CAR WINDOW BROKEN

An act of vandalism that involved breaking the rear window of a car parked on the street in the vicinity of 316 Sykes Circle was reported Monday night to China Lake police.

Cost of repairing the damage has been estimated at \$150.

VIOLATION OF CURFEW

Two boys, one 14 and the other 15 years of age, were picked up at around 1:30 a.m. last Friday by China Lake police on a charge of curfew violation.

The youths reportedly were being noisy

Cdr. Boatright honored . . .

(Continued from Page 1)

team that was formed to address critical design and performance issues relating to an air-to-air missile to replace the Phoenix missile.

"These issues are being resolved on the Center with inventive, advanced technology to such an extent that many of the concepts evolving are generic in nature. These inventions have the potential to be applied to tri-service weapons programs," Bullard wrote in recommending Cdr. Boatright for the Commander's Award.

As a result of these breakthroughs, Cdr. Boatright was given the assignment of preparing a comprehensive flag level (admiral) briefing to support plans for an advanced air-to-air missile.

In carrying out this task, it was noted by Bullard, "Cdr. Boatright briefed virtually every flag officer in the Washington area who is concerned with naval aviation." These briefings, from one level on up to the next in the chain of command, eventually included a presentation to Secretary of the Navy John Lehman.

"The briefing material and Cdr. Boatright's comprehensive knowledge of the technical issues involved favorably impressed those receiving the briefings," the head of the Weapons Department wrote in recommending Cdr. Boatright for the NWC Commander's Award.

Cdr. Boatright, a veteran of 19 years of service in the Navy, was transferred here more than 3½ years ago from Fighter Squadron 143, homebased at the Naval Air

Code 09 all hands meeting

The Personnel Department will be closed to normal business between 9:30 and 11:30 a.m. Monday because of a Code 09 all-hands briefing.

Anyone who has business with the Personnel Department is asked to either conduct this business before 9:30 a.m. or after lunch.

VX-5 project avionics technician receives Navy Achievement Medal

Aviation Electronics Technician 1st Class Douglas H. Cross, from Air Test and Evaluation Squadron Five (VX-5), recently was awarded a Navy Achievement Medal.

He received the award in recognition of his outstanding performance of duty while assigned as the ALQ-162 project avionics technician for VX-5 during March 1984. The ALQ-162 is an electronics counter measure device.

The citation accompanying the medal, signed for the Secretary of the Navy by Capt. Roger P. Flower, Commanding Officer of VX-5, commended Petty Officer Cross for his loyal dedication to the project.

It noted that he "personally conducted all ECM related acceptance inspections on A-7E aircraft used for ALQ-162 Initial Operations Test and Evaluation evaluations at Eglin Air Force Base, Florida."

The citation further stated that AT1 Cross' "exceptional professional ability and

Station, Oceana, Va., and on board the nuclear-powered aircraft carrier USS Eisenhower.

Prior to being assigned to his present post as head of Code 39's Anti-Air Projects Office, Cdr. Boatright served as the Associate for Anti-Surface Systems in the Weapons Department. In this capacity, he had cognizance over the Walleye and Maverick programs, and an anti-submarine warfare standoff weapon (ASW/SOW), as well as the Medium Range Air-to-Surface Missile (MRASM), and the NWC concept of an advanced surface attack weapon.

In April 1983, he received the NWC Technical Director's Award for his valuable contributions as a project pilot on the QF-4 program — conversion of F-4 Phantom aircraft for use as pilotless drone targets.

Class in electronics mfg. technology set at college in summer

One of the over 100 courses being offered by Cerro Coso Community College during the 1984 summer session is devoted to electronics technology.

"Electronics Manufacturing Processes" will be taught by Donald Quist Monday, Tuesday, and Wednesday from 5 to 9:30 p.m. This course will cover the techniques of electronic component fabrication used by electronics technicians.

Cerro Coso Community College's summer session begins June 25 and continues until Aug. 2. All high school graduates, non-graduates 18 years old or older, and high school juniors and seniors who have written permission of their principal may enroll in the summer school program.

New and continuing students may register for courses between June 18 and 21, Monday through Thursday from 10 a.m. to 1 p.m. and 2:30 to 6:30 p.m. at the Office of Admissions and Records.

and causing dogs to bark when a neighbor complained to police. The boys, who were scheduled to attend a counseling session with the juvenile officer, were picked up at the corner of Stroop Avenue and Ashworth Place.

MOTORIST GETS TICKET

A motorist, driving in mid-afternoon along Nimitz Avenue, attracted the attention of a police patrolman by his peculiar behavior. The police officer pulled up behind the vehicle, which had stopped and soon learned that the operator of the car was driving on a suspended vehicle license, for which he was cited.

3 DUI ARRESTS MADE

During the month of May, China Lake police made three arrests of motorists who were charged with driving under the influence (DUI) on the Naval Weapons Center.

initiative were indispensable elements in obtaining accurate and usable test results."

AT1 Cross is currently assigned as a projects technician in the Avionics Shop at Hangar One.

A veteran of eight years of active duty in the Navy, Petty Officer Cross has been attached to VX-5 for two years.

Prior to reporting here, he was assigned to duty with VAQ-132, at NAS, Whidbey Island, Wash.

The Midland, Mo., native enjoys fishing, camping and playing softball when he is not working at the airfield.

Petty Officer Cross and his wife, Jana, are the parents of a four-year-old son, Ryan.



MEDAL PRESENTED — During a recent morning quarters ceremony, AT1 Douglas H. Cross was the recipient of a Navy Achievement Medal that was presented to him by Capt. Roger P. Flower, Commanding Officer of VX-5. AT1 Cross was cited for his outstanding performance as the project avionics technician for an electronics countermeasure device during March 1984.

Mobile blood bank will visit Ridgecrest Elks Lodge Tuesday

Another of the regularly scheduled visits to Ridgecrest by the Houchin Community Blood Bank's mobile unit from Bakersfield is scheduled next Tuesday.

Pints of blood contributed to the Indian Wells Valley's Advanced Fund will be collected from 1 to 6 p.m. at the Ridgecrest Elks Lodge, 200 E. Church St.

According to Kay Thoms, chairman, individuals may designate the person to whom their blood is to be given, or contribute a pint of blood to the IWV Blood Bank's Advanced Fund for whoever may need it.

Those who give blood in a particular patient's name must follow up and contact Mrs. Thoms by calling 375-4323, since she is the only person in this part of Kern County who can arrange for the release of blood from the Houchin Blood Bank.

On Tuesday, prospective blood donors will be checked by a nurse at the blood bank. It has been determined that, in most cases, it is permissible to consume a small amount of food before donating blood. This will reduce the chance of feeling faint at the time that blood is being drawn.

Tuberculin skin tests offered civilian workers

Annual tuberculin skin tests will be offered to NWC civilian employees at the Branch Medical Clinic from 2 to 4 p.m. on Wednesday, June 13 and 20.

Any employees who receive the TB skin test must return to the medical clinic the following Friday to have the test read by one of the occupational health nurses.

Gator team commended . . .

(Continued from Page 1)

nel both on and off the Center who have actively participated in this program, but it is appropriate to acknowledge the significant contributions of NWC's Engineering and Range Departments, NAF, and VX-5 Operational personnel and all the other government agencies, to the completion of this latest and important Tactical Air-to-Surface Weapon System, DeMarco said.

This cooperation is typified by a letter of appreciation to Capt. K. A. Dickerson, NWC Commander, from Major General William T. Twining, USAF, Commander of the Armament Division at Eglin Air Force Base, Florida, the Lead Service in this Tri-Service effort, in which the General expressed his thanks to NWC and especially to the various members of the project team for their outstanding support and a "job well done."

Triggering the letter by Maj. Gen. Twining was the successful completion recently of the First Article Acceptance Test phase of the Air Force CBU-89/B KMU-466/B production hardware for their Gator Weapon System. The Navy version of Gator is not quite at the First Article Acceptance Test stage yet, but is expected to achieve that shortly.

The Naval Weapons Center program manager during the development cycle of the weapon system was Braithwaite. At the conclusion of the OPEVAL two years ago, his skills and air-to-surface weapons knowledge were urgently required in the

Donors are still asked, however, to refrain from consuming fatty foods or alcohol for a minimum of three hours before giving blood. Those who are taking any kind of medication should let the nurse know what they are taking and the dosage.

Clerical help during the mobile blood bank visit will be furnished by the Ridgecrest Emblem Club.

Cal State Bakersfield slates first class in new study program

California State College, Bakersfield, will hold the first class in a Liberal Studies external degree program in the Indian Wells Valley this fall.

To be eligible to enter the external degree program, a student must be at the junior level in college (or close to being a junior).

The coursework that will be offered will include an approved diversified major program and one year of a credential program that will then allow the graduate to teach in grades kindergarten through eight without having to take and pass the National Teachers' Examination.

Since admittance to the program will require that necessary transcripts be acquired and sent to Dr. Jim George at California State College, Bakersfield, he asks that anyone who is interested telephone him promptly for additional information.

Dr. George can be reached at (805) 833-30312.

Skipper Program, to which he was transferred.

When technical responsibilities for the Gator Weapon System were transferred to the Engineering Department's Fleet Engineering Division, under J. A. DiPasquale, J. H. Irvine became Gator Production Manager. Bryant and Nevins of the original team shared responsibilities with these men.

Now that the First Article Acceptance Tests for the Air Force have been completed, Gentry will be taking on responsibilities associated with completing the First Article Acceptance Tests for the Navy's Gator Weapon System.

Bryant has served as the senior design engineer responsible for mechanical design, Nevins as overall project coordinator, and Gentry as a test engineer and weapon Load Assemble Pack (LAP) coordinator.

The electrical design of the Gator Weapon has been and continues to be the responsibility of Ito, the fourth engineer on the project.

Hannon has been and continues to be the documentation specialist; Gaunt, the coordinator of in-house fabrication of test hardware; and McEntee, the third technician on the team, has provided support in all phases of fabrication, assembly, and test of Gator units.

Keck has served as administrator, providing support in financial and budgetary matters and, when necessary, assisted in test operations.



SIMULATION CAPABILITY DISCUSSED — Rear Admiral Stephen J. Hostettler (at right) and Jerry Reed listen to a report by Tom LaJeunesse (at left) on the Naval Weapons Center's simulation capabilities. RAdm. Hostettler and Reed, who are the Director and Technical Director, respectively, of the Joint Cruise Missiles Project Office, Chief of Naval Material Command, were here recently for discussions on the Cruise Missile and an orientation on NWC. Reed, a former China Laker, was the associate head of the Range Department when he left here in June 1980 to take over the duties of Technical Director for Test and Evaluation in the Naval Air Systems Command, Washington, D.C. He has held his present post since February 1983. LaJeunesse heads the Simulations Services Branch in the NWC Weapons Department's Weapons Synthesis Division. — Photo by PHAN Rebecca Gill

Center's elm trees to receive treatment for beetle infestation

Not only do residents and personnel of NWC enjoy the beautiful old elm trees on board, so do elm leaf beetles. Many of the trees throughout the main site, including the family housing area, show signs of an infestation that calls for treatment; spraying is expected to begin next week.

The elm leaf beetle lays its eggs in the ground around the trees. When these hatch, the pupae crawl up the trunks to feed on the leaves (presenting a lacy look for the leaves). The pupae turn into beetles, which lay eggs and start the whole cycle again.

Last October a conservationist from the State of California inspected trees on the Center (not just for the elm leaf beetle, but also for other problems) and suggested which trees would need to be replaced and which could be treated.

4-part film series begins Sun. night at All Faith Chapel

A four-part film series entitled "You Can Make a Difference," will be presented on Sunday evening, starting at 7 o'clock, at the All Faith Chapel.

The films, which feature Anthony Campolo, are geared particularly for young audiences with the intent of motivating them to use confidently the spiritual power God has given them to change the world.

The programs, sponsored by the Protestant Congregation of the All Faith Chapel, are open to the public free of charge.

The titles of the films, and the dates they will be shown, are "Commitment" on June 10, "Vocation" on June 17, "Dating" on June 24, and "Discipleship" on July 1. Seven o'clock in the evening is the starting time for all of the films except the second one on June 17, which will get underway at 8 p.m.

By treating infested trees, the life expectancy of these trees will be enhanced so that they can be replaced gradually rather than having a number of trees in any one area all die simultaneously, leaving an area without shade or the beauty of the green trees.

The trees that require treatment will be sprayed with a state-approved material that will be applied by a licensed pest control technician. The same material has been used successfully on trees at Edwards Air Force Base by the same contractor for the past eight years without any problems having developed.

To ensure that no problems will develop, not only will tenants whose trees will be sprayed receive a notice in advance of this spraying, but also their neighbors will be notified. If weather conditions don't permit spraying on the appointed day, another letter will be sent to announce the new date for spraying. Spraying will take place between 7 and 10 a.m. on the date listed in the letter of notification.

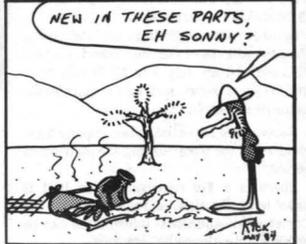
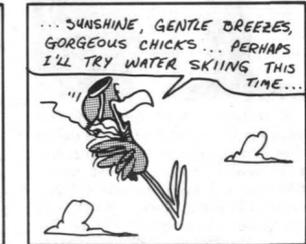
Tenants will be asked to keep dogs and children inside for at least one hour after the conclusion of the spraying. They will also be asked to remove all toys from the yards, not to have clothes hanging on the clothesline, and to move any cars parked in the driveway or yard.

As part of a long-range landscaping plan for the Center, an annual tree survey is planned to determine what can be done to protect the well-established trees, and to replace those that need replacing with long-lived trees appropriate for the desert area.

Navy Hotline

for Fraud, Waste and Abuse
Call: (800) 522-3451 (toll free)
288-6743 (Autovon)
(202) 433-6743 (commercial)

CUDGEL STEW by Rick St. Germain



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