

Hi-Hopes musical group to present concert here Oct. 11

A family-oriented concert of song will be presented at the Center theater next Thursday, Oct. 11, at 7:30 p.m. by the Hi Hopes, a musical group from the Hi-Hopes-Identity Discovery Foundation of Anaheim, Calif.

Proceeds from this concert will be divided between the Indian Wells Valley Association for Retarded Citizens and a local child abuse prevention group.

Hi Hopes is a musical group made up of individuals who have been diagnosed as trainable mentally retarded. They have performed on the capitol steps in Washington, D.C., and at the state capitol in Olympia, Wash.

In addition, they have entertained at hotels and convention centers from Boston, Mass., to Las Vegas, Nev., and from Medford, Ore., to such southern California amusement centers as Knott's Berry Farm.

Their travels also have taken the Hi Hopes to Disney World in Florida, to the Grand Ol' Opry at the municipal auditorium in Nashville, Tenn., as well as to the World's Fair in New Orleans as recently as this past July.

Tickets for the concert, which is sponsored by the Exchangette Club, are priced at \$4 for general admission, and \$2 for students under 18 years of age and for senior citizens.

While tickets may be purchased at the door on the evening of the program, they also may be purchased in advance from the Inyokern Feed Barn, Sunshine House, Century 21 Realtors, Music Man, the Ridgecrest Chamber of Commerce, Farris's Restaurant, and, as a convenience to Center employees, from Mary Kilpatrick, NWC ext. 2738, or Marge Zinke, NWC ext. 3312.

Tryouts set Oct. 9-12 for play to be staged Black History Month

Auditions for a play, "Ceremonies in Dark Old Men," that will be performed as part of Black History Month, scheduled in February of next year, will be held Oct. 9 to 12 at 6 p.m. at the Winston Lodge, located at 1431 N. Downs Ave., Ridgecrest.

The play is being sponsored by the Black Original Social Society (B.O.S.S.) to help raise money to support the organization's annual scholarship fund drive.

The drama, originally written by Lonnie Elder III, and directed locally by Ms. Ava McClendon Whitman, calls for roles to be portrayed by five men and two women actors.

The B.O.S.S. version of the 1969 play has been adapted for family audiences. It depicts the everyday lives of seven people living in Harlem, New York.

Persons who are interested in trying out for a part, or who wish additional information, should contact Juanita Martin by calling 446-2003.

Skipper to speak at Navy League dinner on Oct. 10

As part of the celebration of the 209th birthday of the Navy, Capt. K. A. Dickerson, NWC Commander, will speak at a dinner meeting of the Indian Wells Valley Council of the Navy League on Wednesday, Oct. 10.

The meeting will be held at the Chief Petty Officers' Mess, and is open to all interested persons.

A social hour begins the evening at 6:30, followed by dinner at 7:30 o'clock. Menu choices are either chicken in the basket or top sirloin steak; either costs \$7.50 per person.

Reservations, due no later than Monday, may be made by telephoning 446-5001 or 446-3727 in the evenings; 375-5515 mornings; 375-4272 or 446-2538 between 8 a.m. and 1 p.m.; or 446-5488.



VOCAL MUSIC GROUP TO PERFORM — The Hi Hopes, a vocal music group made up of individuals diagnosed as trainable mentally retarded, will entertain next Thursday, Oct. 11, at 7:30 p.m. at the Center theater. Arrangements for this program have been made by the NWC Handicap Program Committee and the Exchangette Club of Ridgecrest.

Festive parade tomorrow will be highlight of Desert Empire Fair

It's fairtime in the Indian Wells Valley. Among the highlights of this year's celebration, which began Wednesday evening and will continue through Sunday, will be a parade starting at 10 a.m. tomorrow on N. China Lake Boulevard in Ridgecrest.

"Hopes and Dreams for Tomorrow" is the theme of the 1984 Desert Empire Fair parade, which will begin at the intersection of Ward Street and N. China Lake Blvd. The route for the festive procession will follow Ridgecrest's main street to a dispersal point in the parking lot adjacent to Denny's Restaurant.

Riding in the prologue of the parade will be Montie Montana, whose cowboy ropewrangling skills have been seen in movies and on television, as well as in the annual Rose Parade in Pasadena for many years.

Principal categories in the parade competition are bands, majorettes, drum majors, color guards, drill teams, floats, and equestrian, as well as a miscellaneous division that includes decorated vehicles, bicycles and novelty costume entries.

Adult volunteers sought to befriend young boys, girls

Volunteers are again being sought to serve as adult friends to boys and girls through the One-to-One Program sponsored by the Desert Counseling Clinic (DCC).

Basic requirements to become a One-to-One adult volunteer are to like children and get along with them well. The volunteer will be matched with a youngster by DCC personnel, and will then be expected to serve a minimum of 10 hours per month in providing guidance, understanding and friendship to that youngster.

Anyone interested who would like further information about this program, which has been in operation locally for more than a decade, can receive such information by telephoning Jim Goss, 375-5337, or can obtain an application by telephoning DCC at 375-9781, or by stopping by the DCC office at 814 N. Norma St., in Ridgecrest.

Rec. facilities open on holiday

The following hours of operation will be observed by business and recreational facilities at the Naval Weapons Center during the Columbus Day holiday on Monday, Oct. 8:

Facility	Hours
Bowling Alley (snack bar open)	open bowling from 10 a.m. to 5:30 p.m.
Center Theater	box office opens at 6:30 p.m.
Gymnasium	11 a.m. to 6 p.m.
Indoor Pool	12 to 1 p.m.; lap swim 1 to 5 p.m., open swim 6:30 a.m. to 8 p.m.
Golf Course (snack bar closed)	10 a.m. to 7 p.m.
Navy Exchange Mini-Mart	10 a.m. to 7 p.m.

Facilities not listed above will be closed all day on Monday.

MOVIES

ALL AGES ADMITTED
General Audience
PG: ALL AGES ADMITTED
Parental Guidance Suggested
R: RESTRICTED
Some Material May Be Inappropriate for Children Under 17
Parental Adult Guidance

Regular starting time 7:00 p.m.

FRIDAY "LASSITER" OCTOBER 5
Starring Tom Selleck and Jane Seymour (Adventure/Drama, rated PG, 101 min.)

SUNDAY "SWING SHIFT" OCTOBER 7
Starring Goldie Hawn and Kurt Russell (Drama, rated PG, 102 min.)

MONDAY "SUPERMAN III" OCTOBER 8
Starring Christopher Reeves and Richard Pryor (Action/Adventure, rated PG, 125 min.)

WEDNESDAY "FANNY AND ALEXANDER" OCTOBER 10
Starring Kristina Adolphson and Berge Ahlstedt (Drama, rated R, 188 min.)

Ticket sales end Oct. 10 for Navy birthday dinners

Everyone on board is invited to attend one of the three Navy birthday dinners scheduled to take place from 6 to 8:30 p.m. on Saturday, Oct. 13.

Tickets are now on sale at each of the three open messes, and the number of diners prepared will be limited to the number of tickets sold by the close of business on Wednesday, Oct. 10.

At the Commissioned Officers' Mess, the dinner will be a three-meat buffet (beef, ham, and turkey), with all the trimmings appropriate to each. Price of the meal is \$9 per person.

The Chief Petty Officers' Mess will feature a 10-oz. top sirloin steak dinner with potato, vegetable, salad, rolls and tea or coffee. Dinner tickets for the Chief Petty Officers' Mess are \$8 per person.

At the Enlisted Mess, a 12-oz. New York cut steak tops the menu, along with potato, vegetable, salad, hot rolls and tea or coffee. The price per person for this dinner is a mere \$7.

A special Navy birthday cake will be served at each of the three messes, with Capt. K. A. Dickerson, NWC Commander, being the official birthday cake cutter.

WACOM schedules talk by star of stage, screen

Susan Oliver, a well-known star of stage, screen, and television, will be the featured speaker at the October luncheon meeting of the Women's Auxiliary of the Commissioned Officers' Mess, which will be held on Tuesday at the COM.

A social hour starting at 11 a.m. will precede the luncheon, and the program by Ms. Oliver will follow.

Ms. Oliver is a former winner of the Powder Puff Derby cross country air race, and was the first woman pilot to go through the Learjet school.

For Tuesday's luncheon meeting of WACOM, the COM will serve a half pineapple stuffed with chicken salad, nut bread, dessert and tea or coffee at a price of \$5 per person.

Reservations are required and can be made by calling Emily Hoepke at 446-7217 or Debbie Booth at 446-2661.

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'Keep up good work,' comment of VAdm. Busey to NWC

"My overall comment, my message to your readers, as your biggest customer is to keep up the good work and keep those innovative and bright ideas flowing to us, because Naval and Marine Corps aviation need that kind of expertise," VAdm. J. B. Busey told the Rocketeer in a recent interview.

VAdm. Busey, Commander of the Naval Air Systems Command, was on board to fly the Cheap Night project aircraft because he believes that it's essential to get firsthand input and experience when new systems are in debate and the decision process approaches.

When asked about his view of the role of the laboratories with regard to what gets to the Fleet, he noted that "The laboratories are a key and essential part."

VAdm. Busey continued, "I've always felt that the facilities we have here at the Weapons Center and the resources, primarily the scientific resources, the human resources, are national assets."

"Even in today's environment, the Weapons Center and the other major Navy labs reporting directly to the Chief of Naval Material are a very key and essential part of our acquisition process. They're necessary to provide us with the in-house, non-parochial expertise so we can work with industry in the competitive modes that we're trying to operate in now. We rely very heavily on that scientific expertise out in the Navy labs to guide us right, to save the taxpayers' dollars."

The mix of military/civilian scientific expertise, VAdm. Busey feels, is about right.

"The key point," he noted, "is the civilian/military team as exemplified here at the Weapons Center. The dual leadership under Capt. Dickerson and Burrell Hays, and the same type of leadership of the civilian/military team at our other Navy laboratories in the NAVMAT system and my own field activities in NAVAIR with a military commander and a technical director at the senior civilian level, make each a key and essential part of the team."

VAdm. Busey also believes that the current level of advanced degree opportunities available to military officers is about right. He also said that "We are increasing the input into the scientific curriculum at the Naval Postgraduate School and in other higher level

"I think the military/civilian team concept is working better today than at any time in my memory."



VAdm. J. B. Busey

institutions around the country to upgrade degree levels in scientific and technical fields. For right now, hopefully we can continue to recruit and fill that void that we have with civilian experts."

For that, he noted that "We need more experimental projects like you have here at the Weapons Center with the new civilian personnel management scheme where we're not bound by the standard GS rating systems. We need that flexibility. That's the only way we can compete with industry for young scientific and engineering talent."

"The first obstacle we had to cross (and I think we have) is to allow the Demonstration Project to be extended beyond the initial limits. And then the next thing we're working towards is transferring this system over other field activities. We must do it. It's the only way we can compete for the bright young talent that's coming out of our universities."

With regard to military personnel, VAdm. Busey said, "I believe that the young men and women that I see coming in at the enlisted rank level today are brighter than my peer group was 32 years ago. Clearly more are high school graduates; they're more achievement oriented."

"The thing that really pleases me, they're patriotic. They come into the Navy to serve their country. That really makes you feel good. I think the quality both from the enlisted and the officers' standpoint is clearly there."

He continued, "On the civilian side of the house, I am really pleased with what I see at my headquarters organization at NAVAIRSYSCOM and in our field activities and supporting laboratories such as the Weapons Center. I'm pleased to see the level of expertise and dedication that we've got on the civilian side of the house. I think the military/civilian team concept is working better today than at any time in my memory."

"When you're living together, working the projects together in the field activities such as the Weapons Center here, the Pacific Missile Test Center, the Test Center at Patuxent River, the Naval Avionic Center, those field activities that are located remote from the Washington area, I think the spirit of teamwork in the military/

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Retirement ends 24-yr career of Capt. Vaught, Chief Staff Officer

A 24-year career as an officer in the U.S. Navy came to a close last Friday afternoon during a retirement ceremony for Capt. C. S. "Scotty" Vaught, who has served since Nov. 29, 1962, as the Naval Weapons Center's Chief Staff Officer.

Among highlights of this occasion was the presentation to Capt. Vaught of the Navy Meritorious Service Medal by Capt. K. A. Dickerson, NWC Commander, acting on behalf of The Honorable John Lehman, Secretary of the Navy.

Capt. Vaught was commended for "inspired leadership, superior personnel management skills and astute planning that were solely responsible for an unprecedented increase in productivity and mission support that contributed directly and materially to the research, development, test and evaluation mission of the Center" during the retiring officer's tenure as Chief Staff Officer.

In addition, Capt. Vaught was cited for "his steady leadership during the difficult implementation phase of the Commercial Activities study." This, it was noted, "contributed substantially to civilian employee work stability and morale."

Capt. Vaught also was praised for his successful efforts in automated data processing modernization; the enhanced emphasis placed on the recruitment of quality personnel for the Support Directorate; and energy conservation initiatives, including the development of alternate energy sources, while he served as NWC's Chief Staff Officer.

The major address at Capt. Vaught's retirement ceremony was given by Capt. Dickerson, who began by noting the mixed emotions he felt on this occasion.

"I'm a Scotty Vaught fan, and I hate to see him leave my staff," the Skipper said. "On

the other hand, I'm very excited and happy for him as he sets off on a brand new course."

Capt. Dickerson then presented a brief review of Capt. Vaught's career as a Navy Chief Staff Officer.

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NAVY CAREER ENDS — To his other decorations was added the Navy Meritorious Service Medal during the retirement ceremony held Sept. 28 for Capt. C. S. "Scotty" Vaught, NWC Chief Staff Officer. — Photo by PHAN Greg Hogan



PRECISION FLIGHT — The Navy's Blue Angels flight demonstration team zooms through the skies in one of the maneuvers to be performed here on Sunday, Oct. 14. Everyone is invited to attend the airshow that will begin at 1 p.m. that day at Armitage Airfield.

Air show featuring Blue Angels to highlight Navy birthday fete

The Navy's 209th birthday will be celebrated in fine style at NWC on Oct. 13-14 with a range of events to which everyone is invited.

The first visible (and audible) salutation to the birthday will occur when the Blue Angels, the Navy's precision flight demonstration team, arrive in local skies at around 4 p.m. Saturday, Oct. 13. Local residents will be able to watch as they go through the thrilling maneuvers that constitute their arrival show before they land at Armitage Airfield.

Each of the three clubs on the center — the Commissioned Officers' Mess, the Chief Petty Officers' Mess, and the Enlisted Mess — has planned a Navy birthday dinner that will begin at 6 p.m. Saturday.

Tickets for the dinners must be purchased no later than Wednesday, Oct. 10, at the club offices, so that an adequate number of the extra-special dinners can be prepared.

The Ridgecrest Chamber of Commerce's Military Affairs Committee is then sponsoring a reception and dance in honor of the

Navy's birthday at the Joshua Hall on the Desert Empire Fairgrounds, starting at 9 p.m. on Oct. 13. The Blue Angels will be special guests at the reception. At the conclusion of presentations, those attending will be able to dance to the music of "Message," a band from Los Angeles.

At 10 a.m. on Sunday, Oct. 14, the gates to the airfield will officially open so that everyone will be able to enjoy looking at the static displays of aircraft on the ramps and the exhibits in Hangar 3 until the start of the airshow at 1 p.m.

A mini "air show within an airshow" will be conducted by the Valley Vultures Model Airplane Club starting at 10:30 a.m., with some spectacular flying demonstrated by these owners of radio-controlled model aircraft.

At 1 p.m., the Center's own test parachutists will officially begin the airshow with their famed flag drop. Other parachutists will also demonstrate the skills that they use in test work performed

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FRIENDLY CHAT — Santiago Rodriguez, Affirmative Action Officer for Stanford University; Luz Lambert-Shaughnessy, NWC's Hispanic Employment Program Manager; and Gerry Schiefer, NWC Deputy Technical Director, discuss some of the articles displayed at a Sister City table before the luncheon held in observance of Hispanic Heritage Week begins. — Photo by PH3 Rick Moore

Hispanic Heritage lunch speaker cites role of minority cultures

The celebration of events such as Hispanic Heritage Week is important because minority groups need to learn about themselves in a positive way since members of most such groups have a very negative self image, according to Santiago Rodriguez, Affirmative Action Officer from Stanford University.

Rodriguez spoke at a luncheon held on Sept. 26 in observance of Hispanic Heritage Week. The luncheon had to be rescheduled because Dr. Franklin Chang-Diaz, originally slated to speak, had to cancel and Rodriguez graciously filled in.

Hispanic, he noted, is a bureaucratic term because more than 50 percent of Hispanics don't speak Spanish, many don't have Spanish surnames, and, although they are perceived to be foreign, many have been in what is now the United States for 10 generations.

While Americans can share in the cultures of the world because of the ethnic diversity in this nation, Rodriguez pointed out that diversity is often seen as being frightening rather than as being an opportunity.

The minority groups, too, need to be made to feel that their culture and experience is integral to American society rather than being tangential.

"You'll never be anything in life unless you learn to value yourself," Rodriguez said.

Workshop set on dealing with older workers

A workshop addressing the special challenges and opportunities related to working with older employees will be held on Tuesday, Oct. 23, from 8 a.m. to 4 p.m. in the Training Center.

The workshop will be taught by Dr. Muriel Shapiro, Executive Director of a Gerontology Educational Project at Santa Barbara.

Topics to be covered include the needs

and concerns of the older employee, management's concern with the older worker, assumptions on the part of co-workers and supervisors, and general trends in the aging workforce.

Employees interested in attending this workshop must submit a training request form via department channels in time for it to reach Code 094 by Oct. 9.

Promotional opportunities

Applications (Standard Form 171) should be in the drop box at the Reception Desk of the Personnel Dept., 505 Blandy. Unless otherwise specified 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 1-118; those for all wage system positions are those defined in OPM Handbook C-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supervisory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplemental qualifications requirements that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer: selections are made without discrimination for any nonmerit reason.

No. GC-821, Automotive Worker, NA-5823-8, \$8.21/hr., Code 2222 — This is not a Civil Service position. Incumbent is responsible for repair and maintenance of golf course equipment. Job Elements: Knowledge - construction equipment; maintenance and automotive apparatus; internal combustion engines. Abilities - diagnose mechanical trouble; make mechanical repairs.

No. 14-095, Administrative Officer, DA-341-2/3, Code 14202 — Provides full range of administrative support functions, including management studies and analysis, and reporting; budget administration, and overhead financial management; personnel and organizational management; provides division management with recommendations/alternatives in resolving administrative issues; provides assistance in staffing, recruiting, and other personnel procedures. Job Elements: Abilities: Carry out studies and analysis; present findings and recommendations; exercise fiscal controls under MIF system; deal effectively with people. Knowledge: NAVWPNCEN, Navy and DoD budget administrative processes; personnel policies, procedures and standards; dealing with personnel actions. Promotion Potential: DA-3.

No. 223-004, Medical Clerk (Typing), GS-473-3/4, Code 2322 — Responsible for transcription of physicians' notes, sick call treatment reports, and injury reports into patient health records. Job Elements: Knowledge - medical terminology, procedures, conditions, and diagnosis; medical record systems. Abilities - counsel patients; meet and deal with others. Status eligibles may apply.

No. 25-095, Maintenance Foreman, WS-4701-10, Code 26455 — First line supervision. Section is responsible for providing preventive maintenance inspection and maintenance and repair of the various utilities systems throughout the Center. Elements: Ability to supervise and interpret instructions, specifications, etc. Knowledge of electrical and electronic systems, and equipment; support EEO policies and goals. Temporary NTE 1 yr. May be made permanent. Supplement required by 12 Oct.

No. 26-096, Supervisory Mechanical Engineer, DP-839-3, Code 2524 — Supervises a section of mechanical engineers and facility management specialists responsible for review, coordination and monitoring of contracts. Coordinates planning and/or design of new or modified facilities at the Center. Elements: Knowledge of PW organization/procedures; mechanical systems and equipment for large industrial office buildings. Ability to work well with all levels of management; communicate effectively orally and in writing; support EEO; review/coordinate efforts of employees and the planning/design of facilities at the Center.

No. C-82-32, Interdisciplinary position, (Computer Scientist/Electronics Engineer) DP-1550/855-2/3, Code 62514 — Assists in the design of enhancements to and diagnosis of problems in the RCC Integration and Processing System (RIPS). Functional design changes to system hardware and detailed design changes to system software. Assists the RIPS Program Manager in defining work to be performed by the RIPS Operations and Maintenance Contractor and assists in the technical review of contractor performance, documentation, etc. KSAs: K-Minicomputer systems, FORTRAN, and assembly language; A-communicate effectively with NWC and contractor personnel, both orally and in writing. Status eligibles.

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secretaries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretaries apply a considerable knowledge of organization, its objectives and lines of communication. Depending on grade level, typical secretary duties are implied by the job relevant criteria indicated below.

Unless otherwise indicated, applicants will be rated against the job relevant criteria indicated below. A supplemental 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 distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences.

No. 29-045, Secretary (Typing), GS-318-1/5, Code 3925 — Provides administrative, typing and clerical support to the branch head and other branch members of the RPV Technology Branch. Status eligibles may apply.

No. 00-018, Secretary (Typing), GS-318-4/5, Code 01A2 — Provides clerical and administrative support to the NSAP/NSTEP Program Office.

No. 00-018, Secretary (Typing), Intermittent, GS-318-4/5, Code 00 — Position is located in the Office of the Commander, Naval Weapons Center. Purpose of this position is to provide clerical support on an "as needed" basis to the Office of the Commander.

No. C-35-029, Secretary (Typing), GS-318-4/5, Code 3550 — The work schedule is First Forty, Monday through Thursday, 0630-1630, no lunch. The work site is in the Randsburg Wash Test Area, bus transportation is available to and from the site.

No. C-35-049, Interdisciplinary, Electronics Engineer/Physicist, DP-855/1310-3, Code 3543 — Responsible for development of the Threat Radar Simulator (TRS). TRS is a major subsystem of the Range EW Simulators (REWS) system and includes a high-power transmitter, a minicomputer controller, software, interface electronics, antennas, pedestals, and shelters. KSAs: K-Principles of system engineering as applied to radar and EW systems; A- Provide overall technical direction for a complex system from initial system definition through site integration; A- Work effectively with others to coordinate technical efforts of both in-house and off-center subcontractors.

No. C-35-050, Electronics Technician, DT-856-2, Code 3553 — (2 vacancies) The work schedule is the First 40 hours. Responsibilities will be the operation and maintenance of radar systems, testing and maintenance of a variety of digital and analog interfaces in support of the EWTES facility. KSAs: K-Radar systems, digital and analog theory; A- Troubleshoot and maintain digital/analog interfaces as well as microprocessors; coordinate and monitor and review the work of junior technicians; A- Communicate effectively orally and in writing.

No. 36-155, Administrative Officer, DA-341-3, Code 3608 — Provides financial management and program planning and analysis in establishing the Electronics Assembly Productivity and Manufacturing Research Center. Responsible for contract administration, acquisition, personnel, equipment control, security, safety, and facilities. Interface with NAVMAT, Center Management, other DoD activities and various contractors. Elements: abilities: conduct studies, prepare proposals and data, and give briefings; understand the various types of funds and Center financial system; communicate effectively; deal effectively with all levels of personnel. Skill in providing administrative advice and services relative to financial, personnel and organization management. This is a readvertisement and previous applicants need not reapp.

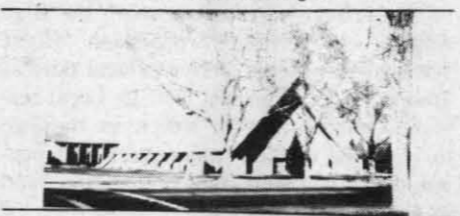
No. 36-162, Mechanical/Electronics/Industrial Engineer, DP-830/855/896-1/2, Code 3622 — Reviews drawings and specifications to determine producibility of mechanical, electrical and optical devices. Reviews production design changes and changes in operational procedures incorporated to eliminate system/equipment deficiencies. Elements: Knowledge of electronic design principles, servo mechanisms, manufacturing techniques. Ability to review drawings and specifications to determine how change will affect producibility; interface and communicate effectively with personnel at comparable levels in Government and private industry. Promotion Potential: DP-3.

No. 36-174, Model Maker, WG 4714-14, Code 3646 — Responsible for projects in Computer Aided Machining (CAM) including unique and one-off and prototype models, usually in close cooperation with a representative of the technical community. Elements: Ability to do the work of the position without more than normal supervision; ability to do the theoretical, precise, and/or artistic work of a trade; knowledge of pertinent metals; ability to use shop drawings; ability to use hand tools for machine shop; ability to measure and layout. Supplemental required.

No. 39-069, Interdisciplinary (General/Electronics/Aerospace Engineer/Physicist), DP-801/855/861/1310-3, Code 3926 — Provides project engineering support to new and ongoing development programs in Advanced Technology Demonstration (ATD)/Laser Gyro program. Prepares technical documentation and provides design coordination of all elements of an assigned project. Job Elements: Knowledge: contractual processes and requirements; environmental effects on materials; components and allowable tolerances. Abilities: coordinate efforts of associates and contractors; provide plans, schedules, workload requirements and costs; participate effectively on a technical team; communicate effectively.

No. 39-070, Engineering Technician, DT-802-3, Code 3926 — Provides project engineering support to new and ongoing developments under the Advanced Technology Demonstration (ATD)/Laser Gyro program.

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DIVINE SERVICES

PROTESTANT

Sunday Worship Service 1000
 Sunday School (Annexes 1, 2 & 4) 0930
 Bible Study (East Wing Wednesdays) 1130-1230

ROMAN CATHOLIC

Sunday Mass 0830
 Daily Mass (except Sunday) 125
 Confessions 1630-1700 (Monday)
 0745-0815 (Sunday)

Religious Education Classes (Annexes 1, 2 & 4) 1000 Sunday

JEWISH

Friday (East Wing) 1930

UNITARIAN

Sunday (Annex 95, as announced) 1930



MILITARY SOFTBALL CHAMPS — The VX-5 team came up with back-to-back wins over the Bad News Bears in a double-header on the final night of the season to win the championship of the Military (slow pitch) Softball League. Shown holding the plaques that they received for their efforts are (kneeling, l-r.) Jeff Cirinelli, Darryl Thaxton, Sean McKenna, Wade Johnson and Barry Robinette. Those standing are (from left) John Ball, Jim Clark, Doug Cross, Tom Viviano, Ed Pine, Devin Ferguson, Don Berry, Carl Osborn, Kevin Mullins and Darrel Blevins, assistant coach. In the title-deciding tilts, VX-5 defeated the Bad News Bears 18-7 and 11-7.

Youth Soccer League results...

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respectively; the Fury knocked off the Chiefs 2-0; the Express and Coyotes battled to a scoreless tie; and the Owls trounced the Apollos 5-0.

Good defensive play by both teams held down the score in the Rowdies' 1-0 victory over the Eagles. The game's only goal was tallied for the Rowdies by Jeff Brown — an effort that was nearly matched near the end of the contest by Justin Lewis of the Eagles.

The Roadrunners held the upper hand on offense throughout most of their game with the Cobras. The game-winning goal was scored for the runners by Mike Celestine in the first quarter of play.

Jason Ghormlay (assisted by Jeff Caruso) and David Featherston (unassisted) scored one goal each for the Fury enroute to their team's 2-0 win over the Chiefs. Carrie Berg received special mention for her ball handling on offense for the Chiefs, as did Todd Edwards and Jason Bachinski on defense for the Chiefs.

In a defensive struggle that ended in a scoreless tie between the Coyotes and Ex-

press, Andrew Grabowski, was singled as the top player on offense and defense for the Coyotes, while Paul LeBlanc and Ian LeLis led the Express on offense.

Greg Greedy led his team on offense and scored three goals in the Owls' 5-0 win over the Apollos. Scoring for the Owls also included one goal each by Jeff Janson and Michael Frederick.

Signups held at Hobby Shop for ceramics class

Carol Hape, Hobby Shop manager, and her staff will conduct a ceramics class that will begin next Tuesday, Oct. 9, and continue on Tuesdays until Nov. 13.

The class will meet at the Hobby Shop complex from 9 to 11 a.m. and will teach the basic techniques of air brush underglazes, dry brushing, glazing, chalking, and reverse antiquing.

The registration fees, which must be paid in advance, are \$10 for active duty or retired military personnel or their dependents, \$12 for DoD employees or their dependents, and \$16 for non-DoD students.

Quiz offered to test knowledge about alcohol

WASHINGTON (NES)...Knowledge is the key to success; any endeavor — no matter how small or large — owes success to participants being knowledgeable about their undertaking. This applies to skydiving, driving an automobile or even walking.

An individual learns to crawl before walking, right? After having learned the basics of walking, individuals go on to run, jump, etc.

What is your knowledge about alcohol? Do you think you know all — or at least the important — facets of "spirits" and their effects on the human body? Try the following quiz — you may find that your knowledge about alcohol is more limited than you thought.

1. True or False. Alcohol is a drug.
2. True or False. In the body, food and alcohol are digested similarly.
3. True or False. In the body, food and alcohol are burned up similarly.
4. True or False. Alcohol is a stimulant and "perks" a person up.
5. True or False. Gin or vodka are more intoxicating than the same amount of whiskey.
6. True or False. Mixing types of drinks is more intoxicating than drinking only one kind of alcoholic beverage.
7. True or False. Taking a cold shower or drinking black coffee have sobering effects.

9. True or False. Drunkenness and alcoholism are the same.

10. True or False. Heavy drinkers experience certain symptoms warning of impending alcoholism.

ANSWERS

1. True. Alcohol is a drug which, after reaching the brain, affects the nervous system.
2. False. Alcohol is immediately absorbed into the bloodstream through the walls of the stomach and small intestine; the blood quickly carries it to the brain, which is why alcohol affects some individuals so soon after consumption.
3. True. Alcohol is oxidized in the liver, during which one hour is needed to burn ½ ounce of alcohol. This amount is equivalent to that contained in an average highball, a glass of wine or one 12-ounce can of beer. The unoxidized alcohol remains in the bloodstream and continues to affect the brain and nervous system.
4. False. Despite contrary beliefs, alcohol is a depressant and has a tendency to slow those brain functions which control judgment and thought. Additionally, a drinker may become relaxed and exhibit a lower inhibition than he or she would otherwise. Bodily coordination, speech and balance also may be affected.

Olympia Beer team takes over lead in Premier League

A lopsided 21-4 win by the Olympia Beer team over Joseph's Italian Gardens moved the beermen into first place following Monday night's Premier League bowling action at Hall Memorial Lanes.

While the Olympia Beer keggers were winning their matchup easily, the Raytheon Sidewinders knocked the Elks Lodge bowlers out of first place by edging them 14-11.

The Olympia Beer team rolled both the high team game (1016) and high team series (2782) to the night.

Just two Premier League bowlers topped the 600 series mark. They were Ron Keck and Alton Cutsinger, who had identical three-game totals of 601.

Those with single game scores of more than 220 were Keck (249), Hub Zimmerman (224), Cutsinger (223), and Jim Dillion (221).

Team standings are:

Team	Won	Lost
Olympia Beer	66.5	33.5
Elks Lodge	63	37
Cal Gas	59.5	40.5
Raytheon Sidewinders	51	49
Buggy Bath	51	49
Thrifty Wash	50	50
Joseph's Italian Gardens	43	57
E&F Upholstery	42.5	57.5
The Hideaway	39	61
The Place	34.5	65.5

Class set on making stained glass objects

The Hobby Shop will accept registration until 4 p.m. tomorrow for a class in the skills of making stained glass objects for the home or work place.

Taught by Colleen Wood, a private contractor, the class will meet in the Hobby Shop complex on Saturdays from 10 a.m. to 1 p.m., beginning Oct. 13 and continuing until Nov. 3.

Cost of registration is \$10 for active duty or retired military personnel, \$12 for DoD employees or their dependents, and \$16 for non-DoD students.

More information about the course can be obtained by phoning Carol Hape, Hobby Shop manager, at NWC ext. 3252.

Some vacancies left for Petroglyph Canyon trips

A few spaces are still available for Petroglyph Canyon trips sponsored by the Maturango Museum on Oct. 7, Nov. 3, 11, and 17.

Those wishing to sign up should contact the museum by calling 446-6900 on weekdays (except Wednesdays). Tours are free to Maturango Museum members, but a \$5 fee is assessed for nonmembers.

Opportunities...

(Continued from Page 2)

Demonstration (ATD)/Laser Gyro Program. Prepares technical documentation and provides design coordination of all elements of an assigned project. Job Elements: Knowledge: contractual processes and requirements; environmental effects on materials; agency lines and allowable tolerances. Abilities: coordinate efforts of associates and contractors; provide plans, schedules, workload requirements and costs; participate effectively on a technical team; communicate effectively.

No. C-82-27, Flight Test Specialist, DS-301-2/3, Code 62513 — Range Control Center's Airspace Surveillance Center (ASC). Functions jointly and cooperatively with a military and civilian workload, providing airspace safety in direct support of the ED742C missions of NWC. Will assume training responsibilities for ASC operators, along with updating and revising the Air Traffic Control Manual and Standard Operations Procedures. KSAs: A-Communicate effectively, both orally and in writing; favorably represent NWC to other federal agencies; work effectively across organizational and agency lines; graduation from the "Formal Basic Air Traffic Controller" course of any service or agency including surveillance radar practical application; satisfactory completion of the FAA Airman Written Test for Control Tower Operation (CTO) or other acceptable evidence of having passed the Airman Written Test; meet the physical requirements of Federal aviation regulations, (FAR) Part 67, and applicable Naval Directives (Class 2); working knowledge of FAA rules, regulations, FARs and manuals (i.e.: 7110.65); working knowledge of Air Traffic Control phraseology, with clear and concise voice projection. Status eligibles.

No. C-35-051-Electronics Technician, DT-856-3, Code 3553 — (2 vacancies) Responsibilities will be the operation and maintenance of a variety of digital and analog interfaces in support of the EWTES facility. KSAs: K-Radar systems, digital and analog theory. A-Troubleshoot and maintain digital/analog interfaces as well as microprocessors. A-Coordinate and monitor and review the work of junior technicians. A-Communicate effectively orally and in writing. The work schedule is the first 40 hours.

The Rocketeer

Official Weekly Publication
 Naval Weapons Center
 China Lake

Caplain K. A. Dickerson
 NWC Commander

B. W. Hays
 Technical Director

Dennis Kline
 Public Affairs Officer

Don R. Yockey
 Editor

Mickey Strang
 Associate Editor

PH3 Rick Moore
 PHAN Greg Hogan
 Staff Photographers



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Phones 3354, 3355



TOUGH ON DEFENSE — The Bears, a Junior Division team entered in the Tri-Valley Youth Football League, demonstrate how they handcuffed the efforts on offense of their counterparts from Kern Valley during a game played last Saturday at Kelly Field on the Murray Junior High School campus. Jojo Pepper (No. 82) is about to bring down a Kern Valley ball carrier. Ready to help out if needed is Troy Mather (No. 2), of the Bears, who is brushing past a blocker for the Kern Valley team. The Bears defeated Kern Valley by a score of 30-0.

—Photos by Glenn Hibberts



Scorpions held to 2-2 tie in game with Moreno Valley team

The Ridgecrest Scorpions (under age 19) soccer team finds itself tied for second place in the tough 10-team Inland Empire Youth Soccer League's (IEYSL) top division, after being forced to settle for a 2-2 tie in a game played last Saturday in the Riverside area.

The Moreno Valley Aztecs provided the opposition in this contest, which, had it not been for an official's ruling, would have been won 3-2 by the Scorpions.

Locked in 2-2 tie with only 3 minutes left to play in the 90-minute game, the Scorpions scored on a play that followed a free kick awarded to the local team when a player for Moreno Valley was ejected from the game for fighting.

Doug Dragovich kicked the ball long and accurately to Paul Lelis, who knocked the ball into the Aztecs' goal for what appeared to be the game-winning score.

The referee ruled, however, that the free kick by Dragovich was made too soon — before the Moreno Valley player who had been tossed out of the game had actually left the field — and the goal was erased. This left the scored tied at 2-2, where it remained throughout the game's final minutes of play.

Scott Piri, a midfielder for the Scorpions, tallied both goals for the Ridgecrest team in the Moreno Valley game.

Midway in the first half, the scoring ice was broken on a play that began when Bill Ledden stole the ball near the endline to the right of the Moreno Valley goal. Ledden slipped the ball to Piri, who booted a shot past the Aztecs' goalie.

Trailing 1-0, the Moreno Valley team succeeded in controlling the ball in the midfield area, and only good defense by

(Continued on Page 7)

Change made in hours of operation at golf course

A change in the hours of operation at the China Lake golf course is now in effect.

The course is now open for play Tuesday through Friday from 7 a.m. to 7 p.m., and on Saturday, Sunday and holidays from 8 a.m. to 7 p.m.

These hours of operation will remain in effect until the changeover to Pacific Standard time takes place on the last Sunday in October.

Burros resume gridiron wars at Santa Maria High School tonight

It's back to the gridiron wars again tonight for the Burroughs High School varsity football team.

The Burros, rested up after a week's lay-off that followed their 25-6 loss to Bakersfield High on Sept. 21, will be making the long trip (six hours one way) to play the Santa Maria High School Saints in Santa Maria.

Kickoff time is 8 o'clock for the varsity clash, which will be preceded at 5 o'clock by a game between the Burroughs and Santa Maria sophomore squads.

Gene Vejtasa, head coach of the Burros, has his charges rested up and ready to go against their Northern League foe — a team that has won three out of four games so far this season. The Saints' only defeat was by the narrow margin of 14-13 to a tough Cabrillo High School squad.

The extra practice time prior to tonight's game at Santa Maria has enabled the Burros to sharpen their skills on the plays they have in their repertoire, and work in a few

new wrinkles for this final game before the start of the Golden League season on Oct. 12 at Quartz Hill.

According to Coach Vejtasa, his game plan tonight calls for trying to run the ball a little bit more against Santa Maria, and working on ball control via the ground instead of taking to the air so often.

The Saints reportedly have an offense that can be counted on to slug it out on the ground about 60 percent of the time, and then mix in pass plays for the remainder of the time that they are on offense.

The Santa Maria team is the first of the Burros' varsity opponents so far this season that doesn't have an individual or two around whom the offense is built, the BHS varsity coach added.

Except for a broken arm that sidelined Ray Haleman in the Bakersfield High game, the Burros are hale, hearty and ready to rip in tonight's game with Santa Maria.

Last season, the Saints defeated Burroughs 20-8 in a game played at the local high school athletic field.

Hunters do well on opening weekend of deer hunting season

The opening weekend of the early X-10 deer hunting area provided outstanding hunting for the 300 to 400 hunters who trudged through the Sierra. More than 50 deer were taken, and a lot of these were three-and four-point bucks.

The large number of bucks seen (even if many hunters weren't quite skilled or lucky enough to shoot them) indicates that the quota system that has been established by the State of California is beginning to pay off in bigger and better deer in remote areas.

In California, usually no more than 10 percent of hunters actually get their deer; in X-10 last year about 20 percent were successful. This year's percentage is expected to be equally high, and the limited access (through increasing the amount of wilderness off-limits to motorized vehicles) is expected to increase the number further as hunting pressure is reduced.



IT'S A FOOTRACE — A sweep to the right, with Bryant Majors of the Indian Wells Valley Bears as the ball carrier, works for a sizable gain in the Youth Football League game between the Bears and their Junior Division foes from Kern Valley. The Bears won this game 30-0, while the IWV Raiders (Sophomore Division) and the IWV Giants (Senior Division) were victorious by scores of 24-6 and 60-0, respectively. In the Freshman Division tilt, the IWV Chargers were clobbered 36-0. Tomorrow at Kelly Field, the IWV entries in the Youth Football League will play their counterparts from Trona. Action gets underway at 9:30 a.m. with the Freshman Division contest, followed at 11 a.m., 12:30 p.m. and 2 p.m. by Sophomore, Junior and Senior Division tilts.

Flurry of 14 games opens youth soccer season

Good weather combined with enthusiastic play made for an interesting opening last Saturday of the 1984 fall season of Youth Soccer League competition.

A total of 14 games was played between teams composed of players in the first through sixth grades.

Three of the four games played between Division 3 teams (5th and 6th graders) were close, but there was one lopsided contest in which the Surf was shut out 6-0 by the Sounders. Scores of other Div. 3 games were: Roughnecks 3, Kicks 1; Tornados 1, Diplomats 0; and Rogues 2, Whitecaps 1.

The Roughnecks ran up a 3-0 lead on two goals by Joey Stokely and one by Robbie Stark in the first half, but were then held scoreless by the Kicks for the remainder of the game.

The Kicks' only goal of the game was scored in the second half by Mike Graves, assisted by Luke Smith and Fletcher Nelson. Good passing by Darcy Rindt gave the Kicks several scoring opportunities that they were unable to capitalize on due, in part, to the fine defensive play of Paul Ashton, the Roughnecks' goalie.

An unassisted goal by Clay Wilson accounted for the only score in the Tornados 1-0 win over the Diplomats. Neither team's offense was clicking this early in the season. Standouts on defense were Charles Eberhart and Shawn Hamilton for the Tornados and Jason Miller for the Diplomats.

Despite controlling the ball for a good part of the game, the Whitecaps could only tally once and came out on the short end of 2-1 score in their game with the Rogues. Danny Moldenhauer scored the only goal for the Whitecaps, assisted by Chris Mar-

shall. Joe Nelson hit a goal on a corner kick for the Rogues, who also got another score on a goal by Brian Perez, assisted by the Whitecaps' goalie.

Derek Lindsey led the Sounders in their 6-0 rout of the Surf by scoring four goals. Others who got in on the Sounders' scoring act were Lance Kilpatrick and Mike Maloney with one goal each, and Patrick Garrison, who was credited with an assist on one scoring play.

In what was a fast-moving game, the Sounders had six shots at the goal in each half, and also played well on defense.

In Division Two action, between teams composed of 3rd and 4th graders, the two most evenly-matched teams were the Strikers and the Sting, who battled to a scoreless tie. The results of other games in this division were Lancers 3, Aztecs 0; Drillers 5, Blizzard 0; Earthquakes 8, Timbers 1; and Cosmos 6, Sockers 1.

NWC golfers place 4th in MDISL golf tourney

Golfers representing the Naval Weapons Center placed fourth in the Mojave Desert Interservice Sports League (MDISL) golf tournament held last Friday and Saturday at Vandenberg Air Force Base.

The China Lakers finished this 36-hole (scratch — no handicap) event with a score of 839, which was 37 points off the pace set by the tourney champs from Vandenberg AFB, who carded an 802.

Second and third place honors were garnered by the golfers from George Air Force Base and Twentynine Palms, whose team scores were 832 and 833, respectively.

Both teams played the ball well, but the offense was overshadowed by the defense in the 0-0 tie in the game between the Sting and the Strikers.

Persistence on offense and quickness on defense paid off for the Lancers in their 3-0 win over the Aztecs. Mike Matson led the Lancers on offense by scoring two goals. The third tally by the Lancers was chalked up by Shad Shedlock.

Tofi Tuipala scored two goals, while three of his teammates — Isaac Curran, Patrick Rindt and David Renner — had one score each for the Drillers in their 5-0 victory over the Blizzard. Curran was singled out as the top player on offense for the Drillers, with the nod going to Tofi Tuipala as the Drillers' best defensive player.

The scoring parade in the Earthquakes lopsided 8-1 win over the Timbers was led by Dwight Mason and Kevin Self, who accounted for 4 and 3 goals, respectively. Michael Ogren added one more score for the 'quakes, while the lone goal for the Timbers was tallied by Benny Trujillo.

The Sockers, who scored once on a goal by Dennis Sarrett, were outplayed by the Cosmos as they broke loose for six goals in the season opener.

Mike Oliver led the Cosmos on offense with two goals, and one goal each were tallied by Steve Sticht, Fran Aguon, Scott Ross and Douglas Wilson.

Four close games and one contest that proved to be the exception to the rule took place on opening day in Division 1 (1st and 2nd graders) of the Youth Soccer League.

The Rowdies and Roadrunners were 1-0 winners over the Eagles and Cobras, (Continued on Page 7)

The Skipper sez



All China Lakers, including military personnel, civilian employees, and their dependents are invited to submit questions to this column. Such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. K. A. Dickerson. Please call NWC ext. 2777 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave name and address for a direct contact, but this is not required otherwise. There is no intent that this column be used to subvert normal, established chain-of-command channels.

QUESTION

Civilian and Retired Navy — My question is directed at the price changes at the Navy Exchange gas station where they give a 4-cent-per-gallon discount for cash. To the best of my memory prior to this policy, the prices at the Navy Exchange pumps ran approximately the same price as discount pumps in town such as the Circle K. The Navy prices usually were about the same.

After this 4-cent-per-gallon discount started, there actually was a saving. I bought my gas there and actually saved money over the Circle K prices. That only happened for a couple of weeks. Now the prices of the gasoline at the Navy Exchange pumps — and I buy unleaded — are up to where (maybe by coincidence) they are running approximately 4 cents a gallon more than the prices at the Circle K pumps, so by paying cash you're getting about the same price as in town at the discount pumps.

Maybe this was by design to get more people started to use cash instead of using credit cards, which are a problem. But if that 4 cents a gallon is intended to be a legitimate discount, it's disappeared in the formula used here to arrive at prices. My feeling is if this was a ploy to get more people to use cash, it's not fair play. Thank you very much.

ANSWER

Under a Federal Trade Commission rule, gasoline retailers can advertise a higher credit card price and offer a discount for cash payment, but they cannot advertise the cash price and add a "surcharge" for credit card payments. Thus, we advertise the higher, credit card price on the pumps and offer a discount for cash payment. Our gasoline is supplied by Chevron and, under the contract, credit cards recognized by the company may be used to purchase gasoline. The higher price covers a 3 percent processing fee charged by Chevron.

To assess the trend in the community, a periodic price survey is taken. We strive to keep our prices always lower by at least 1 cent than the cheapest station in town. The results of a survey on Feb. 15 showed the NEX unleaded brand 7 cents a gallon lower than the average, and 1 cent lower than the cheapest. Currently, NEX prices are running 4 to 6 cents per gallon lower than the lowest in town.

QUESTION

Civilian Employee — I would like to know what the status is of the proposed convenience store that was supposed to have been put on-base or proposed over a year ago. We are still in great need of a convenience store on-base for civilians, who occupy a majority of the base housing, compared to the military who have the convenience of shopping at the Commissary Store and Navy Exchange. Thank you.

ANSWER

Our request to establish an on-base convenience store for civilian employees occupying base housing was denied by higher authority on Aug. 6, 1984. We are now investigating civilian use of the Navy Exchange Mini-Mart. This request must be approved by the Secretary of the Navy.

Month-long CFC fund drive to begin Oct. 15

More than 100 agencies will benefit through this year's Combined Federal Campaign, to be held from Oct. 15 through Nov. 15, according to Loretta King and Natalie Harrison, this year's coordinators of the annual fund raising drive.

These agencies represent local, national, international and health agencies. Donors can designate which agency or group of agencies will be the recipients of funds that can either be allotted through payroll deduction or can be contributed in cash. All money donated is tax-deductible.

Any department that has not yet selected the key person to chair the drive in the department is asked to do so promptly and to let either Mrs. King (phone NWC ext. 3511) or Mrs. Harrison (NWC ext. 3180) know the name of the appropriate person or persons so they can be contacted about the kick-off meeting at which pledge cards and informational brochures will be distributed.

Security Seminar for all hands slated Oct. 16-19 at theater

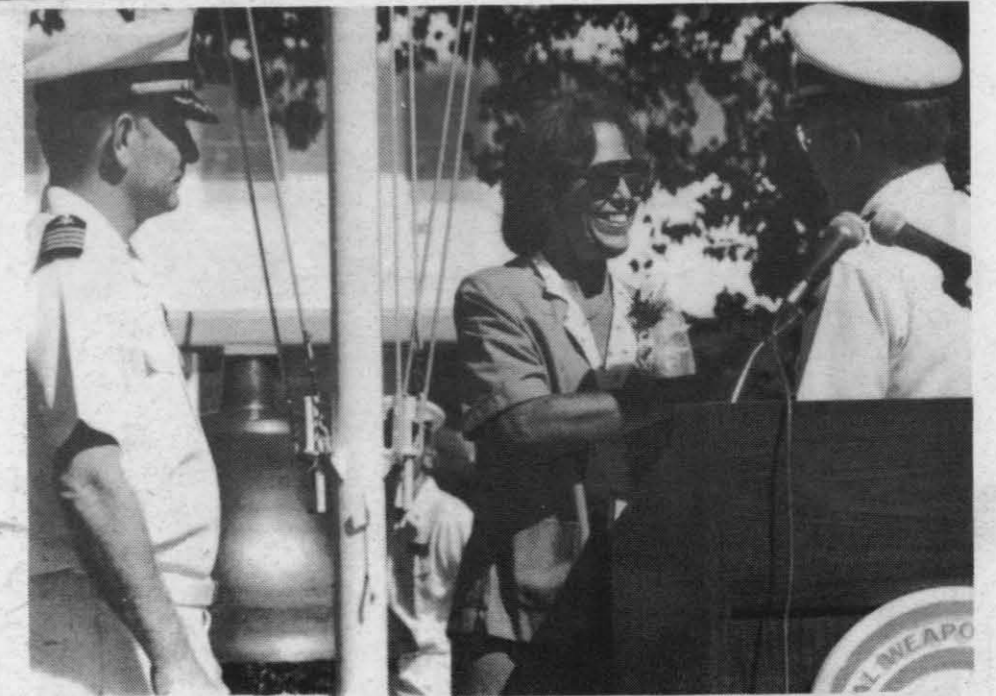
Naval Weapons Center personnel can select which of the eight sessions of Security Seminar '84 they wish to attend, but they must attend at least one of the sessions that are scheduled twice daily from Tuesday through Friday, Oct. 16 through 19.

Contractor personnel and those with attached activities are also encouraged to attend, but their attendance is not mandatory.

All Center personnel have been asked to send in any questions that they wish to have answered, any concerns they wish to have addressed, or any comments that they wish to make. These will be the basis for much of the seminar.

This year's program will cover aspects of physical security, automatic data processing security, operations security and the Naval Investigative Service.

The seminar will be held from 9:30 to 11:30 a.m. and from 2:30 to 4:30 p.m. at the Center theater on each of the four days. Attendees are asked to bring a pencil or pen so that they can participate in audience activities and fill out their attendance registration form.



WIFE'S ROLE RECOGNIZED — Capt. Vaughnt looks on as his wife, Kathi, receives a letter of appreciation from Capt. Dickerson during her husband's retirement ceremony. Mrs. Vaughnt was commended for her unflinching support and understanding which have been crucial to the success her husband achieved in his Navy career.

Capt. Scotty Vaughnt retires...

(Continued from Page 1)

officer, which began following his graduation from the University of Idaho, where he had been a member of the Naval Reserve Officers' Training Corps.

"On graduation day, he accepted a commission and set off on what has since become a slogan for the Navy: 'Not just a job — an adventure,'" Capt. Dickerson said.

The Skipper pointed out that Capt. Vaughnt's career spanned a significant period in the history of naval aviation, since it began with him flying the A-1 (the last propeller-driven bomber the Navy had) and covered the period of time through the development of updated versions of the A-7 Corsair II jet aircraft, which he also piloted.

In addition to ably flying Navy attack aircraft, Capt. Vaughnt's superiors saw in him the particular qualities needed by an aircraft carrier landing signal officer, and he fulfilled this additional responsibility with the same degree of expertise that also made him a fine Navy pilot, Capt. Dickerson said.

As his career as a Navy officer progressed, so did his responsibilities, the Skipper said about Capt. Vaughnt, who served as Executive Officer of Attack Squadron 125 at a time when that squadron was recognized as the "university of the air" for A-7 pilots. "There is little doubt that Capt. Vaughnt's ability to effectively work with people, coupled with his superior aviation skills, made him an outstanding leader in that arena," Capt. Dickerson stated.

Just prior to coming to China Lake, the

retiring Chief Staff Officer handled the weighty responsibilities of operations officer on the staff of Commander, Carrier Group One.

"I believe that most of us only think we know what long, hard, difficult days are. Please believe me," the Skipper said, "CARGRU staffs know for certain what they are."

Conveying his deep personal regard for Capt. Vaughnt, Capt. Dickerson referred to him as "one who leads while allowing his subordinates to progress and learn," and also as "one who loves all the people regardless of social position or any other considerations. Scotty Vaughnt," he added, "is someone that each of us should not only know, but should try to emulate."

The Skipper also mentioned the many new friends that Capt. Vaughnt made for the Navy and the Naval Weapons Center while serving as Chief Staff Officer.

Capt. Dickerson concluded his talk by observing that success has been defined many times by many people. "I have read those definitions, and I think that I understand what they mean. But for me, on this very special day, I don't have to define success, I only have to introduce him — ladies and gentlemen, my friend, Scotty Vaughnt."

Capt. Vaughnt was then the recipient of a retirement certificate and an American flag, both presented by Capt. Dickerson, who then called Mrs. Vaughnt (Kathi) to the podium to accept a certificate of appreciation from the Navy for her unflinching support and understanding which had been crucial to the success her husband achieved in his Navy career.

Capt. Vaughnt's own remarks were brief on what was a warm September afternoon. After introducing his two sons, Dan and Mike, and daughters Tanya and Tami, he turned his attention to the young enlisted personnel assembled for his retirement ceremony.

In considering what advice he had to offer those in the early stages of their Navy careers, Capt. Vaughnt urged them to be dedicated to what the U.S. Navy stands for, to give everything they were asked to do their best shot (and do it with excellence), and to have fun while doing it. In reflecting back he said "I've had fun for 24 years."

His tour of duty at China Lake has convinced him, Capt. Vaughnt said, that the military/civilian team at NWC is dedicated to ensuring that the job, whatever it may be, is done right.

During a retirement party held for Capt. Vaughnt the preceding evening, he told the group present "I am standing before what I consider the most magnificent group of individuals I've ever had the pleasure of associating with."

In addition, he noted that he was thoroughly impressed with the quality of the civilian workforce at the Center.

Mrs. Vaughnt also thanked those present for making their stay so pleasant, saying: "The treasure that is NWC is you people."



APPRECIATION EXPRESSED — Capt. Scotty Vaughnt receives a Laboratory Directorate plaque from Gerry Schiefer, the Center's Deputy Technical Director and Laboratory Director, during a retirement party on Sept. 27 at the Commissioned Officers' Mess. Schiefer expressed the thanks of the Center's technical community for all the cooperation and help that Capt. Vaughnt provided during his tenure as Chief Staff Officer. The plaque was one of the many gifts presented to Capt. and Mrs. Vaughnt during the course of the evening. — Photo by PH3 Rick Moore



40 YEAR PIN PRESENTED — James J. Burnett, Jr., (second from right) was the recent recipient of a 40-year Federal service pin that was presented by B. W. Hays (at left), NWC Technical Director. Burnett's wife, Jimmy, was present for the occasion as was his department head, Capt. J. T. Phaneuf (at right). — Photo by PH3 Rick Moore

Deadline nears for Handicap Awareness Week workshops

Only one more week remains to submit a Training Request and Authorization form through department channels for any of the workshops planned for Handicap Awareness Week, Oct. 15 through 19, at the Naval Weapons Center. These forms must reach Code 094 by Oct. 12.

An outstanding luncheon program has also been planned for Wednesday of that week, when Mike May, a blind champion slalom skier, will be the featured speaker.

In addition, a film festival on Friday, Oct. 19, is planned to round out the events of the week.

The first workshop will be held on Tuesday, Oct. 16, from 1 to 4 o'clock at the Flight Deck of the Entitled Mess. Entitled "Epilepsy, It Could Be Your Problem, Too," the workshop will be presented by Cathy Wilkerson of the Kern County Epilepsy Society.

On Wednesday morning, Oct. 17, from 9 to 11, May will present a workshop for supervisors. May holds a bachelor's degree from the University of California at Davis and a master's degree from the Johns Hopkins School of Advanced International Studies.

He was the first blind professional 'ZIP plus 4' doesn't go into effect until two years from now

Implementation of the nine digit "ZIP plus 4" code system for mail is not as urgent as was indicated in a brief article on this subject published in the Aug. 31 Rocketeer.

While "ZIP plus 4" became the standard for all Department of Defense components last July 1, conversion to the use of the ZIP code 93555-6001 at the Naval Weapons Center is not scheduled to be completed until Sept. 30, 1986.

In the meantime, the additional four digits are to be added manually, and may be printed, stamped, or typed on letterhead stationery, envelopes and other printed material until present stickers are exhausted.

Printed forms, letterheads, and envelopes with the present five digit ZIP code will be printed with the "ZIP plus 4" code as they come up for reorder.

Police reports . . .

The theft of two cassette players, valued at \$125 each, from the Navy Exchange retail store was reported to China Lake police. The loss was discovered at around 5 p.m. on Wednesday, Sept. 26.

James Burnett honored for more than 4 decades of fed'l service

James J. Burnett, Jr., an electrical engineering technician in the Organization Maintenance Branch of the NWC Aircraft Department's Aircraft Support Division, was the recent recipient of a 40-year Federal length-of-service certificate and pin.

The presentation was made by B. W. Hays, Technical Director, during a ceremony held in the office of the NWC Commander.

Present for the occasion, in addition to Burnett's wife, Jimmy, were Capt. J. T. Phaneuf and E. J. Donohue, head and associate head, respectively, of the Aircraft Department; and Cdr. Richard Erickson who heads the Aircraft Support Division.

JOINED NAVY IN 1943

Burnett's 40 years of service with the government began when he enlisted in the Navy in October 1943. Due to an illness, he was discharged following boot camp at the Naval Training Station, Great Lakes, Calif., and then made the move from his home state of Ohio to begin working as an electrician at the Terminal Island Shipyard in San Pedro, Calif.

He remained in his Civil Service job at Terminal Island until transferring in August 1946 to the Public Works Department of the Naval Ordnance Test Station, Inyokern, forerunner to the Naval Weapons Center.

In addition to his job as an electrician in the Public Works Department, Burnett was in the Army National Guard and drilled with a unit of the 40th Infantry Division at Borosolvay (near Trona).

A few days before his three year enlistment in the National Guard was due to end, the 40th Division was called to active duty and Burnett's unit was sent to Camp Cooke, near Santa Maria, Calif. He became a tank driver and mechanic, and was chosen to attend the Army's Tracked Vehicle School at Fort Knox, Ky.

RETURNS TO CHINA LAKE

Illness once again cut short his military service, and he returned to work at China Lake in September 1951, and has remained here ever since.

From the Public Works Department, he was moved to the old Aviation Ordnance Department to work as an electrician, and remained with AOD for nearly 17 years until it was split up and other department were formed from its nucleus.

For 22 months, Burnett was employed in the Airborne Projects Division of what was then the Electronic Systems Department.

In 1969, his work as an electrical engineering technician took him to Vietnam where, working for the Third Marine Air Wing out of DaNang and Marble Mountain, he helped to install some special equipment

on helicopters.

For the past eight years, Burnett has been assigned to the Aircraft Support Division of the Aircraft Department. His varied responsibilities have included serving as supervisor of the Electric Shop, and hangar deck supervisor of the Electric Shop. He is currently working on the hotline, where he is involved in checking out the electrical circuits of special project aircraft, and hanging cameras and radar beacon pods on aircraft.

Over the years, Burnett has received a Sustained Superior Performance Award, a Special Act Award, a letter of appreciation, as well as a letter of commendation.

Mobile blood bank visit to Ridgecrest slated next Tuesday

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

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

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

Those who give blood in a particular patient's name must follow up and contact Mrs. Jackson by calling 375-2059, since she is the only person in this part of Kern County who can arrange for the release of blood from the Houchin Blood Bank.

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

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

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

VAdm. Busey . . .

(Continued from Page 1)

civilian community is probably stronger than it is in Washington D.C., but I don't think that would surprise any of us.

"We are definitely building toward and will achieve the 600-ship Navy, the 15-carrier battle groups, the 15-carrier air wings. We'll continue the trends that have been established now for four years in our aircraft programs, in our new development programs."

He continued, "The evolutionary technological advances that we'll see in the years ahead will come out of field activities like the Weapons Center, working either individually or in conjunction with industry, but I just see a continuing positive growth trend for the Navy for the near term and nothing revolutionary out there around the corner."

"The Department of the Navy today is on a high. We're getting the equipment that we need, we're successful at the budget table, we do a good job at doing our homework, and when we go fight for the resources, we're successful. And I think we'll continue to be."

Looking For Equipment?

Call the Equipment Locator Service (Code 02A22) at ext. 2101. We're here to satisfy your equipment needs!



CHAPLAIN GRECO RETIRES — A total of nearly 22 years of service in the Navy Chaplain Corps came to a close on Oct. 1 for Cdr. Evan Greco, who has served for the past year as the Catholic chaplain and, until recently, as senior chaplain at the All Faith Chapel. During the retirement ceremony at which Capt. K. A. Dickerson, NWC Commander, officiated, Chaplain Greco received a certificate of retirement, an American flag, as well as a plaque that was a gift from the Navy Chaplain Corps. Chaplain Greco, who transferred here from the Naval Hospital at the Camp Pendleton Marine Corps Base near Oceanside, will be returning to his home in Oceanside. His duties as Catholic chaplain here will be taken over by Cdr. Theodore Gryga. Seated at right is Chaplain Jerry Compton, who delivered the invocation and benediction at Chaplain Greco's retirement ceremony. — Photo by PH3 Rick Moore

1st presentation of Commander's Award to enlisted man made

A precedent-setting presentation of the Commander's Award for Excellence in Mission Support took place last week during an all-hands meeting of NWC military personnel at Hangar 3, Armitage Airfield.

AE1 Ronald D. Claich, supervisor of the First Lieutenant Office in the Aircraft Department, was singled out to receive the Commander's Award for his leadership in assisting victims of flooding in the Onyx-Weldon area. He is the first Navy enlisted man at China Lake to be honored in this fashion.

In the letter of commendation that accompanied the Commander's Award, Capt. Dickerson wrote, in part: "I want to recognize both your individual contributions, as well as the extraordinary efforts of those who served with you. Each of you distinguished yourself by giving so generously of your time, energy, and concern."

The Skipper also noted that "It is important for each of us, individually and collectively, to be the best neighbor we possibly can. There is no better proof that we care than getting out and working side-by-side with those who lost so much."

This volunteer effort, Capt. Dickerson added, has done much to enhance the image of the Naval Weapons Center as a caring community.

AE1 Claich was in charge and served as the contact point for a group of some 35 Navy enlisted men and women who responded to the call for volunteers, who helped the Weldon-Onyx area flood victims.

The composition of the work force ranged from recruits to master chiefs, the Commander's Award recipient said, and they were assigned for two days to such tasks as filling in a large culvert and rebuilding a road so people could get to and from their homes and trailers. They also built a rock dam to trap water that was used for watering livestock.

The Navy volunteers, who were housed overnight at a public school in the area and received food from the Red Cross, also worked hard at digging out mud-trapped cars, mobile homes, porches and garages, AE1 Claich said.

AE1 Claich, a veteran of 12 years of active duty in the Navy, has been at NWC since February 1983. Prior to taking over his current assignment as supervisor of the First Lieutenant Office in Code 61, he served in the Aircraft Department's Quality Assurance Branch as a supervisor.

He was transferred here from the Misawa Naval Air Facility in Japan. As supervisor of the First Lieutenant Office, AE1 Claich is in charge of vehicles, preparing watch bills, serving as liaison with the Public Works Department, and handling a multitude of other details for the Aircraft Department.

Reconsideration of Demo Project rating can be requested

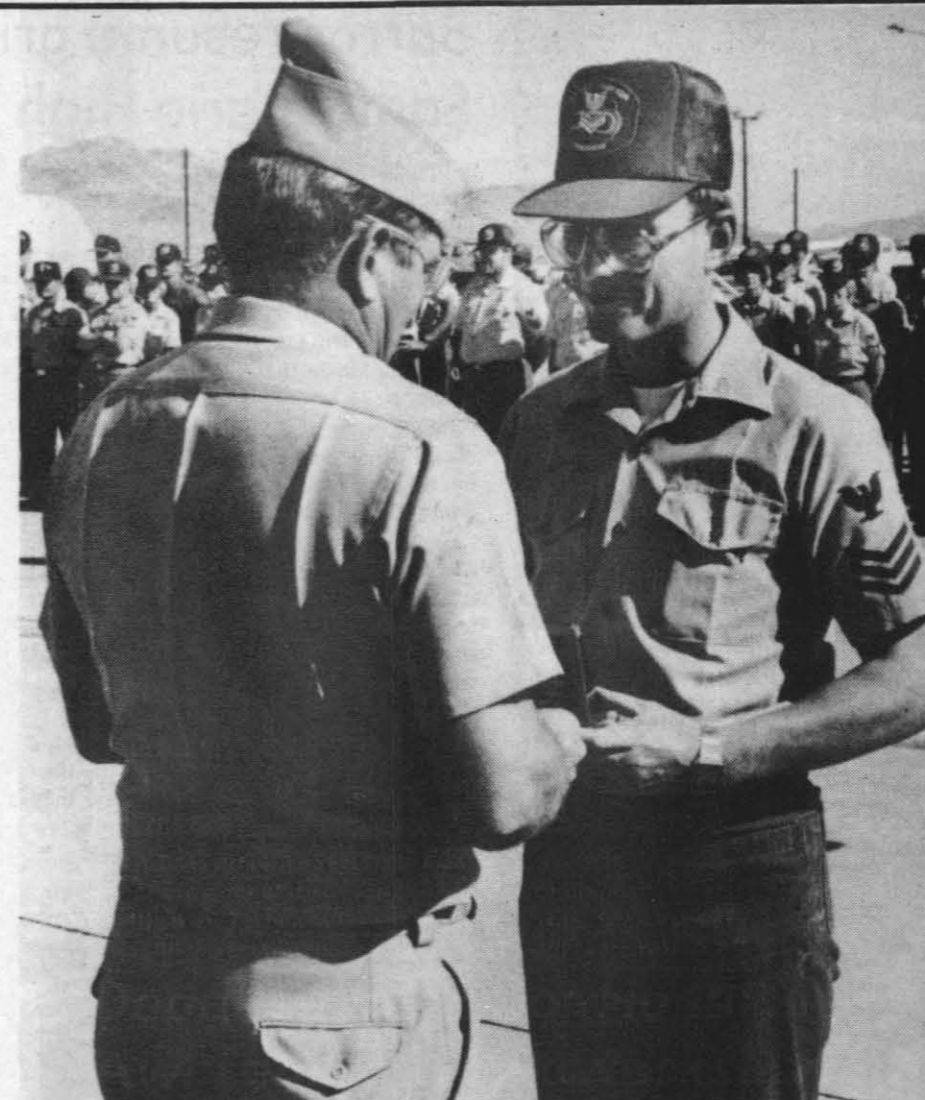
An NWC employee covered by the Demonstration Project who has been given a rating of 2, 3, 4, or 5 may request reconsideration of the rating.

In addition, an employee who has received a 1 rating with a comparability (c) plus 3 increments (i)/b payout, or a 3 rating with a "c" only payout may request reconsideration of the payout.

Such requests must be presented, in writing, to the employee's third-level supervisor not later than the close of business on Monday, Oct. 22.

The request must include a copy of the individual's performance plan and assessment, and should provide sufficient detail to indicate why the employee feels a higher rating and/or payout is warranted. The request also must indicate the rating desired.

Anyone with questions about reconsideration requests should contact Eileen P. Baird by calling NWC ext. 2018 or 2592.



ENLISTED MAN HONORED — AE1 Ronald D. Claich recently became the first enlisted man to receive the Commander's Award for Excellence in Mission Support, which he is shown receiving from Capt. K. A. Dickerson. AE1 Claich was honored for his leading role in assisting victims of flooding in the Onyx-Weldon area during early August. — Photo by PH3 Rick Moore.

Programs at Theater to highlight Fire Prevention Week activity

Programs at the Center theater for young people in the first through sixth grades who attend public and parochial schools will highlight the local observance of Fire Prevention Week (Oct. 7-13).

Following the theme of "Learn Not To Burn," the programs will focus attention on fire prevention and safety tips aimed at reducing the likelihood of fires.

Arrangements for the programs at the theater, which are scheduled on Tuesday, Wednesday and Thursday, starting at 9:30 a.m., have been made by the High Desert Fire Prevention Association, a group that includes not only China Lake firefighters and Kern County firemen in Ridgecrest, but also the local office of the Bureau of Land Management and the U.S. Forest Service, Kernville.

Life-sized costumed replicas of Smokey the Bear, Woodsey the Owl and Sparky the Fire Dog will play an integral part in the skits to be presented. In addition, a film will be shown and short talks are scheduled to further reinforce information of life-saving value on the subject of fire prevention.

At the conclusion of each skit, Fire Capt. Gino Villalba, 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 at the theater, plaques will be presented to the winners of the annual Fire Prevention Week poster and essay contests by Lee O'Laughlin, China Lake fire chief.

Throughout the coming week, the welcome mat will be out at NWC's Fire Station No. 1, located at the corner of Lauritsen and East Inyokern Roads. 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 persons trapped in cars after a crash or those trapped in a building 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 ex-

tinguishers — explaining which ones are best suited to combat various types of fires.

From Oct. 16 through 19, two-member teams from the China Lake Fire Prevention Branch will be going out to visit public school kindergarten classes, day care centers and nursery school on the Center and in Ridgecrest to show an animated film and distribute materials keyed to the "Learn Not To Burn" theme of Fire Prevention Week.

On Oct. 12 and 15, the Fire Prevention Week show will be taken to Kern Valley for presentation at elementary schools at Kernville and Lake Isabella.

Since the 1984 Desert Empire Fair began this past Wednesday at the fairgrounds in Ridgecrest, representatives of the High Desert Fire Prevention Association (HDFPA) have been manning a booth in Joshua Hall, where informative materials on fire prevention have been distributed.

Also as a prelude to Fire Prevention Week, HDPFA will enter a float in tomorrow morning's Desert Empire Fair parade in Ridgecrest, and there also will be a P-17 crash truck from Armitage Airfield in the procession.

Air show slated . . .

(Continued from Page 1)

at NWC.

The 2½-hour air show will continue with flight demonstrations by an Italian Marchetti aircraft, a P-51, a Lear fan, and a Pitts Special, as well as flights by modern and vintage warbirds ranging from a B-52 from Castle Air Force Base to trainers, fighters and bombers dating back into World War II days.

The climax of the airshow is scheduled at 2:30 p.m., with the unparalleled demonstration of flight skills by the Blue Angels.

Family members and guests of all ages are invited to help NWC celebrate the Navy's birthday. Cameras and lots of film are in order, as are folding chairs or blankets to provide seating during the 2½ hour show.

Food and beverages will be available at nominal cost from a variety of food booths staffed by local organizations, and ample free parking will be

AIAA to install new officers at meeting Wednesday evening

New officers of the local chapter of the American Institute of Aeronautics and Astronautics (AIAA) will be installed at the group's annual meeting, which is scheduled next Wednesday, Oct. 10, starting at 7 p.m. at the Enlisted Mess.

Jim Chicar will be seated as chairman of the AIAA's local chapter, succeeding Steve Carter. Other new officers and directors who will take office are Ken Katsumoto, vice-chairman; Robert Nelson, secretary; Dennis Sorges, treasurer; and board members Steve Benson, Bill Werbach, Clark Hay and Howard Fish.

The evening's program will be highlighted by a talk about the U.S. Force Test Pilot School at Edwards Air Force by Col. Melvin Hayashi, Commandant of the school.

Tickets for the sirloin steak dinner that it is to be served can still be purchased today for \$8 per plate. After today, however, the ticket price climbs to \$10 per person.

AIAA members from whom tickets can be purchased, and their telephone numbers are: Steve Benson, NWC ext. 3441; Howard Fish, ext. 2366; Ken Katsumoto, ext. 7233; Robert Nelson, ext. 3912; Jim Serpanos, 3411, ext. 367; Dennis Sorges, ext. 6401; or Jim Chicar, at Comarco, phone 446-4511.

Yom Kippur service planned tonight by Hebrew Congregation

The NWC Hebrew Congregation will be observing Yom Kippur (the Day of Atonement) with Kol Nidre services tonight in the east wing of the All Faith Chapel. Susan Marks, student rabbi, will conduct the services.

This historical religious observance begins tonight at 7:30, and will be followed at 9:30 a.m. Saturday with the Sachrit, or morning services.

Also scheduled Saturday is a study session, beginning at 2 p.m., which will be followed at 3 o'clock by the Mincha, or afternoon service.

Yiskor, the memorial service, will begin at 4:45 p.m., and is to be followed at 6 o'clock by the Neilah, or concluding service.

Since Yom Kippur falls this year on the Hebrew Sabbath, the religious observance on Saturday will include a Havdalah service at 6:30 p.m. to separate the Sabbath from the rest of the week.

A 24-hour period of fasting ends following the Havdalah service. Members of the Hebrew Congregation will bring a variety of food that will be provided for the enjoyment of all who participate in this get-together.



SIGNS ON FOR 4 MORE YRS. — Air Traffic Controlman 1st Class Lamar W. Key, a veteran of 11 years of active duty in the Navy, recently reenlisted for another four years during a ceremony held in the office of Capt. J. T. Phaneuf, Commanding Officer of Enlisted Personnel, and head of the NWC Aircraft Department. AC1 Key, who has been at China Lake since July 1979, has been transferred to the USS New Orleans (LPH-11), homeported in San Diego. Carson, Calif., native was assigned to NWC Aircraft Department.