

COMMUNITY EVENTS

CLOTA's 'Gypsy' opens Friday

Janis Jamison as Mama Rose heads the cast for the Community Light Opera and Theatre Association's production of "Gypsy" opening tomorrow (Friday) night in the Burroughs High Lecture Center.

Jamison lead a cast of 40 area performers enacting the showbiz sage based on the memoirs of the 1940s superstar, Gypsy Rose Lee. As Lee's mother, Mama Rose, Jamison faces a singing and action challenge that will draw upon lessons learned in the dozens of stage, film and television appearances she's made.

Her first local role, after moving to the Indian Wells Valley a couple of years ago, was as Mrs. Lovett in CLOTA's musical thriller "Sweeney Todd."

Featured in other roles are Kristine Roquemore and Bonnie McKenzie, playing Mama Rose's daughters. Daniel J. Peterson has the role of Rose's patient admirer and vaudeville associate, Her-

bie. Other performers include Rebecca von Elm, Deb Haydu and Joan Renner. Reno Venturi directs the production while Sharon Towner is the music and vocal director and Dan Weston is the assistant director.

Following tomorrow night's opening performance, the audience is invited to attend the traditional CLOTA opening night reception at Santa Fe Grill.

Other performances of "Gypsy" are set for Saturday at 7:30 p.m. and Sunday at 2:30 p.m. Shows on July 30, 31 and August 1 are all set for 7:30 p.m.

Advance sale tickets at \$8 each for adults are available at the Village Bookshelf, The Book-Let, Richer's Digital Audio and Ridgecrest Cleaners. Students (through high school), enlisted military members, senior citizens and CLOTA members with membership discount coupons can get tickets for \$5 each. Tickets will also be on sale at the door before each performance.

Astronomy Society plans a July 24 Star Party

On Friday, July 24, the China Lake Astronomy Society will hold a Star Party at their site south of Ridgecrest. Bring your own binoculars or telescopes

or share one of ours. The signs will be out at 8:30 p.m. with viewing at about 9:00 p.m. For more information call 375-3697 or 375-5681.

Museum's design-a-flag contest deadline nears

Celebrating its 30th Anniversary, the Maturango Museum is sponsoring a contest to design a flag for the museum. Anyone can enter, just design a flag that will represent the museum, its history and its activities as they relate to the nat-

ural and cultural history of the Northern Mojave Desert. The contest closes July 30. The winner's design will be made into a flag, and the winner will be the honored guest at the flag raising ceremony in August.

'Agnes' production sets August performances

Casting is complete for the China Lake Players summer production, 'Agnes of God' director Terri Daley Owens comments, "Try outs went great. I wish there would have been enough roles for every one."

'Agnes of God' has three characters, all women: Doctor Martha Livingstone (Tricia Siegel), Mother Miriam Ruth (Beth Hoffman), and Sister Agnes (K. Pearl Woolam).

Tricia Siegel is a well known local actress. While performing in other shows, Siegel has showcased her dancing and singing abilities as well as her acting skills. In 'Agnes' Siegel will face the challenge of acting in "flashback" sequences.

Agnes, a 21-year-old nun will be played by K. Pearl Woolam. Woolam has been involved in local community theater for some years. The entire show centers around Agnes. She is accused of

murdering her newborn daughter but appears to have no conscience memory of either the birth or the murder. Agnes was severely abused as a child and is deeply mentally disturbed as a result.

In the movie version of 'Agnes of God' Jane Fonda played the cynical, chain-smoking, ex-Catholic psychiatrist who must determine whether Agnes actually committed the murder and if so, was Agnes conscious of her actions. In the China Lake Players production of 'Agnes of God' Beth Hoffman will assume the role.

The China Lake Players will present 'Agnes of God' at the Old County Building (230 West Ridgecrest Boulevard) on August 14, 15, 21, and 22. Tickets will be sold at the door before performances. Terri Daley Owens says, "The show is a very heavy drama which deals with many problems in today's society. It is a show for mature audiences."

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THE ROCKETEER

THURSDAY, JULY 23, 1992

NAVAL AIR WEAPONS STATION, CHINA LAKE

Vol. 48, No. 29

NAWC staff effort earns team honors

By Peggy Shoaf
Staff Writer

In recognition of their role as what was then known as the Naval Weapons Center Liaison Office Team in Washington, D.C., Esther M. Robson and Herta (Holly) Wigginton received the Naval Weapons Center Team Award.

During a recent visit to China Lake, Robson received her award from Capt. Douglas W. Cook, the last commander of the now disestablished center, and Bill Porter, technical director. In turn, Gerry Schiefer, head of the Aircraft Weapons Integration Directorate, bestowed the Team Award onyx paperweight and citation letter to Wigginton during a recent visit to Washington, D.C.

The two received the award for two separate accomplishments. The first accomplishment was successful coordination of meetings scheduled

Please see **TEAM**, Page 7

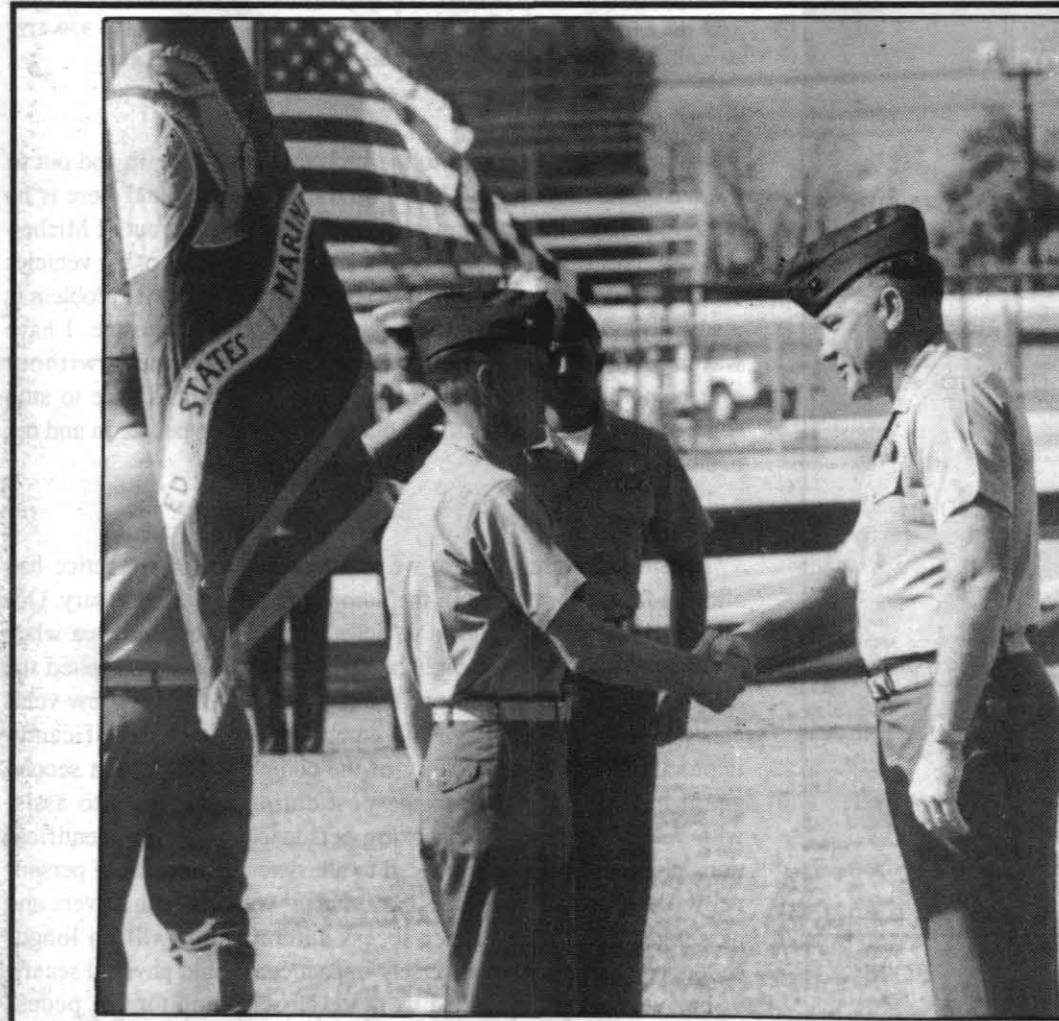


Photo by Terry Pascarella
NEWEST CO—Col. Richard Chambliss (left) accepts congratulations from Col. J.R. Agenbroad after taking command of the Marine Aviation Detachment, China Lake. The ceremonies yesterday marked the start of a two-year tour by Col. Chambliss

MAD turns to new CO with change of command

U.S. Marine Corps traditions highlighted yesterday's ceremonial change of command by the Marine Aviation Detachment, China Lake. Col. Richard W. Chambliss became the fourth commanding officer of the MAD when he relieved Col. J.R. Agenbroad.

Ending two years of what he termed "exciting" duty, Col. Agenbroad is moving to Marine Corps Air Station El Toro in a staff billet.

All the pomp and ceremony that make a Marine Corps event special were evident yesterday morning at Schofield Field, including the 31-member Marine Corps Band from Marine Corps Base, 29 Palms.

Colonel Chambliss comes to duty at China Lake from a tour in the operations division of Headquarters, Allied Forces Southern Europe, Naples, Italy.

Secretary of the Navy sends message of change

By Sean O'Keefe
Acting Secretary of the Navy

On the first of July, four days after assuming the duties of Acting Secretary of the Navy, I assembled a group of over 300 senior DON personnel to talk to them about Tailhook, sexual harassment and the future of the Department of the Navy. A verbatim transcript of my remarks is provided below and a video tape of the speech is being distributed to all Navy and Marine Corps Units in place of the standard Navy News This Week presentation. The Chief of Naval Operations, Admiral Frank Kelso and the Comman-

dant of the Marine Corps, General Carl Mundy, joined me at the podium to take questions at the end of the session. Their comments are also captured on the video tape mentioned above.

I want every uniformed and civilian member of the Department of the Navy to personally hear my remarks at the earliest opportunity. If the video tape is not available, the transcript should be read at an appropriate All Hands Meeting. Let there be no mistake, I stand behind every word that follows:

"Last Friday a gentleman and a devoted public servant tendered his resignation as Secretary of the Navy. He

did so because of his sense of honor. Because of his acceptance in the Naval tradition of ultimate accountability for what happened on his watch at Tailhook '91.

"Larry Garrett, like most of us, was angry and disgusted at the events surrounding Tailhook and the culture that allowed those events to happen. Furthermore, he saw clearly that the credibility and the honor of the Navy and Marine Corps had been stained, and that their future, their mission, and their effectiveness depended upon their ability to come to terms with what had happened at Tailhook, of seeing justice done, and on our

success in restoring the public's confidence, and our professionalism. He stepped down in the hope that by doing so he could contribute to erasing that stain and to allowing the Naval services to absorb the lessons of Tailhook and press on with the vital job of protecting its nation's interests.

"The CNO, the Commandant, and I intend to see that Mr. Garrett's sacrifice was not made in vain. We intend to take every possible step to ensure full respect and equality, for every member of the Navy and Marine Corps. We intend to ensure that ignorance, prejudice, and

Please see **SECNV**, Page 12

Lt. Paul Matheson takes on Administration

Helicopter pilot moves into NAWWS Headquarters staff position

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NAWS Skipper at Presidential visit

Capt. B.J. Craig was among the area leaders who saw President Bush

5

SouthPac Golfers headed for China Lake

Navy and Marine Corps golfers compete for the SouthPac Championship

18

The Weather Report

	Max.	Min.	Gusts	Humidity
Wed	103	78	25	49-27%
Thurs	113	90	20	36-11%
Fri	113	73	20	35-12%
Sat	113	79	24	-
Sun	112	79	21	-
Mon	112	71	26	21-11%
Tues	107	65	16	35-12%



COMMENTARY

China Lake Calendar

Friday, July 24

•Local qualifier for Navy's SouthPac Tourney, NAWS Golf Course, 8 a.m.

Friday, July 24

•hIDEA dinner meeting, Carriage Inn Conference Center, social hour starts at 6 p.m., dinner at 7 and program at 8.

Wednesday, July 29

•"Burn Your Own" (choice of chicken or steak), Seafarer Club, 6 p.m.

Thursday, July 30

•Environmental Research and Technology Symposium, Michelson Laboratory, Room 1000D, 8 a.m. to 4:30 p.m.

Saturday, August 1

•August Swap Meet at NAWS Lemon Lot, 8 a.m.

Monday-Friday, August 3-7

•SouthPac Golf Tourney, NAWS Golf Course

THE ROCKETEER

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Deadline for receiving stories and photos is 4 p.m., Friday, for publication on the following Thursday.

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The Commanding Officer's Desktop



The Commanding Officer's Desktop is a forum for China Lakers who have questions of broad interest. It is not the intent of this column to circumvent the normal chain of command. Questions may be called in to 939-4127 or mailed to "CO's Desktop," C/O Code 0033, NAWS, China Lake.

Question:

My question is in regard to the procedures of going in and out of the west gate at Michelson Lab. The war is over now and there is no reason to log all the government vehicles going in and out of Michelson Lab. This can cause long delays at times, with five or six vehicles backed up waiting for the guards to log them in. The other problem is a security problem. While the guards are writing up people, I have watched many personnel walk right behind them without ever being checked for their badge or ID. I think it is time to stop some of this and get back to the business of getting people in and out in a timely manner.

Answer:

Because of Desert Storm, we realized that our past practice had allowed far more vehicles in the compound than was necessary. Our present procedure still allows vehicles into the compound area when it is important to job accomplishment. However, we have limited the time of stay to one hour to prevent congestion. Also, very few vehicles are allowed to park in the compound at night, significantly improving the physical security of the complex. Although a second guard had been assigned to the post during peak hours to assist with vehicle logging and checking personnel for proper identification, additional steps were needed to alleviate the problem of personnel walking behind the guard. Government vehicles with drivers and passengers who have proper access authorization will no longer be logged. This does not adversely impact compound physical security but will allow the guard to more closely monitor the pedestrian gate. I must remind everyone that security is the responsibility of each of us and not just the guard at a gate. When it is obvious the guard is distracted, it is our responsibility to wait until the guard has acknowledged our presence and has allowed us to proceed. Thank you for your interest and I can assure you that we will continue to monitor this post, as well as all others, in an effort to improve the process.

Final removal and collection of old telephone system/equipment slated

During the next 12 weeks, a contractor crew, employed by Contel of California, will be disconnecting and removing telephone systems and equipment covered under its expiring contract.

The following is an estimated schedule of the areas where disconnect and removal will take place: July, main site; July/August, Airfield; August/September, Ranges, CLPL, SNORT, Salt Wells; and September, EWTES.

Please note that the schedule is estimated and could vary between July and September.

The critical area paging systems will not be removed until

they have been cutover to CASI equipment. All critical areas have been identified and a list has been given to the contractor disconnecting the systems and equipment.

If you are currently using your Executone system for paging, and you are not on the critical area list, you will not be able to use it once your Executone systems have been disconnected. If you require a paging system, now would be a good time to submit a CSR request.

If you have any questions, please call the Telephone Services Branch, 939-3451.

Pages From The Past

July 23, 1982

Al Green and Dave Brown of the China Lake Mountain Rescue Group joined the NWC SAR helo, flown by LCDr. Bryon Dieckman in two weekend rescues. . . Pan Am World Services has the first NWC support services contract. . . RAdm. D.M. Jackson of NAVSEA was a recent NWC visitor. . . James Serpanos, a China Laker in Code 32 and a USAF reserve major won the Air Force Commendation Medal as commander of the 445th Reserve Civil Engineering Squadron.

July 21, 1972

Captain Robert Moore took command of the NAF today. . . Capt. T.R. Henderson was named the new NWC director of supply. . . Kelli Meni became the first baby born to a mother at the NWC Dispensary who was herself born there; the former Christina Banks is the mother. . . Lt. Thomas Perch took over from Cdr. Richard Malone as CO of the local reserve Seabee unit. . . Dana Tiffany was profiled in the paper as a "wheelchair virtuoso."

July 20, 1962

Captain B.L. McCreery reports to NOTS China Lake from the Naval War College as the new supply director. . . Phone numbers at NOTS are changing on July 28 to Frontier prefix, or "37". . . VX-5's AMSI Carl Snodgrass is this week's "Mr. Navy". . . Cdr. Frances Nelson reported to NOTS as the senior nurse. . . A.T. Robinson is temporary chairman of the local American Rocket Society chapter. . . CSI Harold Stalneker retired from active duty.

July 23, 1952

At 4:55 a.m. on July 21, the Indian Wells Valley was rocked by a record 7.5 magnitude earthquake and damage at NOTS was minimal. . . Security Specialist Trainee Lloyd E. Brown was burned on the face and neck by an exploding coffee pot in the SWPP squad room. . . Earle B. Mayfield a NOTS physicist was awarded a research fellowship by the University of Utah. . . Cdr. Leo Robert is the new senior assistance supply and fiscal officer. . . Air Force Capt. R.G. Lawton, a former NOTS draftsman, is now flying B-29s.

Cerro Coso offers 'The Philadelphia Story'

The Cerro Coso Community College Drama 27 class production selected for the Fall 1992 Semester is the situation comedy "The Philadelphia Story."

The play, which has nine male and six female roles, centers around the spoiled daughter (Tracy Lord) of the high society Philadelphia Lords. She has been married to C. K. Dexter-Haven, but is now divorced. Now she is engaged to be married to a successful young snob, Kittredge. In the midst of the wedding arrangements, a social gossip weekly sends a reporter and a camera woman to

report on the activities. Tracy finds herself growing interested in Connor, the fascinating reporter. At the end of a pre-wedding party, Tracy and Connor take a moonlight dip in the pool and, on their return to the house, are met by both Kittredge and Dexter-Haven. The following morning Kittredge agrees to forgive her, but his smug attitude enrages Tracy, and she breaks off the engagement. Then the plot thickens.

Tryouts will be held for the acting roles during the first two class sessions (August 17 and 19). Backstage and sup-

port roles, such as costumes, props, set design, set construction, lighting, posters, programs, tickets and publicity will also be assigned at that time.

Interested students are encouraged to register for the class now to ensure that minimum enrollment is reached. Because preparations for this play will take the entire semester, all students are requested to register for both the Drama 27 A and 27 B class sections. The class meets Monday and Wednesday evenings from 6:40 p.m. to 9:30 p.m. in the College Lecture Center. "

Swimming Safely

Too many youngsters drown each year because they and/or their parents ignore rules that make swimming safe as well as pleasurable. To avoid tragedy, heed these safety pointers: Never allow small children in the water unsupervised. Don't depend on inflatable plastic toys or tubes for safety. Be sure someone in your family knows how to administer artificial respiration. Make certain your child receives professional swimming and life saving instruction. Set limits on where, when and how long to swim.

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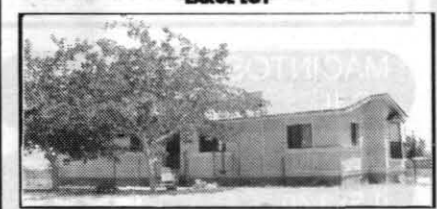
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35 AUTOMOTIVE

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Classifieds Get Results!

VX-5 softball earns \$220, helping Navy Marine Corps Relief Society

An afternoon of friendly competition paid off in a big way for the Navy Marine Corps Relief Society when the officers and chiefs of Air Test and Evaluation Squadron Five (VXS) challenged each other to a softball game and a fund matching campaign. The game and picnic held June 12 raised \$220. The chiefs won the game with a score of 9-6.

A total for over \$4600 was raised for NMCRS by VX-5. The idea for the challenge came from Ens. Romelda Sadiarin and CMC Barbara Fears, and was approved by Cdr. Bert Schnabel.

The Marine Aviation Detachment also contributed to NMCRS with the

proceeds from a recent car wash and a memorial totalling over \$250.

The Women's Auxilliary of the Commissioned Officers Mess, an ongoing supporter of the Society, donated over \$14,000 this year from proceeds of the local thrift store.

The Navy Marine Corps Relief Society is a non-profit, charitable organization whose purpose is to assist Navy and Marine corps personnel and their families in times of need. A fund drive is held each year, during which time service members pledge an amount to be given monthly to assist the work of the Society.



HOMERUN TROT — Ltj. Johnson heads for home after crushing a homerun in a game won by the chiefs which was played for the benefit of NMCRS. The VX-5ers also had a picnic as part of the day's activities.

Big Pine Creek is hot spot of week for fishing; good reports continue for Eastern Sierra region

Big Pine - The hot spot of the week is Big Pine Creek. There are so many fish you can see them swimming in the creek. The most successful bait is baby night crawlers or salmon eggs. Fishing in the river is still good. Be sure to use blue fox lures. Tinnemaha and Taboose have been slow.

Bishop Creek - At Lake Sabrina, North Lake and South Lake fishermen are catching their limit using green power bait. Fishing on Bishop Creek has been good using garden worms and power bait. Inflated night crawlers or

power bait is the ticket at Pleasant Valley Reservoir. Fishing on the river has been slow, the water is high and running fast.

Rock Creek - Many fishermen have been catching their limit using power bait and garden worms.

Convict Lake - Fishing has been moderate to good this past week. Fishermen are catching 2 1/2 - 3 lb. rainbows using crawlers, green, yellow and even pink power bait.

Crowley Lake - Fishing on the lake has been slow due to the weather. Bait fishing has been the best using night

crawlers or power bait. There were 2 - 4 lb. browns caught trolling down Crooked Creek with rapallas. On July 5 a 3 lb., 10 oz. German brown was caught with a rainbow rebel lure.

Mammoth Lakes - At Lake Mary, trolling has been good with lead core line 3 - 6 colors with flashers, x-rays and rapallas. The bait used was night crawlers, red and orange power bait. At Twin Lakes, use bait such as baby night crawlers or green or yellow power bait.

June Lake - At June Lake, fishing was slow due to the weather, but a 6 1/2 lb.

rainbow was caught. While fishing at Rush Creek, use floating bait for best results.

Bridgeport - Fishing at Virginia Lakes has been good using power bait and night crawlers. At Green Creek, fishermen are catching limits using lures and bait. Bridgeport Reservoir has slowed down; fish with bait only. When fishing at Twin Lakes use lures, flies and power bait. At Robinson Creek, use spinners, bait or flies to catch rainbows and smaller browns. When the West Walker river is not running, use flies, bait or lures.

MILITARY NEWS

Col. R.W. Chambliss takes charge at China Lake MAD

Formal change-of-command ceremony held here Wednesday morning

Colonel Richard W. Chambliss was born on April 24, 1946, in Jacksonville, FL. He graduated from Newberry College in South Carolina in 1968. After attending Officers Candidate School at Quantico, Va., he was commissioned a second lieutenant in the United States Marine Corps in December 1968.

Upon completion of Naval flight officer training in 1970, Chambliss was assigned to an F-4 squadron at Kaneohe, Hawaii. Additional F-4 assignments were in Beaufort, SC and Iwakuni, Japan.

In 1980, he attended the Marine Corps Command and Staff College and upon completion was assigned to the Marine Corps Tactical System Support Activity at Camp Pendleton, CA. While there, he served as the project team leader for the software development of the Tactical Air Operations Module.

While at Camp Pendleton, he obtained his master's degree in Computer Data Management from Webster University.

Following a second tour in Iwakuni, Japan, he transitioned to the F/A-18 Hornet in 1985.

Chambliss commanded Marine Fighter Attack Squadron Three Three Three (VMFA-333) in Beaufort, SC., from March 1987 to July 1988. He graduated from the Air War College at Maxwell Air Force Base in June 1989 and reported to Headquarters, Allied Forces Southern Europe, Naples, Italy for duty in the Operations Division July 6, 1989, from which he is reporting to China Lake.

A Naval aviator with 3300 combined flight hours in the F-4 Phantom and the F/A-18 Hornet, Chambliss has been awarded the Defense Meritorious Service Award, the Meritorious Service Award and two Navy Commendation awards. He was promoted to colonel in September 1990 with the same date of rank.

Married to the former Charlotte Fairfax of Pensacola, Florida, the new China Lakers have two children, Wayne, 19 years old, a sophomore attending Stanford University; and Stacey, 17, a senior in high school.



Photo by Terry Pascarella

WELL DONE—LCdr. Dan Frame and his wife, Yvonne, listen to final words from Capt. Douglas W. Cook, NAWCWPNS Vice Commander, before Frame went into retirement, ending a 20-year active duty military career. He spent his last five and a half years at China Lake.

Active Navy career finishes at NAWCWPNS for Frame

Keeping it simple was the order of the day, June 29, when LCdr. Danny R. Frame retired from the Navy in a small ceremony in the office of the Naval Air Warfare Center Weapons Division Vice Commander Capt. Douglas W. Cook.

LCdr. Frame served at NAWCWPNS China Lake as electronics warfare officer, advanced projects officer and avionics system engineer beginning in September 1986.

"Your sustained exemplary performance contributed significantly to the success of NAWCWPNS," reads Capt. Cook's letter of appreciation, in part. "You have demonstrated outstanding leadership and dedication which has greatly enhanced the military/civilian team effort."

With a bachelor of science in physics under his belt, Frame entered the Aviation Officer's Candidate School in Pensacola, Fla., in November 1971 and was commissioned an ensign in the United States Navy in April 1972. He earned his wings the following October.

After some further basic schooling, he went to Tactical Electronic Warfare Squadron VAQ-129 at Naval Air Station Whidbey Island, Wash. in Feb 1973.

A year later he transferred to VAQ-134, also at Whidbey. With the 134 he saw a Mediterranean cruise aboard the USS Forrester and a Western Pacific cruise on the USS Enterprise.

In September 1976, he entered the Naval Post Graduate School, Monterey, leaving with a master of science in electrical engineering in September 1978.

After training at the Tactical Action Officer School, Frame reported to the

staff of Commander Carrier Group Eight, where he served as electronic warfare officer until January 1981. Then he went to Wright Patterson Air Force Base as the Navy's Infrared Maverick project manager.

From June 1983 to June 1986 he served as officer-in-charge of Navy Plant Representative Office (NAVPRO), for Commander Fleet Air Western Pacific, at Atsugi Japan.

Then in September 1986 he came to China Lake.

During his time in the Navy, Frame earned the Navy Commendation Medal, the Navy "E" Ribbon and several lesser ribbons and medals.

During a farewell get-together, Capt. Cook said one of the highlights of Frame's China Lake tour was "having his wife complete her bachelor's degree in management and administration in order to support him in his retirement."

While Yvonne Frame did get her degree and is working in the Performance Analysis Branch, Frame has already given up retirement for work with CTA, supporting A6-E operational flight programs.

"I enjoyed the flying at China Lake," Frame said. "I was very happy to spend my last years in the Navy in a flying job, instead of a desk job in Washington D.C."

He liked flying so much he has served in various capacities with the China Lake Flying Club, currently as vice president. And he is a past president of the Society of Old Crows, the professional electronic warfare society.

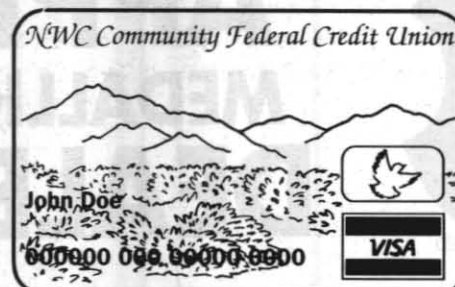
The Frames have two sons, Marc, 21, and Rigel, 19.



Photo by Terry Pascarella

NINETY-FOUR YEARS of the Hospital Corps was celebrated at the Branch Medical Clinic last month. LCdr. Stephen Kent, officer-in-charge of the clinic, and HMCS Stanley Dame flanked the youngest sailor, HN Katie Allbright, and the old-

Norfolk, VA (NNS) -- Part of the check-in process at any command or activity should be completing the Fleet Home Town News form (NAVSO 5724/1) and submitting it so the Fleet Home Town News Center (FHTNC) in Norfolk, VA.. Personnel at China Lake can pick up the form at the *Rocketeer* office, 902 Nimitz. The staff will help the service member fill out the form and send it to the FH TN Center.



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Lt. Matheson tackling NAWS Administration

By JOC Carolyn A. Dettling
Correspondent

What do you do with a forestry degree and Naval Aviator's wings? You run the Naval Air Weapons Station China Lake Administration Department, of course.

After a week in that position, Lt. Paul Matheson says he thinks he'll like the job. "So far, I'm spending a lot of time going through the paperwork that flows through the office to get familiar with procedures and responsibilities."

"My predecessor, Lt. Adam Paterson, showed me the ropes, but admin covers a lot of territory, so I'll be on a learning curve for awhile," he said.

His new job will comprise the usual gamut of administration duties including coordination of awards ceremonies, preparation of performance evaluations, and "welcome aboard" duties such as finding sponsors for newly arrived military personnel.

Lt. Matheson's Navy career began in March of 1986 after his graduation from Ohio State. He was commissioned in July of that year and served with HC-3 at North Island and H-46 in Norfolk prior to assignment here.

A Huey pilot, Matheson spent the first part of his China Lake tour attached to HC-16 at Armitage Field as NATOPS coordinator for all 45 NAWC/NAWS pilots. That job included tracking and coordinating required pilot training, qualifications, check rides and other flight safety requirements. HC-16

itself serves NAWS with diverse flight operations including project support, such as acting as targets for weapon testing exercises and dropping ROCKEYE bomblets. Matheson still pursues his interest in forestry. He has been training with the China Lake Mountain Rescue Group (CLMRG) and spends time in the Sierras hiking and camping.

"I can't say enough about the CLMRG," he declared. "The group is very professional and extremely active in the community. They have a strong sense of purpose and a commitment to help the community."

Matheson recently

completed a comprehensive six-week course offered by CLMRG. "I hope to be accepted into the group once I've completed all the required training and accumulated the necessary equipment."

Matheson's wife, the former Kata Freeman, stays as busy as her husband caring for their new daughter, Amelia, and working with developmentally delayed children ranging in age from newborn to three years for the Association for Retarded Citizens. She holds a bachelor of science in physical education and special education from the University of Dayton and a masters in PE and adapted PE from Ohio State.

After his Navy career, Matheson would like to combine his interests in the outdoors and flying by working for the Forest Service. For the present, however, he plans to "carry on the Admin Department tradition set by Lt. 'Cooter' Addicott and Lt. Adam Paterson."



Lt. Paul Matheson

KNID Navy Channel 17 Schedule Monday - Friday July 27 - 31

5:30 p.m.
Navy News

6:00 p.m.
299 FoxTrot

6:15 p.m.
NOTS
NewsReels

7:00 p.m.
Desert Sonata

Exchange sets 'Back-to-School' sale

Getting the family ready for the new school year doesn't have to be a lot of hassle or expensive. The Naval Air Weapons Station China Lake Navy Exchange is hosting a Back To School sale from July 29 through August 2. The sale features clothes, notebooks, dorm-room appliances and other school supplies.

Savings will be available on a wide selection of boys and girls clothing from

underwear and jeans to jackets and caps. Watches for children will also be on sale, so they won't have any excuse for missing the bus.

NEX Super Value clothes can create the campus look that young men and juniors love at unbeatable prices. Sneakers and casual hiking shoes in the latest styles and colors will be priced to keep the students running faster and jumping higher.

Small appliances for the home, office or dorm room will also be on sale. A new coffee maker or toaster will help get everyone going in the morning. A refrigerator or microwave might be handy for students going to college.

Notebooks, binders, date books, pens and pencils will be offered at super savings. Computers, typewriters and other accessories will also be priced low to save time and money.

Flying Club now has six aircraft

After being unoperable for nearly two years, the T-34 Mentor (a Navy two-seat primary trainer) is almost back in business for the China Lake Flying Club. The club also has a new plane, a Cessna 150. This two-place primary trainer that rents for \$34 wet (includes oil and fuel), brings the club's total up to six aircraft.

A number of club members have successfully completed their checkrides in the past few months. The newly licensed private pilots are Lt. Dennis Johnson, Scott Quackenbush and Greg Hartmann. Tim Hofer received his instrument rating and Dan Kline is now a licensed glider pilot. Bill deGroh, a club instructor, passed his commercial

glider checkride and Harold Miller now has his multi-engine rating.

Student pilots who recently "soloed," flying the plane and practicing maneuvers without the presence of an instructor, include Lt. Scott Rasplicka, Lt. Mark Crumblish, Greg Vaughn and Lt. Andy Gagnon.

SPORTS

Top golfers eye SouthPac tourney at China Lake course, August 3-6

Top military golfers throughout southern California and Arizona will gather at the Naval Air Weapons Station China Lake Golf Course August 3-7 to compete in the Navy's Southern Pacific Sports Conference Men's Open, Senior and Women's Invitational Golf Championships.

According to Recreational Services Bulletin No. 22-92 from San Diego each major shore command is requested to send qualified players to the competition.

Military bases authorized to take part are Naval Hospital, Naval Submarine Base, Naval Training Center, Naval Station and Marine Corps Recruit Depot, all San Diego based; Naval Air Station Miramar; Naval Air Station North Island; Marine Corps Base, Camp Pendleton; Naval Station Long Beach; Naval Air Weapons Station Pt. Mugu; Naval Construction Battalion Center, Port Hueneme; Naval Air Weapons Station China Lake; Naval Weapons Station Seal Beach; Marine Corps Air Station, El Toro, Santa Ana; Marine Corps Air Station, Yuma, Az.; Naval Amphibious Base, Coronado; Naval Air Facility,

El Centro; Marine Corps Air Ground Combat Center, Twentynine Palms; and Marine Corps Logistic Support Base, Barstow.

To qualify for the tournament, each major shore command needs to conduct an elimination tournament to determine a maximum of four open players and two senior players for entry into the Conference Championships. To be eligible, open qualifiers must average no more than 13 over par and senior qualifiers no more than 18 over par in the local tournament. Due to the limited number of women participants, women are exempt from qualification tournaments and may enter directly into the Conference Championship.

To be eligible for the Senior Division, participants must have reached their 40th birthday on or before August 3, 1992.

After the first 36 holes in the Conference Championships, the open division will be cut to 32 players, while the senior division will be cut to 16. Those surviving the cut, plus all women golfers, will play a full 72 holes.

SouthPac tourney seeks China Lake volunteers for scorekeepers, escorts

Tom Page, manager of the China Lake Golf Course, is seeking volunteers to assist with the U.S. Navy SouthPac Golf Tournament set here August 3-7.

Volunteer escorts for the practice round and scorekeepers for championship are needed. The competitors

will vie for honors in the Men's Open Division, Senior Division and Women's Division.

Anyone interested in helping make the tournament a success is asked to call Page at 939-2796 or 939-2909.

China Lake Intramural Softball summary

Sporting a 4-0 record, Team Vampire holds a controlling edge in the China Lake Intramural Softball League. The Knaves and Dirt Devils are at 3-1 each. VX-5 holds the middle ground at 2-2, while the AO's and Independents are 0-4 still looking for the season's first victory.

Last week, the Knaves stopped VX-5, 12-10, while the Dirt Devils nipped the Independents 16-15. Team Vampire handed the Dirt Devils their first loss, 15-8. The AO's were bowled over

by Team Vampire, 18-5 and the Vampires then ripped the Independents 16-2.

Other action saw the Dirt Devils breezing past VX-5, 17-6 and the Knaves easily topping the AO's, 14-4. In this games, Charley Gray allowed only eight hits. A homer by Ken Presley and five runs-batted-in by Joey Milam were keys to the easy win.

Only one team, the Knaves, turned in a game summary form this week.

All Faith Chapel Services

Protestant

Sunday Worship Service, East Wing 8:00 a.m.
Sunday Worship Service, Main Chapel 10:30 a.m.
Sunday School, 1008-10 Blandy & 1903-05 Mitscher 9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June) 11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday 6:30 a.m.
Officers' Christian Fellowship/Christian Military Fellowships, East Wing, Thursday 7:00 p.m.

Jewish (375-0385 Messages)

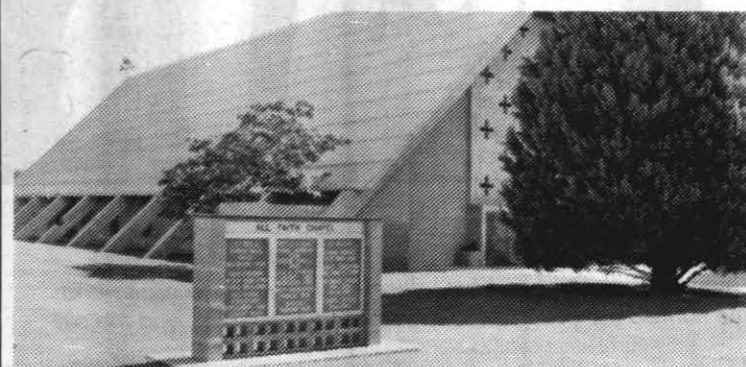
Weekly Services (East Wing), Friday 7:30 p.m.
Adult Hebrew Lessons (East Wing), Saturday (September thru June) 3:00-5:00 p.m.
Religious Education (East Wing), Sunday (September thru June) 9:30 a.m.-12:30 p.m.

Roman Catholic

Sunday Mass, Main Chapel 9:00 a.m.
Daily Mass, Small Chapel 11:35 a.m.
Confessions, Weekdays By appointment
Religious Education Classes, Sunday (September thru May) 10:02 Dobb, 1002 Blandy, 1008-10 Blandy & 1903-05 Mitscher 10:15 a.m.
Scripture Classes, Tuesdays (October-January) St. Ann's Parish Hall 7-8:30 p.m.

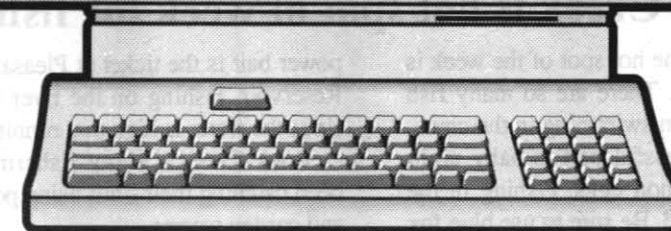
Islamic

Jumaa Prayer, Friday (1002 Blandy) 1:00 p.m.



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China Lakers' management skills bring yet another award from Navy

China Lake received a Metrology Automated System for Recall and Reporting (MEASURE) Program Outstanding Activity Award, in recognition for attaining a standard of excellence in the Navy's MEASURE Program. This award signed by Capt. Douglas Cook was for maintaining an average "overdue" rate, for a six month period of 0.83 percent. The award was issued by the

director of the Measure Operating Control Center (MOCC) and is in recognition of dedicated endeavors of China Lake's management, shop equipment coordinators and their branches.

To earn this award an activity must possess an inventory of test and monitoring systems (TAMS) equipment or calibration standards which, for six consecutive months, has met or exceeded the

most stringent of requirements, an "overdue" rate which has averaged two percent or less during the period.

The Naval Weapons Center China Lake went under the Navy's MEASURE program in April 1991. Participation by all technical codes in providing shop equipment coordinators and allowing them time for training and doing inventories was instrumental in this award.

The Customer Activity Code NWC-CLR China Lake equipment is under, now has 7,800 items in the MEASURE inventory and is expected to reach 13,000, when all inventories are completed.

The Metrology Branch provides the management for the MEASURE program at China Lake. Duane McConnell is the MEASURE system manager.

FMA adds O'Connell to board

By Gene Schneider
FMA Publicity Coordinator

China Lake Chapter 28, Federal Managers Association has elected Dot O'Connell to its board of directors, succeeding Mark Rosenthal. She joins Carol Conrad and Ruth Barr as non-officer directors of the local chapter. Among the tasks being carried out by these three directors is drafting a goals document for the chapter.

O'Donnell's role as a director is in addition to her post as organization historian. In that capacity she developed a

scrapbook of chapter history so new members can easily learn the background and key people in the long history of Chapter 28.

Conrad was among the most recent China Lakers to receive the technical manager's certificate.

FMA meets the first Tuesday of each month, 11:30 a.m. in the clubhouse at 707 Ellis. A buffet lunch, usually pizza, is served prior to the business meeting for a nominal \$1 per person fee.

The next meeting is Aug. 4. Call Joe Hibbs at 927-1504 for more information.

CAL VET BOOST Assembly Bill 1908 (Quackenbush), which increases the cap on Cal-Vet home loans, has been signed by the California State governor. This bill increases the maximum loan amount for a Cal-Vet home purchase to \$170,000 or 90 percent of a county's median home price, whichever is higher. For the counties of Inyo, Kern, Kings and San Bernardino, the maximum home loan is \$170,000.

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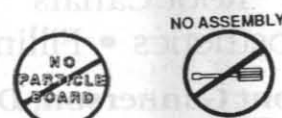
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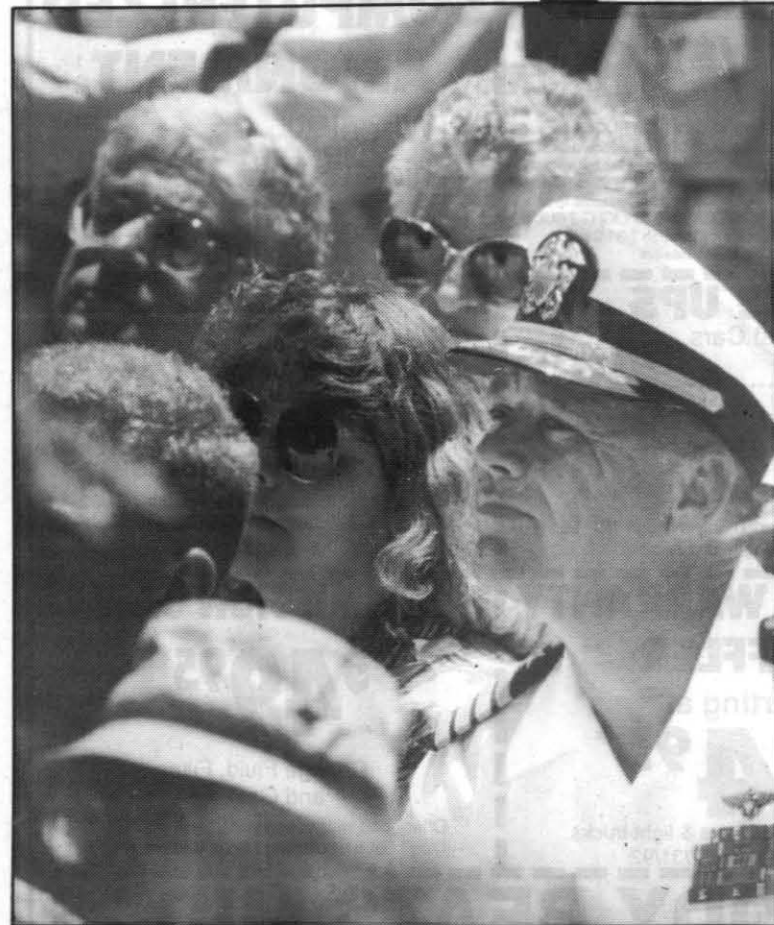
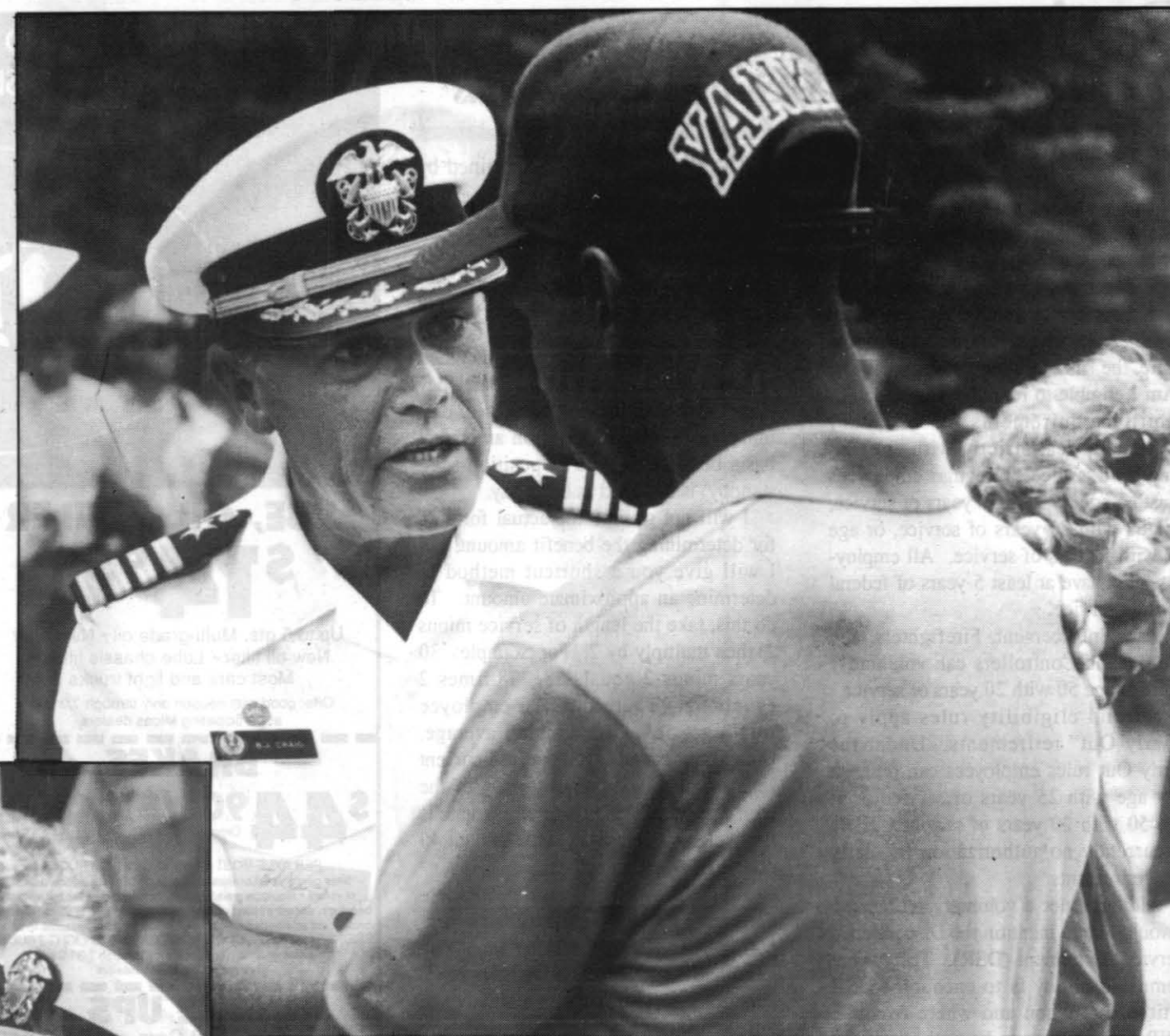


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NAWS Skipper sees President during brief visit to Sequoia National Forest



PRESIDENTIAL VISIT—Capt. B.J. Craig, Commanding Officer, Naval Air Weapons Station China Lake, (left) pays close attention to remarks by President George Bush. Capt. Craig was among the local officials invited to be on hand for the President's visit to the Sequoia National Forest. Other city, county, state and federal officials attended as did more than 100 members from various news media outlets. The Rocketeer staff photographer, Terry Pascarella, was among the media representatives. He captured these images of Capt. Craig on film. In the top photo the NAVWS Skipper talks to a camper from the Kyle Ranch Boys Camp about the benefits of joining the Navy. We don't know if the Skipper convinced this young man to become part of the Navy family, but he listened closely to what Capt. Craig had to say on the matter.

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Retirement: This week's Focus is CSRS eligibility, benefits

By John Powers
Code 221

This is the second in a series of articles dealing with different aspects of retirement.

Today I am going to talk about the Civil Service Retirement System annuities. After the decision is made to retire, the first question you may have is: "Am I eligible to retire?" The basic eligibility requirements for voluntary retirement deal strictly with age and length of service. Regular employees must be age 55 with 30 years of service, age 60 with 20 years of service, or age 62 with 5 years of service. All employees must have at least 5 years of federal civilian service.

Law Enforcement, Firefighters, and Air Traffic Controllers can voluntarily retire at age 50 with 20 years of service.

Special eligibility rules apply to "Early Out" retirements. Under the Early Out rules employees can retire at any age with 25 years of service or at age 50 with 20 years of service. There is currently no authorization for Early Out retirements.

Although not a voluntary retirement, I would like to mention the Discontinued Service Retirement (DSR). The current command policy is to encourage DSR retirements when and where feasible. DSR retirement can be authorized for employees age 50 with 20 years of service, or any age with 25 years of service.

Assuming that you know that you are eligible to retire, you will want to know how much you will get. The annuity computation depends on the high-3 average pay and length of service.

Any three-consecutive year period can be used to compute the high-3. This will normally be your last three years of employment. Remember, consecutive service must be used but it need not be continuous.

The High-3 salary is determined by averaging rates of basic pay in effect during any 3 consecutive years of service. Each rate is weighted by the time it was in effect. Basic pay does not include overtime pay, bonuses, cash awards or holiday pay. Shift differential for Wage Grade employees is included as basic pay, hazard/environmental pay is included, and in some instances, premium pay (overtime) paid on an annual basis because of type of position (i.e., standby) is included as basic pay.

I will not go into the actual formula for determining the benefit amount, but I will give you a shortcut method to determine an approximate amount. To do this, take the length of service minus 2, then multiply by 2. For example: 30 years minus 2 equals 28. 28 times 2 equals 56. Therefore, the employee would get 56% of his high-3 average. Using this formula, you can use current salary or a rough-guess estimate of the high-3 average. This type of estimate is fairly close, and usually within about 40 dollars of an actual estimate.

All the above seems easy until exceptions enter into the picture, such as computing your years of service when you have had LWOP (leave without pay), temporary service, part-time service, or military service. I plan to have future articles in the Rocketeer which will cover military service, deposit service, and redeposit service.

In the meantime, if you have any of the above type of service and need information on what service is creditable or non-creditable, I suggest that you contact your PMA Team—they will be willing to answer your questions.

NEXT WEEK look for "What Is Deposit and Redeposit Service."

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FOD poses a real danger to aircraft and engines

By ADCS D.L. Thaves
Maintenance Administration

A recent survey of vehicles inside the Armitage Field complex indicates an urgent need to increase FOD (Foreign Object Damage) awareness. Foreign objects were collected from several vehicles inside the Armitage Field complex. Most were military, contractor and Naval Air Weapons Station China Lake Public Works vehicles with access to aircraft operating areas. Though they were not on the tarmac at the time the FOD was gathered, the offending material could have easily dropped onto road surfaces to be picked up and carried onto the flight line by other vehicles.

For those unfamiliar with the term FOD, it is any object that can cause damage to aircraft, aircraft engines and aeronautical equipment. FOD can also pose a hazard to personnel working around operating aircraft. For example, an F/A-18 Hornet with engines operating at idle power settings creates jet exhaust exceeding 120 miles per hour. At maximum power, the exhaust gases can exceed 600 miles per hour. An operating jet at any power setting can create enough energy to propel the smallest of objects with sufficient force to cause injury or death.

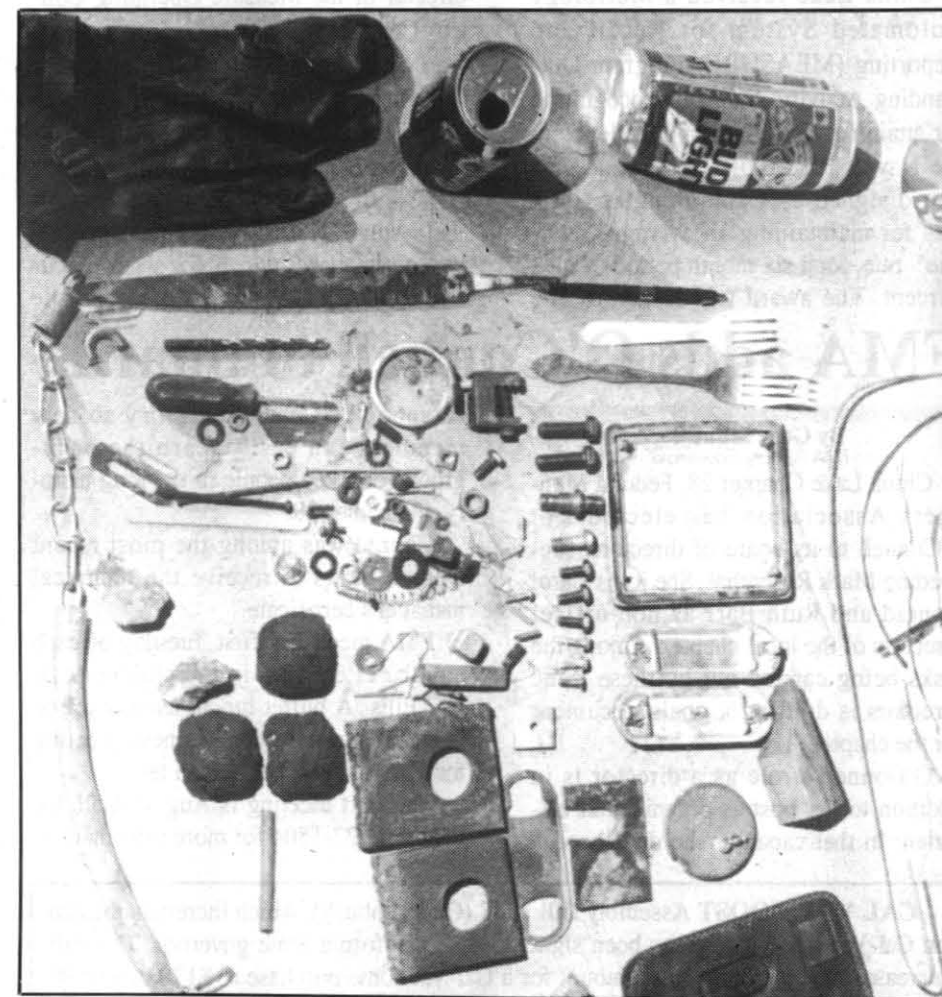
The ingestion of FOD by jet engines accounts for the largest percentage of premature engine removals at this facility. Repair costs due to FOD damage can run from those minimal costs incurred by simple repairs to total loss of \$2 million engine. Worst of all, a multi-million dollar aircraft and its flight crew could be lost.

Here are a few simple rules for everyone with vehicular access to the airfield:
• Ensure the vehicle you are using within the airfield perimeter is FOD-free. Inspect the cargo bed, passenger compartment and floorboard and secure all FOD that could leave the vehicle.

• Stop upon entry to the tarmac for a FOD inspection. Inspect the tires and remove any rocks or other debris from the treads. A large percentage of FOD collected daily is rocks deposited on the flight line from improperly checked tires.

• If you see FOD on the tarmac or in the hangars, pick it up! Notify your supervisor of any serious FOD problems.

Because of dwindling replacement funds, aircraft engines are even more difficult to obtain than in the past. Stronger measures are required to protect the materials we have because FOD is a serious problem. Its control is everyone's responsibility.



FOD—Any one of these items can destroy a two million dollar jet engine, a multi-million dollar aircraft or kill its maintainer or flight crew. Are you a FOD contributor?

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CSUN offers five engineering-oriented classes here in fall

Following are courses being offered this fall for the California State University, Northridge (CSUN) Engineering Program (master's degree). To enroll in these courses, call Denise at 939-2648. Registration will be held at the first class meeting. Deadline for enrolling is 10 calendar days before the starting date of the class. Enrollments in courses will be on a first-come, first-served basis, unless otherwise indicated.

EE550N: Random Processes (3 units)

August 31-Dec. 14; Mondays, 1610-1910; Training Center. By Professor Pettit, CSUN, (818) 885-4722.

Prerequisite: EE450: Probabilistic Systems in Electrical Engineering-Design and Analysis or Math 477: Probability for Engineers or equivalent or consent of instructor.

Scope: Random systems, stationary and ergodic processes, spectral representation. Prediction, filtering, and estimation of digital and continuous system. Applications to control and communication.

Text: *Probability and Random Processes for Electrical Engineering*. Alberto Leon-Garcia. Addison-Wesley Publishing, 1989.

Note: This is a core course for the master's degree program in electrical

engineering through CSUN.

EE480N: Fundamentals of Control Systems (3 units)

August 31-Dec. 17; Mondays, Wednesdays and Thursdays, 1130-1230; Training Center. By Dr. Wade Swinford, 939-0381.

Prerequisite: EE350N: Linear Systems I or equivalent or consent of instructor.

Scope: A review of the relations between transient responses, system transfer functions, and methods of specifying systems by means of root-locus methods. Nyquist diagrams, phase-gain-frequency diagrams. The use of compensation networks to optimize control system performance.

Text: *Modern Control Engineering*. K. Ogata. Prentice-Hall, 1990, second edition.

EE442: Digital Electronics (3 units)

Sept. 1-Dec. 17; Tuesdays and Thursdays, 1610-1740; Training Center. By Donald Quist, 939-6275.

Prerequisite: EE320: Theory of Digital Systems, EE350N: Linear Systems I, and EE340N: Electronics I or equivalents or consent of instructor.

Scope: Models of electronic nonlinear devices and their analysis. The limitations of digital circuits. The design of

logic gates and of memory elements and registers. System considerations with reference to various technologies, including NMOS, PMOS, CMOS, RTL, DTL, TTL, IIL and ECL. The study of VLSI.

Text: *Analysis and Design of Digital Integrated Circuits*. Hodges and Jackson. McGraw-Hill, second edition.

ME472: Aero-Propulsion Systems (3 units)

August 31-Dec. 14; Mondays, 1610-1910; Training Center. By Dr. Gutmark, 939-3745.

Prerequisite: ME390: Fluid Mechanics and ME470: Thermodynamics II or equivalents or consent of instructor.

Scope: An analysis of aero-propulsion systems: gas turbine, fan jet, ram jet, scram, jet, ram-rocket, solid rocket and liquid rocket systems. Introduction to aero thermodynamics, and advanced propellant combustion processes.

Text: *Mechanics and Thermodynamics of Propulsion*. Hill and Peterson. Addison Wesley, latest edition.

ME501A: Seminar In Engineering Analysis (3 units)

Sept. 1-Dec. 17; Tuesdays and Thursdays, 1610-1740; Training Center. By Dr. Arthur Maddox.

Prerequisite: A bachelor's degree in engineering or related field and a course in numerical analysis or consent of instructor.

Scope: Analytic and numerical methods applied to the solution of engineering problems at an advanced level. Solution methods are demonstrated on a wide range of engineering topics, including structures, fluids, thermal, thermal energy transport, and mechanical systems. ME501A and ME501B form an integrated, two semester sequence. ME501A emphasizes physical phenomena that can be described by systems of Ordinary Differential Equations. ME501B emphasizes physical phenomena that can be described by Partial Differential Equations.

Text: (1) *Numerical Methods for Engineers and Scientists*. Hoffman. McGraw-Hill, latest edition. (2) *Basics of Finite Element Method*. Allaire. West, latest edition, ISBN# 0697001199.

Note: This is a core course for the master's degree program in mechanical engineering through CSUN.

A course for the systems engineering program will be offered in the fall. However, CSUN is unable at this time to provide the needed information to announce the course. The course will be announced later this summer.

TEAM, from Page 1

before the Naval Air Warfare Center stood up and, secondly, for the aid they have given to all China Lake travelers in the Washington, D.C., area over the years.

"The support that you provide is invaluable in terms of the administrative and technical assistance you give, e.g., from coordinating meetings such as the NAWC Management Systems Definition Conference to the daily support you provide to our travelers," reads the citation letter that was signed by Capt. Cook. "Your assistance enables our travelers to meet their scheduled briefings and deadlines to ensure a 'mission accomplished' effort. Your support is consistently provided to all levels of Center management, including the Director of Navy Laboratory's Office and the NAWC transition headquarters."



ESTHER ROBSON receives her Team Award from Capt. Douglas W. Cook.

"We are fortunate to have you with your 'can-do attitude and way of doing business' as members of the Center," the citation continues.

While the NWC Liaison Office may have been abolished, Robson and Wigginton are still helping China Lake travelers. In fact, they are now part of a five-person team, known as the NAWC Liaison Office Team, that supports all NAWC employees, whether civilian or military, visiting the Washington, D.C. area.

Other team members include Sandy Warren from Naval Air Warfare Center Weapons Division, Point Mugu; Charlie Arcadipane from the Naval Air Warfare Center

Aircraft Division, Patuxent River; and Wayne Wheatley from the Naval Training Systems Center, Orlando, Florida.

Robson said the support they provide includes everything from typing assistance to making viewgraphs, putting briefs together, arranging for the conference room and helping expedite the passport process. The office provides office space, video equipment, copier, telecopier, 3M copier to make viewgraphs and telephones. "We provide them a home away from home," Robson said.

The office also provides a place for classified document storage, a way to get material picked up from the Pentagon or Capital Hill, and a means to get information to the right place at the right time. For example, if a package has to get to the Pentagon by a specified time, a member of the team can pick it up and hand carry it to its destination.

Robson and Wigginton make reservations for all NAWC travelers wanting to stay in the NAWCWPNs apartments located at the Hampton in Arlington, Va. To make reservations or contact Robson or Wigginton, at Crystal Gateway #4, call DSN 286-7730. Robson's extension is 2253, while Wigginton's extension is 2254. The FAX number is DSN 22-4360/2762.

NAWC travelers are encouraged to use the Liaison Office when in the Washington area. Robson urges all travelers to at least check in by telephone with her office when they arrive in Washington.



TEAM AWARD presented to Holly Wigginton by Gerry Schiefer.

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Instruction outlines the Department of the Navy's 'bedrock standards of conduct' notes Lt. Rod Hatley

Department of the Navy personnel, civilians and military alike are bound by basic standards of conduct. Lt. Rod Hatley, staff judge advocate for the Naval Air Weapons Station China Lake, said now is a good time to review the "bedrock standards of conduct." Lt. Hatley notes Navy people must take pains to follow these minimal bedrock standards. While it is particularly true in today's environment, he stressed the need to adhere to the standards was ongoing.

The Secretary of the Navy Instruction 5370.2J standards are as follows:

1. Avoid any action, whether or not specifically prohibited by the roles of conduct, which might result in or reasonably be expected to create an appearance of:

- a. Using public office for private gain,
- b. Giving preferential treatment to any person or entity
- c. Impeding government efficiency or economy,
- d. Losing complete independence of impartiality,
- e. Making a government decision outside official channels, or
- f. Adversely affecting the confidence

of the public in the integrity to the government.

2. Not engage in any activity or acquire or retain any financial or associational interest that conflicts or appears to conflict with the public interest of the United States related to their duties.

3. Not accept gratuities from DoD contractors unless specifically authorized by law.

4. Not use their official positions to improperly influence any person to provide any private benefit.

5. Not use inside information to further a private gain.

6. Not wrongly use rank, title or position for commercial purposes.

7. Avoid outside employment or activities incompatible with their duties or which may discredit the Navy.

8. Never take or use government property or services for other than officially approved purposes.

9. Not give gifts to your superiors or accept them from your subordinates when it is not appropriate to do so.

10. Not conduct official business with persons whose participation in the transaction would violate law or regulation.

11. Seek ways to promote efficiency

and economy in government operations,

12. Preserve the public's confidence in the Navy and its personnel by exercising public office as a public trust.

13. Put loyalty to the highest moral principles and to country above loyalty to persons, party or government department.

14. Uphold the Constitution, laws and regulations of the United State and never be a party to their evasion.

15. Give a full day's labor for a full day's pay, providing earnest effort to the performance of duties.

16. Never discriminate unfairly by the dispensing of special favors or privileges to anyone, whether for reenumeration or not, and never accept for himself or herself or for family members, favors or benefits under circumstances which might be construed by reasonable persons as influencing the performance of government duties.

17. Make no private promises or any kind binding upon the duties of office.

18. Not engage in business with the government, either directly or indirectly inconsistent with the conscientious performance of government duties.

19. Expose corruption wherever discovered.

June weather was still nearly normal

Near normal weather occurred during June, notes a report from the Range Meteorology Office of the Range Support Branch.

The month started with afternoon temperatures above 100 degrees Fahrenheit, reaching a maximum of 110 degrees at Armitage Field. There were nine days with afternoon readings 100 degrees or higher, which was three days less than normal.

The jet stream moved south over northern California in response to a deepening trough of low pressure over the eastern Pacific Ocean.

On June 3, a haze layer began to form in the valley, lasting until an upper level disturbance moved through the region on June 6. The few sprinkles that were noted as the disturbance moved through were the only precipitation during the month. The 1991-1992 rainfall season ends with 7.79 inches of precipitation, which is 3.45 inches above normal.

A strong cold front moved through the region on June 12, and the valley had a few days of unseasonably cool weather. In addition, weak cold fronts moved through the region on June 24 and 29, bringing in strong gusty winds.

SECNAV, from Page 12

from the sea; about Navy and Marine Corps people that think the rules of civility and common decency can be suspended at will; and most of all, about alcohol as an excuse for disgraceful behavior.

"It's true that only a handful of drunken aviators abused, and it's also true that those things happened right under our noses. They were committed by a few. But ladies and gentlemen, they were excused by far too many, and by all the leaders over the years who turned a blind or bemused eye to the crude, alcohol-inspired antics of a few idiots in our ranks.

"This nation expects a great deal from its military officers, and here I want to make a couple of points directly to the men.

"America expects you, because of the oath you have taken and the uniform you wear, to be better than other men. The phrase "an officer and a gentleman" is still much more than a movie title -- at least it is to most Americans. It is, rather, a model of the kind of honor, courage, loyalty, and morality that America stands for. Any man who serves in this Department has accepted, whether he realizes it or not, the obligation to be that model 24 hours a day, seven days a week, 365 days a year, wherever he is. The hard drinking, skirt chasing, anything goes philosophy that led to the crimes and disgraces of Tailhook is utterly inconsistent with that obligation, and it has to go.

"I expect all units to include in their upcoming stand-down training a reemphasis on the problems of abusing alcohol and the obligations to conduct oneself in the way our society expects.

"My purpose in being up here today and in taking the steps I've taken is quite simple. It is to dismantle a decaying culture, a residual fabric of counter-productive and unworthy attitudes that is preventing this organization from getting on with its mission. It's preventing us from realizing our vital and primary role as a combat ready, flexible,

Safety Office and Cerro Coso join forces with a four-hour CPR class

There is still space available in the American Red Cross four-hour cardiopulmonary resuscitation (CPR) classes offered by the Safety Office and Cerro Coso Community College. These

adult CPR classes are presented every Monday through August 13. Class duration is four hours, morning and afternoon sessions are available. To sign up, call the Safety Office, 939-2315.

innovative force for the 21st Century that will include women as an integral part of that force.

"Some of the sharpest, most innovative minds in this organization have devoted their best efforts to developing plans for the new direction of the Naval Services. It's time now to codify those plans, to implement the sweeping changes they demand, to adapt the best Navy and Marine Corps we've ever seen to the world's brand new challenges. The challenges, for instance, of sea/land/air warfare in coastal regions; coordinated power projections from a wide variety of Naval platforms; meaningful forward presence with a lot less resources; joint and integrated expeditionary warfighting; enhanced strategic mobility; a vastly downsized infrastructure and industrial base; and continued, high quality of life for our people.

"You will very soon see these priorities emerge in a white paper outlining "the United States Maritime Doctrine for the 21st Century" to be issued by me, the CNO, and the Commandant. A white paper that has blood, sweat, tears all over it, because we worked at it -- all of us. It will map the way to the future.

"As the first material action flowing from our maritime doctrine for the 21st Century, the CNO and the Commandant are taking steps to establish an integrated Naval Doctrine Center at our Naval Base in Norfolk. It's the first time we've ever done anything like that. It is extraordinary. This is a time of extraordinary and exciting opportunity for innovative, hard thinking, professionals. It is no time for outmoded, abusive, immature attitudes about our fellow personnel.

"When you leave here today, I want you to take that message back to every organization, every unit, every command, and pass it on. That goes for everybody in this room, and for everyone who will see this on television or read it in the message that we'll send out after this meeting."

No income tax on veteran's disability pension

According to the chairman of the U.S. Senate Veterans Affairs Committee, concerns that the Internal Revenue Service may start taxing a portion of a veteran's disability compensation are unfounded.

The earlier IRS interpretation of a section of the 1986 tax revision act has been changed, meaning this compensation will remain free of federal income taxes for those eligible veterans.



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SECRETARY, from Page 1

unprofessional attitudes do not impair the ability of our sailors and marines to fight and win in the defense of the United States. We intend to exploit the skills and talents of every one of our people -- regardless of gender -- in meeting our enormous maritime challenges in the 21st century.

"To that end, I intend to put behind us once and for all any attitudes still lingering in the Fleet or in the Fleet Marine Force that women are, in any way, second rate.

The attitudes that led to that incident... have absolutely no place among professionals in uniform...

"I am well aware of the fact that many of you here in this room, and those beyond this room, have helped this Department to make enormous strides in recent years toward the goal of treating our women professionals the right way -- as professionals. In fact, in many ways I think we've outpaced the other military departments. We have Navy women commanding aircraft squadrons. We have Navy women in command of logistics ships. We have more women Navy test pilots than any other service.

"We have a woman Marine Corps Brigadier General, for the first time in history, commanding a Force Service Support Group on Okinawa. We have a Navy woman who's been selected by NASA as an astronaut. We've integrated men and women into two Navy boot camp classes with absolutely extraordinary results. We've aggressively attacked the problems of integrating women into the Naval Academy. Navy and Marine women deployed to Southwest Asia, and they showed us, they showed the Department of Defense, and they showed the entire nation, that women no longer had anything to prove in uniform. Their performance, their contributions in that conflict were extraordinary by anybody's standards.

"Tailhook, however, showed us in the ugliest possible way that we're not there

yet. The attitudes that led to that incident and others that have continued to unfold have absolutely no place among professionals in uniform or in this department. I'm directing immediately that we take certain specific steps to drive them out.

"Number one, up until now, sexual harassment in the Armed Forces has been a fuzzy legal concept that's been dealt with through a patchwork of policies and indirect criminal provisions. That has to change. I've already signed and am ready to forward to the Secretary of Defense a proposal for opening the debate on amending the Uniform Code of Military Justice in such a way that it deals specifically with the offense of sexual harassment, and with the provisions dealing with it.

"Number two, I am today establishing a standing committee on women in the Navy and the Marine Corps, a committee composed of Navy and Marine Corps members and government civilians from the trenches -- the people who've had to live with the problems -- chaired by the Assistant Secretary for Manpower and Reserve Affairs, Barbara Pope. We'll be formally announcing the membership in a few days time.

"But to give you some examples, and some of these people I can see here in the audience are going to be hearing their names for the first time. Rear Admiral Mariann Stratton, who's sitting right here, who's head of our Nurse Corps, and Assistant Chief BUMED, Personnel Management, is the kind of person I think we need on this committee.

"Rear Admiral (select) Marsha Evans down at the Naval Academy. I don't know if she's in the audience today or not.

"Major General Chuck Krulack. Chuck is, indeed, in the Personnel Management Division at Headquarters, Marine Corps, now, but this was the guy who took an FSSG to the desert that had a substantial number of women in it. They did a magnificent job. He knows what he's talking about.

"Colonel Ann Quebodeaux from the Marine Corps. She's in the Human

Resources Division, as well, and I'm told she's one of the toughest bosses the Marine Corps got around. I think she understands what the problems are.

"Captain Jim Amerault. I interviewed Jim recently. He's been both XO and CO of the USS Samuel Gompers, a tender. In case you missed it, along with all the bad news we've had, there was a very good news story about that tender and about the integration of women in our Navy in the New York Times awhile back. That's not a complete list -- it's an example. Those people will be responsible through Mrs. Pope, directly to me -- to the Secretary of the Navy. It's not a study committee. It's not being formed to produce reports. It's there to tell us how to enhance opportunities for women and mainstream Navy and Marine Corps activities. We need advice on eliminating demeaning behavior and attitudes towards women. The actions and recommendations of this committee will be reviewed on an Ad Hoc Basis by the Defense Advisory Committee on Women in the service, DACOWITS.

"Both of those measures, by the way, were initially proposed by former secretary Garrett, and I intend to see that they're carried through.

"Number three. Everybody here has

I expect every command, every unit in the Navy and Marine Corps... to conduct this training...

heard of a safety stand-down. We're going to have something similar to that, only this one is going to be for the express purpose of making absolutely clear to each and every sailor, marine, and civilian employee of this department that we have policies, we're going to make sure they understand precisely what the policies are with regard to sexual harassment, and what our expectations are for performance.

"Sometime within the next 60 days I expect every command, every unit in the Navy and Marine Corps, to suspend operations for a single full day to con-

duct this training, using the materials and guidance that will be sent down through the chain of command. The CNO and the Commandant have both come up with an excellent package of training materials and instructions. We had originally set the target date to complete that training as January 1. We're moving it back to 1 September. Then there will be no excuse.

"Number four. Regarding the Tailhook investigation now being conducted by the DOD Inspector General, I expect every officer to recognize his responsibility for respecting the truth -- for personal accountability. And I don't use the male personal pronoun lightly. And for recognizing the need for justice to be served. I cannot direct anyone to incriminate himself. The lawyers tell me I'm not allowed to do that. I can only expect you to search your conscience, to uphold your standards of professionalism. I can also ask you to recall the face and the words of Lieutenant Paula Coughlin, and realize that this was not some kind of victimless lark. People were hurt, and the institution was hurt. Now is the time for honor, and honor means honesty.

"Number five. I can foresee no conceivable circumstance under which the Department of the Navy will ever renew its links with the Tailhook Organization. That organization has been in existence for a long time. The problems associated with it have been around for just as long. There have been efforts over the years to fix those problems, but all of those efforts have ultimately failed. I think it is time, and I call upon the leadership of the Tailhook Association to disband that organization. I find it inappropriate for any active duty officer to serve as President or as a member of the Board or in any other senior position with that organization.

"I think it's important to underline that what happened at Tailhook was not just a problem with integration of men and women in ranks. It was just as much a problem with the toleration of stone age attitudes about warriors returning

Please see **SECNAV**, next page

Wellness Corner

by Pat Oliver
Wellness Program Office

Presentation set on HIV/AIDS on July 29 in Room 1000D

In an effort to promote better understanding about the disease of AIDS (Acquired Immunodeficiency Syndrome), and the virus (Human Immunodeficiency Virus), which may lead to AIDS, the Wellness Program is sponsoring a presentation on July 29 at 3:00 p.m. in Michelson Lab, 1000D. Marla McBride, a health educator at Burroughs High School, will present an overview of the Sierra Sands High School AIDS Curriculum. Ms. McBride says, "What kids are learning about HIV/AIDS is what parents and other adults also need to know." Because fear and prejudice exist around AIDS, she will discuss attitudes and beliefs about the disease and about the people who have it. Also included in the presentation will be information about how the HIV virus attacks the body, and how it is and is not transmitted. Attention will be given to how to prevent the spread of the virus, statistics, testing procedures, and where to go for assistance. Since AIDS is one of the most serious health problems that has ever faced the American public, it is important that we all understand the disease and learn how to take greater responsibility for ourselves and our actions.

Road repairs continue in August

Work on Naval Air Weapons Station China Lake roads continues next month when the southbound lanes of Lauritsen Road will be closed on August 3. The closure will be in force from 6 a.m. to 4 p.m. and is for the southbound lanes only. Northbound lanes will remain open. Curbs and gutters are being installed in this section of Lauritsen Road.

Retrofit lighting systems at NAWS

One excellent candidate for retrofit projects is the standard 4-foot, 40 watt, T12 fluorescent lamp with an electromagnetic ballast system commonly found in office buildings. A very economical, high quality, and reliable retrofit option to this system is the energy efficient 34 watt, T8 lamp with a high frequency (20,000 Hertz), high power factor, electronic ballast. This retrofit reduces energy use by about 35 percent (32 watts for a two lamp fixture). Since this lamp and ballast combination produces over 100 lumens per watt compared to 64 lumens per watt for the standard 40 watt, T12, the relative light output is only slightly reduced. The T8 also has excellent color rendition due to the use of triphosphor blends instead of halo phosphor found in standard fluorescent lamps.

CIA authors a 'World Factbook'

The Central Intelligence Agency has released the 1991 edition of "The World Factbook," a useful reference providing comprehensive fact-filled profiles of more than 245 nations, dependent areas, and special sovereignty areas of the world.

This 419-page reference source, stock number 041-015-00171-0, is available for \$23.00. To order, send prepayment to Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA; or to order with VISA or Mastercard, phone (202) 783-3238.

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Officer Dusty Guy develops a new 'Welcome Aboard' for incoming China Lake housing area residents

All Station residents are entitled to a copy of the Safety and Security Welcome Aboard package recently released by the China Lake Police Department. The package, developed by Officer Dusty Guy, contains a listing of police and fire services with various phone numbers, as well as a resident information form to be completed and filed at the police station. The form contains how many people should be in the house work phone numbers and other pertinent information.

The package also contains a disaster preparedness guide and other forms and pamphlets.

Guy said she took a "TQL approach to designing the package, looking at the resident as the customer." She credits having been a Marine dependent for 10 years for knowing what types of information to include.

The police department will begin hand delivering the packages to new residents (since January) and will continue to hand them out as new people come aboard Station. Any other current residents who would like the package are urged to call the CLPD at 939-3323.

Cerro Coso releases schedule for fall semester

Courses to meet academic requirements, develop personal skills, or enhance career growth are available this fall at Cerro Coso Community College. The fall 1992 semester begins August 17, 1992. Registration will be conducted by telephone on the "Coyote Connection" at 371-9601 Monday through Thursday 8:30 a.m. to 9 p.m. through August 21. A student update form must be completed prior to registration. On-campus walk-in registration will be held August 11 through 13, no appointment necessary. Pick up a schedule of classes at the college or call the college at 375-5001 for additional information. Included in the wide range of studies at Cerro Coso this fall is a selection of general studies courses. "Basic Arithmetic Skills" classroom and laboratory will be offered on a variety of days and times. "Developmental Reading" is offered at several levels and many day/time frames. "Basic Writing Skills" is also offered.



WELCOME ABOARD—Officer Dusty Guy presented the first Safety and Security Welcome Aboard package to Station resident and NAWS CO, Capt. B.J. Craig at the July 13 Site Coordination Meeting.

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Compu Chatter

By Donna Hanson
PC lab

Multiple programs running under MultiFinder can cause woes

We have received several calls on the new Versaterm, which adds functionality over several types of networks and a more complex installation. To install Versaterm, drag the application on the serialized disk to your hard disk. If you are logging into the Vax via a terminal server (you are if you always see the "LOCAL" prompt after starting Versaterm), run the Installer on the Network Utilities disk and select the CTB Tools only. Open Versaterm and select "Open Connection" under the Settings menu.

Memory Problems

Sometimes, when you quit a program, it seems as if the memory it was using hasn't been freed. The memory really is there. If you look at "About the Finder" under the Apple menu, you will see that the second number isn't Total Memory Available; but Largest Unused Block.

The first program to load under MultiFinder (or System 7's Finder) is run as high up in memory as possible. When you open another program, it loads under the first. When you quit the first program, its memory is available, but the size of the largest unused block of memory might not change, since the second program is sitting there with free memory both above and below it. MultiFinder can't move running programs, so your memory remains fragmented until you quit the second program or reboot.

In this situation, the amount of memory available could be as much as twice the memory shown as the Largest Unused Block. No more than the amount indicated as the Largest Unused Block can be used by any one program. If a program crashes under MultiFinder, it may leave parts of memory allocated even though it's not running any more, which results in even more fragmentation.

SPEDI Speaks on new difficulties

Q: How do I return an item purchased under SPEDI?

A: There are two types of SPEDI orders and the material-return process depend on the type of order.

System Contract items are purchased from commercial vendors and the procedures for returning material are the same as for items purchased via Purchase Orders. Contact Receipt Control, Building #1023, 939-3462, Diane Williams, to obtain additional information regarding material returns and to make arrangements for pick up and delivery of the material to be returned. Documentation consists of a signed statement which references the SPEDI MR (order) number and includes the reason for the return. A copy of this statement will be given to the contractor by Receipt Control.

Local Stock items are purchased from the Center's warehouses and must be returned in the same manner as warehouse issues made outside of SPEDI. Contact Telemart, 939-2241, Francis Anderson, to obtain instructions and restrictions on returning material to local stock.

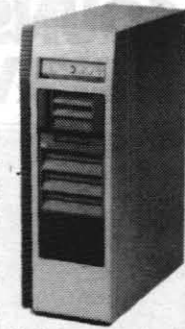
Q: How can I tell if an item was purchased from the warehouse?

A: You can tell by the SPEDI MR number. The MR number consists of 3 parts: the vendor number (5 characters), the julian date (4 digits), and the serial number (5 digits). If the vendor number is "NWC01", the items was purchased from the warehouse. If the vendor number begins with "SPE," the item was purchased from one of the Systems Contracts or GSA contracts hosted on SPEDI. Example of a SPEDI MR# for a warehouse item: NWC01-2192-00789.

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PERSONNEL NEWS

PROMOTIONAL OPPORTUNITIES

Applications for positions listed below are being accepted from Department of Navy Employees currently sited at NAWC, China Lake and from eligible employees of attached activities who are permanently assigned to the China Lake site. This group includes employees with career or career conditional appointments, employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employees with Sch.(A) continuing appointments. Also included are spouses, with competitive status, of civilian sponsors hired by a DOD activity within China Lake's commuting area. Applications from other groups will be accepted when specified in advertisements listed herein. Vacancies are subject to restrictions imposed by the DOD Priority Placement Program. Applicants must meet all legal and regulatory requirements, including minimum qualifications, by the closing date of the advertisement. Evaluation of applicants' qualifications will involve using at least two assessment measures. Assessment measures are work experience, annual performance assessment, rating and narrative, education, training, and awards.

Eligible spouses, of military sponsors, with competitive employment status or eligibility under E.O. 12362, must register in the DOD Priority Placement Program to be eligible for spousal preference. Those enrolled in this program will automatically receive consideration for employment on vacancies for which they qualified. For initial employment information, career counseling and enrollment, call 939-3317 for an appointment.

HOW TO APPLY: Submit the following: a current application, SF-171 or other Human Resources Department pre-approved form, a copy of your most recent annual performance assessment narrative (note: a copy of your performance plan should be attached if the annual performance narrative does not clearly state the task/duties performed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifications to each knowledge, skill, or ability (KSAs) as cited in the advertisement is highly recommended and may be required if stated in the vacancy announcement. Write the title, series, level (grade), and announcement number on all application materials. Not submitting the annual performance narrative may adversely affect your evaluation score. Prior to submitting your application, complete Cover Sheet Form 12335/2, available at the reception desk. Make sure your address, phone number, etc., are current, correct and that all forms are complete and accurate. If any of this information is missing, your qualifications may not be fully and completely rated. Additional information cannot be submitted after the closing date of the announcement. A current date and signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply.

Application materials are accepted, and blank forms are available, at the Reception Desk, Room 100, Human Resources Department, 505 Blandy. Announcements close at 4:30 p.m. on Thursday, one week after the opening date of the announcement, unless otherwise specified. Applications received after 4:30 p.m. on the closing date will not be considered. Copies of Applications may be submitted since applications are kept in an announcement file and cannot be returned or filed in personnel folders. The Naval Air Warfare Center, Weapons Division is an Equal Opportunity Employer; selections are made without discrimination for any non-merit reason.

NOTICE REGARDING DRUG TESTING DESIGNATED POSITIONS

Any applicant tentatively selected for one of these positions will be required to submit to urinalysis to detect illegal use of drugs prior to a final selection. Final selection is contingent upon a negative drug test result, and thereafter the selectee will be subject to drug testing as the incumbent of a Testing Designated Position (TDP). Further, all Department of the Navy employees may be subject to drug testing under certain circumstances such as reasonable suspicion and after an accident. All individuals will have the opportunity to submit medical documentation that may support the legitimate use of a specific drug to a Medical Review Officer. An applicant's test results will be provided to the selecting official and servicing Civilian Personnel Office before a final selection is made. A verified positive drug test of a current Department of the Navy employee will also be provided to the employing activity/command. (NAWPNCENINST 12792.2, 14 Dec 90).

MERIT PROMOTION

No. 19-003, Recreation Assistant (Youth) Supervisory, DG-0189-01, Code 192 - This position is located in the Morale, Welfare and Recreation Department, Youth Activities Division. This position is the Supervisor for the Movin' On Up program, the Youth Activities Before- and After-School/Summer Camp Program. The individual will be responsible for planning, implementing and overseeing recreational day care programming for children kindergarten through sixth grades. Duties include, but are not limited to, collecting fees, keeping daily enrollment, tracking expenses, instructing and supervising staff on policy and responsibilities, supervising food program, recommends selection of Recreation Aids, handling staff and children disciplinary actions, and plan and conduct staff training. Experience working with school-age children is desirable. He/She should have completed 12 units of Child Development at the college level or have 3 years working experience with 5- to 12-year old children. Experience with computers is helpful. **Job Relevant Criteria:** Knowledge of personnel procedures and regulations; knowledge of affirmative action principles including a willingness to implement EEO practices; ability to influence and motivate others. The incumbent may be required to serve a 1-year supervisory probationary period. Full performance of this position is DG-2. This vacancy announcement opens on 7-24-92 and closes on 8-7-92.

No. 24-012, Physical Security Specialist, DA-802-2/3, Code 2411 - Current appointable employees of NAWC-WPNS. This position is located in the Physical Security Branch, Law Enforcement and Physical Security Division, Safety and Security Department. Incumbent is responsible for planning and conducting programs to maintain physical security of classified information, personnel, and property. Using current Department of Defense and Navy directives, he/she performs routine site evaluations for physical security compliance. He/she prepares reports and recommendations at the conclusions of evaluations. **Job Relevant Criteria:** Knowledge of physical security regulations and procedures, ability to interpret and implement written instructions, ability to communicate both orally and in writing, ability to deal with personnel at all levels. Permanent Change of Duty Station (PCS) is authorized. Employees at the White Sands and Albuquerque sites may submit their applications for China Lake announcements to the Human Resources Department, Personnel Operations Division, Code 226, China Lake, CA, 93565-6001. Promotion potential to DA-3. This ad opens 7-24-92 and closes 8-7-92.

No. 62-015, Supervisory Interdisciplinary (General/Mechanical/Electrical/Electronics/AE

ospace/Physicist/Computer Scientist), DP-801/830/855/861/1310/1550-3, Code 62342 - This position is section head of the E/O Engineering Support Section in the Engineering Support Branch, Instrumentation Division, Range Department, NAWCWPN, China Lake. The incumbent reports to the Head, Engineering Support Branch, Code 6234. The E/O Engineering Support Section is responsible for the engineering design, development, acquisition, validation, documentation, and deployment of electro-optical Time Space Position Information and engineering sequential data instrumentation systems. The E/O Engineering Support Section also provides sustaining hardware/software support for operational systems on the NAWCWPN, China Lake, North Ranges. **Job Relevant Criteria:** Knowledge of system engineering principles and disciplines; knowledge of affirmative action principles including a willingness to implement EEO practices; knowledge of Test and Evaluation techniques, practices and principles is desired, but not required; ability to administer project planning, scheduling, and expenditures; ability to provide software/hardware technical coordination for multiple projects of minor to moderate size; ability to supervise a diverse workforce; ability to effectively interface with on-Center and off-Center organizations; ability to communicate effectively in writing. The selectee may be required to serve a 1-year probation period. This ad closes 7-31-92. Previous applicants need not reapply.

No. 62-018, Engineering Technician, DT-802-2, Code 6212 - This position is located in the Safety Test Section (Code 62123) of the Environmental Engineering and Evaluation Branch (Code 6212). The incumbent performs test setup, instrumentation system checkout and verification of data channels, and conducts safety testing of wide range of ordnance items and weapons. Tests include fuel fire, slow heating, bullet impact, drop and other related safety tests. The incumbent verifies and evaluates the test data and reports the results. **Job Relevant Criteria:** Knowledge of a variety of ordnance items and weapons and their safety characteristics and hazards; knowledge of transducers and test equipment; ability to fabricate test fixtures; ability to operate data collection equipment such as acquisition system, digital control programmer, video equipment and voltmeter. The full performance level of this position is DT-3.

No. 62-019, Supervisory Interdisciplinary (General/Mechanical/Electrical/Computer/Electronics Engineer/Physicist/Operations Research Analyst/Computer Scientist/Mathematician), DP-801/830/850/854/855/1310/1515/1520/1550-3, Code 6236 - This position is located in the Radar Branch,

Instrumentation Systems Division, Range Department. As Branch Head, the incumbent is responsible for management and supervision of branch personnel. The Radar Branch operates, maintains, and repairs the radar systems used on the NAWCWPN Division North Range air and ground ranges. It is responsible for the planning and execution of the radar upgrade effort aimed at the modernization of the Radar assets. Code 6236 also assists in the development, designing, fabrication, documentation, acquisition, and implementation of new radar systems and subsystems. The branch also provides representation of instrumentation radars to the Range Commander's Council and participates with division and department managers in support of range projects and operations. Other range system responsibilities include video camera subsystems, computer controls and data recording devices and communication/control links between radar system components. **Job Relevant Criteria:** Knowledge of affirmative action principles including willingness to implement EEO practices; knowledge of radar systems components including data collection systems, video and servo systems; ability to perform firstline supervision; ability to plan, organize, coordinate, and manage a technical project; ability to influence and motivate others; ability to communicate in writing. The incumbent may be required to serve a 1-year probationary period for supervisors. The full performance level of this position is DP-3. This announcement opens 7-24-92 and closes 8-7-92. Permanent Change of Duty Travel (PCS) is authorized.

No. 62-020, Supervisory Engineering/Electronics Technician, DT/DP-802/856-3, Code 6236 - This position is located in the Radar Branch, Instrumentation Systems Division, Range Department. As Branch Head, the incumbent is responsible for management and supervision of branch personnel. The Radar Branch operates, maintains, and repairs the radar systems used on the NAWCWPN Division North Range air and ground ranges. It is responsible for the planning and execution of the radar upgrade effort aimed at the modernization of the Radar assets. Code 6236 also assists in the development, designing, fabrication, documentation, acquisition, and implementation of new radar systems and subsystems. The branch also provides representation of instrumentation radars to the Range Commander's Council and participates with division and department managers in support of range projects and operations. Other range system responsibilities include video camera subsystems, computer controls and data recording devices and communication/control links between radar system components. **Job Relevant Criteria:** Knowledge of affirmative action principles including willingness to imple-

ment EEO practices; knowledge of radar systems components including data collection systems, video and servo systems; ability to perform firstline supervision; ability to plan, organize, coordinate, and manage a technical project; ability to influence and motivate others; ability to communicate in writing. The incumbent may be required to serve a one-year probationary period for supervisor. The full performance level of this position is DP-3. This announcement opens 7-24-92 and closes 8-7-92. Permanent Change of Duty Travel (PCS) is authorized.

Secretarial opportunities

This column is used to announce secretarial 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 the organization, its objectives and lines of communication. Depending on grade level, typical secretarial duties are implied by the job relevant criteria indicated below.

Applicants will be rated against four or more of the following job relevant criteria: (1) ability to perform receptionist and telephone duties; (2) ability to review, track, screen and distribute incoming mail; (3) ability to review outgoing correspondence; (4) ability to compose correspondence and/or prepare non-technical reports; (5) knowledge of filing systems and files management; (6) ability to meet the administrative needs of the office; (7) ability to train clerical personnel and organize workload of clerical staff processes; (8) ability to plan and coordinate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to arrange conferences.

Unless otherwise indicated, applicants for branch secretarial will be rated on elements 1/2/3/5/8; division secretarial applicants will be rated on elements 1/2/3/4/7/8/9; Program Office secretarial applicants will be rated on elements 1/2/3/4/5/8/9; and department secretarial applicants will be rated on elements 4/7/8/9. A SUPPLEMENTAL FORM IS REQUIRED AND MAY BE OBTAINED IN ROOM 100 OF THE PERSONNEL BUILDING.

SECRETARIAL COLUMN

No. 31-030, Secretary (Typing), DG-318-1/2, Code 3142 - This vacancy announcement is being rerun to correct the code to read 3142. This position is located in the Aircraft Weapons Integration Department (Fighter/Attack). The incumbent will provide secretarial and administrative support to the AV-8B Avionics and Weapons Integration Branch, located at Armitage Field. The Branch is responsible for avionics and weapons integration for the AV-8B aircraft. Knowledge of word processing software is desirable. The full performance level of this position is DG-2. Must be able to obtain and maintain a secret clearance.

No. 31-033, Secretary (Typing), DG-318-2, Code 3107 - This position provides secretarial and administrative support to the Deputy of Engineering in the F/A-18 Program Office and is located in the Weapon System Support Activity. The incumbent is responsible for all secretarial duties including numerous travel orders and constant preparation of technical briefs. Skill on the Macintosh computer is required. The full performance level of this position is DG-2.

No. 62-012, Secretary (Typing), DG-318-1/2, Code 6254 - Incumbent will provide secretarial support to the Range Support Branch (19 employees) in the Data Systems Division. Duties include timecard processing, travel orders and arrangements, preparing stubs and maintaining stub files, and preparing correspondence. Skills with a Macintosh computer system are desirable. Must be able to obtain and maintain a secret clearance. Promotion potential to DG-2. Previous applicants need not reapply. This vacancy announcement will close 7 Aug 92.



Naval Air Warfare Center-Weapons Division Naval Air Weapons Station, China Lake Announcements

Submit items to: Code 3415(C9425); FAX 939-0945, Ralph Kulas (contractor); or E-Mail to TID:ANC



RF OFFBOARD COUNTERMEASURE TECHNOLOGY BRIEF

Lockheed Sanders will be presenting a briefing on RF Offboard Countermeasure on **30 July** in P302 (Blue Whale), room 222. The time will be from 0900-1200. Beginning at 0900, there will be an Executive Overview followed by briefings free-fall decoys, towed repeater/towed transmitter, offboard simulation capabilities, innovative countermeasures, advanced strategic tactical expendable, and missile warning.

For further information on the presentation, please contact Mr. Doug Sticht at 939-6657, or Chuck at 939-1074. (Code 313)

HIGH ENERGY LASERS PRESENTATIONS

On Friday, 31 July, beginning at 1000, two presentations on the subject of high energy lasers will be given in the Management Center of Mich Lab. Interested NAWC/NAWS employees are invited to attend.

Both presentations will discuss how development of high energy lasers for military applications has been a major research effort since the mid 1970's. The trii-service High Energy Laser System Test Facility (HELSTF) at the White Sands Missile Range is the location of the Navy's only integrated high energy laser, the mid infrared advanced chemical laser (MIRACL), and the Navy's sealite beam director (SLBD).

The first presentation, entitled "High Energy Laser Test Results Involving MIRACL and SLBD," will be given by Mr. Don Seeley of the Naval Air Warfare Center Weapons Division, White Sands Missile Range. HELSTF has been a testbed for many laser lethality, target hardening, and atmospheric propagation experiments. The test facility, results of major tests, and future weapons applications will be examined.

The second presentation, entitled "Shipboard High Energy Laser System," will be given by LT Gregory F. DeVogel of the Naval Air Warfare Center Weapons Division, White Sands Missile Range. HELSTF has also been a testbed for the development of laser systems for shipboard applications. The need for a laser system, results of major testing, and a possible shipboard configuration will be examined. (Code 2101)

COMPOSITION SERVICES HAS NEW QUICKMAIL ADDRESSES

Now, the two locations for Composition Services can be reached by Quick Mail: Product Improvement Team (PIT) 2 at TID Central (PIT 2/TID Central) and PIT 1 at the Engineering building (PIT 1/Eng Bldg). These groups can provide high-quality cost-effective composition in conformance with Navy and Center policies. PIT's at both locations produce manuscripts,

sophisticated vugraphs, reports, databases, and graphic and engineering illustrations, including electrical schematics, logic, and wiring diagrams. They have various types of software capability for Macintosh and IBM. For any of the following requirements, send your work to the following location.

PIT 1/TID Eng Bldg Patent drawings
Transcribing
PACs
IBM services

PIT 2/TID Central Announcements
Bring or send your work to either of these Composition Service centers for fast, professional, and cost-effective work. (Code 3415)

NETWORK SERVICES COSTING DEADLINE FOR FY 92

Customers of the Code 2711's Network Service delivery order (Boeing GMG2), who are using expiring funds, should follow this guideline since we cannot guarantee FY92 billing on work completed after 31 August 92: If you have submitted, or are planning to submit a Communications Service Request (CSR) for work performance through this D.O. and are concerned about the billing being done on FY92 funds, please contact Patti Patin at 939-2797 or Stan Shearer at 939-3467 to make arrangements. We will do everything possible to get work completed and billed this year, depending on current workload and scheduling. (Code 2711)

JUNE THRIFT SAVINGS PLAN RATE OF RETURN

According to the latest Thrift Savings Plan (TSP) Fact Sheet, the rates of return in June for the three investment funds of the TSP were:

	C Fund	E Fund	G Fund
June	(1.45%)	1.36%	0.60%
Last 12 months	13.54%	13.83%	7.74%

Percentages in () are negative.
TSP Open Season is on now until 31 July 1992!!

MICROWAVE SIGNAL GENERATOR NEEDED

The RF Systems Branch needs to borrow a microwave RF signal generator for several months or, preferably, have one transferred to the branch. The ideal RF signal generator would be a synthesizer covering from 2-18 GHz with a leveled output. Models like the HP 8671B, HP 8673, HP 836xx series, HP 8340 series, or even the HP 8350B series would be useable. If you have an RF signal generator that you would be willing to loan or want to excess, call Greg Roush, Code 3156 (C2156) at 939-3525. (Code 3156)

PRINTED CIRCUIT ASSEMBLY, REWORK AND REPAIR TRAINING

Today's printed circuit assemblies may cost thousands of dollars. Improper component replacement techniques may cost your project even more. Improper repair

techniques may delay an important test or cause an operational failure during the test. A course on how to rework and repair that expensive electronic assembly is given locally by the Electronics Production Technology Training Facility. This course will help you identify the proper techniques to remove conformal coatings, desolder and remove components, repair or replace conductor traces and pads, and repair the printed circuit assembly. The student is encouraged to bring in unique situations so the staff can help them develop the best rework and repair techniques.

Certification to MIL-STD-2000 is suggested but experience in soldering techniques is required. The course is scheduled to begin **3 August** at the Electronics Production Technology Training Facility, 543 Graaf St. in Ridgecrest, and is 40 hours long. The course is available to military and civilian employees of NAWCWPN and NAWC and to contractor personnel. For more information or to be scheduled into the class, please contact the Electronics Production Technology Training Facility at 446-5571. (Code 36812)

SOLDERING CLASS SET FOR 27 JULY

Department of the Navy policy requires certification to MIL-STD-2000 or the Navy 2M program for all personnel involved with soldering or inspection of soldering. A 40-hour high-reliability soldering course to MIL-STD-2000 will be held **27-31 July** from 0730 to 1630 at the 543 Graaf Street Training Facility of the Electronics Production Technology Branch (Code 3681). This course is for government, contractor, or military personnel needing certification as inspectors or operators. The requirements for the course are a current eye examination and a valid job order number. To be scheduled into the class, contact the Soldering Certification Facility, Code 36812, 446-5571. After being scheduled into the certification course, government and military personnel should submit a training request, with the appropriate J.O. to be charged annotated in Block 16, via department channels to Code 36812. (Code 36812)

ADULT CPR CLASSES

There is still space available in the American Red Cross 4-hour Cardiopulmonary Resuscitation (CPR) classes offered by the Safety Office and Cerro Coso Community College. These Adult CPR classes are presented every Monday through **13 August**. Class duration is 4 hours and both morning and afternoon sessions are available. To sign-up for a class, simply call the Safety Office at 939-2315. (Code 2405)

INVENTORY SUPPLY WAREHOUSES HOURS

Dates for Closure Supply Warehouse
3 & 4 August 92 26 (Steel Yard)
27 (Hazardous)

29 (BOM Yard)
5 August 92 All areas open for business
6 & 7 August 92 10 (Teilmart/Bulk Issue/Cylinder Yard)
10 & 11 August 92 14 (Electrical)
12 August 92 All areas open for business
13 & 14 August 92 42 (Aviation/Automotive)
Note: Any issues during the Warehouse closures need to be signed by the requesters Department Head and then taken to the appropriate warehouse. (Code 2131)

DMA BRIEF ON TARGETING ACCURACIES

A classified brief on the fixed-target location accuracies achievable from Defense Mapping Agency (DMA) products will be presented at Mich Lab during the week of **20 July**. To be put on the attendance list or for more information, call Mark Wonnacott at 939-1089 or Ted Fincher at 939-1185. (Code 36251)

CORRECT PHONE NUMBER FOR AIRCRAFT DEPARTMENT

The phone number for the Aircraft Department is 939-5405, not 939-5404. (Code 6131)

INFORMATION RESOURCE SYSTEM TASK TEAM MEETINGS

The NAWCWPN Information Resource System (on-line document storage and retrieval) task team will be meeting on Thursday, **20 August**, from 1315 to 1400 in the Video Teleconference Center (VTC).

Additional VTC meetings have been scheduled for Thursday, **17 September**, from 1315 to 1400 and on Thursday, **24 September**, from 1230 to 1330.

The task team is investigating the possibility of establishing a computer-based on-line document storage and retrieval system for all sites of NAWCWPN.

All interested personnel (NAWC and NAWC) are invited to attend.

For additional information, please contact Bob Bloudek, Head, Information Resources Office at 939-0568. (Code 3404/C6404)

LONG JUMP '92

The Long Jump series of measurement programs was organized to meet the ongoing need of the defense community to develop and test electro-optical and infrared systems. Long Jump '92 will be the latest in the test series and will build upon the experience and lessons learned from the previous four Long Jump exercises.

Long Jump '92 will be held again at the Barcroft Laboratory at the White Mountain Research Station. The Laboratory is located about 60 miles northwest of China Lake at 12,470 feet elevation, near the peak of White Mountain, which is east of Bishop, California. Setup for the test will be the week of **10 August** with the actual test running from **17-28 August**.

Attendance as either a participant or an observer is welcomed. For security rea-

The NAWCWPN/NAWS Announcements, published by the Technical Information Department (Code 34/C94), disseminates work-related information to all Center personnel and is distributed to all personnel in the Rocketeer on Thursday. To ensure accuracy, all items must be submitted in writing, preferably double spaced, and must include a sponsor code and phone number. The collection deadline for submissions is 1500 Monday. The following pick-up points for material have been established for the convenience of contributors: Room 100, Training Building (Carol Corlett, Code 224), Room 1000, Mich Lab, Room 203, Administration Building (Linda Brantner, Code 28), and Room 121, TID Building. Items may be sent to Code 3415(C9425), or by FAX to 939-0945, Code 3415(C9425), or mailed electronically to TID:ANC via the VAX. Any questions regarding the Announcements may be directed to Russell Bushnell, Code 3415(C9425).

sons, we require all visitors and participants to have a valid security clearance and to have their names on an attendance list. If you plan to visit the Long Jump site, please notify either Gerry Powell or Valerie Rogers in writing or by FAX.

Points of contact are Gerry Powell, Target Signatures Project Office, Code 39403, 939-4184, FAX 939-8303 or Valerie Rogers, Code 3573, 939-3515, FAX 939-3139, (Code 39403)

NAWCWPNS LONG-TERM ASSIGNMENT

The following is 1-year developmental assignment open to DP-3 and DP-4 level employees who have a minimum of 3 to 5 years experience and are in one of the following position series: 801, 830, 855, 861, 1310, 1515, 1520, and 1550. Secret clearance or a current background investigation is required. Selected individual will be reassigned to the long-term program at current grade level.

STAFF SPECIALIST, TEST AND EVALUATION (Test Facilities and Resources). This position is located in the Office of the Deputy Director of Defense Research and Engineering (Test and Evaluation) (Test Facilities and Resources), OUSD(A), Washington, DC.

Candidates must be experienced in either technology or systems assessment and possess a working knowledge of research and development test planning and execution directives. Additional desired experience includes: planning or reviewing research, development, and acquisition programs of signal and data processing, electro-optics and lasers, composite materials, structures, or propulsion and guidance; budget aspects of program planning; writing technical reports, background papers, correspondence, and testimony for senior civilian officials; and contact with senior civilian and military officials.

Will participate in the Defense Acquisition Board (DAB) and Planning, Programming, and Budget System (PPBS) processes as related to test and evaluation matters. Duties will include assessing and reviewing the various documents prepared during the DAB and PPBS process. Will work with various members of the staff of OUSD(A), T&E in carrying out functions and will participate in communicating the results to the other elements of OUSD(A), OSD, and the Services.

Apply by submitting an SF-171 by close of business on 24 July 1992.

Take applications to Code 2201 (C6201), Room 202, building 2335. For additional

information call Jacqui or Sandra at 939-2434.

NEW PROCESS FOR COPIER ACQUISITIONS

SECNAVINST 5600.22 (22 March 1990) assigned the task for review and approval of copier acquisitions to the Navy Publishing and Printing Service (NPPS). That responsibility was delegated to the Information Resources Technology Support Division (Code 274). NPPS has instituted the following procedures for copier acquisitions:

a. Codes submitting new copier requests for purchase, lease, rental, and replacement equipment must fill out an NAVPUB5600/14 form to accompany the stub. The acquisition package should be sent to Code 2741 (Annabelle Lipinski) for review, assignment of an Acquisition Request Number (ARN), and signature by Code 274 (Pat Connell).

b. Requests for copier renewals (leased or rented) should be sent to Code 2741 for review and initialing.

c. Low-volume copier requests (1 to 19 copies per minute) do not need Code 274/41 review or approval.

d. Requests for maintenance on NAWCWPNS-owned copiers do not need a review or approval signature, but a copy of the stub should be sent to Code 2741 so that a current inventory is maintained.

If you have questions, contact Annabelle Lipinski at 939-3427. (Code 2741)

CSUC COMPUTER SCIENCE ADVISING

Dr. Orlando Madrigal of Cal-State University, Chico, will be at China Lake on 27 July to advise current and prospective students in the external degree programs in computer science offered by the school. The programs lead to bachelor's and master's degrees.

Those wishing to see Dr. Madrigal are asked to make an appointment by telephoning Denise at 939-2648. (Code 224)

MAMMOGRAPHY SCREENING

The Wellness Program (Code 2243) will sponsor a mammography screening for NAWCWPNS/NAWS employees and their spouses. Valley Technological Services (VTS) will have their mobile mammography unit at the Michelson Lab parking area on 29 July. The cost of the x-ray exam is \$60. Participants must be 35 years old to participate unless referred by a physician. VTS is accredited by the American College of Radiology. Please call (800) 458-3385 to schedule an appointment. (Code 2243)

Unless otherwise noted, enroll in the following classes by submitting NAVWPNCEN 12410/73 (Rev. 12-88), Request for On-Center Training, via department channels to Code 224. (Code 224)

RETIREMENTS

V. JOAN BAKER

V. Joan Baker of Code 25 is retiring after 23 years of federal service. A luncheon will be held on 13 August at Farris' at Heritage Inn. The luncheon will start at 1200 and presentations will follow.

To make reservations for the meal, gift donations, or presentations, please call Evelyn Agagni, Code 257, 939-0898 or Linda Watkins at Code 2502, 939-2172. Deadline for reservations is 5 August. (Code 25)

GINO LaMARCA

Gino LaMarca is retiring after 40 years of federal service. We are planning a retirement party at the Carriage Inn, in the Banquet Room, on Monday, 10 August, at 1730. There will be a no-host bar and hors d'oeuvres for \$7.50 (includes gratuity). Please call Billie Baca at 939-3924 or Donna Gage at 927-3244, for reservations/tickets, gift donations, or presentations. Deadline for reservations is 5 August. (Code 304)

MARY JANE HALL (OLSON)

Mary Jane Hall is retiring after 31 years of federal service. A dinner will be held on 31 July at El Charro Avitia Restaurant. Social hour will begin at 1800, dinner at 1900, and presentations will follow. To make reservations for the meal (you may order from the menu), gift donations, or presentations, please call Denise Wilke at 927-1010 or PNC Tarpley at 939-3517. Deadline for reservations is 24 July. (PSD Transportation)

LEAVE DONORS NEEDED

The employees listed below have been approved as leave recipients under the Leave Transfer Program. These employees have exhausted annual and sick leave because of personal emergencies and will be in a nonpay status for at least 10 days. Employees who wish to help a leave recipient may donate annual leave to the employee. NAVWPNCEN NOTICE 12630 provides specific information regarding how to donate annual leave. Send your approved request to Code 221. For additional information, call ext. 2018.

Vivian Hanson, Disbursing Clerk, Code 2855

Vivian Hanson had foot surgery and is in need of leave.

Sharon Morgulec, Engineering Data Management Specialist, Code 36521

Sharon Morgulec had surgery and has exhausted her leave.

Jane Casey, Technical Writer, Code 3411

Jane Casey is in need of leave due to a heart attack and open heart surgery.

Herschel Sibley, Mechanical Engineering Technician, Code 3571

Herschel Sibley underwent coronary angioplasty procedures and is in need of leave.

Mary Kathleen Smith, Fiscal Accounting Clerk, Code 2855

Mary Kathleen Smith had laparoscopic surgery and is in need of leave.

Nancy K. Bryant, Management Analyst, Code 2281

Nancy K. Bryant is suffering from severe fibromyalgia symptoms and arthritis in her back.

Jo Crom Smith, Contract Surveillance Rep, Code 2623

Jo Crom Smith needs leave in order to

care for her twins who are on medication due to childbirth complications.

Deborah A. Birch, Secretary, Code 642A

Deborah A. Birch received treatment for breast cancer and is indebted for leave.

Adriana Ledford, Secretary, Code 2853

Adriana Ledford is in need of leave as a result of pregnancy complications.

Alvina S. Quintanilla, Contract Specialist, Code 254

Alvina S. Quintanilla is undergoing daily radiation therapy for inoperable cancer of the naso-pharynx.

Trisha Chan, Program Manager, Code 3402

Trisha Chan needs leave to care for her husband who is terminally ill with cancer.

Jesse Ray Lewis, Jr., Police Officer, Code 2413

Jesse Ray Lewis, Jr., has been off work for several months as a result of back surgery and complications resulting from the back surgery.

Judy A. Eldredge, Code 2862

Judy A. Eldredge is in need of leave to care for her 6-year-old son who is undergoing continuous treatment for Acute Lymphatic Leukemia.

MacDraft, - this class will not be able to cover these applications in any detail - the student is referred to other classes offered for specific applications.)

Presentation Method: Hands-On Workshop
Deadline: 3 August for 17 August class; 7 August for 21 August class.

Enrollments are filled as first request received, first approved.

MS-DOS, BEGINNING (8 hrs.)
26 August; Wednesday, 0800-1600; Training Center. By: Daryl Vaughn, Code 224.

Intended Audience: Beginning users of IBM-PC or Zenith-Compatible Microcomputers.

This course is designed to provide the novice computer user with a basic understanding of how DOS manages hardware and software components, controls system operation, and directs input and output to and from peripheral devices. It includes a survey of file-storage techniques, operations commands, command structure, and utilities. Participants will learn how to use MS-DOS internal and external commands such as

format, copy, diskcopy, dir, and chkdsk.

Presentation Method: Hands-On Workshop
Deadline: 12 August
Enrollments are filled as first request received, first approved.

POWERPOINT ON THE MACINTOSH (8 hrs.)
26 August; Wednesday, 0800-1600; Training Center. By: Human Interface Training.

Prerequisite: General knowledge of Macintosh concepts and usage.

In this class you will obtain the skills necessary to produce the kind of presentations you've always wanted. Topics include creating, editing, and printing presentation slides and charts.

Presentation Method: Hands-On Workshop
Deadline: 12 August

Enrollments are filled as first request received, first approved.

MAC COMPETENCY WEEK/INTRO TO MACINTOSH (40 hrs.)

31 August-4 September; Monday-Friday, 0800-1600; Training Center. By: Human

Interface Training.

Scope: This 5-day hands-on, self-paced crash course is good for those new to Macs or those who need to become competent fast!!! Class includes an introduction to Macintosh computing, Word 5.0, Powerpoint, Filemaker Pro, and Excel 3.0.

Presentation Method: Hands-On Workshop
Deadline: 17 August
Enrollments are taken as first request received, first approved.

GEOMETRIC DIMENSIONING & TOLERANCING (GD&T) (56 hrs.)

25-27 August, Tuesday-Thursday; 1-3 September, Tuesday-Thursday; 9 September, Wednesday; 0800-1600; Training Center. By: Al Lipinski, Code 36.

The course will cover the interpretation and specification of geometric dimensioning and tolerancing (GD&T) on mechanical engineering drawings. Interpretation will be in accordance with American National Standards Institute Y14.5M-1982. The class will provide explanations, examples, and a working knowledge of ANSI Y14.5M as used in mechanical design and preparation of engineering drawings. Manufacturing and inspection procedures will be discussed during this class. Those who work with or have to interpret Y14.5M on mechanical engineering drawings would benefit from this class.

This class will be a 3-unit credited class (Ticket #3031.01) from Cerro Coso Community College (CCCC). Exams will be given in accordance with CCCC standards.

Those wanting academic credit should call CCCC, Admissions and Records Office, to check their office hours before going there to register. The cost will be \$18.

PLEASE FOLLOW THE REGULAR PROCEDURE FOR APPLYING FOR ON-CENTER CLASSES AND SUBMIT AN ON-CENTER TRAINING REQUEST (FORM 12410/73) TO CODE 224 PRIOR TO THE DEADLINE DATE.
Deadline: 11 August.

STRESS AND YOUR BODY (4 hrs.)

20 August; Thursday, 1230-1630; Training Center. By: Dr. Wes Youngberg, Consultant.

This seminar deals with the impact stress has on our various body systems and its consequences on acute and chronic disease. Emphasis will be placed on the latest scientific studies showing the effects of various types of stress on the immune, cardiovascular, gastrointestinal and other systems. Two short questionnaires will be given out to help participants understand the types and level of stress in their lives. We will then look at the most appropriate options for controlling stress. Techniques for short term and long term stress management will be taught. Discussion will include the unhealthy effect of too much good stress and the potentially healthful influence of some bad stress. The role of diet, exercise, and chemical dependency on stress will be discussed. Many handouts will be given along with adequate time for questions.

Presentation Method: Lecture
Deadline: 31 July

To enroll in this course, please submit an On-Center Training Request to Code 2243. (C62206) Point of contact is the Wellness Program Office, 939-2468.

INTRO TO MESSAGE TEXT FORMATS(MTF)

There will be two Intro to Message Text Formats classes coming up in August. It is our understanding that Naval Messages are going paperless beginning 1 September. Chief Hazel, who has been giving the training, is retiring the beginning of September. This will be the last chance to learn the new procedures until sometime in the new fiscal year. These classes are limited in space and are dedicated to teaching the message program. They are not meant to teach message preparation procedures to those who do not already know and use NTP-3.

INTRODUCTION TO MESSAGE TEXT FORMATS (MTF) FOR MACINTOSH (8 hrs.)

27 August; Thursday, 0800-1630; Training Center. By: RMC Hazel, Code 87.

MTF editor is a message preparation program designed for MS-DOS computers that assists message drafters and typists in preparing error-free Naval Messages. This program has a user-built Plain Language Address (PLA) directory, prompts the typist for required information, provides error messages as required allowing operator to make corrections, spell checks messages, allows importing of other files or messages, prints drafts for proofreading and internal

routing/release, prints DD-173s, and declassifies and prepares diskettes to send or receive messages with the NTCC. Knowledge of MS-DOS is helpful but not required. This will be a hands-on workshop. Knowledge of Naval Message preparation procedures (NTP-3) is mandatory. Enrollments will be accepted on a call-in basis. NOTE: Class dates are not interchangeable. To enroll call Pat at 939-3159.

INTRODUCTION TO MESSAGE TEXT FORMATS (MTF) FOR IBM (8 hrs.)

25 August; Tuesday, 0800-1630; Training Center. By: RMC Hazel, Code 87.

MTF editor is a message preparation program designed for MS-DOS computers that assists message drafters and typists in preparing error-free Naval Messages. This program has a user-built Plain Language Address (PLA) directory, prompts the typist for required information, provides error messages as required allowing operator to make corrections, spell checks messages, allows importing of other files or messages, prints drafts for proofreading and internal routing/release, prints DD-173s, and declassifies and prepares diskettes to send or receive messages with the NTCC. Knowledge of MS-DOS is helpful but not required. This will be a hands-on workshop. Knowledge of Naval Message preparation procedures (NTP-3) is mandatory. Enrollments will be accepted on a call-in basis. NOTE: Class dates are not interchangeable. To enroll call Pat at 939-3159.

PRE-RETIREMENT SEMINAR (24 hrs.)

25-27 August; Tuesday-Thursday, 0800-1600; Kerr McGee Center. By: Employee Relations Program.

This seminar consists of several lectures and a workshop. The lectures focus on facts affecting retirement, such as those relating to Civil Service and FERS retirement systems and social security. To derive maximum benefit, participants are encouraged to come to all lectures. The workshop, "Planning a Successful Retirement," is not about facts, but is designed to help participants clarify their retirement desires and goals, decide on the kind of planning that is right for them, and decide on the actions they will take now to assist them in having the kind of retirement they want.

Spouses of enrollees are also encouraged to attend. Indicate if your spouse will attend and estimated date of retirement on your training request. For content information call John Powers at 939-2018 or 939-2592.

Deadline: 10 August.

CUSTODY CONTROL POINTS (7 hrs.)

19 August; Wednesday, 0800-1600; Training Center. By: Code 24301.

This class is for all custody control points and alternates. It will include a discussion of CCP responsibilities, duties, and procedures. This "hands-on" class will cover secret document control, accountability procedures, custodial responsibilities, transmittals, accounting procedures, reproduction, and distribution.

There will be opportunities to share problems, methods of resolving them, and "good ideas" that work for you.

Deadline: 3 August.

PSD TRANSPORTATION SEMINAR (3 hrs.)

26 August; Wednesday; 1300-1600, Training Center. By: PSD.

The Transportation Division of the PSD is offering a 3-hour transportation seminar for clerical and administrative personnel as well as interested travelers. Some of the topics that will be covered include: reservations and ticketing; making changes to prior reservation; rental cars; PCS travel; international travel; and passports and visas.

The goal of this seminar is to provide needed information to PSD's customers and thereby enhance the transportation process for all those involved. Questions about the seminar may be directed to 939-3517 or 939-2924. TO RESERVE A SPACE IN THIS CLASS PLEASE CALL 939-3159.

EQUIPMENT CUSTODIAN (3 hrs.)

26 August; Wednesday, 1300-1600; Training Center. By: Debra Schlick, Code 275.

This course is designed to familiarize Equipment Custodians with accountability for plant and minor property. It will also provide assistance and guidance in the use of Equipment Management forms. It will help Equipment Custodians to understand their duties and responsibilities regarding equipment and accountable assets.

Management responsibilities from equipment

acquisitions through useful life and ending with proper disposition will be covered in this course. Also, a way of accessing CERMS through ACC2 network will be explained and a guide handed out.

Enrollments are on a call-in basis. Please call Pat at 939-3159.

SUPERVISOR AS COACH AND SUPPLIER (16 hrs.)

3-4 August; Monday-Tuesday, 0800-1600; Command Conference Center (Panamint Room). By: Suzanne Hard.

Intended audience: Supervisors, managers and team leaders.

This 2-day workshop will assist participants in moving from a directive style of leadership to one where the role is that of a coach, facilitator or (using the Supplier-Customer model) one of supplier rather than customer. Participants will understand the concepts, identify the key behaviors, and plan the strategies necessary to make this shift.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-be-placed. To enroll or if you have any questions, call 939-2686.

ADMINISTRATIVE POLICIES AND PROCEDURES FOR NEW SUPERVISORS (32 hrs.)

5, 6, 12, 13 August; Wednesdays-Thursday, 0800-1600; 1st week—Command Conference Center (Panamint Room), 2nd week—Training Center. By: Center Staff.

Intended audience: New Supervisors during the 1st year probation period.

This mandatory 4-day course provides new supervisors with basic information about important NAWC/NAWS administrative policies and procedures.

Topics covered include: a summary of general guidelines (organizational structure of DOD and subordinate commands, safety, security, privacy act, ethics, workers compensation, plant account, Drug Free Workplace Program, and EEO including Prevention of Sexual Harassment), affirmative employment (merit promotion, reassignment, special interest programs, interviewing and selecting new employees, reading a 171, and obtaining performance information from previous supervisors), employee development, employee awards (and other aspects about the DEMO system), discipline (problem behavior, poor performance) and other topics of interest to supervisors.

Completing this course within the first 120 days of your supervisory probation period satisfies the mandatory training requirements for the probationary year for safety, security, ethics, and prevention of sexual harassment.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-be-placed. To enroll or if you have any questions, call 939-2686.

ACQUISITION STREAMLINING AWARENESS (16 hrs.)

4-5 August; Tuesday-Wednesday, 0800-1600; Heritage Inn (Ready Room). By: Jack Wilson, PRC.

Intended Audience: People who write equipment specifications. People who write Statements of Work. People who prepare technical part of engineering package. Anyone with involvement in acquisition.

This course is specifically designed to apply "common sense" and "good business practices" to reduce the time and cost of acquisitions and improve quality. The principles of acquisition streamlining can be applied throughout the acquisition process from requirements definition through design, development, production, deployment, and disposal. The Department of the Navy streamlining initiative is directed by the Acquisition Policy, Integrity, and Accountability Office. Streamlining efforts are focused on applying the basic principles of the acquisition process.

Note: Enrollments are on a call-in basis only. First-to-call, first-to-be-placed. To enroll or if you have any questions, call 939-2686.

AUTOCAD 3D/AUTOLISP (40 hrs.)

17-21 August; Monday-Friday, 0800-1600; Training Center. By: Cad Institute.

Prerequisite: Enrollees are required to have basic knowledge of Autocad (version 10), be familiar with PC and DOS, and have some programming experience.

Students will be trained with Autocad, version 11. This course is intended for those who already have some experience with Autocad, but also desire to learn advanced features, such as Autolisp, in a relatively short period of time. The course will review basic Autocad commands; cover advanced topics such as dimensions,

blocks, menu macros, 3-D wireframe models (solid primitives, section and profile renderings, and solids editing functions); and finally Autolisp programming (syntax and the interaction between Autolisp and the drawing editor).

Presentation Method: Hands-On Workshop
Deadline: 3 August

Enrollments are taken as first request received, first approved.

WHAT KIDS ARE LEARNING ABOUT HIV / AIDS (1 hr.)

29 July; Wednesday, 1500-1600; Mich Lab, Room 1000D. By: Maria McBride, Consultant.

What kids are learning about HIV/AIDS is what parents and other adults also need to know. Maria McBride, health educator at Burroughs High School, will present an overview of the Sierra Sands High School AIDS Curriculum. Because fear and prejudice exist around AIDS, we'll first take a look at our own attitudes and beliefs about the disease and people who have it. Next, the information segment includes how the HIV virus attacks the body, how it is and is not transmitted, how to prevent the spread of the virus, statistics, testing procedures, and where to go for assistance. Last will be a summary of skills useful for anyone in "Taking a Stand" showing ways people can take greater responsibility for themselves and their actions. Time will be allowed for questions and answers.

Enrollments are on a walk-in basis. Point of contact is the Wellness Program Office, 939-2468.

HAZARDOUS WASTE TRAINING (7 hrs.)

Attendees may choose any one of the following dates:

26 August; Wednesday, 0800-1600; Room 107, Training Center, or

23 September; Wednesday, 0800-1600; Room 211, Training Center.

By: Environmental Project Office (Code 008) and Safety and Security Department (Code 24).

Intended Audience: Those who generate, handle, and manage hazardous waste.

This course is required training for anyone who generates or handles hazardous waste. It is also required training for anyone who manages a hazardous waste accumulation area.

Because the activities of NAWCWPNS and NAWS, China Lake, generate more than 1000 kg of hazardous waste per month, we are designated as a Class I Generator and are subject to full regulation under federal environmental laws. One aspect of this regulation is proper training of personnel who generate, handle, or manage hazardous waste.

The course will help attendees to identify hazardous waste; set up and operate accumulation areas; identify time limitations; properly label and store containers; initiate emergency response procedures; initiate requests for disposal; and conduct accumulation area inspections.

Enrollments are on a call-in basis. Point of Contact is the Environmental Project Office, 939-2790. Many departments have identified personnel who need this training. Check with the Environmental Point-of-Contact for your Department to assure you get this training if needed. Call in your enrollment with your preferred date for the training.

Deadline: 12 August for the 26 August and 23 September sessions.

COULD YOU BECOME A BAG LADY (1.5 hrs.)

5 August; Wednesday, 1600-1730; Mich Lab, Room 1000A. By: Charla Green, Consultant.

Do you worry that you may run out of money someday? This course deals with the financial realities of a woman's life. Lifestyle choices and personal crises may have long-term monetary consequences. The financial impact of your decisions will be emphasized. You don't have to fall prey to "destiny," "ignorance," "poor planning," "overspending," or "scams." Financial security can be achieved and participants will discuss money management and investment techniques, and the importance of early retirement planning.

Enrollments are on a walk-in basis. Point of contact is the Wellness Program



MACINTOSH FOR BEGINNERS (8 hrs.)
17 August; Monday or, 21 August; Friday, 0800-1600; Training Center. By: Human Interface Training.

Intended Audience: Beginners with little or no Macintosh experience.

In this course you will learn to: use the keyboard and the mouse to input information to the Macintosh, change software to suit the current

application, view files and folders on a data disk, select and drag icons, open icons through the file menu, activate and close windows, use desk accessories such as chooser, finder, and calculator, use the clipboard to transfer information