Following the workshop, all participants

will be able to consult with any of the session

leaders. Anyone currently publishing a

newsletter is encouraged to bring copies of

Participants should bring a brown-bag

lunch. Coffee, tea, and soft drinks will be

Since the prior newsletter workshops

were quickly filled, anyone planning to

attend should register promptly by sending

a check to Newsletter Publication

Workshop, Sierra-Panamint Chapter, STC,

convention in Hawaii

Two members of the China Lake

Astronomical Society, Carroll Evans and

James McMahon, will be the featured

speakers at Monday's meeting of that

group, which begins at 7:30 p.m. in the

Ridgecrest Branch of the Kern County

Library, 131 E. Las Flores St., in

They will talk about their participation in

the joint convention of the Western Amateur

of the Pacific that was held in mid-June on

the Kona Coast of the Island of Hawaii.

P.O. Box 1792, Ridgecrest, CA 93555.

to hear report on

Astromony Society

the newsletter for discussion.

available at moderate prices.



PARADE CELEBRITY - Capt. Melvin Etheridge, USN (Ret.), Commander of the Naval Weapons Center during the period of 1967-70, officiated as grand marshal of the 1983 Desert Empire Fair parade held last Saturday morning in Ridgecrest. Capt. Etheridge, accompanied here from his home in Connecticut by his wife, Anne (seated behind him in the parade marshal car) enjoyed the opportunity to renew acquaintances, exchange reminiscences, and size up the changes that have been made since he was - Photo by PHAN Rebecca Gill grand marshal of the 1967 DEF parade.

STC slates hands-on workshop for publishers of newsletters

Newsletter editors and those who are word processing applications. about to become editors of newsletters can learn how to make their task easier in another of the Newsletter Publication Workshops sponsored by the Sierra-Panamint Chapter of the Society for Technical Communication (STC) on Saturday, Oct. 29.

The workshop will run from 9:15 a.m. until 4 p.m. at the conference room of the Kern County Library, 131 E. Las Flores, in Ridgecrest.

Fee for the workshop is \$20 for anyone who enrolls and sends an advance payment by Oct. 22; those registering after that date will be charged \$25.

Anyone who plans to attend but will not be able to register prior to Oct. 22 is asked to telephone Maggie Frazier, registrar for the workshop, at NWC ext. 2895 or 2859, or at her home, 375-7294, by that date to ensure that an adequate supply of materials for the "hands-on" workshop will be on hand.

Session leaders include:

John Kern, a senior technical writer for the Syscon Corporation, discussing "What every newsletter publisher should know."

Elizabeth Babcock, secretary of the International STC, describing "How to write communicative copy."

Phyllis Dame, editor of the Sierra-Panamint Chapter of STC's own newsletter, the "Petroglyph," conducting a hands-on session on art, illustration and typography

Linda Dittmeier, Information Processing Network Administrator for the Technical Information Department, talking about

'Gin Game' opens at Playhouse tonight; also booked Oct. 7, 8

Due to illness, the China Lake Players' production of "The Gin Game" was unable to be presented as planned last weekend.

It is now scheduled tonight and tomorrow night at 8:15 o'clock at The Playhouse (old Station Restaurant), as well as on Oct. 7 and 8. Reservations for tickets may be made by calling 375-9702.

Those who already have reservations to see "The Gin Game" are advised to call for confirmation to be sure that they get to see the show on the night they would like to

Reserved seats not claimed by 8 p.m. will be available to anyone waiting at the door at the time.

This drama is a Pulitzer Prize winning play written by D. L. Coburn. It revolves arourd the lives of two lonely retirees who meet in a retirement home and find companionship while playing gin rummy. Because of the language used, it is recommended for adult audiences only.

The local actors featured in this tragicomedy are Rudyard and Natalie Stone.

Parent education workshop on substance abuse program set

subject of the new substance abuse program will be present to give a general synopsis of that is being implemented this semester by the subject matter that will be presented at the Sierra Sands Unified School District will the different grade levels. They are Beverly be held next Wednesday, Oct. 5, from 6:30 to Estis, Bob McDermott, Laura Dobson, 8:30 p.m. at the Burroughs High School lecture center.

Following a welcome to parents by Anthony Magliari, superintendent of the local school district, the workshop will be divided into a series of short presentations covering the areas of law enforcement, parent-child communications, and the curriculum for this program, which is entitled "Here's Looking at You Two.

Sgt. Thomas McDermott, juvenile officer in the China Lake Police Division, and Steve Compton, of the Ridgecrest Police Department, will provide information about substance abuse laws and the kind of help that law enforcement agencies can give in dealing with this problem.

Parent-child communication skills will be the topic of Gloria Reynolds, of the Desert Counseling Clinic, who will stress this crucial ingredient of the relationship between parents and children if problems related to substance abuse by school-age children arise.

The curriculum and materials that are a part of the "Here's Looking at You Two" program is divided into kindergarten through third grade, fourth through sixth, seventh through ninth, and tenth through twelfth grade levels.

Teachers who have gone through inservice training to prepare themselves as

Husband-wife team to entertain at luncheon set Oct. 11 by WACOM

The regular monthly luncheons of the Tuesday, Oct. 11, but will be held at the Saturdays. Enlisted Mess because of renovations that are underway at the Commissioned Of-service center parts store.

A highlight of this first luncheon of the 1983-84 year will be the dramatic presentations of Rena and Stanley Waxman, a husband-and-wife team that has won national acclaim for such presentations.

A social hour will begin at 11 a.m. with lunch to follow at 11:45. The menu will include a tomato stuffed with chicken salad, fresh fruit, corn muffins and lemon tarts, at Astronomers and the Astronomical Society a cost of \$4 per person.

Reservations are required and may be made by telephoning 446-4748.

Weekend Roundup

Bluegrass music buffs will be heading north to Bishop to the High Sierra Bluegrass Festival scheduled for tomorrow and Sunday at the Millpond recreation area. The festival will feature music by High Country, Pacific, Ly Bluegrass, John and Julee

Moore Bluegrass Etc., New Expressions Band, and High Window Boys. The toe-tapping music will be heard tomorrow from 2 until 11 p.m., and on Sunday from 10 a.m. until 3 in the afternoon. Saturday's events include a barbeque beginning at 2 p.m., and an old time country dance from 9 to 11 that evening. Sunday's special event is a

gospel hour from 10 to 11 a.m. The nearby mountain community of Tehachapi will hold its second annual Applefest tomorrow and Sunday, at the city park. Among the events scheduled on Saturday are a 10 kilometer run at 7 a.m., a chile cook-off from 11 a.m. to 2 p.m., and a crafts and food

display which will offer a wide variety of handiwork and edibles for sale. Sunday will feature a Tug-O-Rama at 10:30 a.m. and an "organic Frisbee" (cow chip) throwing contest from noon to 4 p.m. A variety of entertainment will take place at the park gazebo throughout the weekend.

The main focus of the weekend remains the fine apples, pears, and peaches produced in the Tehachapi area and available at many locations in town and at nearby ranches. In addition, pies, jams, cider and honey will tempt the hungry palate.

Information and maps are available through the Tehachapi Chamber of Commerce indicating the location, hours and items available at the various ranches. In many cases, visitors may pick their own fruit.

The Enlisted Mess will feature Glenn Polk playing a variety of recorded disco music in the ballroom this evening, from 9:30 to 1:30 p.m. Patrons also may enjoy a special seafood plate in the dining room from 6 to 9 p.m.

A parent education workshop on the instructors in the substance abuse program Kristi Smith, and Mary Anne Butterfield.

September 30, 1983

Time will be set aside at the end of the workshop for questions from the audience.

This program got its start with a recommendation from a PTA subcommittee that was formed to study and recommend a substance (drugs and alcohol) prevention curriculum for the kindergarten through twelfth grades in the Sierra Sands Unified School District.

Soloists to audition Sunday for roles in Handel's Messiah

Auditions for singers interested in performing solos for Handel's Messiah will be held at the All Faith Chapel on Sunday, between 3 and 5 p.m.

The Christmas oratorio, which is sponsored by several local churches, will be performed once again by local musicians in the All Faith Chapel on Dec. 4 and 5, according to director Ray Blume. Those wishing to sing in the chorus also are invited to participate in the rehearsals without being auditioned.

A second rehearsal for the chorus is scheduled on Oct. 16, with dress rehearsals set for Nov. 6 and 20, all from 3 to 5 p.m.

For additional information, Blume can be contacted by calling NWC ext. 3741.

NEX Toyland hours of operation announced

Wise shoppers at the Navy Exchange are getting all set for Christmas now. Toyland has opened and will be open from 10 a.m. until 5 p.m. Mondays through Fridays and Woman's Auxiliary (WACOM) will begin on from 8:30 a.m. until 3:30 in the afternoon on

Toyland is located behind the automotive



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September 30, 1983

Vol. XXXVIII, No. 39

CHINA LAKE



CONGRATULATIONS IN ORDER — Capt. K. A. Dickerson, NWC Commander, is joined by B. W. Hays, NWC Technical Director, in congratulating Eva Bien on the occasion of presenting her with the Navy Meritorious Civilian Service Award.

Meritorious Civilian Service Award

Eva Bien honored for many contributions in field of civilian personnel mgm't

Recognition of her major contributions in Officer for the Stanford Research Institute the field of civilian personnel management to the Naval Weapons Center, the Navy, and particularly the laboratory community of the Naval Material Command, was the basis for the presentation this week of the Navy Meritorious Civilian Service Award to Eva Bien, head of the NWC Personnel Depart-

The presentation of this award, which is the highest honorary award in the Navy Civilian Service that may be granted by heads of activities, and is the third highest Navy honorary award, was made by Capt. K. A. Dickerson, NWC Commander, on Monday during the weekly meeting of department heads and other senior officials of the Center.

Ms. Bien, who has served as head of Code 09 since 1975, except for 18 months when she left the Center to become the Personnel

At the same time that he commented

about not attempting to fix something that

wasn't broken, however, he acknowledged

that this wasn't always the case in the

laboratory environment. As an example of

what he meant, he said, "When a scientist is

joined the Civil Service work force here more than 26 years ago.

Among her principal assignments in the Personnel Department have been Employee Development Officer, Personnel Management Advisor, supervisor of the Personnel Services Division, Civilian Training Officer, and associate head of the department prior to becoming the department head nearly eight years ago.

According to R. E. Kistler, head of the Office of Finance and Management, who nominated Ms. Bien for the special honor she received this week, she was selected in 1976 (while head of Code 09) to serve on a NAVMAT Ad Hoc Committee to study the high grade position structure in the CNM Laboratories, and to recommend criteria to be used in allocating high grade positions among the laboratories.

She handled this assignment so expertly, Kistler noted, that she was commended for her professional analysis, judgment, and insight by James J. Probus, who was then the Director of Navy Laboratories.

The report and findings of this CNM Ad Hoc Committee proved to be extremely useful in making apportionment decisions at the DNL level, and it was this effort (among others), Kistler noted, that established Ms. Bien "as one of the most valued personnel people in the Naval Material Command."

As a result of this achievement by the head of the NWC Personnel Department, she was sought out for advice and counsel by high level personnel of the Office of Personnel Management, as well as those in CNM headquarters, Kistler added in his nomination of Ms. Bien for the Navy Meritorious Civilian Service Award.

Kistler also cited the contributions to the success of the Demonstration Project made by the head of the NWC Personnel Department as further evidence that she merited being singled out to receive the Navy (Continued on Page 5)

Energy Awareness Week observance planned Oct. 24-30

The Naval Weapons Center will join with other Department of Defense establishments in celebrating Energy Awareness Week, Oct. 24 through 30.

Secretary of Defense Caspar Weinberger has not only called on all DoD personnel worldwide to observe the week with appropriate activities, but also is working with other federal agencies, state and local governments, and public and private organizations to make the observance of American Energy Awareness Week a nationwide event.

The theme for the Navy's observance is "Fuel for the Fleet-Every Drop Counts." For the Navy, a complete energy management program is vital to balance the reality of energy supply and cost with the logistic, mobility and readiness requirements of the Fleet.

The Center's Energy Program Management Office is now engaged in making plans for the October observance, but reminds everyone that saving energy is a 365-day-a-year necessity.

Capt. Dickerson airs views on his management philosophy at meeting of Fed'l Managers' Ass'n to lead, not to meddle in management," he

perceived to be right is a great motivator, In regard to the relationship between told members and guests last week at an open meeting of the Federal Managers'

He told the group that he hoped by their becoming better acquainted with him and his expectations, a meaningful working relationship could be evolved.

"You can count on me to be completely open and honest with you. That does not mean," the Skipper stated, "that I will have all the answers to all the questions.

"I am certain that there have been some who came before me in this job who had a charter, or a mission, or a hidden agenda some kind of management goal that was sacrosanct and driven by Washington. That is not the case with me," Capt. Dickerson

His instructions were simple and clear, and no different than what he said during the NWC Change of Command ceremony last June, the NWC Commander stated Today he feels much better prepared to define his task, however.

"My basic style," he explained, "is to be in the receive mode and to make my assessments quietly. If anyone were to read a lack of competitiveness into that, I can quickly change their mind.

"I love a good fight," he added, noting that the latter is a common trait among his

Capt. Dickerson stated that while he believes that following the chain of command may not be the only way to function, all other avenues of approach should be considered before taking any other direc-

"The system we have in place- both within the Center and within the Navy itself. is fundamentally sound and good. As a matter of routine, I insist that it be used."

There exists within the system many avenues, including hot lines all over the place, through which people can be heard, Capt. Dickerson said. The hard question to resolve is when does one go outside the system. The Skipper answered that by stating "it should be very, very difficult to get to the point in a problem where that

Capt. K. A. Dickerson, NWC Commander, NWC and officials in Washington, the NWC Commander stated that it is his intention to work within the system to best accomplish the mission of the Center. "This does not mean to blindly carry out orders, but to voice dissent when necessary, and to make myself heard early in the decision process."

After that, when the final decision is made, he will fall in line and do his best to carry out that decision, and he expects the same from any of his subordinates, the Skipper said.

He abides by the fundamental belief that "If it ain't broke, don't fix it." This applies particularly to the "fine tuning" management, Capt. Dickerson added.

"Management is people. People tend to do some remarkable and positive things when left alone. My goal as Commander is

trying to coax one more erg out of a propellant, he should work at that His prior perceptions about what NWC is doing, the speaker continued, come not so much from a tour of duty several years ago with Air Test and Evaluation Squadron Five (VX-5), but from other personal contacts and his awareness of the Center's longstanding reputation for being the repository of talent for the development of weapons.

He commented that throughout his Navy (Continued on Page 3)



WELCOME EXTENDED — Dennis Rowell, Federal Managers' Association president, greets Capt. K. A. Dickerson, NWC Commander, prior to the Skipper's recent talk to the - Photo by PHAN Rebecca Gill group of managers.

Announcement No. C-61-17, Electronics Technician, DT-856-3, PAC No. 8261529N, Code 6131 - This position is located in Tracking and Control Branch, Engineering Support Division, Aircraft Maintenance Department Incumbent is responsible for maintenance and operation of drone control equipment including hardware and software in both airborne and ground environments. Job Relevant Criteria: Knowledge of integrated circuits; ability to operate digital test equipment and related systems.

cement No. C-06-06, Interdisciplinary; Physicist DP-1310-3, Electrical Engineer DP-850-3, General Engineer DP-801-3, Mechanical Engineer DP-861-3, PAC No. 8306509E. Code 0632 — This position is located in the Track Operations Section of the Ground Projects Office of the Test and Evaluation Directorate. The incumbent serves as a focal point for program offices and other sponsors for test work on the NAVWPNCEN track ranges Responsibilities include test planning, fiscal management test coordination, analysis, and documentation. The inent will be assigned responsibility for a variety of the T&E programs for sponsors from off Center organizations as well as from the NAVWPNCEN, and will coordinate the efforts of teams consisting of both professionals and technicians from across organizational lines. The position requires regular contact with the incumbent's immediate supervisor, sponsors, and technical and administrative associates. If will also require contacts with other Center managers, contractors, higher management, and national associates. Job Relevant Criteria: Ability to analyze and thoroughly understand the requirements of complex technical programs; knowledge of instrumentation and data analysis techniques; ability to motivate others as well nmunicate well both orally and in writing; ability to effectively work with various organizational levels at the NAVWPNCEN and with off Center organizations.

nt No. C-62-30, Facility Managemen Specialist, DS-2/3, PAC No. 8362558N, Code 62503 - This position is located in the Engineering Office of the Computer Systems/Data Division, Range Department. The incumbent will be responsible for managing the operation and maintenance of the Range Control Center building and grounds. In this capacity the employee will be required to develop a thorough familiarity with the RCC building, including all of its facility systems and subsystems. The incumbent will exercise administrative skills in applying a broad technical knowledge of the operating capab and maintenance requirements of various kinds of physical plants and equipment and in coordinating the efforts of a variety of trade and labor employees, such as electrical, plumbing, air conditioning, telephone, etc. Job Relevant Criteria: Experience in and ability to develop a com prehensive program of facility preventive maintenance knowledge of Public Works operations and contacts; ability to read and understand blueprints and drawings. ability to deal effectively with all levels of personnel serving as contact point for all facility problems; ability to pursue equipment and furniture procurement and repair procedures; ability to repair minor facility problems on own initiative: knowledge of good housekeeping requirements and procedures for remedial housekeeping

Supervisory General/Electronics/Mechanical Engineer/Engineering Technician, DP-801/830/855/DT-802-3, PAC No. 8336739 E52, Code 3653 — This position is that of head, Engineering Drawing Branch, Technical Data Division, Engineering Department. The Engineering Drawing Branch is responsible for providing engineering services to prepare design disclosure drawings from

Reassignment opportunities

This column is used to fill positions through reassignment only. For this reason, the Reassignment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Ap-

plications will be accepted until the date stated in the announcement. Employees whose work history has no

been brought up to date are encouraged to file an SF-171 or 172. All applicants must meet minimum

qualification requirements established by the Office of Personnel Management. Information concerning the

recruitment and placement program and the evaluation methods used in these reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filed with the

person whose name is listed in the announcement. NWC is an Equal Opportunity Employer

nent No. 35-211, Electronics Engineer, DP-855-

3, PAC No. 8335565, Code 3543 — This position is located in

the Countermeasures Branch, Microwave Development

will lead the electronics design effort, supervised by the project engineer, for the Threat Radar Simulator (TRS)

subsystem of the Range Electronic Warfare Simulator

(REWS) project; define interface requirements between

and develop hardware for TRS equipment groups and low

power modulator to high-power amplifier; select and in-

integrate automatic test equipment to monitor and com-pare TRS signal parameters and isolate malfunc-

tions/failures: test and integrate all TRS electronic

groups; and assist in integrating TRS into the REWS

Relevant Criteria; Extensive knowledge of digital systems

interface, and fabrication); knowledge of and experience

technology, RF/radar simulator systems; ability to in-

terface and communicate effectively with others. To apply

forward an up to date SF-171 to Ray Caruso, Code 3543,

3. PAC No. 8335566, Code 3543 - This position is located in

the Countermeasures Branch, Microwave Development

Division, Electronic Warfare Department. The incumbent

cement No. 35-210, Electronics Engineer, DP-855-

tegrate a computer-controlled RF modulator; design and

Division, Electronic Warfare Department. The incumben

Promotional opportunities

Applications (Standard Form 171) should be put in the drop box at the Reception Desk of the Personnel Dept., 505 Blandy. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current permanent NWC employees only. All others desiring employment at NWC may contact the Employment-Wage & Classification Division, Code 092, Ext. 2264. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Advertising positions in the Promotional Opportunities column does not preclude the use of alternative recruiting sources in filling these positions. The filling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the Stability of Civilian Employment. The minimum qualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook X-118; those for all wage system positions are those defined in OPM Handbook > 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 Emplayment Opportunity programs and objectives. Applicants must meet time in grade and qualifications irements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer

Reviews drawings for: clarity and completeness of requirements; proper use of specifications, standards and drafting symbols; fits tolerances and interface capability, productivity, and application of materials, quality assurance reliability, and maintainability. Job Relevant Criteria: Ability to supervise efficiently and effectively. ability to coordinate, monitor and review the work of professional associaties and/or technicians; ability to deal effectively with personnel inside and outside the government; ability to communicate effectively both orally and in writing; demonstrate support of Federal EEO policies and goals. The selectee will be required to serve a one-year probationary period for new supervisors if he/she has not met this requirement

Announcement No. 26-389, Engineering Technician, DT-802-2, PAC No. 8326067N, Code 2633 - This position is located in the Specifications Branch, Engineering Division, Public Works Department. The incumbent will be responsible for preparing complete specifications for informal contracts and small purchase construction and maintenance service contracts, conducting engineering field investigation and preparing sketches as necessary to enlarge on the contract specifications, preparing cost estimates for informal and small purchase contracts, assisting the Construction Division (Code 262) and the Facilities Support Contract Division (Code 268) during the accomplishment of informal and small purchase contracts, and investigating the latest state of the art on materials, equipment, applications and other matters relating to struction and maintenance. Job Relevant Criteria: Demonstrated ability to prepare specifications for in formal, small purchase construction, and maintenance service contracts; ability to conduct field investigations and prepare sketches to enlarge on contract specifications; and ability to prepare cost estimates for informal and small purchase contracts.

ncement No. 31-141, Computer Scientist 1550, Physicist 1310, Electronics Engineer 855, DP-3, Electronics Technician 856, DT-3, PAC 8331659, Code 3114 — This position is located in the F-18 Facility Branch, Avionic Facilities Division of the Aircraft Weapons Integration Department. The F-18 Facility Branch provides the validation/integration work stations for the development, programs exercised in the tactical computers of the F/A-18 Engineer responsible for the technical planning, coo

will serve as the RF system engineer and will be resp

low-power RF subassemblies, transmitters, and high

Electronic Warfare Simulator (REWS) project: analyze

noise jammer simulator hardware and recommend

changes: assist in magnetron and traveling-wave tube

amplifiers tradeoff studies. Although not required, ex-

perience in the following areas is desirable: familiarity

with microwave sources (crossed-field devices, linear

beam tubes, solid state transmitters); ability to design

modulators (hard-tube, line type, SRC-magnetic) in

cluding load effects and power supplies; ability to design

knowledge of pulse measurement techniques and high

voltage hardware layout and fabrication. Ability to in-

terface and communicate with technical and trades per-

sonnel; background in contracting is desirable. Job

Relevant Criteria: Knowledge and technical background in

derstanding of electronic warfare principles and practices

ncluding threat radar systems and electronic cour

termeasures; knowledge of radar transmitter

tracking radar systems, frequency agility, pulse doppler).

equirements (matched filtering, pulse compression,

To apply, forward an up to date SF-171 to Ray Caruso, Code

dination and the development of the new Canadian Facility to support the CF-18 Program. Based on fund Statement of Work (SOW) and System Requirements document the appropriate software specifications, hardware specifications and test plans and then implement those requirements using facility and contractor suport personnel. Emphasis is placed on real-time simulation software (CF-18 system modeling, hardware interface drivers, etc.) and hardware (digital interfaces, avionics, etc). It will be required of the incumbent to identify tasks and milestones done by others under his technical direction. The incumbent will be expected to become familiar with the CF-18 navigation and weapons delivery systems. The incumbent will be under the supervision of the Code 3114 Branch Head who will set broad technical guidelines for system development. Job Relevant Criteria: Ability to provide leadership to a multi-disciplined group of engineers, technicians and computer scientists; ability to

Engineer, Electronics Engineer, Computer Scientist, Physicist, Mathematician, Aerospace Engineer, Mechanical Engineer, DP-3/4, PAC No. 8331683, Code 31104 - This position is that of Facility Development Consultant in the Avionic Facilities Division, Aircraft Weapons In-AV-8 aircraft programs in support of the Software Support specification, design, fabrication, integration, and test. Code 31 and at NWC for adaptation to the division to software quality assurance/configuration management systems, digital hardware and computers, state-of-the-art bally and in writing, with all levels and disciplines of 3, promotion potential is to DP-4, but is not guaranteed.

Mechanical, General, Electronic, Aerospace Engineer, Computer Scientist, or Physicist, DP-3/4 Code 01A6C -Program Office reporting to the Director of Computing Applications. As program manager, the incumbent is detailed functional requirements of the various modular elements of the proposed upgrade to the Center-wide ents analysis and specification developmen process. Knowledge of Public Works requirements with PD No. 8026015N, Code 266 — This position has promotion respect to alteration, modification and installation of lications equipment to new and existing facilities. Ability to deal effectively with others. Ability to communicate effectively in oral and written form. Ability to Announcement No. 36-76, Secretary (Typing), GS-318position is filled at the DP-3, promotion potential is to DP-4 position serves as secretary to the head. Int

Physicist 1310; Supervisory Electronics Engineer 855; Supervisory Mathematician 1520; Supervisory Computer 326- Incumbent is secretary to the head. Covention position is the head of the Target Recognition Systems Branch, Targeting Division, Aircraft Weapons Integration Department. The Target Recognition Systems Branch provides applied research and engineering development in larget recognition systems. Primary area of emphasis is development of automatic target classification techniques or survellance aircraft, attack aircraft and missiles. Job Relevant Criteria: The incumbent must have experience in research and development work; a background in argeting signal processing or radar pattern recognition is highly desirable; experience in planning and marketing of new programs to Washington sponsors necessary: the ability to communicate effectively both orally and in writing; ability to supervise and provide leadership to a multi-disciplined group of electronic engineers, physicists, mathematicians, and computer scientists. Interest and potential to manage people problems (EEO)

Announcement No. 08-031, Fiscal Accounting Assistant, GS-503-6/7, PD No. 8308024N, Code 08605 — This position is located in the Disbursing Office, Accounting and Disbursing Division, Office of Finance and Management. The employee serves as a deputy to the Disbursing Officer and as such, acts under an approved power of attorney executed by the Disbursing Officer, is authorized to perform any and all acts relating to the receipt, disburseme and custody of, and accounting for, public funds in the name and for the account of the Disbursing Officer, including the signing of checks drawn on the Disbursing Officer's checking account with the Treasurer of the United States, and performs such acts relating to public funds as directed by the Disbursing Officer. The employee

such as: Checking Account Records, Cashbook, Cash Account Records, Tax Account Records, Records of Excess Travel Advances, Process Civilian Payroll, Financial Reports. Job Relevant Criteria: Knowledge of regulation rules, techniques, procedures applicable to the disbursing system and the ability to analyze, interpret them and apply them to a variety of situations. Capable of accepting the responsibility for the supervising of and the maintenance of auditable records. Knowledge of NWC's organizational structure and its policies. Knowledge of accounting procedures related to the disbursement of public funds Knowledge of Treasury regulations governing the issuance and control of U. S. Treasury checks. Knowledge of the Center's regulations, policies and procedures and their application to the disbursement of public funds. Ability to analyze accounts and determine the need for the type of adjustment necessary to reconcile and balance. Previous

echnical management. Duties include planning, ability to organize, plan and follow through on required effort and ability to effectively communicate both orally and in writing. Knowledge of all phases of weapo systems production, including design, testing and product assurance. Previous applicants need not reapply

Secretarial opportunities

r which the duties and job relevant criteria ar generally similar. Secretaries serve as the principa derical and administrative support in the designated organization by coordinating and carrying out suc may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as ions increase in grades, administrative functions become predominant. At the higher levels of organization, its objectives and lines of com unication. Depending on grade level, typical secretary duties are implied by the job rele

Unless otherwise indicated, applicants will be rated against the job relevant criteria indicated below. A ental form is required and may be obtained at Room 100 in the Personnel Building. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribut coming mail: ability to review outgoing ndence; ability to compose correspondence and/or to prepare non-technical reports; knowledge o ling systems and files management; ability to mee he administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences.

ment No. 31-149, Secretary (Typing), GS-318 secretary to the head, Data Analysis Branch.

uncement No. 08-040, Secretary (Typing), GS-318-4/5, PD No. 7908067N, Code 087 - This position has promotion potential to GS-6 subject to formal classification Corporate Budget Staff, Code 0804, and to the Internal Review Staff, Code 087

uncement No. 39-039, Secretary (Typing), GS-318-4/5, PD No. 8039099N, Code 3917 — This position is located Division, Weapons Department

Announcement No. 26-390, Secretary (Typing), GS-318-4, potential to GS-5. This position serves as secretary to the head. Geothermal Utilization Division. Public Works

establish liaison with all levels of commands and offices. If 3/4, PD No. 8236046N, Code 3664 — Incumbent of this but not guaranteed. Previous applicants are being con. Logistics Support Branch of the Fleet Engineering Division within the Engineering Department. Promotion Potential

Announcement No. 32-080, Secretary, GS-318-5/6, Code Scientist 1550; PAC No. 8331685, DP-3, Code 3158 — This Weapons Division, Ordnance Systems Department. Status eligibles may apply, previous applicants need not reapply.



DIVINE SERVICES

PROTESTAN unday School (Annexes 1, 2 & 4) Bible Study (East Wing, We 1130-1230 ROMAN CATHOLIC Daily Mass (except Sunday) 15 min. prior to Mass Religious Education Classes 1000 Sunday (Annexes 1, 2 & 4) JEWISH Friday (East Wing) 1930

UNITARIAN

1930

Sunday (Annex 95, as announced)

Fall season of play in Youth Soccer League starts Sat.

September 30, 1983

The fall season of Youth Soccer League play will begin tomorrow and continue on Saturdays through Nov. 19.

In addition to the Youth Soccer League, which is sponsored by the NWC Recreation Services Department, and is for players in the first through sixth grades, there is also a Junior High Soccer League at Murray School, and a traveling youth soccer team, the Ridgecrest Scorpions.

There are 27 teams and 460 players who will launch the fall season of competition in the Youth Soccer League with games tomorrow at Schoeffel and Davidove Fields, as well as the soccer field on the Murray Junior High campus

The schedule for the first day of the Youth Soccer League's fall season is as follows: 1st and 2nd graders at Schoeffel Field -

Rowdies vs. Eagles, 8 a.m.; Owls vs. Cobras, 9 a.m.; Chiefs vs. Express, 10 a.m.; and Fury vs. Apollo, 11 a.m.

3rd and 4th graders at Davidove Field -Cosmos vs. Earthquakes, 8 a.m.; Blizzard vs. Drillers, 9 a.m.; Aztecs vs. Lancers, 10 a.m.; and Sockers vs. Strikers, 11 a.m.

5th and 6th graders at Murrav School -Rogues vs. Whitecaps, 11 a.m.; and Diplomats vs. Tornado, at 12:15; and at Davidove Field — Sounders vs. Surf at 12 noon, and Roughnecks vs. Kicks at 1:15 p.m.

In addition there is a 9 a.m. Junior High League game tomorrow at Murray School between the Monroe Tigers and Murray Pegasus, and the Ridgecrest Scorpions will tangle with an Inland Empire Youth Soccer League team from Grand Terrace at 2 p.m. Sunday on the Murray School soccer field.

Flag football . . .

(Continued from Page 6)

climaxed by a 9-yd. touchdown run by Beavers that cut the Gold team's lead to 15-12. Blue tried unsuccessful by to get 2 more points on a run for the PAT after the second TD by Beavers.

Sparkplug of the NWC Gold defense in the game with NWC Blue was John Searles, a cornerback, who made several unassisted stops of the ball carriers for NWC Blue.

Two first-quarter touchdowns by halfback their lopsided 28-0 win over the NWC Blue best in the world. team in game No. 2 of the Commander's Cup flag football competition.

Jenkins was on the receiving end of a pass for the first touchdown, and July then completed another pass for the PAT that gave VX-5 an early lead of 8-0.

Still in the first period of play, Jenkins, a Even though the Scorpions did not halfback, found running room on a left end dominate the contest against Claremont, sweep and rambled 35 for another score for "we won the war in the midfield clearly,"

rk, and the score remained 14-0 in favor of VX-5 for the remainder of the

Touchdown No. 3 for the Vampires was tallied in the third quarter by halfback Duke
The Raytheon Sidewinders fattened their Jenkins to Steve Killough.

Before the end of the third quarter, VX-5 between these two teams. put the game even further out of reach of the With the season just three weeks old, the points on a pass to Jose Ojeda from Judy, points off the pace set by the Sidewinders) the Vampires' quarterback, and VX-5 then by virtue of a 19-6 win over Sports of All coasted to a 28-0 win.

Tel-Med tape of week

a tape entitled, "Where Did I Come From, Mama?" that will assist adults in dealing for his triple 200 series of 633 that included with questions from a child on the subject. single game scores of 205, 225 and 203. According to the tape, an adult should not be Three other bowlers bettered the 600 shocked by what a child says or asks - it's series mark. They were Larry Nolan (621), (number 402), dial 446-3541 and request it by Larry Jeffries (241), Nolan (226), and Ron



PLAYING THE BALL — Bill Ledden, a midfielder for the Ridgecrest Scorpions, stays on top of the ball as he blocks a shot by a player (No.8) for the Claremont Eagles. At left (in dark jersey) is Jon Bainbridge, a forward for the Scorpions, who is alert for a rebound that will send the ball in his direction. The Scorpions were victorious by a score of 3-1.

Big' win posted by Scorpions in Inland Empire Youth Soccer play

In what was perhaps the "biggest win" in Kauffman said. the history of the Ridgecrest Scorpions Soccer Club, the local team posted a 3-1 all 80 minutes of play, while Scott Hannon victory over the Claremont United Eagles was even awesome at times," the coach last Sunday afternoon at the Murray Junior High School soccer field.

The victory gave the Scorpions a record of one win and two losses in Inland Empire Youth Soccer League action. Next league action for the Ridgecrest team will be the lower right corner of the net after 31 tomorrow against the Corona Condors in Corona, and a home game at 2 p.m. Sunday when the opposition will be provided by a team from Grand Terrace.

Karl Kauffman, coach of the Ridgecrest Scorpions, was particularly exuberant over his team's win over the Claremont Eagles, since Claremont has the reputation of being one of the hot spots for soccer in this part of

Claremont, Kauffman noted, has a high school soccer team that is the perennial CIF Division 4A champion and also is the home town of Ricky Davis, of the New York Cosmos. Davis is considered by many to be Jeff Jenkins sparked the VX-5 Vampires to the top U.S. soccer player, and one of the

Commenting on the Scorpions' 3-1 win over the Claremont Eagles last Saturday. Kauffman stated that after losing a tough from Everett July, the VX-5 quarterback, game that the Ridgecrest team had dominated a week earlier, the Scorpions won last Sunday's game against Claremont on the field as well as on the scoreboard.

A pass for 2 points after the touchdown Sidewinders fatten lead in Premier **Bowling League**

Brooks on a running play that gained 30 yds. lead in the Premier (scratch) League The PAT for 2 points that boosted the VX-5 during Monday night's action at Hall lead to 22-0 was the result of a pass from Memorial Lanes by outscoring the Joseph's Italian Gardens keglers 17-8 in the matchup

NWC Blue team by chalking up 6 more Elks Lodge spurted into second place (11

Top team effort for the night was the high team game (992) and high team series Tel-Med, a health information library, has (2912) rolled by the keglers for The Place.

Top individual honors went to Steve Zissos

just part of his eagerness to learn about the Glen Collins (606), and Dick Reymore (601). world. The tape, which lasts 61/2 minutes, In addition to Zissos, those with single says it is not wise to put off a child's game scores in excess of 220 were Sam questions about sex. To listen to the tape Schoenhals (227), Dave Reimers (247),

Keck and John Salyers (224).

"Scott Piri and Bill Ledden were tough for enthused. Despite being off his usual game a bit, Brian Collie was still "really great,"

The Scorpions got on the scoreboard first when Scott Piri banged a penalty kick into min. of play in the first half.

Claremont evened the score 6 minutes later when their right forward crossed the ball and the center headed it hard into the left side of the net.

With the Scorpions continuing to slightly outplay the visitors, the winning goal came with 10 minutes left in the 80-minute game. Jon Bainbridge flicked a pass high in the air, and Billy Hugo lobbed a header over the Claremont goalie into the right side of the

Bainbridge booted a corner kick to the near post and Bill Ledden hammered a header down into the near side of the net to clinch the win for the local squad.

"The Claremont goal was well played and we cannot blame the Scorpion defenders at all. They were totally secure all day," coach Kauffman said

The Scorpions' center backs, Brian Hayes and Neil Johnson, made no mistakes, and on the outside, Roger Smith, Peter Hueber and Doug Dragovich all played well, the coach

Excellent defense and good play by the Scorpions at midfield left Jason Cherry, 50-yd. punts kept the pressure off the required Two years of current experience in set-up and



BATTLE FOR BALL - Brian Collie (dark Jersey), right midfielder for the Ridgecrest Scorpions, tries to control a pass, while shielding an opposing player for the Claremont Eagles from the ball.

Two China Lakers do well in all-Navy racquetball tourney

Two military men from China Lake last week finished among the top 20 players in the all-Navy finals of the Southern Pacific Regional racquetball championships held at the Miramar Naval Air Station in San

Mike Fedak of NWC placed ninth in the double elimination singles competition, while twelfth place was garnered by James French of VX-5.

Fedak and French, who also teamed up in the doubles play, finished in fourth place losing to the doubles team of Gould and James of Norfolk, Va., by the close scores of 21-18 and 21-17.

In his first round of singles play, Fedak was defeated 21-18, 21-14 by Dayan of the Naval Training Center, San Diego, but bounced back to outscore James, a racquetball player from the Naval Station, Long Beach, in a three-set match 17-21, 21-20

In his final effort in the all-Navy singles finals, Fedak lost by scores of 21-18, 21-12, to Conkey of Point Mugu.

French got off to an opening-round win in the singles play with a victory of 21-2 and 21-5 over Williams, from the Balboa Naval Hospital.

Luck of the draw then pitted French against Gould, the Navy's No. 1 racquetball player from Norfolk, Va., and, in his second singles match of the tourney, the VX-5 entry was defeated by scores of 21-18, 21-3.

French was then eliminated from the singles event as a result of losing by scores of 21-20, 21-19 in a hard-fought match with Berg of NAS North Island.

Disneyland special rate tickets available here

The Center's military and Department of Defense civilians and their dependents who want to celebrate Columbus Day (Oct. 10) by heading off to Disneyland have a powerful incentive to do so: a special bargin rate for that day only.

Special admission will be just \$6.50 per person; normal admission price for the Magic Kingdom is \$12 per person. Children under the age of 3 are admitted free.

The special tickets must be purchased in advance at the Community Center information and ticket office, Mondays through Fridays between 8 a.m. and 4 p.m.

Opportunities . . .

(Continued from Page 2)

mentation Division, Range Department. The incumbent provides design and development of specialized electronic and optical devices and equipment to gather test data for NWC ranges; performs work using specialized optical equipment and improvises new methods and techniques for using such equipment; and assists in nning and conducting field tests. Job Relevant Criteria: Knowledge of photo-optical systems and their uses for gathering field test data; ability to support a specific project/program and assist project engineers. In-depth goalie for the Scorpions, little to do, but his experience in high speed photo-optical equipment is

Announcement No. C-62-32, Multidisciplinary, Supervisor General Engineer, or Supervisor Engineer Technician, DP-802-3. PAC No. 8362561. Code 6221 - This position is located in the Air Operations Branch, Range Operations Division, Range Department. The incumbent will be the branch head for Code 6221. The branch provides range users with personnel to plan, schedule and conduct tests of air-to-air and air-to-ground weapons and weapons systems on the NWC ranges. The incumbent will be responsible to the division head. The prime function of this position is to supervise the use of personnel and range assets to satisfy the requirements of customers using the NWC ranges. Job Relevant Criteria: The incumbent must be intimately familiar with large scale air-to-air and air-to-ground range testing, range safety regulations, NWC airspace and airspace regulations, and aircraft vectoring in precise test scenarios.

ncement No. C-62-31, Electronics Engineer, DP-855, Levels 1/2, PAC No. 83-62-562, Code 62354 - This position is located in the On-Axis Development Program relating to the design and testing of instrumentation and remote telescope mounts. Job Relevant Criteria: Knowledge in microprocessor system design; digital system design; servo system design; radar; televisio and angle encoder/resolver/converters.

Announcement No. C-62-34, Electronics Engineer, DP. 855-2/3, PAC No. 8362563, Code 62352 — This position is located in Section II, Range Development Branci, Range Instrumentation Division, Range Department. The in mbent is responsible for the design and development of electronic systems, microprocessor systems and electronic circuits for new range instrumentation of modification of existing range instrumentation. Job Relevant Criteria: Broad spectrum of engineering knowledge, systems design, digital circuit design, analog circuit design, especially video circuits, microprocessor assembly language programming, ability to document systems developed, operators instructions, and maintenance manual.

The Rocketeer Official Weekly Publication Naval Weapons Center China Lake Captain K.A. Dickerson

B. W. Hays **Dennis Kline**

Public Affairs Officer Don R. Yockey

PHAN Rebecca Gill PHAN Greg Hogan Staff Photographers

Mickey Strang



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

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The Rocketeer receives American Forces Press

communicate well, both orally and in writing; ability to plan a project from concept to completion; familiarity with structured digital system design practices and software development; familiarity with MIL-STD 1679. Travel is Announcement No. 31-148, Interdisciplinary, General

tegration Department. Code 311 is responsible for the development of the requirements and implementation of real-time simulation facilities for the A-7, A-6, F-18, A-4 and Activities and Weapons System Support Activities, Based upon a charter supplied by the Code 311 Division Head, the ncumbent will define facility development guidelines which will detail steps, from requirements through including the review procedures for each phase. The incumbent will survey the development tools in industry, development process. The incumbent is expected to adhere methods. In addition, the incumbent will be expected to be a focal point for tuture Division research and development efforts, including developing an independent product line for the Division. Job Relevant Criteria: Familiarity with

personnel; and ability to plan. If the position is filled at DPstatus eligibles may apply. Announcement No. 31-145, Interdisciplinary,

responsible for the development of plans, budget and communications network. The incumbent is also esponsible for establishing priorities, developing specifications, procuring and installing the high priority components. Job Relevant Criteria: Knowledge of comnunications concepts and technology for voice, data, and video. Knowledge of system definitions, design

Announcement No. 31-150, Interdisciplinary; Supervisory GS-4.

maintains detailed accounts of all disbursing activities

Announcement No. 39-037, Interdisciplinary (Mechanical/Electronic/Aerospace Engineer), DP 830/855/861-3, PAC No. 8339602, Code 3908 — This position is a Sparrow 7M Production Technical Manager located in the Sparrow Program Office, Weapons Department. cumbent is primarily responsible for AIM/RIM-7M equirements provided by the branch head, and the CF-18 budgeting, coordinating and monitoring in-house task supporting the effort; identifying problems and defining, proposing and incorporating solutions into planned effo defining, menitoring and avaluating contractor effort and providing NWC assistance as required. The incumber provides technical interface with NWC assistance as required. The incumbent provides technical interface with NWC task managers and works closely with NAVAIR sponsors and contractor representatives. Job Relevant

> cement No. C-62-33, Engineering Technician, DT-802-2, Code 62312 (2 vacancies) — This position is in the Fixed Camera Section of the Electro-Optical Branch, (Continued on Page 7)



Runners of all ages invited to compete in 10-kilometer run

forward tomorrow to a continuation of this week's pleasant, early fall weather for the staging of a 10-kilometer run, sponsored by the NWC Recreation Services Department and the Over-the-Hill Track Club.

Registration for this event is scheduled Saturday morning from 7:15 to 7:45, and the race will get underway at 8 o'clock.

The entry fee, which is payable at the gym office, is \$3 each for those who are members of the Over-the-Hill Track Club, and \$4 each

There are awards to be won by the five men and three women who post the best times for the 10-kilometer run. In addition, there will be other prizes for the men and women, boys and girls entered in the various age group categories of this race.

Certificates have been prepared that will be presented to everyone who finishes the

The runners will start from the Center gym and head south to Inyokern Road, then turn west. At Parsons Road the course jogs south to Bowen Avenue in order to avoid the traffic circle, and then swings south again on Knox Road, which is followed all the way to Burroughs Avenue.

Runners then head east on Burroughs to Richmond Road, which is followed north to Hornet Street, where the racers cut over to Lauritsen Road before turning north once

The next leg of the course takes them east along Inyokern Road to Blue Ridge Road, then north to Lexington Avenue and west on Lexington past the Commissioned Officers' Mess to Blandy Avenue.

Schoeffel Field is circled by following Blandy Avenue to Lauritsen Avenue, turning south on Lauritsen to King Avenue, and heading back to the finish line at the Center

Results reported of 1st two games in Jr. **High School League**

Competition got underway last Saturday in the Junior High Soccer League that has been organized by the Ridgecrest Department and the Sierra Sands Unified School

In a pair of lopsided tilts, the Monroe Tigers clawed the Murray Mustangs 8-1 and, in the second match of the morning, Murray Pegasus routed the Monroe Bengals

The Tigers' win over the Mustangs was sparked by the 3-goal scoring effort of Eric Wee, while Bill Corley added two more scores. In addition, the Tigers had three other players - Mark Bullard, Paul Lellis and Jay Okamoto, who had one goal each.

A possible shutout for the Tigers was averted when Matt Mechtenberg scored for the Mustangs.

The Murray Pegasus squad got four goals from Eric Blowers, three from Chris Johnson and two by Joe Lloyd en route to its victory over the Monroe Bengals.

Chris Utley was credited with two assists; and one feed each that led to goals for Murray Pegasus came from James Childers, Steve Delgado and Greg Garcia.

Yvonne Prince tallied all three goals for the Bengals, who were short five players due to their involvement as school band musicians in the Desert Empire Fair parade.

The Junior High Youth Soccer League schedule calls for games on Tuesdays and Thursdays at 3:45 p.m., and at 8 and 9:15 a.m. on Saturday. All games are played at the Murray Junior High soccer field.

NWC Gold wins Commander's Cup flag football

Military athletes representing NWC Gold strengthened their grip on first place in the Commander's Cup standings last week by winning the flag football competition.

The Gold team, co-captained by Harold Parker and Jim Hamilton, defeated the VX-5 Vampires 13-6 in the third and crucial game of the flag football series on Thursday of last week, and also knocked off NWC Blue 15-12 two days earlier.

In between these two tilts, the VX-5 gridders trounced NWC Blue-winning by a final score of 28-0.

At the present time, NWC Gold leads in the Commander's Cup athletic standings with a total of 15 points, followed by NWC Blue in second place with 7. VX-5 is trailing

Coming up in October will be marksmanship competition during which riflemen will vie on Oct. 18 and 19, and pistol matches are scheduled Oct. 25 and 26.

Two touchdown passes by Dan Whittenberg, quarterback for NWC Gold, paved the way for the Gold team's 13-6 victory over VX-5, which decided the outcome of the flag football competition.

A length-of-the-field drive in the first quarter got the Gold team in good field position, and the pay-off came on 20-yd. aerial that was caught by Duane Powell for also fired a pass to Deen Poe for the PAT that gave NWC Gold a 7-0 lead.

Short passes from Whittenberg to Dwight Fernandez, Paul Walker, Stu Caldwell and Parker enabled the NWC Gold team to keep

School team, floundered to a 32-8 defeat last

It was the third straight loss of the 1983

season for the Burros, but the only one to

Tonight it's back to the friendly confines

of their own athletic field for the Burros,

who stand a chance of racking up their first

largely inexperienced squad from Bishop.

victory of the season as they tangle with a

The Burros sophomores, who are un-

defeated this season, will take on their

counterparts from Bishop in the curtain

raiser against Bishop starting at 5 p.m.

Kick-off time for the varsity contest be-

At Bakersfield last Friday, the Burros got

off to a shaky start by losing the ball twice

on fumbles and once on a pass interception

in the first period of play. In addition, Randy

Aguon, Burros' running back, was tackled

in the Ridgecrest team's end zone for a

safety that gave the Bakersfield High

The Drillers clearly demonstrated their

Drillers a 2-0 lead in the first quarter.

tween Burroughs and Bishop is 7:30.

date in which they were so obviously

Friday night in Bakersfield.



A GAME OF INCHES - Barry Beavers, quarterback for the NWC Blue, puts out an extra burst of energy trying to avoid Jose Ojeda, defensive cornerback for VX-5 team, who grabbed the flag and stopped the ball carrier.

its first scoring drive moving.

In a hard-fought, defensive struggle, the score remained 7-0 in favor of NWC Gold over VX-5 until the last play of the first half.

the offensive efforts by both teams through-



out most of the second half. A turnover in



PASS PICKED OFF — Duke Brooks, middle linebacker for the VX-5 Vampires, intercepts a pass to give his team control of the ball in the VX-5 vs. NWC Blue Commander's Cup flag football game. Other VX-5 players nearby to defend against the pass are Dennis Pairn (at left) and Steven Killough, defensive safety (back to camera).

Burros battered at Bakersfield, try Bishop next

Drillers lead to 15-0.

Bakersfield lead to 32-0.

dominance in the second 12 min. of the game contests this season, found this avenue of intercepting a pass.

Burroughs High School's varsity football as they tallied three times and left the field attack pretty well shut down by the Drillers.

team, competing beyond its depth in at halftime with comfortable lead of 22-0. With less than a minute left to play in the

clashing with a potent Bakersfield High Ron Mizener, ace running back for the game, however, Daniel Means, quarterback

Drillers, ripped loose on a 20-yd. sprint to

pay dirt as he scored the first touchdown of

the game. The PAT on a kick by Brown

Three minutes later, a demonstration of

speedy, open field running was given by

Darrin Greer, who caught a punt by Jim

Standerfer of Burroughs at around the

Bakersfield 30 yd. line and returned the ball

70 yards for a touchdown that increased the

Still in the second quarter of play, Mizener

scored again on a 20-yd. run that gave

Bakersfield a 22-0 halftime lead, after the

PAT once again was added on a kick by

Both teams were scoreless in the third

quarter, but the Drillers padded their lead

in the final period of play with a 23-yd. field

goal by Brown and Willie McDonald, sturdy

fullback for Bakersfield, plowed over from

the cake with a touchdown that boosted the

the Burros' 7 to put another layer of icing on for the first score in this game.

The Burros, who had been able to move Celestine's feat in the fourth quarter, when

the ball well through the air in earlier he rambled 30 yards for a touchdown after

made the score 9-0 in favor of Bakersfield.

the form of a pass interception by VX-5 finally provided the Vampires with the opportunity they needed to score.

VX-5 cashed in on this turnover by breaking Jess Jenkins loose for a 25-yd. run to paydirt late the the third period of play. An attempt for a 2-point PAT on a run failed, and the NWC Gold lead remained 13-6.

The Vampires were still in the game, however, but couldn't work their way in for another touchdown. In the waning moments of the contest, the NWC Gold defense, led by Hamilton, Otis Campbell and Tim Liquori, stopped the VX-5 team on the NWC Gold 15 yard line to preserve the victory.

In another close contest, NWC Gold led off the Commander's Cup flag football play by edging NWC Blue 15-12.

Gold broke the scoring ice in the first quarter of this contest on a 35 yd. pass and run play. Paul Walker connected with Whittenberg for the touchdown, and also completed a pass to Deen Poe for the PAT to give Gold a 7-0 lead.

The teams alternated at scoring touchdowns for the remainder of the game. Barry Beavers, NWC Blue quarterback, ran the ball in for a score in the second period, but the try for the PAT failed leaving NWC Gold with a 7-6 lead in the first half.

Walker, NWC Gold quarterback, clicked on a pass to Jim Hamilton for 22 yds. and a touchdown in the third quarter. After this score, the Gold team elected to go for 2 points after the touchdown, and Walker carried the ball into the end zone on a runpass option play that made the score 15-6 in favor NWC Gold.

That turned out to be all of the scoring until the final two min. of the fourth period, when a long drive by NWC Blue was (Continued on Page 7)

for Burroughs, hit Tim Chantler, tight end,

with a short pass that Chantler fumbled_

Fortunately, Randy Aguon was johnny-

on-the-spot. He picked up the loose ball and

rambled to the Bakersfield 13 vd. line. A few

plays later, the Burros averted a shutout

when Means completed a pass to Hawkins in

Two points after the touchdown were

added, also on a pass from Means to

Hawkins, to make the final tally 32-8 in favor

Bright spot of the evening for Burros' fans

who made the trek to Bakersfield was the 14-

6 win posted by the sophomore squad from

Pass interceptions resulted in the two

touchdowns by the Burros sophs. Allan

Celestine picked off one of five errant

aerials tossed by the Bakersfield

sophomores, and returned the ball 20 yards

The game winner for the Burros sophs

was tallied by Jon Carter, who duplicated

after making the catch.

of Bakersfield High.

The Skipper sez All China Lakers, including military personnel, civilian employees, and



September 30, 1983

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 estion and state whether you are a military member, civilian empl or dependent. No other identification is necessary. Since only three or 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-

Civilian Employee - I made this comment before, but have never received any indication that it was seriously considered. I request that you at least put serious minds to work thinking about it.

Supposedly, NWC is concerned about saving energy, but apparently we are concerned only with NWC's own energy bills, not with saving energy for the Center's employees. If someone could direct traffic at Knox Road and Blandy Avenue during the four short traffic snarlups each day, it could save employees hundreds, perhaps even thousands of gallons of gasoline each year. It would also probably have a good effect on productivity.

Yes, this question has been posed on prior occasions. Let me assure you it has been seriously considered. Traffic surveys have been made on various occasions, the latest one on Aug. 31 from 0751 to 0800 hours, 1102 to 1145, and 1615 to 1650 hours.

The longest wait recorded after a vehicle first stopped was 1 minute, 50 seconds. This occurred at 1137 hours. The norm was about 80 seconds. This recent survey still does not support the additional expense of other than the present traffic

Civilian - Is it possible to have the State of California place bighorn sheep on the NWC range? I'm asking this question in response to an article I read recently in the Los Angeles Times. In answering my question, it might be of help to see that article. I have a copy in my office and would be happy to send it to you through the Guard Mail if you get in touch with me. Thank you. ANSWER

The Naval Weapons Center contacted the California Department of Fish and Game six months ago about reintroducing bighorn sheep to its ranges. Bighorn sheep, a native species, were found on base up until about 10 years ago. Associated with the decline in bighorn sheep over the last ten years has been the dramatic increase in herds of burros, a non-native species.

Now that the Center has removed burros from its ranges, Fish and Game is in strong support of reintroducing the native bighorn sheep to Center lands. Two reintroduction efforts will be made. Twenty to twenty-five sheep will be placed in the Eagle Crags in the South Ranges this December. Another 20-25 sheep will be reintroduced into the Argus Mountain area on the North Range in 1986. Thanks for

Skipper addresses FMA . . .

(Continued from Page 1)

career he has had a number of dealings with those in the civilian ranks of government and is fully convinced that the militarycivilian team concept here at China Lake is "a hallmark."

"I heard that it was good, and so far it has proven to be better than I had reason to extremely important," he said, "and have dedicated myself to promoting it."

In addressing an audience composed principally of members of the Federal Managers' Association, Capt. Dickerson also brought up the subject of contracting

He expressed the belief that the decisionmaking process in the area of contracting out should be easier than it has been, and expressed the hope that this would be the case in the future.

"We are in a period when evaulation of functions for consideration as contract services is a fact of life. No one asked for my vote - nor will they - on whether or not A-76, CA (commercial activities) and a number of other considerations are good for everybody. But we will do as we have been instructed to do," he said.

The bottom line of the CA process, the NWC Commander stressed, is the fact that if a function is to remain "in-house," it must be done in the most efficient manner possible or it will be contracted out.

The focus of work at NWC, Capt. Dickerson, said is "to provide the Fleet with the standoff weapons necessary to counter the threat of the 90s, concentrating on air-toair and air-to-ground weapons."

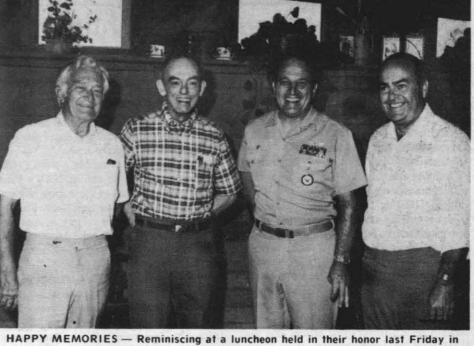


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His priorities are safety, with zero accidents; responsiveness to the Fleet's needs as quickly as possible; quality of products to ensure they function whenever required; and quality of life in the work and home

The Skipper concluded his talk with a request that everyone contribute ideas that believe. I believe that relationship to be will help make NWC's 40th anniversary open house and air show as good as it can be within the constraints of the funding that is

> "I challenge each of you to take time to reflect on what has made the Center great and then do two things based on the results of your thoughts. First, allow yourself to be influenced by them and, second, pass on to us any ideas you may have about how we might showcase the Center on Nov. 5th."



Ridgecrest were (I.-r.) Haskell G. (Hack) Wilson, former NWC Technical Director, and Capt. Mel Etheridge, USN (Ret.), former NWC Commander, who were joined by Capt. K. A. Dickerson, current NWC Commander, and Burrell Hays, NWC Technical Director.

Potential college students

Military advised to plan ahead on establishing state residency

Now is the time for military active duty dependents may actually legally be personnel and military dependents who are planning to take classes at Cerro Coso Community College in the spring semester to begin thinking about whether they will be enrolling as residents of the State of California or as out-of-state residents.

Residents of other states are required to pay tuition fees that amount to \$72 per unit, to a maximum of \$1,100 per semester for anyone carrying a full academic load of 12 units or more

During the first year that a military member is stationed in California, he or she and accompanying dependents can attend Cerro Coso Community College without paying nonresident tuition.

After the initial 12-month period of time that they are based in California; however, such persons must pay nonresident tuition fees unless they have taken substantial steps towards establishing California

These steps include such things as holding a California drivers' license, having a vehicle licensed in California, owning land in California, registering to vote in California, or establishing California as a home of record.

Basically, the residency requirement is met by filing a resident's California State income tax return, whether or not that person has to pay any state taxes. (It is possible for some members of a family to establish residency while others do not for instance, the military member and

residents of different states.)

Page Three

Military personnel who do not wish to become legal residents of California but wish to take classes at Cerro Coso can apply for the Navy's tuition assistance program.

They need to pick up the appropriate form from AQC Timothy Nixon at the Military Administration Department offices, corner of Blandy Avenue and Hussey Road. This form is then turned in at Cerro Coso College at the time of registration.

Military dependents requiring assistance with tuition (beyond the initial 12-month period) should check with the Student Aid Office at the college.

At this time, the California State Legislature has not yet determined whether all students attending classes at the community colleges in the spring term are going to be required to pay some tuition. If they are required to do so, out-of-state fees would be in addition to any fees that residents would be required to pay.

Registration for spring semester classes will take place in January.

Tickets on sale for celebration of Navy's 208th birthday

All active duty and retired Navy personnel and their guests are invited to join in celebrating the U.S Navy's 208 proud years of service at a gala Navy Birthday Ball on Friday, Oct. 14, at the Enlisted Mess (Open).

The evening will begin with a no-host social hour at 6 p.m., followed at 7 o'clock by a buffet dinner featuring steamboat round of beef, ham and turkey as the meat entrees.

Music for the dancing and listening pleasure of Navy personnel and their guests will be provided by the popular Port and Starboard band from San Diego.

Tickets for the evening of dining and dancing are priced at \$7.50 each. They can be ordered by calling the following NWC personnel: AG1 John Smith, ext. 5471; AE1 Ron Claich, ext. 5369; PR2 Tricia Carey, ext. 5503; or AK3 Kim Pargas, ext. 5148.

VX-5 personnel who are handling the sale of tickets to the Navy Birthday Ball, and their phone numbers, are RMCM R. A. Jacobson, Command Master Chief, ext. 5202, and YN3 Carlos Hutchings, ext. 5380.

Appropriate dress for the occasion is service dress blues for active duty military personnel; coat and tie for male civilian guests, and either cocktail dress or gown for civilian women guests.

A number of door prizes will be given away during the evening to those in attendance at this festive event.

TH ANNIVERSARY

Although the story broke in the national press two days earlier, on Oct. 19, 1956, the Rocketeer put out a special edition announcing the development and first Fleet deployment of the Sidewinder guided missile.

Dr. Bill McLean, who is credited with being the "father" of Sidewinder. stressed that Sidewinder was a Station development, and one in which each Station employee should accept credit. (In those days, NWC was the Naval Ordnance Test Station, better known as NOTS).

Since 1956, the Sidewinder family has developed and expanded. More than 100,000 Sidewinders have been produced for both the United States and NATO allies to use in defending the free world. The latest Sidewinder to be deployed to the Fleet is AIM-9M, and is successors are already being considered.

Other NOTS-developed weapons dating from the late 1950s include BOAR, the bombardment aircraft rocket that was one of the earliest rockets to carry a nuclear warhead, and the air-, surface-, and ASROClaunched Torpedo Mk 44 that was born at the NOTS Pasadena Annex.

Management control and direction of NOTS transferred from the Bureau of Ordnance to the newly established Bureau of Naval Weapons in 1959, a change that had major impact on China Lake but did not appear as newsworthy to the world at large as the spectacularly successful weapons the Station created.

Programs at theater to highlight Fire Prevention Week activitiy

people in the first through sixth grades who attend public and parochial schools will highlight the local observance of Fire Prevention Week (Oct. 2 through 8).

Following the theme of "Outdoor Recreation and Fire Safety," the programs will focus attention on fire safety while camping, hunting, fishing or backpacking.

Arrangements for the programs, which are scheduled Monday, Tuesday and Wednesday, starting at 9:30 a.m., have been made by the High Desert Fire Prevention Association, a group that includes not only firefighters from the Naval Weapons Center and the Kern County Fire Station in Ridgecrest, but also the Bureau of Land Management's Bakersfield office, and the U.S. Forest Service, Kernville.

Life-size costumed replicas of Smokey the Bear, Woodsey the Owl and Sparky the Fire Dog will play an integral part in skits to be presented on fire prevention. Main characters in the skits will be the brother and sister team of "Marty" and "Smarty."

Humor will be used in emphasizing the serious message of fire safety at outdoor campfires and barbecues. In addition, the importance of smoke detectors in the home and not playing with matches at any time, anywhere, will be stressed.

At the conclusion of each skit, the master of ceremonies will give a brief talk emphasizing the main points that young people should strive to remember from the information that is presented.

Also during each of the programs, certificates and medals will be presented to the winners of the annual Fire Prevention Week poster and essay contests. Youngsters in the kindergarten through third grade submitted entries in the poster contest, while students in the fourth through sixth grades were eligible to enter the essay contest.

China Lake Fire Chief Lee O'Laughlin and Tomya Stensaas, president of the Desert Flames, women's auxiliary of the China Lake Fire Division, will present medals to the first-place winners in the poster and essay contests, as well as the two grand prizes of \$50 U.S. Savings Bonds for the best poster and essay entered in this com-

Next Thursday and Friday, Oct. 6 and 7, the whole Fire Prevention Week show will be taken to Kern Valley for presentation at elementary schools in Kernville, Wofford

Programs at the Center theater for young Heights and Lake Isabella. Entry of the High Desert Fire Prevention Association float in a parade at Kernville on Saturday, Oct. 8, will wind up the local observance of Fire Prevention Week.

Throughout the coming week, the welcome mat will be out at NWC's Fire Station No. 1, located at the corner of East Inyokern Road and Lauritsen Road. Family groups are encouraged to pay a visit between the hours of 9 a.m. and 8 p.m. to look over various types of equipment normally used in fighting structural fires.

Also on display will be portable power tools used to extricate victims trapped in cars after a crash or those trapped in buildings when a fire breaks out. In addition, the equipment used by emergency medical technicians will be exhibited, and firefighters will be present to discuss the use of different kinds of portable fire extinguishers - explaining which ones are best suited to combat various types of fires.

From Oct. 11 through 14, three-member teams from the China Lake Fire Prevention Branch and volunteers from the NWC Fire Division's Women's Auxiliary will be going out to visit public school kindergarten classes, day care centers and nursery schools on Center and in Ridgecrest to show an animated film, give away coloring books and balloons, and distribute materials keyed to the "Outdoor Recreation and Fire Safety"theme of Fire Prevention Week.

Civil Service paychecks to shrink as of Oct. 7

Beginning with the first paycheck of the 1983-84 fiscal year, which is due on Oct. 7, there will be slight decrease in the paychecks of all annual rate government employees who are paid on a bi-weekly

This decrease is due to the passage of the Omnibus Budget Reconciliation Act of 1982 (PL-253) - a measure that requires a change in the computation of hourly rates of basic pay. Wage grade (WG) employees will Program Manager; the EEO office in the not be affected by this change.

civilian (GS) employees of the federal ployment Program Committee. government has been determined by dividing the individual's gross annual salary by 2,080 hours. Beginning on Oct. 1, the hourly divisor used will be 2,087 hours.

As a consequence, there will be a decrease equivalent to seven hours of pay that will be spread over fiscal year 1984 and fiscal year



EFFORT REWARDED — The combined effort that went into preparing their entry in the Desert Empire Fair parade paid off for the High Desert Fair Prevention Association. Representatives of this group, shown with the trophy, are (I.r.) Darrell Johnson, Jim Ayres, Lee O'Laughlin, Craig Morgan, and Larry Stensaas. O'Laughlin and Johnson are the fire chief and deputy fire chief, respectively, at China Lake; Ayres and Stensaas are two of the NWC Fire Division's fire inspectors; and Morgan is a captain in the Kern County Fire Department, currently stationed in Ridgecrest.

Workshops, luncheon scheduled by Handicap Program Committee

represented by employing the handicapped same material will be covered in both. is the focus of a day of workshops and a Supervisors who attend either will receive luncheon Thursday, Oct. 6, sponsored by the EEO credit. Center's Handicap Program Committee.

Pete Anderson, a consultant on networking the disabled community with alcohol treatment and prevention providers for the Los Angeles County Office of Alcohol Abuse and Alcoholism, will be the featured speaker at the luncheon. He also will conduct the workshops.

Those planning to attend the luncheon at 11:30 a.m. at the Enlisted Mess will need to purchase tickets in advance from either Tina Rockdale, Handicap Employee Personnel Building at 505 Blandy Ave.; or Since 1945, the hourly rate of pay of from members of the Handicap Em-

> Menu choices are chef salad or beef Stroganoff; either costs \$4.25 per person.

The two workshops require preregistration by submitted a Request for On-Center Training to Code 094 through department channels before the close of business on Monday

How best to use the human resources a.m.; the other, from 1:30 to 4 p.m. The

September 30, 1983

Anderson holds both a bachelor's and master's degree in community psychology from California State University Long Beach, and has taught community psychology at that university.

He is the Executive Director and Co-Founder of the Disability-Substance Abuse Task Force, Inc., a group recognized as a pioneer in the field of developing services for people who are disabled and in need of alcohol abuse recovery services.

In addition, Anderson serves as a member of the State Department of Rehabilitation Advisory Board, the State Drug Abuse Advisory Board, and of Area Board XI on Developmental Disabilities.

He has been asked to be on the Board of Directors for the Disabled Resource Center in Long Beach.

As a volunteer, he is a founder of the California Democratic Disabilities Caucus, whose aim is to bring the disabled community into the main stream of political One workshop will be held from 8 to 10:30 activity and public decision making.

Beth Perrine replaces Naomi Mulhern as NWC Deputy EEO Officer

Beth Perrine has been selected as the Assessment/Development and JP Career School. Both of them, she's happy to say, are that go against old conditioned patterns of Center's new Deputy Equal Employment

She replaces Naomi Mulhern on Oct. 3, that time. when Mrs. Mulhern becomes head of the Employment Wage and Classification Division in the Personnel Department.

As Deputy EEO Officer, Mrs. Perrine will have responsibility for the Center's overall policy and programs within the scope of

"The emphasis will continue to be on affirmative action, the operative principle being that EEO is an integral part of good personnel management. We are incorporating EEO into our personnel decisions and practices so thoroughly that it's routinely exercised by the line managers throughout NWC," says Mrs.

Mrs. Perrine has been the Personnel Management Advisor for the Fuze and Sensors and Technical Information Departments since December. She has also served as back-up PMA for the Public Integration Department and the Command codes.

Prior to becoming a PMA, Mrs. Perrine worked in the Personnel and Organization Development Division as a personnel psychologist, evaluating the effectiveness of

Counseling programs. She was involved in very pleased about her new assignment.

Mrs. Perrine's interest in the EEO field began when she was a student at Cerro Coso Community College from 1974 through 1976. She was then employed part-time as a peer counselor for Extended Opportunity Programs and Services (EOPS), assisting students in their academic progress.

As a peer counselor, Mrs. Perrine provided one-on-one counseling, access to resources, and tutorial services for minorities, re-entry women, and financially or physically handicapped students.

On completing her A.A. degree at Cerro Coso, Mrs. Perrine majored in psychology at Cal-State College, San Bernardino. For two years, she commuted from Ridgecrest to San Bernardino two days a week, earning her B.A. in 1979 and her master's degree in 1980. During her last year in college, Mrs. Perrine also worked part-time at NWC, basing her graduate Works Department, the Aircraft Weapons thesis on an evaluation of the NWC Upward Mobility Program.

Mrs. Perrine says she relied heavily on the strong support of her family while she completed her education. Her husband Richard is an electronics engineer working in the Fuze and Sensors Department and her the Upward Mobility, Leadership son Richard is a junior at Mesquite High

ideas that are disturbing to some people, against others.



Beth Perrine

thought. By relying on stereotypes, we Opportunity Officer. (Captain Dickerson is the design and implementation of "In the EEO area," Mrs. Perrine says, create barriers to understanding that inhibit Demonstration Project training courses at "we are considering and implementing our own personal growth as we discriminate

"The challenge of EEO for every individual is to re-assess our assumptions about what is true in relating to other people. We need to shift the focus from 'how is this person different from me?" 'what do we have in common?' Cultural or other differences among people should become an added source of interest and new experiences, rather than a cause of discomfort and retreat," she notes.

From a less philosophical standpoint, Mrs. Perrine believes that EEO is a positive factor in accomplishing the mission of NWC by promoting a more effective use of all human resources. "With a little fortitude, we can each examine our own thinking, identify erroneous assumptions and dismantle existing barriers to our own intellectual development," she said.

Mrs. Perrine adds that she is looking forward to the challenges of the EEO assignment and she's very happy to note that she will have a strong and capable staff.

"Naomi (Mrs. Mulhern) has done an outstanding job of moving EEO at NWC from the realm of awareness into action, and I plan to continue that process," she

Long term off-Center training applications now being taken

consecutive days or longer) for 1983 through follows: 1984 are invited from interested NWC

To be eligible for long-term training, an individual must have been employed at NWC three years at the time studies begin. study Long-term training may be considered to meet any of the following objectives:

(1) To update an employee's knowledge where there has been an appreciable lapse of time since the initial academic preparation for employment and subsequent in-service training.

(2) To provide a technically oriented employee with tools of management when job responsibilities have or will become predominantly managerial in nature.

(3) To expand an employee's knowledge and background within his or her occupational specialty, whether he or she occupies a technical or nontechnical position, by providing an opportunity to learn about significant developments or breakthroughs as they pertain to the mission of the activity.

(4) To acquire knowledge of some aspects of another occupation as they relate to an ponsible for the trainee's salary. employee's present occupation where responsibilities tend to be interdisciplinary to multidisciplinary in nature.

(5) To provide for educational opportunities stressing motivational and human relations factors that contribute to offices or from the Training Center. Apeffective technical and managerial com-

The Corporate Planning Board (CPB) will consider applications in any area of study that relates directly to NWC program requirements. However, special emphasis for this year is being placed on RF and microwave science and engineering, computer science and engineering, and software engineering. The primary criteria the CPB follows in determining when long-

Police reports . . .

An argument led to a physical altercation between a husband and wife in the old duplex area on Lauritsen Road on Thursday, Sept. 22, at 4:50 p.m. China Lake police were called to separate the battling

EXTENSIVE DAMAGE REPORTED

Malicious mischief occurring in Bldg. 2000 adjoining Hanger 3 at the airfield resulted in damage estimated at between \$7,000 and \$10,000

Persons unknown caused major damage to the modular connecting boxes by sticking screwdrivers or similar instruments and spraying a glue like substance in some of the holes. The victim is Continental Telephone Co., and the case in under investigation.

ANNOYING PHONE CALLS

Personnel on duty in the emergency room at the Branch Medical Clinic called China Lake police at around 1:30 a.m. last Saturday to report being on the receiving end of several annoying telephone calls.

The caller, a male, made strange noises and laughed whenever someone answered the phone at the emergency room. In police parlance, such goings on are logged in as harrassing telephone calls - a misdemeanor.

VEHICLE HITS HORSE

Damage to the hood, radiator and headlight glass of a 4-wheel drive, privatelyowned vehicle occurred shortly before midnight last Friday on the Darwin Road, where a civilian motorist struck a horse that was in the road

The vehicle operator was not hurt. Injuries to the horse, which fled from the scene, are unknown

FALSE FIRE ALARM

Another false fire alarm was turned in at 10:13 a.m. on Monday. The estimated cost happens is \$200.

Applications for long-term graduate level term training is used in lieu of after-hours, training (training off-site for a period of 120 part-time, or short-term programs are as

> (1) The new knowledge and skills required of the employee, either in present or planned career assignments, necessitate a comprehensive, concentrated program of

(2) The time span for acquisition of new skills and knowledge is such that an accelerated study program of long-term, fulltime duration is required.

(3) It is determined that the academic superiority of the institution selected is such that it is clearly in the best interest of the government that the employee attend the selected educational institution.

(4) There is no educational institution or academic program in the local or commuting area for part-time or after-hours

Navy Civilian Personnel Command funds are available to cover the trainee's travel allowance to and from school, tuition and fees required for enrollment, and payment of moving his/her immediate family and household goods to the school and back to the Center. NWC will be res-

Further details of the long-term training program are provided in NAVWPNCEN INST 12410.5L of Sept. 31, 1982, and the Long-Term Training Handbook. Both sources are available from department plicants are advised to contact Code 01A2 (phone NWC ext. 3793), Building 5, Room 20101 for application forms.

It is necessary to have a complete set of transcripts, along with a notification of school acceptance accompanying the application. The application must have a letter of endorsement signed by the department

Approved fellowships are granted for one academic year (two semesters or three quarters). The deadline for submission of applications for programs commencing in the spring semester or spring quarter of 1983-84 is Oct. 28, 1983.

Counseling regarding the various programs and applications procedures is available from Code 01A2. Call NWC ext. 3793 for additional help or information.

Computer literacy class offered by Cerro Coso

Cerro Coso Community College will offer a six week course in "Computer Literacy."

The 1-unit class will begin on Tuesday, Oct. 4, and conclude on Thursday, Nov. 10. The class, instructed by Jeannette Bournival will meet on Tuesday and Thursday afternoons from 1 to 4 o'clock.

A \$10 materials fee is required for the class. Enrollment is limited to 26 students. Registration will be conducted in Room 146

Navy Hotline

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

Eva Bien honored (Continued from Page 1)

addition, the head of the Office of Finance and Management recalled that as a Personnel Management Advisor in the 1960s, Ms. Bien "set a standard of performance as a PMA that has yet to be matched."

1968 in facilitating the relocation of the Missile Systems Department and the Central Staff Department from NOL Corona to China Lake — a move that involved the relocation of some 220 people. Heavy emphasis was placed on the integration of Richmond Elementary School, this one at Corona personnel into the China Lake environment and the way of conducting for rolling all the fire equipment when this personnel management here, Kistler added. In further describing Ms. Bien's value to



APPRECIATION EXPRESSED - Col. John Tyler, USMC, Marine Corps Liaison Officer at NWC (r.), tells Capt. Bill Greene that not only is he an outstanding naval officer but also an outstanding friend, as Mrs. Greene watches. Capt. and Mrs. Greene received numerous plaques and gifts during the retirement party held in their honor on Sept. 22 at

Capt., Mrs. Greene bid farewell at retirement party on Sept. 22 Solemnity and frivolity were combined at

Sept. 22, in honor of Capt. Bill Greene and his wife, Lilliane. Capt. Greene completes his distinguished naval career with a formal retirement ceremony today.

He served as Deputy Test and Evaluation Director, head of the Aircraft Department, and Commanding Officer of Enlisted Personnel at NWC since his arrival in January 1982.

Many of the mementos presented to Capt. Greene related to his career as a naval aviator: he received paintings of both Shrike and Walleye missiles because he had been one of the project pilots on the Shrike missile while he was based at Pt. Mugu in the early 1960s, and was one of the first during the Vietnam conflict.

Capt. K. A. Dickerson, NWC Commander, referred to Capt. Greene's more than 400 combat missions and his many decorations, but said that only from other sources would anyone know how distinguished the honoree's career had been because Capt. Greene himself would not mention this.

Subsequently, as associate head of the

NWC while serving in 1971-72 as the Center's

Training Director, Kistler pointed out that Meritorious Civilian Service Award. In she negotiated contracts with three universities and one junior college to conduct various academic degree programs. In addition, she succeeded in implementing an upper division curriculum at China Lake for It was noted that she was instrumental in the 1973 school year.

Personnel Department from 1973 to '75, Ms. Bien recognized the need for a program to help employees with performance problems that stemmed from alcoholism and other such difficulties. She also defined and implemented the Employee Assistance Program that offers employees an opportunity to seek and gain professional counseling to help them solve problems.

The Skipper noted that Capt. Greene had the retirement party held on Thursday, created in his department a more effective management structure that reduced overhead costs at the same time that it improved productivity, while maintaining the highest safety standards.

"These things and more have caused the morale and professionalism of the people who operate and maintain our aircraft to be higher than they have been since the Naval Air Facility was decommissioned," Capt. Dickerson said.

Burrell Hays, NWC Technical Director, who served as master of ceremonies for the program, commented that Capt. Greene has been both a mentor and a fantastic help. "You've helped the military/civilian team more than you'll ever know," said Hays. 'Thank you for being you, Bill.

Capt. Greene responded that he had been "blessed by a tremendous family that's backed me always," referring to his wife, both his and her parents, and his sister-inlaw and brother-in-law as well as his own

He also said that tradition meant much to him: he is a third-generation military aviator since both his father and grandfather had also been military aviators.

"I can think of no better place to end a career than here," he said. "The Naval Weapons Center is a national asset. There's not a naval aviator in the attack fighter world who doesn't recognize its

In commenting on the military-civilian relationship that he has found here, Capt. Greene said, "Your patriotism, dedication, and love of country exceed all else.'

The evening finished with a humorous skit involving both Capt. and Mrs. Greene, in the mode of the "This Is Your Life" television program. A highlight of the skit came when one of the characters portrayed, Zeke Heller, appeared in the audience in person, to Capt. Greene's surprise and elation.