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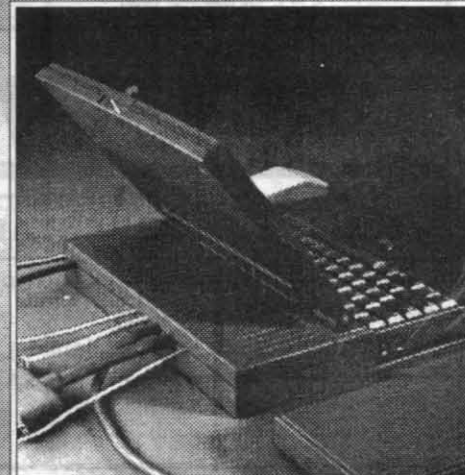


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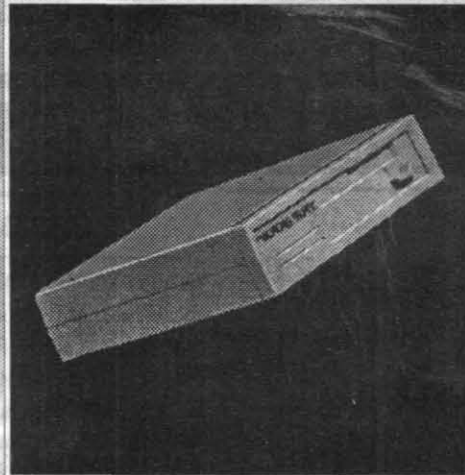
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# THE ROCKETEER

THURSDAY, SEPTEMBER 10, 1992

NAVAL AIR WEAPONS STATION, CHINA LAKE

VOL. 48, No. 36

## Navy awards two major construction contracts

Missile Engagement Simulation Arena and Integrated Navy Air Defense System facility top \$28 million

Navy officials last week announced the award of a contract valued at \$16.5 million for construction of a 92,000-square-foot Missile Engagement Simulation Arena (MESA) at the China Lake site of the Naval Air Warfare Center Weapons Division. The contract, awarded by the Western Division, Naval Facilities Engineering Command, went to F2M, Inc. of Lancaster.

The next day, construction of a \$12.4 million Integrated Naval Air Defense Simulation (INADS) facility at China Lake was approved by Navy officials.

Ground breaking for the MESA facility is expected later this month according to officials from the Naval Air Weapons Station China Lake Public Works Department. Estimated completion date is September of 1994. Over the course of construction, the contractor is expected to employ several hundred people.

MESA is a secure, state-of-the-art facility that will provide improved fuze system and target data measurement and simulation capabilities for several weapons. Completion of this project will enhance the Department of Defense's ability to obtain adequate data needed to develop improved missile and projectile fuze systems. This new technical facility will support research, development, test and evaluation in fuze systems and seekers. It is expected to result in less expensive weapons and shorten the time needed for weapon systems RDT&E and procurement.



INADS—Artist's concept of the Engineering Support Facility of the Integrated Naval Air Defense System facility at the Electronic Combat Range.

Among the weapons systems expected to be supported by MESA, when complete, are Phoenix, Sidewinder, Sparrow and Sea Sparrow, the Standard Missile and the Advanced Medium Range Air-to-Air Missile.

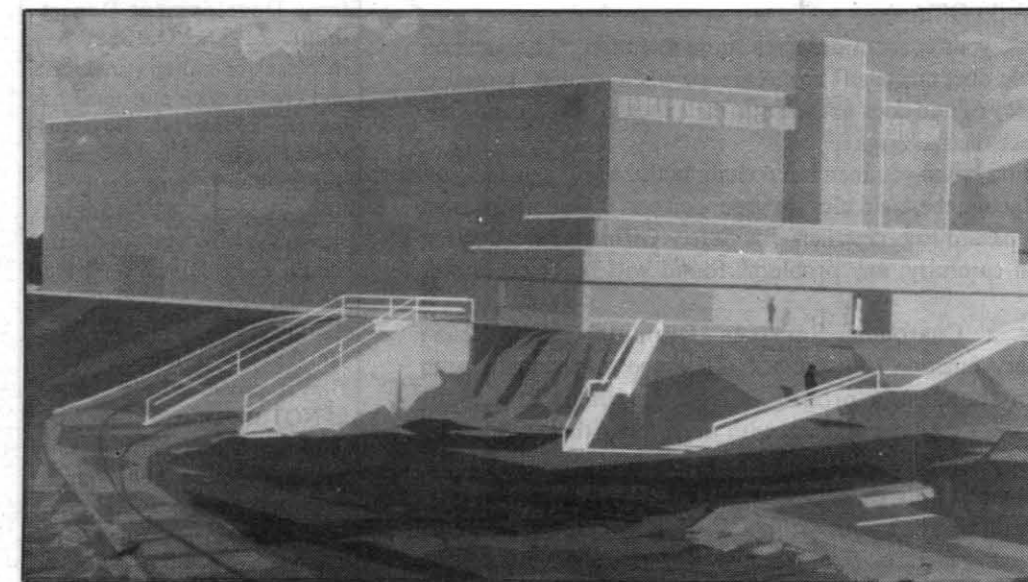
The INADS project, to be constructed on the Electronic Combat Range of China Lake, consists of two permanent concrete buildings, 14,150 and 23,650-square feet respectively and one 600-square-foot pre-engineered metal building.

When completed, the INADS facility will not only support programs at China Lake, but efforts at the Point Mugu site of NAWCWPNS and other Navy and Air Force projects.

Programs expected to be supported include the B-1 and B-2 bombers, F/A-18 Hornet, AGM-88 HARM missile, EA-6B Prowler, ALG-165 Airborne Self-Protective Jammer, ALR-67 Radar Warning Device and the cruise missile program. This effort includes electronic warfare, test and evaluation, tactics development and joint service ECM development efforts.

INADS will house threat radar replica systems, threat early warning radar acquisition systems and emitter simulator systems. The new facility also provides a new capability to locally reconfigure, repair and overhaul instrumented radars and simulators in a clean, radiation-safe environment.

Groundbreaking is scheduled the first week of October, with completion expected in January 1994.



MESA—Groundbreaking for Missile Engagement Simulation Arena is scheduled for later this month northwest of the Michelson Lab/Engineering Lab complex.

## TIGER seeker success brings Technical Director's Award to Bill Bailey

By Peggy Shoaf  
Staff Writer

During a July awards ceremony, Bill Bailey received what Bill Porter "thinks" is the last Naval Weapons Center Technical Directors Award. Bailey was recognized for his outstanding success as the technical manager on the Terminal Infrared Guided Extended Range (TIGER) Seeker.

Porter, technical director of the now disestablished Naval Weapons Center and deputy commander for research and development for the new regime, noted Bailey was a "real technologist" and that the pyramid representing the award was just a small token of appreciation for the good job he has done over the years.

Jon Wunderlich, head of the Intercept Weapons Department, nominated Bailey for the award, saying,

"Bill formed a team of engineers and scientists in the summer of 1988 and guided them in the development of an advanced IR seeker. Since the project had two sponsors, Bill had to carefully manage the technical development of the seeker work to meet the needs of each sponsor without bias."

The program was dedicated to design, development

Please see BAILEY, Page 6

### Hispanic Heritage Month starts Sept. 15

This year's theme looks  
at 500 years of contributions  
to America's progress

8

### SBA Award goes to local contractor

Systems and Analysis  
Control wins Administrator's  
Award for Excellence

9

### Lt. Mark Sullivan is top bass fisherman

Aviation Supply Division  
head is ranked 12th  
in the Navy

13

### The Weather Report

	Max.	Min.	Gusts	Humidity
Wed	97	70	13	41-12%
Thurs	99	64	21	48-13%
Fri	96	64	21	31-14%
Sat	100	60	14	-
Sun	104	62	19	-
Mon	102	73	12	-
Tues	105	60	10	34-12%





# COMMENTARY

## China Lake Calendar

### Friday, Sept. 11

- Stay home - flex day

### Monday, Sept. 14

- Seafarer Club's dining area reopens, 11:30 a.m.

### Monday-Wednesday, Sept. 14-16

- Soldering Inspection Course, 7:30 a.m. to 4:30 p.m., 543 Graaf Street

### Tuesday, Sept. 15

- DRMO Government Auction, 9 a.m., Bldg. 1073, Warehouse 41

- Precious Metal Recovery Program training/update session, 8 a.m., Training Center

### Friday, Sept. 18

- The Drifters and The Box Tops, 8 p.m. China Lake Community Pool bandstand area

### Tuesday, Sept. 22

- Graduate Recognition, 1 p.m., Room 1000D, Michelson Laboratory

## 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

I am calling for many of us out here at the airfield regarding the placement of the fence at Gate 4. The parking lot has a drainage ditch running parallel to the fence. This ditch is diverted just a short distance from the gate which creates a lake of water several inches deep and completely surrounding the gate. You try to run your pass through and you are standing in several inches of water. Reports of this problem have resulted in the following comments from Public Works.

1. They added a few sandbags directly above the gate.
2. Buy some rubber boats.
3. There is not enough electricity to kill you.

Our head engineer says that's not true as there is a junction box just above the ground. This situation has occurred several times during the last few months and I am sure will occur again. Thanks very much.

### ANSWER

I can't believe any of our China Lake employees would be so unconcerned about a safety problem as you have described the alleged sarcasm of public works employees. In the future, should this occur, please take their names and contact their supervisor (or the Public Works Officer).

Regardless, your concern deserves more attention. The location of the turnstile does create an inconvenience when it rains; however, the infrequency of rain does not warrant the expense of relocating the fence - hence the sandbags.

The junction boxes you mention contain both 24 volt and 115 volt circuits. Although these circuits are grounded and should not present an electrical hazard to pedestrians, the Safety Office is investigating the situation carefully; any problems found will be fixed immediately.

PW has a Customer Services Division (Code 265) whose primary function is to provide assistance to customers with information about work progress. The Customer Representatives (CUREs) are your liaison with everything that is done by PW. You may address all PW matters to your code's CURE to receive prompt, thorough, courteous responses to your questions.

If you're unfamiliar with your PW CURE, contact your internal department facility's representative who can provide you with this information.

### QUESTION

I have a concern and suggestion about traffic safety. As you approach the intersection of Hussey and Blandy from the north side heading south, there is a stop sign which also has a white line across the road. We have to stop at that line which is about 30 to 40 feet from the crosswalk. On the north east corner there is a large bush which obstructs the view of west bound traffic on Blandy. We then have to pull out to the crosswalk and stop again, look for traffic, then proceed.

My suggestion would be to move the white line up to the crosswalk and that would eliminate the need to stop twice. Of course the other alternative is to remove the bush. Thank you.

### ANSWER

Your concern regarding the traffic safety hazard at the corners of Hussey and Blandy Road are valid. Thank you for taking the time to bring this to our attention. The traffic flow and stop bar have been studied and Hussey and Blandy Roads have been resurfaced this summer. The Public Works Department made the necessary changes to fix this hazard at the same time the road was resurfaced.

## Pages From The Past

September 10, 1982

B.W. Hays, NWC technical director, presented the TD Award to Markham Stenger for outstanding leadership of the Sparrow Program Office. . . LCdr. Chip Lancaster was the pilot as an NWC SAR helo flew an injured hiker to a hospital. . . Maj. Steven Czonstka reported to NWC as the new Air Force liaison officer. . . Another SAR mission found Lt. Col. Scott Smith at the helo controls as an 84-year old climber was rescued from Mt. Whitney. . . The C-8A Buffalo is back in harness as a parachute jumping platform.

September 8, 1972

A B-29 bomber from the China Lake ranges is now on display as a war memorial in Seoul, South Korea. . . China Lakers are actively involved with a Department of Transportation research effort on high-speed ground transportation. . . A three-man food management team spent 12 days at the NWC Galley inspecting and giving advice. . . Kenneth O. Bryant earned a patent award for his work in the Systems Development Department. . . The October pay increase for military members and civil service personnel has been delayed to Jan. 1 by President Nixon.

September 7, 1962

A record 3,417 students went back to school in the China Lake District. . . Ray Becker of the Motion Picture Processing Branch said 400,000 feet of motion picture film is processed each month at NOTS. . . Station golf pro Paul Somes received a City of Hope Grand Achievement Award. . . Hurricane Hunters from Heavy Attack Squadron 9 brought an A-3D to NOTS to be equipped with locally developed hurricane fighting equipment. . . LCdr. Howard Rutledge arrived here for duty with the NOTS Technical Officer.

September 10, 1952

Thomas S. Cook, a Public Works plumber, was one of the last China Lakers to register to vote in the November elections. . . Children's theatre passes are now being issued to kids from 5 to 14 years of age. . . Sol Dennis, formerly of the Los Angeles Mirror is the new Rocketeer associate editor. . . John Dragovich was elected to head the Men's Bowling Association. . . Jon Matthews a former Research Department physicist is a new Fulbright Scholar. . . China Lake school enrollment was reported at 1,983.

# 1992 Desert Empire Fair: Dates, times, parade, tickets, entertainment, demolition derby and concession booths

This year's Desert Empire Fair is set for Oct. 7 through 11 at the Desert Empire Fairgrounds. The schedule of the fair is 5-11 p.m. on Oct. 7 and 8, 5 p.m. to midnight, Oct. 9, noon to midnight, Oct. 10 and noon to 10 p.m. Oct. 11.

###

This year's Desert Empire Fair Parade, with the theme of "Family Fun," is scheduled Saturday, Oct. 3.

###

Pre-sale ride tickets for the Desert Empire Fair are available for pick-up at

the Fair Office in Joshua Hall. Non-profit organizations who wish to take advantage of this fund-raising opportunity should call (619) 375-8000. Participating organizations receive 10% of their gross sales.

###

Baillie & The Boys, 1992 Country Music Association (CMA) duo of the year nominee, will be at the Desert Empire Fair Friday, Oct. 9th for two shows. Times are 7 and 9 p.m.

Tickets are now available at the fol-

lowing locations: Country Feed Barn, Guild Mortgage, A & L Tire, Blimpies, Texas Cattle Co., Autumn Motor Co., Hitters, Lazy H Feed, Randsburg General Store and The Fish.

###

Pearsonville Volunteer Fire Department and the Desert Empire Fair will present "The World's Greatest Auto Thrill Event" on Thursday, Oct. 8, at 7 p.m. and on Sunday, Oct. 11, at 6 p.m. The fair is presenting the demo derby free with the price of admission.

Call the fair office at (619) 375-8000 for entry information.

###

The Desert Empire Fair/53rd District Agricultural Association has a non-profit permanent concession booth available for the 1992 Desert Empire Fair. Application deadline is 5 p.m. Sept. 10. There will be a drawing for the booth at 5:30 p.m. on that date in the Fair Office at Joshua Hall.

For more information about any fair activity, call 375-8000.

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Published by High Desert Newspapers, Inc., 224 East Ridgcrest Blvd., Ridgecrest, CA 93555. (619) 375-4481  
This commercial enterprise (CE) newspaper is an authorized publication. Contents of THE ROCKETEER are not necessarily the official view of, or endorsed by the U.S. Government, the Department of Defense or High Desert Newspapers, Inc.

The editorial content is edited, prepared and provided by the Public Affairs Office of the Naval Air Weapons Station, China Lake. Correspondence and material for publication should be addressed to: Editor, THE ROCKETEER, Code 0033, Naval Air Weapons Station. Phone: 939-3354, FAX: 939-2796

Deadline for receiving stories and photos is 4 p.m., Friday for publication on the following Thursday. Published by High Desert Newspapers, Inc., a private firm in no way connected with the DoD or U.S. Navy, under exclusive written contract with the Naval Air Weapons Station, China Lake. This commercial enterprise newspaper is an authorized publication for members of the military services. Contents of The Rocketeer are not necessarily the official views of, or endorsed by the U.S. Government, the Department of Defense, or NAWs, China Lake. The appearance of advertising in this publication, including inserts and supplements, does not constitute endorsement by the Department of Defense or of the products or services advertised. Everything advertised in this publication shall be made available for purchase, use, or patronage without regard to race, color, religion, sex, national origin, age, marital status, physical handicap, political affiliation, or any other non-merit factor of the purchaser, user, or patron. A confirmed violation or rejection of this policy of equal opportunities by an advertiser will result in the refusal to print advertisement.

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## What's happening

China Lake Photographic Society is sponsoring a lecture and slide show on Egyptology by Richard Hughes at the Kern County Library, Thursday, Sept. 10, at 7:30 p.m. Access to the Community Room is through the library side entrance.

###

On Saturday, Sept. 12, the Kiwanis will host their 5th annual All-Star bowling Tournament at Sierra Lanes. Entry donation is \$100 per team (tax deductible), proceeds of which will benefit the Indian Wells Valley Association for Retarded Citizens. The bowling fee is \$4 per person, shoes are free. First place prize is \$300, followed by \$200 for second place and \$100 for third place. A special prize for the most pledge money collected is a Flamingo fling in Laughlin, Nevada. To register, call Mary or Patty at 375-9787.

###

September's exhibit in the Sylvia Winslow Exhibition Gallery will feature the works of printmaker Kathy Harder of San Clemente, Calif. The etchings show animals and scenes of the Southwest and Plains Indians. The show begins Sept. 12 and ends Oct. 14.

###

Maturango Museum is honoring its many volunteers with a very special coffee Monday, Sept. 14, from 10:30 a.m. to 12 p.m. While honoring its current volunteers, the museum invites any one who would like to know more about its volunteer opportunities to attend the coffee. You do not have to be a museum member to volunteer.

###

Kern County will celebrate the seventh California Rideshare Week Sept. 14-18. Rideshare Week is a statewide event to encourage Californians to get out of their single occupant vehicle and walk bike, carpool or take the bus. On Sept. 13, Kern County will kick off Rideshare Week 1992 with a downtown Rideshare Week Criterium

bicycle race. Cyclists race a 1.5 mile lap course through the streets of downtown Bakersfield. The criterium will host six categories of cyclists, with nearly \$7,000 in prize money going to category winners. Participants will include first-time cyclists to professional riders. Teams are also welcome to join. More information about the criterium can be obtained by calling (805) 832-RIDE.

###

Two 55 Alive/Mature Driving Courses are scheduled for mid-September. They will be held on Tuesday and Wednesday, September 15 and 16, in Kerr-McGee Center in Ridgecrest. There will be a daytime class from 10 a.m. to 3 p.m. each day, with a one-hour break for lunch; and an evening class from 6 p.m. to 10 p.m. each day. Each class is limited to 30 persons. Cost is \$8 per person. Checks should be made payable to AARP. To reserve a spot in one of the classes contact Carl Schaniel, 612 E. Laura, Ridgecrest, CA 93555. His phone number is 375-4998.

###

Cerro Coso College is offering two informational meetings and video presentations explaining its Semester in London Program for the spring of 1993. The first session is Wednesday, Sept. 16, at 8 p.m., and the second will be on Thursday, Sept. 17, at 4 p.m. Both sessions will be held in Room 205 in the east wing of the college.

###

On Thursday, Sept. 17, members, guests and interested friends of the Indian Wells Valley Literacy Council are invited to a pot-luck dinner at 815 Bowen Street onboard the Naval Air Weapons Station China Lake. The dinner starts at 6:30 p.m., followed by a general meeting and program. During the program, Mary Bischell will talk about her missionary travels and literacy work in Korea.

###

To catch people up-to-date on what has happened, what is happening, and what may happen in the world of earthquakes, Dr. Glen Rocquemore, geologist, seismologist and former Ridgecrest resident, is the Maturango Museum's guest speaker at a lecture slated for 7:30 p.m. Friday, Sept. 18, at City Council Chambers. Rocquemore will discuss recent earthquake activity and compare the Yucca Valley with the Indian Wells Valley as it pertains to earthquakes.

###

On Saturday, Sept. 19, BOSS will hold its end of summer blowout jam. Music by John Phillips, Gold Voice Productions, will be heard from 9 p.m. to 1:30 a.m. at Faris' at the Heritage. Cost is \$5 per person. Hors d'oeuvres will be served and a no-host bar will be available. While the public is invited, attendees must be 21 years of age or older.

## Sea Cadets: Military hopefuls learn through hands-on experience at boot camp and duty service

Story and photos by Peggy Shoaf  
Staff Writer

**M**aking a decision to join the Navy, or any military service for that matter, can be a big step, especially for the young adult. What if you don't like it? What if you find out taking orders isn't your thing? Or, what if you can't decide what type of job in the military would best suit you?

Cadets in the Sea Cadet Program at the Naval Air Weapons Station China Lake are finding the answers to those questions. They are not only learning about Navy life, they are experiencing it.

Five local cadets just completed Sea Cadet "boot camp" in San Diego. The "boot camp graduates" are Matt White, age 14 1/2; Ben Wilson, age 15; Saraa Barnett, age 15; Melissa Murphy, age 14; and Celeste Booth, age 16.

"It was just like the training received in the real Navy boot camp, only shorter" said White. However, he did admit he had never seen what they do in the "real" boot camp.

During the camp, cadets took a number of classes, learning more about Navy life, its traditions and rules. They were also able to inspect some aircrafts and ships, White said. During the inspections, the cadets were told how the craft was run and how it is used in today's Navy.

Barnett felt the camp needed some help in dealing with the female cadets. "It wasn't boot camp for the girls," she said. "It was a babysitting session. They didn't treat us the same way as the guys. The guys got to

go to classrooms, where they got to watch class movies and received handouts. More like a class atmosphere. We had to sit in the barracks and take notes."

While Booth and Murphy felt Barnett had a point, they also felt the instructors did the best they could. "The people we had were really new at teaching this type of boot camp," Booth said. "They were volunteers and didn't really know what to do. They did a lot for what they were given."

Regardless of what her personal feelings were, Barnett still did China Lake proud by receiving "Honor Cadet" honors. White was also an impressive representative for China Lake as his company received "Honor Company" honors.

Now that boot camp is out of the way, the five are working on attaining rank. According to Sea Cadet rules, to attain rank cadets have to undergo 10 days of training, five of which must be consecutive. The five, plus a senior cadet, Dennis Metz, just completed their five days of training by working in offices at NAWS China Lake.

White and Metz worked in Military Admin and Barnett, Murphy and Booth worked in the Personnel Support Detachment (PSD). Wilson worked in the Naval Aviation Engineering Service Unit Detachment at China Lake.

Metz, who has been in the program for three years and is the oldest cadet in the local program at 17 years of age, said he was nervous at first by working around the "big brass."

"But as long as I remembered to call them sir and be respectful, I found out they were pretty cool," he said.

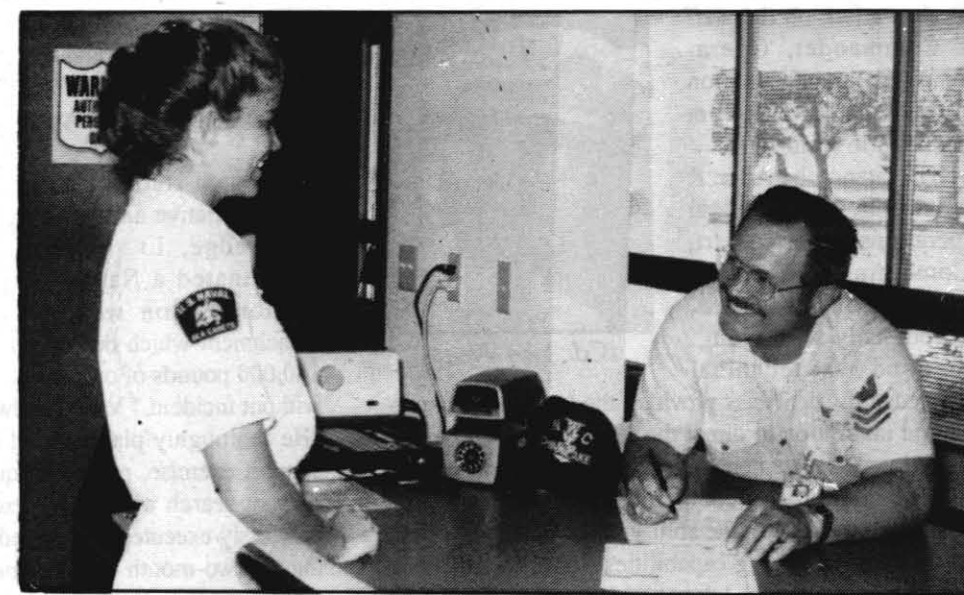
Both boys learned what it was like to work in an administrative office. "We helped out wherever we were needed," White said.

"They were very much appreciated," said DP2 Sioban Gallagher, military travel coordinator and direct supervisor for the boys' visit. "They really helped us out with answering phones, filing and just helping our customers. They also did data entry to data bases for the chiefs and helped the executive officer's secretary quite a bit. They worked hard and were very professional."

During her tour in PSD, Booth learned a lot about the Navy's educational programs, and Murphy and Barnett learned about customer relations.

"They were superb," said PN2 (SW) Cliff McArthur, head of customer service. "They performed admirably. We were behind, way behind, and service records are up-

## MILITARY NEWS



**CADET** Melissa Murphy assists a customer at PSD. This is a situation where not only do the cadets benefit, but the Station benefits, said one Sea Cadet official.

to-date now because of these young ladies. They busted butts and did a tremendous job."

Wilson's help was also appreciated. He assisted in the detachment's data entry efforts, administrative work and filing. "Basically, he got an all around look at administration aviation," said ATC Marty Wilson, one of the two detachment's military members. He is also Ben's father.

All six of the cadets are serious about their roles in the Navy and plan to join the active duty ranks upon graduation. They hope their Sea Cadet experience will help them get a Naval Academy appointment and a head start in their military careers.

The local Sea Cadet program, sponsored by the Navy League and Air, Test and Evaluation Squadron Five (VX-5) is open to youths 13 years of age and older. Weekend drills are held once a month, similar to the Navy Reserves, with the cadets staying in barracks they have converted for their use, located at 807 Ellis.

All cadet activities are supervised by volunteers. According to Ensign Rick Booth, a Sea Cadet supervisor, volunteers are always needed, especially women volunteers. "We need to have a female adult along whenever we have activities involving our female cadets," he said. "At the present time, we only have one female adult volunteer. More are needed. People who would like to get involved in the Sea Cadet Program by volunteering their time is welcome to

call me at 375-3309."

Activities cadets participate in are parades, air shows, military activities and a variety of community events, including being a part of "Adopt A Highway Program."

The cadets next drill weekend is Sept. 18-20, Booth said. Potential members are welcome to come out to see if this program is something they would like to join. The only cost is for food, which is \$15 for the weekend. The cadets can also be viewed during the Desert Empire Fair's upcoming parade, slated for Oct. 3.

## WE'RE LENDING A HAND CONTEL VOLUNTEER OF THE QUARTER

At Contel, we're committed to excellence in the Ridgecrest community. And that commitment extends to the people of Ridgecrest through our employees, who proudly volunteer their time and talent to make a difference in the community.

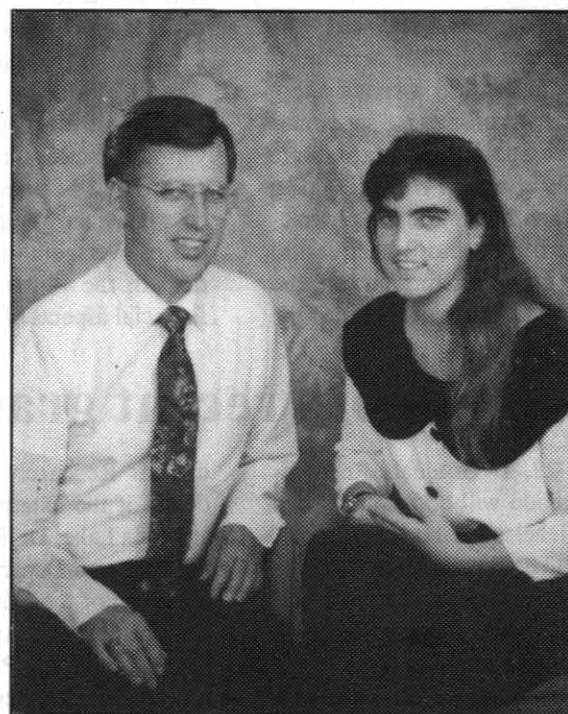
Roy Doughty has been with Contel for 26 years. The service he provides to Contel customers is invaluable. But after office hours is when Roy really goes to work, volunteering his time to the young and old.

As the Elks Lodge Youth Activities Coordinator, Roy obtained an official proclamation, declaring the first week of May "Youth Week." Roy also established a program to select "Students of the

Year," who will be honored at an Elks Lodge dinner attended by local dignitaries.

As 2nd Vice President of the Independent Telephone Pioneer Association, Roy coordinated the local fundraising effort for the Alzheimer Foundation. And when a building was donated by the City of Ridgecrest to establish an Adult Day Care facility for Alzheimer and brain impaired seniors, Roy helped organize the work parties that did the renovation for free.

Roy Doughty's remarkable dedication to the people of Ridgecrest reflects the professional goal shared by all Contel employees... excellence without equal.



Roy Doughty, chosen by his co-workers as the Volunteer of the Quarter, represents Contel's dedication to the Ridgecrest community.





## Weiss, Gagnon receive Navy Commendation Medals at VX-5 quarters

Navy Commendation Medals were presented by Commanding Officer, Capt. Garth A. Van Sickle to two officers at Air Test and Evaluation Squadron Five's (VX-5) August 12 quarters.

LCdr. John R. Weiss received his medal for meritorious service while serving as operational test coordinator for air warfare on the staff of Commander, Operational Test and Evaluation Force, Norfolk, Va. from June 1989 to April 1992.

The citation by Adm. F. B. Kelso, II, Chief of Naval Operations, reads in part, "Combining outstanding organizational abilities, exceptionally sound judgment and vast technical knowledge, LCdr. Weiss provided the leadership, expertise and innovation to direct the Navy's 'first ever' Early Operational Assessment involving operational testing using simulation and computer modeling. His direct supervision resulted in the ability to augment early field testing, thus expanding capabilities, lowering risks and reducing costs of the Advanced Interdiction Weapon

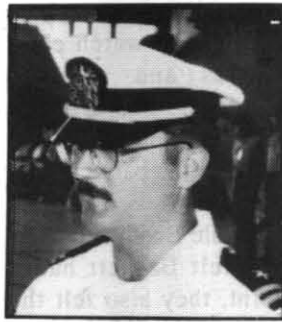


LCdr. John Weiss

System. He made significant contributions to a variety of high level joint and Office of the Secretary of Defense Advisory Groups that will result in savings of millions of dollars over the coming years."

Lt. Andrew L. Gagnon received the commendation medal for meritorious service with Attack Squadron One Ninety Six as assistant operations, training and tactics and personnel from February 1989 to April 1992.

"Demonstrating exceptional initiative and tactical knowledge, Lt. Gagnon coordinated a Naval Air Station Fallon weapons detachment which delivered 160,000 pounds of ordnance without incident," VADM. Edwin R. Kohn wrote, in part. "He thoroughly planned and executed a joint close air support exercise, prepared squadron aircrew for a joint combat search and rescue exercise and developed and flawlessly executed strike and anti-surface training during the two-month USS Independence/USS Midway carrier swapout, thereby singularly contributing to



Lt. Andrew Gagnon

enhanced squadron readiness and effectiveness." The citation also notes that Lt. Gagnon restructured squadron liberty elite training and readiness matrices and submitted a prototype computer tracking program to the Functional Wing, which significantly increased responsiveness and efficiency."

AD1(AW) Bruce C. Ormsby was awarded the Stand-out Warrior award by RADM. B.J. Smith, Commander, Strike Fighter Wing, U.S. Pacific Fleet for discovering the same broken component during an inspection of two EA-6B aircraft on consecutive days.

"In both cases, your thorough pre-turn inspections revealed significant discrepancies not related to the area in which you were performing maintenance, but critical to flight safety," RADM. Smith wrote. "Your discovery and timely reporting of these faults averted serious landing gear malfunctions which would most certainly have resulted in damage or injury."



AD1 Bruce Ormsby

## Local Seabee battalion rebuilds Burroughs track

Eleven Seabees from China Lake's Naval Mobile Construction Battalion 17, Detachment 0217, rebuilt the Burroughs High School athletic track this summer. EOC Jim Nelson supervised the three-month effort as part of the Adopt-A-School and Commander's Partnership in Excellence programs.

Years of wind and rain had severely eroded the Burroughs High track, making it virtually unusable for athletic events such as track meets. The school district, lacking funds to do the work itself because of California's budget crisis, sought assistance from the Navy at the Naval Air Weapons Station China Lake.

The Seabees provided heavy equipment, including dump trucks, a grader, a front-end loader and a roller, along with operators. They hauled an estimated 150 yards of sandy soil, graded, watered and compacted the track, restoring it to original condition in time for this school year.

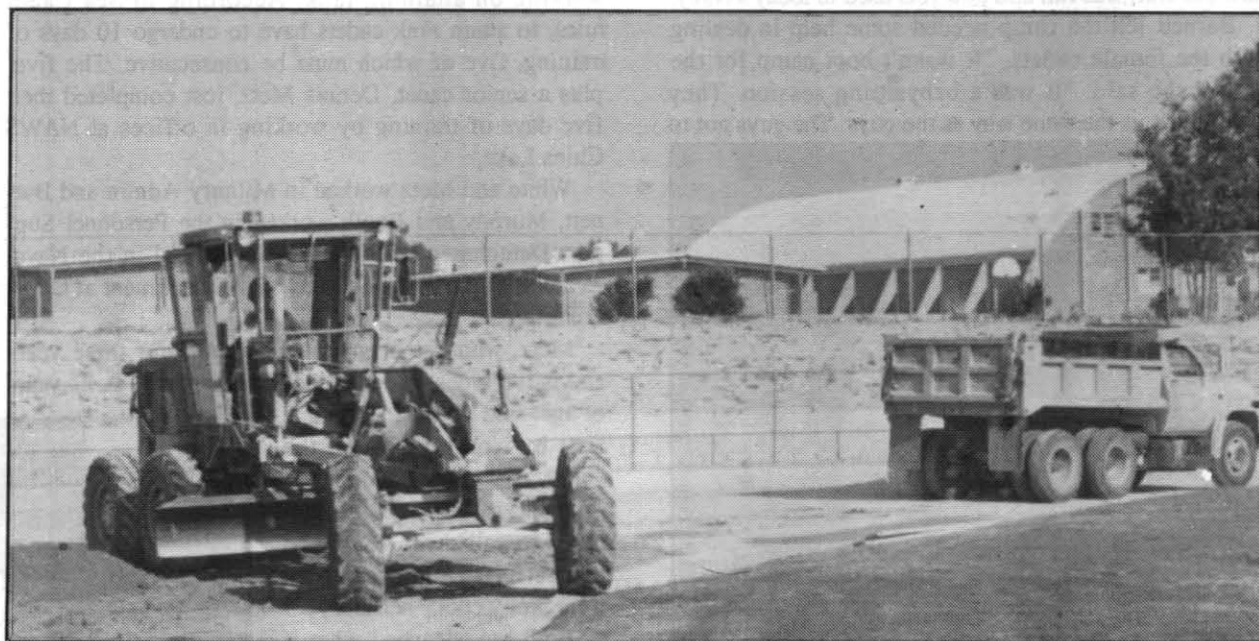
Repairs to the track took an estimated 37 man-days of effort from the Seabee Detachment during June, July and August weekend drills.

With the start of football practice in late August and the opening of new school year, the renovated track is back in use on a daily basis.

Many of the Seabee reservists taking part are employed by NAWS China Lake or at the Naval Air Warfare Center Weapons Division China Lake site.

Contributing to the effort were EO1 Bill Cordle, EO1

Allen Baker, BM1 Dan Lenzen, EO2 Jimmie Wehunt, EO3 Danny Duckworth, CM3 Russell Pierce, EO3 Rene Marroquin, EO3 Tim Huxen, CMCN Eddie Martin and EOCA Joshua Blackburn and Chief Nelson.



SEABEES from Naval Mobile Construction Battalion used their heavy equipment to rebuild Burroughs track.

## 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)

All services held at Temple Beth Torah in the East Wing  
Weekly Services, Friday 7:30 p.m.  
Adult Hebrew Lessons, Saturday (September thru June) 3:00-5:00 p.m.  
Religious Education, Sunday (September thru June) 9:30 a.m.-12:30 p.m.

### Roman Catholic

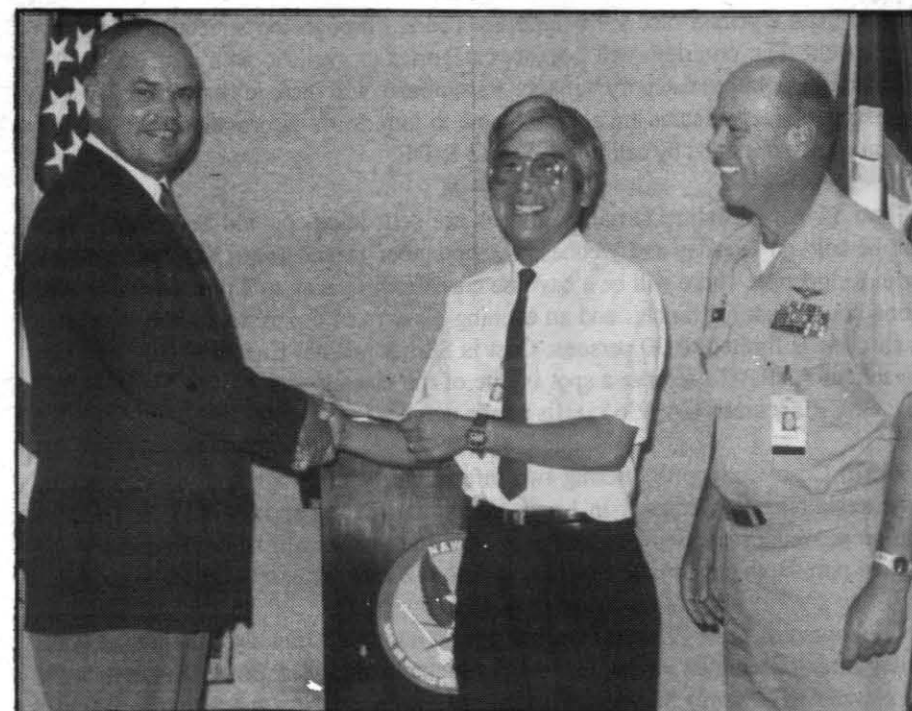
Sunday Mass, Main Chapel 9:00 a.m.  
Daily Mass, Small Chapel 11:35 a.m.  
Confessions, Weekdays By appointment  
Religious Education Classes, Sunday (September thru May) 10:15 a.m.  
1902 Dibs, 1002 Blandy, 1008-10 Blandy & 1903-05 Mitscher  
Scripture Classes, Tuesdays (October-January) 7-8:30 p.m.  
St. Ann's Parish Hall

### Islamic

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



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Chaplain G. L. Goodman, LT, CHC, USNR  
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**FINAL DONATION** — While Capt. B.J. Craig (far right), NAWS China Lake Commanding Officer, looks on, Eric Kajiwarra (center), chairman of the now disestablished Employee Services Board, gives Tom Blackmore, head of MWR, the check representing the board's remaining monetary assets.

## ESB gives final check to MWR

In the late 1950's, the Employee Services Board was established to provide some needed services to the employees and residents of the then Naval Ordnance Test Station. That board was recently disestablished. Last Thursday, the former ESB chairman, Eric Kajiwarra, gave Capt. B.J. Craig, Commanding Officer, Naval Air Weapons Station China Lake, the board's remaining monetary assets.

Nancy Cleland, a Human Resources Department labor relations specialist, oversaw the ESB activities. She noted the ESB services were greatly expanded during the mid-60s, when the Navy Exchange and Commissary privileges were withdrawn from the civilian employees working at China Lake.

"During its heyday," she said, "the ESB operated either directly or indirectly three cafeterias and a snack shop, catering trucks, a full-service supermarket, a service station and automobile parts house, a laundry/drycleaning function, a shoe repair shop, a pharmacy, a dentist office and a beauty and barber shop." During this period, the average yearly ESB contribution to the

Morale, Welfare & Recreation organization was \$80,000.

In the mid-70s, the operations were cut back to a minimum level (catering trucks, barber/beauty shop, recycling center and shoemobile), drastically cutting the contributions, Cleland said.

In 1991, the decision was made to convert the existing operations over to other operating entities and to disestablish the ESB operation. Since that time, the barber shop and catering trucks operations have been transferred to the Navy Exchange and the Safety and Security Department oversees the Shoemobile. The recycling center is now part of the Station's recycling program.

"During the years of its operation, the board has operated with the excellent assistance and services of some of the best employees who have worked at China Lake," Cleland said. "The board was also fortunate to have been able to employ some excellent employees in its various functions, including Doris Funk as its latest business manager. As business manager, she performed a superior job in overseeing the day-to-day functions of the various operations and the financial aspects of the board."

## Session honors recent graduates

On Sept. 22, a "Graduate Recognition" presentation will be held in Room 1000D of Michelson Laboratory from 1 to 1:40 p.m. The "recognition" will be to acknowledge graduates from the Naval Air Warfare Center Weapons Division, China Lake.

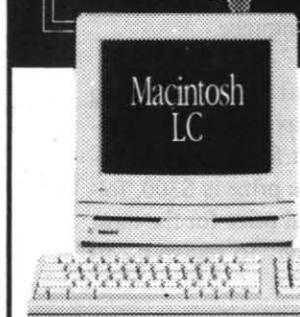
Speakers honoring the graduates will include Capt. Douglas W. Cook, NAWCWPNS Vice Commander; Bill Porter, NAWCWPNS deputy comman-

der for Research and Development; deans of the external degree programs at China Lake; Dr. Ronald Derr, head of the Research Department and the FY92 chairman of the China Lake Fellowship Committee; and Ann Kurotori, acting head of NAWCWPNS Equal Opportunity and Employment Division.

Friends, supervisors, co-workers and instructors of the graduates are invited to attend.

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# MWR

## NAWS' Child Development Center benefits from U.S.D.A. food program

Children attending center are offered the same meal, at no extra charge

In May of 1991, the Naval Air Weapons Station China Lake Child Development Center switched over to the U.S.D.A. Child Care Service Food Program. Under this program, all the children attending the center are offered the same meals at no separate charge.

One of the benefits of the program is that the Child Development Center receives money from the program for people who are eligible for "free or reduced price" meals. This "rebate" helps keep the cost of child care down, notes Laura Kadri, program coordinator.

Per the U.S.D.A. Child Care Service Food Program Instructions, the Income Eligibility Guidelines must be printed annually. The scale is for determining the child(ren)'s eligibility for free or reduced price meals if they are not recipients of AFDC or Food Stamp benefits.

Children from households with incomes at or below the following levels shall be eligible for free or reduced-price meals. The guidelines for July 1, 1992 through June 30, 1993 are listed below.

The program is available to all eligible patrons of the Child Development Center. There is no physical segregation of, or other discrimination against, any child because of race, color, national origin, age, sex or handicap. Anyone who believes a child has been discriminated against because of race, color, national origin, age, sex or handicap, should write to the Secretary of Agriculture, Washington, D.C., 20250.

Parents having children attending the China Lake Child Development Center and who think they fall into the "free or reduced price" category, are asked to call Kadri at 939-6681.

### Income Eligibility Guidelines July 1, 1992 through June 30, 1993

Household size	Weekly		Monthly		Annually	
	free	reduced	free	reduced	free	reduced
1	\$0-171	172-243	\$0-738	739-1,050	\$0-8,853	8,854-12,599
2	0-230	231-327	0-996	997-1,417	0-11,947	11,948-17,002
3	0-290	291-412	0-1,254	1,255-1,784	0-15,041	15,042-21,405
4	0-349	350-497	0-1,512	1,513-2,151	0-18,135	18,136-25,808
5	0-409	410-581	0-1,770	1,771-2,518	0-21,229	21,230-30,211
6	0-468	469-666	0-2,027	2,028-2,885	0-24,323	24,324-34,614
7	0-528	529-751	0-2,285	2,286-3,252	0-27,417	27,418-39,017
8	0-587	588-835	0-2,543	2,544-3,619	0-30,511	30,512-43,420
For each additional family member, add...	+60	+85	+258	+367	+3,094	+4,403

## Seafarer Club sponsors Back to the 50s Barstool Volleyball



Back to the 50s Barstool Volleyball will be held at the CPO Lounge in the Seafarer Club. Games begin at noon. Using four-man teams, cost is \$5 per person.

During the games, refreshments will be sold using prices from the 50's. Soda pop, draft beer and hot dogs are only 50 cents each, while a pitcher of beer is \$2.50.

Past barstool volleyball games have been very successful, said Debra Poindexter, MWR's publicity director.

For further information, call the Seafarer Club at 939-8658.



The Drifters



The Box Tops

## Drifters and Box Tops perform September 18 at the China Lake Community Pool bandstand area

On Sept. 18, the public is invited to attend "a blast from the past." The Drifters and The Box Tops will give a live performance at the China Lake Community Pool bandstand area from 8 p.m. to 1 a.m. Tickets are \$8 each if purchased prior to Sept. 16 and \$10 at the door.

Tickets are available at the Seafarer Club, Barefoot Bar, Craftech and the Morale, Welfare & Recreation Office at

Bennington Plaza onboard the Naval Air Weapons Station China Lake.

The Drifters have performed such hits as "On Broadway," "Up on the Roof," "Save the Last Dance," "There Goes My Baby" and "This Magic Moment." With the success of their latest number, "Stand By Me," the group has its sight on being Number 1 in the music world.

The BoxTops hits include "The Letter," "Neon Rainbow," and "Soul Deep."

## Renovated dining room offers deli line, sandwiches and salad entrees

Be sure to come see the new dining area in the Seafarer Club on Sept. 14 at 11 a.m., invites Tom Blackmore, head of Morale, Welfare and Recreation (MWR)

Department. The dining room has been transformed into a "cafe" theme, offering a deli line, sandwiches and salad entrees for your enjoyment, he said.

## Party Bingo set every Tuesday night

Party Bingo will be held at the Seafarer Club every Tuesday at 6:30 p.m. Come down and enjoy the fast-paced action, invites the Morale, Welfare &

Recreation staff. Cost is \$10 per Bingo pack, or \$1 per game. A no-host bar and snacks will be available. Cash prizes will be determined by the number of players.

## China Lake personnel gearing up for Navy Birthday Ball October 17

Celebrating 217 years of service to the country, the U.S. Navy's birthday will be observed with the annual Navy Birthday Ball on Oct. 17.

Set this year for Hangar Three aboard the Naval Air Weapons Station (NAWS) China Lake, the gala event features a guest speaker from the Navy's senior leadership and live music by the "Burners."

Captain B. J. Craig, Commanding Officer of NAWS China Lake, is extend-

ing a special invitation to the entire Indian Wells Valley community to attend.

"We decided to have the Navy Ball in the hangar this year so we could accommodate all the folks who would like to attend. There is a lot of room and we hope to see a large number of the Navy's friends from the IWW community on Oct. 17," he said.

Air Test and Evaluation Squadron Five (VX-5) Commanding Officer, Capt. Garth Van Sickle, joined Capt. Craig in

the invitation to the community.

The annual event is sponsored again this year by the Military Affairs Committee of the Ridgecrest Chamber of Commerce. Larry Smith and Bud Biery are co-chairmen of the committee.

A social hour begins at 6 p.m. followed by dinner (petite filet and chicken), catered by the Carriage Inn, at 7 p.m. The traditional cake-cutting ceremony and the guest speaker will start at about 8:30 p.m. with dancing to the

music of the "Burners" to follow.

All tickets are by advance sale only. Tickets are \$30 per couple for active-duty enlisted members, \$55 per couple for active-duty officers and \$75 per couple for civilians.

Anyone interested can buy their tickets at the Ridgecrest Chamber of Commerce, from members of the Military Affairs Committee and at the NAWS China Lake Public Affairs Office.

## Show your appreciation Sept. 14, Navy Ombudsman Day

Washington (NNS) — September 14 is Navy Ombudsman Day, an opportunity for the Navy and individual commands to recognize the unique contributions these important members bring to the Navy.

Ombudsmen at China Lake are Debbie Asbridge, 446-3762, Naval Air Weapons Station China Lake; Barbara Zeh, 446-7732, Air, Test and Evaluation Squadron Five (VX-5); and Barbara Hatley, 446-

1928, Marine Aviation Detachment.

The Navy's Ombudsman Program was created in 1970 to offer families friendship, information, problem-solving and a helping hand, especially during deployments.

An ombudsman is a Navy spouse, appointed by the commanding officer, who serves as the official liaison between families and the commanding officer. Ombudsmen are volunteers, and

any Navy spouse is eligible to serve as an ombudsman.

"The position requires time and dedication," said Dorothy Benford, Ombudsman Program Manager at the Bureau of Naval Personnel. "Ombudsmen establish and maintain good communication links between families and the commanding officer. These are volunteers who often have full-time jobs and families, but are ready and willing to help others."

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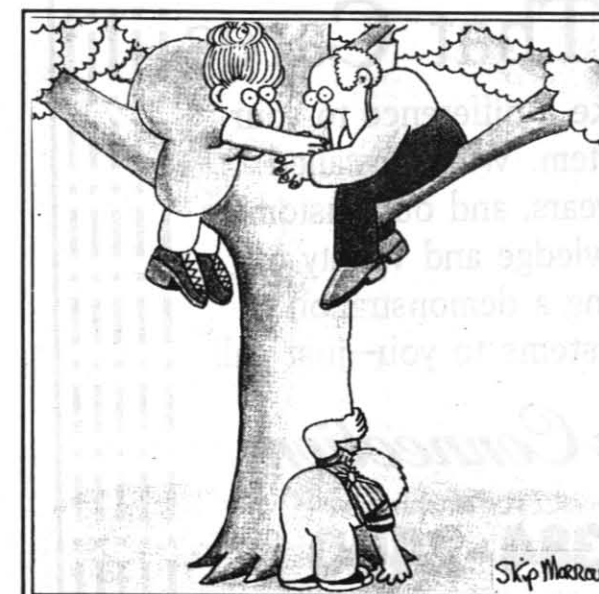
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**BAILEY** from Page 1

and test of a free gyro scanning seeker, working simultaneously in both mid- and long-wave IR, and yet small enough to be mounted on the tip of Sparrow-size radome, Wunderlich explained. "It was an extremely challenging task in that the small size, multiple element, sandwich detector technology had yet to be demonstrated," he said. "The body coupling effects of the wires and air line

across the gyro gimbal were orders of magnitude more severe than those encountered in previous free gyro seekers."

Wunderlich credited Bailey with leading a technical team of approximately 20 China Lakers and working under three major contracts during the development and design phase of the seeker. The department head said Bailey's work

resulted in the successful fielding of hardware for flyover testing and limited hardware-in-the-loop demonstrations; advancing the technology in IR detectors and seekers. "The Advanced Air-to-Air Missile, Sparrow, Advanced Medium Range Air-to-Air Missile and Standard Anti-Air Missiles all stand to benefit from the TIGER work," he said.

Porter agreed, adding, "Future missile programs will benefit not only from the TIGER effort, but from the training and leadership you (Bailey) have instilled into the China Lake development team."

Upon accepting the award, Bailey reminded everyone that the people working for him did the actual labor. "I just fronted the work," he said laughingly.

Among the friends and co-workers watching the award presentation was Bailey's wife, Michelle, who also works in the Intercept Weapons Department. "I am very happy that Bill received the Technical Director's Award," she said. "I think it also recognizes the good work that all the other people did on the TIGER Program. Bill always spoke very highly of the TIGER team."

New instructions covering Naval Air Warfare Center Weapons Division Awards, including one that will recognize technical achievements, are already in the works and should be released before the end of the year, noted Mia McKenzie, Employee Relations assistant.

## Dick Boyd is guest speaker at ITEA lunch

Dick Boyd, head of the Range Department at the China Lake site of the Naval Air Warfare Center Weapons Division, will be the guest speaker at the next meeting of the China Lake Chapter of the International Test and Evaluation Association (ITEA). The luncheon meeting is set for 11:30 a.m. Sept. 22 in the Seafarer Club's CPO Lounge. Reservations, which are required by 11 a.m. on Friday, Sept. 18, may be made by calling Linda Hill at CTA, 446-9431.

ITEA members, friends and other interested parties are invited to attend. The luncheon cost is \$5.50 per person.

From Oct. 12-15, the annual ITEA Symposium will be held at the Hyatt Regency Hotel in Albuquerque, New Mexico. This year's theme is "A Vision of T&E in the 21st Century." Short courses on systems testing and simulation study requirements will be held Oct. 12, with the symposium running from Oct. 13-15. Admission to the 40 exhibits is free.

For a registration package, call Roger Offerdahl at (505) 766-5000 or fax (505) 766-9580.

## Fishing is still good throughout most of Eastern Sierra region

Fishing has been good to excellent in the Eastern Sierra region, notes a report from the Bishop Chamber of Commerce.

Big Pine Creek is still yielding good catches of trout to anglers using salmon eggs or power bait. Crickets are working well on the canal and the river.

In the Bishop area, fishing is good. Best bait is green and yellow power bait, worms and mosquito flies. One angler caught a 5 lb., 21-inch rainbow in Lake Sabrina when he used a night crawler/marshmallow combination. For best results on the river, use crickets in the mornings or late evenings.

While the Rock Creek area isn't releasing anything really big, it has allowed anglers to catch their limits. On the lake, use green, pink and yellow power bait. Super dupers have been real hot, and olive matukas and night crawlers have also been effective. When trolling, use flashers. On the creek, salmon eggs, worms, Panther Martins, mosquitoes or green body mosquitoes are recommended. In the back country, try small flies.

Limits are being caught out of Convict Lake. Reports show the bigger fish are starting to bite, with a lot of 2- to 4-lb. trout or rainbow strings being caught.

Crowley Lake is still on a barbless hood, two-fish limit rule. Perch fishing has been great for those using yellow and white pinch jigs. Only an occasional trout is being caught. If trolling, use crawdad lures.

All the lakes in the Mammoth Lake area were double stocked recently. At Twin Lakes, Lake Mary, Lake George and Lake Mamie, there have been some 2- to 8-lb. rainbows being caught on power bait.

Fishing has been good in the June Lake Loop. June Lake released a 9-lb. 2-oz. rainbow recently and two 4-lb. rainbows were caught at Gull Lake. Silver Lake and Rush Creek are also releasing nice-size catches. Salmon eggs, night crawlers and floating bait are working the best. If trolling, try needle fish and rapalas.

Virginia Lake in the Bridgeport area was stocked just a couple of weeks ago. Anglers are catching 2- to 6-lb. rainbows on power bait. Action at Green Creek has slowed down, but fishing is hot at Twin Lakes. Anglers are catching 6- to 7-lb. alpers fish by using power bait and night crawlers. Lane and Roosevelt lakes are still producing for those using powerbait.



**SEASON CHAMPS** - The Softball Intramural League champion for this past season is the Stiff Competition. Team members are Donald A. Pearce, Joey "Viper" Milam, Robert "N+1" Nierenhausen, Roxanna Leist (scorekeeper), Ken Presley, Larry Stone, Sean T. Stratton, Todd Gonterman, Taz Clark, Ron Nading, Chris Henderson, David A. Pope, Michael Espinoza, Rob Cox, Rich Kusnierek, Charles E. Gray and Vinnie Hunsicker.

## Kung Fu and San Soo lessons offered at the China Lake Gymnasium Annex

Learn the art of self-defense. From 7 to 8:30 p.m. every Wednesday and Friday, instructor Seth Podell will uncover the mysteries of Kung Fu and San Soo at the China Lake Gymnasium Annex.

Monthly cost for the class is \$25 for military personnel, \$30 for DoD

employees and \$35 for all others. The daily fee is \$3.50 for military, \$4 for DoD and \$4.50 for all others.

These classes are available through the Morale, Welfare & Recreation Department's Sports Division, 939-6542, at NAWC China Lake.

For sporting information, call the Sports Division at 939-6542

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The affordable fee includes textbooks and supplies. Graduates receive Certificates of Achievement and continuing education units (CEU's). Qualified graduates of the course may be offered job interviews with H&R Block but are under no obligation to accept employment.

Those interested in more information about the H&R Block Income Tax Course may contact the H&R Block office at 801 N. Downs, Ste. C or call 375-8306 for Ridgecrest & Mojave location or H&R Block at 2741 45th West, Lancaster or call (805) 943-5107 for Edwards A.F.B. location.

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## SPORTS

## China Lake Tennis Club plans a 'Singles Tourney' at NAWS

On Sept. 26 and 27, the China Lake Tennis Club will hold its "Singles Tournament" at the tennis courts onboard the Naval Air Weapons Station China Lake.

All residents of Ridgecrest and the Indian Wells Valley (including Burrough's High School players) are encouraged to enter.

The events offered will be Men's and Women's "A", "B", and "C." Fees are \$10 for CLTC members and \$12 for nonmembers.

The entry deadline is Sunday, Sept. 20

at 6 p.m. Entry forms are available at the NAWS tennis courts.

A social will be held on Saturday evening at Hitter's following the first day's competition (Sept. 26). A sign-up sheet for the social will be available at the courts Saturday morning.

Other upcoming tennis tournaments include the Bishop Tennis Tournament, in Bishop, on Sept. 19 and 20; the Haugan Memorial Tournament in Ridgecrest on Oct. 17 and 18; and the Doubles Tournament in Ridgecrest on Nov. 14 and 15.

## Flag football leagues now forming

The Sports Division at the Naval Air Weapons Station China Lake is now forming Military and DoD Flag Football league for men and women.

Managers can pick-up rosters at the

gymnasium, or, individuals interested in playing on a team, can sign-up by calling Karen Rivers, gym manager, at 939-2571.

Rosters are due from all coaches no later than Sept. 18.

## Rattlesnake Relay scheduled September 17 at McBride Park

On Sept. 17, the Over the Hill Track Club is hosting its annual Rattlesnake Relay at McBride Park. Registration starts at 5 p.m., with the race starting at 6 p.m. Cost is \$2 per entrant.

The course is approximately 10 miles long and run by three-member teams. Each team member runs a 3.3-mile loop. Total team times are adjusted according to a handicap system based on age, sex and ability. Categories include mixed, men, women and family (all members must be in an immediate family).

This year the club has added a non-

relay walkers' category. All walkers compete against each other by walking one 3.3 mile loop of the course.

Following the race, there will be a potluck and the election of officers for the 1992/1993 season. The club will provide drinks, hotdogs and fixings. Each participant is asked to bring a side dish to share. (A through L, desserts; M through Z, salads.)

This annual event started in the early 1970s. It gets its name from the characteristic serpentine route and the fact the rattlesnake is native to the local area.

## Team Catchem takes OTHTC duathlon

Team Catchem lived up to its name in the Over The Hill Track Club's Duathlon held Saturday, August 29. Finishing more than 15 minutes ahead of the second place team, Two Crazy Nuts, Team Catchem's duathlon time was 2:05:45. Tim Clark, a Bishop resident, took the individual category with a finishing time of 2:16:27, followed by Palmdale resident Frank Benson, who clocked in with a 2:29:22.

In the first leg of the race, Mark Crumblish, running for Team Vampire, blistered the 6.5 mile course in 36:53, followed closely by the winning team's

Terry Ashton. However, Team Vampire fell to fourth place in the second leg of the race, the cycling, finishing with a total time of 2:34:03. Third place was captured by the JIP team, which had a total time of 2:28:12.

Not many locals took part in the race, but those who did, did well, noted an OTHTC spokesperson. Bill Wilson won the 40-49 year old age group with a total time of 2:33:50. Scott Wilson placed second in the 15-18 year old group with his time of 2:44:02, and Chris Rios won the 50-59 year old group with his time of 3:25:43.

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Your receipt will be returned along with the rebate check. Your request must be postmarked no later than 30 days after the surgery. The program is open to all residents of the Indian Wells Valley. Its purpose is to encourage residents to spay and neuter their pets in order to help alleviate the severe pet overpopulation problem.



## Ideas Column

By Bruce MacIntosh  
IDEAS Office

### The steps are simple for submitting your IDEA

In the past we have told you how easy it is to submit your IDEA. We've done our best to try to eliminate the barriers commonly found in suggestion systems. In addition to sending it in writing through the Guard Mail, you can send it by "E" mail too - either VAX (SCF::IDEAS) or Quick Mail (IDEAS). We now receive about 20% of our IDEAS through the computer.

What has to be sent?

• First, we need your name, code and telephone number so we can credit you with the IDEA.

• Next, you have to tell us what the situation/problem is that you think needs improving. Be sure to give enough detail so the reviewer can understand it.

• Then, tell us what you propose as the solution. You need to suggest how to deal with the issue and tell why it will work.

• Finally, we want you to tell us what the benefit of implementing your IDEA will be, what will be better because of your suggestion. And that's it!

If you have a question or need any information about the IDEAS process talk to your advocate or call us, we'd be glad to talk with you too. You can reach Bruce MacIntosh or Melanie Truesdale in the IDEAS office at 939-2311.

In the last week these new IDEAS were submitted:

No. 481, Post Office Parking Spaces.

Pat Nogle, Code 224, suggests some time-limited parking spaces in front of the station Post Office to assure access during the lunch hour.

No. 482, Theatre Seating. Scott Haygood, Code 2413, proposes that seating be set aside in the back of the Station Theatre for fire fighters and police so they won't interrupt programs when they receive emergency calls.

No. 483, Custodian Information on SPEDI. Richard Barr, Code 3686, notes there is currently no place to list the custodian name/information when making a SPEDI order and suggests a section on the SPEDI ordering screen be provided for this purpose.

No. 484, Lost & Found in Rocketeer. Judith Sorensen, Code 2802, proposes *The Rocketeer* establish a column for employees to advertise keys, notebooks, etc. found in offices on the base.

No. 485, C-Pool Vehicle Scheduling. Alan Alpers, Code 2101, notes a memo has to be submitted to schedule a vehicle from C-pool. He suggests scheduling information could be more efficiently processed in a phone call and avoid the necessity of creating another piece of paper.

No. 486, Awareness Bulletins. Stuart Iskowitz, Code 6443, suggests *The Rocketeer* run a column containing the most relevant questions and answers from the recent "Harassment and Standards of Conduct Training."

## Monthly meeting for Retired Officers Association scheduled for September 16

Ending the summer break, the Indian Wells Valley Chapter of the Retired Officers Association will begin its regular monthly meetings at the Carriage Inn on Sept. 16 at 6:30 p.m.

The menu will consist of a western barbecue and dress is western. Cost is \$15 per person.

For reservations, call D.R. McMillan at 375-8151.

## Offerings to aid hurricane victims taken by faith groups until Sept. 30

Members of the China Lake community can help victims of Hurricane Andrew in Florida and Louisiana through a special designated offering at the China Lake All Faith Chapel. The offerings will be taken by all the faith groups meeting at the All Faith Chapel through Sept. 30.

There continues to be a critical need for donations to fund emergency relief to the thousands of victims of last month's hurricane. Contributors may designate offerings to any of following agencies:

• Archdiocese for the Military Services

• American Red Cross Disaster Relief Fund

• Adventist Community Services

• Catholic Charities USA Disaster Response

• Church World Service

• Episcopal Church Center

• Caritas International Inc.

Checks should be made payable to the NAWS Religious Offering Fund, with the appropriate agency designation.

China Lakers who do not attend the All Faith Chapel, but wish to make a donation, may do so by bringing their checks to the Chapel office.

## Combined Federal Campaign will include Marine's Toys for Tots

Washington (NNS) — Beginning with this year's Combined Federal Campaign, the Marine Toys for Tots Foundation will be listed as an official charity for the first time. This evolution will give people the unique opportunity to donate directly to the charity through payroll deduction.

Funds will be used to purchase toys

to supplement local toy collections and provide support materials, such as posters and bumper stickers.

Those interested in contributing to Toys for Tots during the Combined Federal Campaign can do so by designating CFC No. 1522, the Marine Toys for Tots Foundation listed under "Children's Charities of America."

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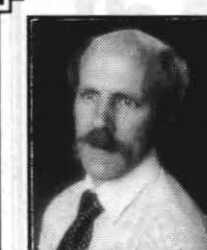
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## Hispanic Heritage Month will be observed Sept. 15 through Oct. 15

Employees of the China Lake and Point Mugu sites of the Naval Air Warfare Center Weapons Division are joining other U.S. federal agencies in observing Hispanic Heritage Month, slated for Sept. 15 through Oct. 15. This year's theme for the annual national event is "500 Years of Hispanic Heritage, 1492 to 1992: Contributing to America's Progress." During the month, the achievements of the American men and women of Hispanic origin will be acknowledged throughout the United States.

Hispanic Americans are among the fastest-growing and most diverse population groups in the United States. United by common language and cultural traditions, they maintain distinct ethnic groups, forming a unique and rich mosaic within the American picture.

The military history of Hispanic Americans contains a full scope of duty and dedication. In the tradition of defending this country, Hispanic Americans have the highest proportion of Congressional Medal of Honor recipients of any identifiable ethnic group. The medal was first awarded during the Civil War — two Hispanic-Americans were among the first to receive it.

While employees at the China Lake

site honored these achievements during American Heritage Week activities held during the month of June, employees of the Point Mugu site are sponsoring various activities during the upcoming weeks. China Lake employees who are in the area are invited to take part in the celebration.

On Sept. 16, a luncheon, featuring a tri-tip and chicken barbeque, will be held from 11:30 a.m. to 1:30 p.m. at the Point Mugu Pavilion. Art Rascon from Channel 7 Eyewitness News will be one of the guest speakers.

On Oct. 1, Linda Alvarez from KNBC will talk about the advancement and accomplishments of American Hispanics from 11:30 a.m. to 1:30 p.m. in the Point Mugu Auditorium in Building 5-1.

On Oct. 15, Susan Campos from Channel 7 Eyewitness News will give her views on the accomplishments and advancement of American Hispanics. Employees wanting to listen to Campos are invited to the Point Mugu Station Theatre from 11:30 a.m. to 1:30 p.m.

To learn more about any of these activities, call Point Mugu's Robert Cruz at DSN 351-7816 or (commercial) (805) 989-7816.

## Supply News

Supply Division

## New supplies available

Telmar, the Naval Air Weapons Station China Lake Supply Support Division warehouse, is stocking up on supplies. Each month, the Supply Division will print in *The Rocketeer* a list of some of the items carried by Telmar. Items may be ordered by calling the Telmar staff at 939-2241. In addition to your name, code, job order number and location, give the name, size, color, stock number and amount of each item you wish to purchase. The items will be delivered to you in a timely fashion. If you don't see an item you want, call Technical at 939-2178.

To aid China Lakers in their work, the following items are now carried in the supply warehouses.

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# China Lake is home to one of the top military bass fishermen in the nation

*Lt. Mark Sullivan competes in Military Bass Anglers Association tournament*

By Peggy Shoaf  
Staff Writer

One of the top military bass fishermen in the nation, Lt. Mark Sullivan, head of the Naval Air Weapons Station China Lake Aviation Supply Division, is looking forward to participating in the Military Bass Anglers Association National Championship this week. Set for Sept. 9 through 22, the tournament will be held at Lake Pickwick, Ala.

"That's U.A., upper Alabama, not to be confused with L.A., lower Alabama," the Georgia native quipped.

Sullivan is ranked first in the California Desert Division, 12th in the Navy and 58th in the nation, out of approximately 3,000 fishermen. Sullivan said he earned his rank by the number of points he has accrued during the past year in Military Bass Anglers Association-sanctioned tournaments. During the past year, he earned 978 points, out of a possible 1,000. The place of finish in each tournament decides the number of points each fisherman (or woman) receives.

A relative newcomer to the tournament circuit, only five years, Sullivan said he has been fishing since he was "knee high to a grasshopper."

One of the most important aspects of bass fishing, Sullivan said, is understanding the fish itself. In this endeavor, Sullivan took a couple of marine biology courses to help him understand the movement of the fish. "For example," Sullivan said, "the time of season decides on where the fish might be. In the springtime, they go to the shallow waters to spawn, but afterward, they move back to deeper waters. In the fall, they go on a feeding frenzy preparing for the winter."

Sullivan said there are three types of

bass, large mouth, spotted and small mouth, and that all three have different characteristics.

The size and weight of the fish caught decides tournament winners, Sullivan said. In the upcoming tournament, each of the 400 participants have a five-fish limit. "As I catch my first five," he said, "I'll tag them and record their weight. With each new fish I catch, I'll cull the lesser-weight fish out and just keep the biggest five."

All the fish caught are kept alive in a

"live well," similar to a large aquarium, Sullivan explained. There is a penalty if any of the fish dies. At the end of the tournament, all the fish are weighed and then released back to the lake. "The mortality rate of the fish is low," Sullivan said. "Maybe two out of 100 might die."

The biggest bass Sullivan has ever caught is "the one that is still in the water," he moaned. "I never got it into the boat." Apparently, he and his wife, Monica, also an avid angler, were out fishing when Sullivan "got the big one."

While reeling it in, the drag on his reel seized and the next thing he knew, the fish was gone. "It was at least 12 to 15 pounds," he said, sighing.

Fishing with his wife is not unusual, Sullivan said. His wife is as good as (maybe even better than) he is. In one tournament, she teamed up with the wife of Sullivan's teammate and lo and behold, the women won, he said with a disgruntled look on his face.

Visitors to the Sullivans' home will notice two mounted fish, one 10 1/2 pounds and the other seven-and-a-half pounds. Guess who caught the biggest one? That's right. Monica. "But hers was caught on a practice day," Sullivan sputtered. "Mine was caught on tournament day."

Regardless of who is better than whom, bass fishing is a good family sport for the Sullivans. Both their children, Robert and Nicholas, are also active in the sport, making their own marks in tournaments especially geared for kids.

But no matter how much fun the sport is, there are expenses Sullivan said. His brand new 1991 vehicle already has 50,000 miles on it, and that's not counting the cost of all the equipment needed to be successful. However, sponsorship does help defray that cost, Sullivan said. He has a number of sponsors throughout the United States who supply him with their brand of equipment.

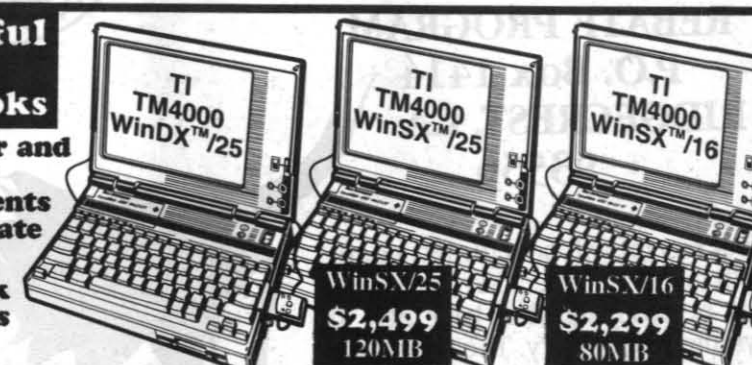
Winning tournaments also helps to defray the cost. While the most he has won so far is \$20,000, he hopes to add to that amount in this tournament. First place is a new boat and \$15,000. If first place isn't in the cards, he still hopes to place well enough to make the All Navy team and go on from there. Ultimately, he would like to be named "Military Angler of the Year."



HUSBAND and wife, Mark and Monica Sullivan, show off their biggest catches.

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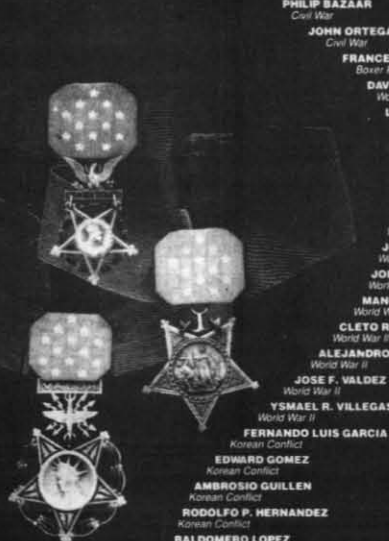
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HECTOR SANTIAGO-COLON  
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## Safety Sense

By Dena Christison  
Safety Program Office

Usually when we think of the word "housekeeping," we think of those dreaded chores that interrupt our week-end fun or lazy afternoons. In the workplace, "housekeeping" is vital to safety and its importance should not be underestimated.

Good housekeeping is an orderly arrangement of operations, tools, equipment, storage facilities and supplies. It is necessary for efficient production and effective accident prevention. Workplaces that become run-down or unkempt soon become a breeding place for unsafe conditions and can contribute to accidents. A clean and orderly work area is safe and efficient.

The responsibility for good housekeeping rests on everyone's shoulders. In most cases, good judgment and using your "safety sense" can tell you whether housekeeping hazards exist in your workplace.

The following are some examples of general good housekeeping rules:

1. Keep passageways and exits clear of obstructions, such as boxes, waste-

## 'Housekeeping' can also apply to work areas

baskets, equipment and so forth.

2. Make sure exit lights, doors and emergency signs can be seen and never block fire exits.

3. Store hazardous materials properly.

4. Keep storage areas well-defined, and store material properly in those areas.

5. Clean up your area as you work.

6. Keep tools in good order.

7. Maintain floors so they are free of grease, oil, water and waste.

8. Keep stairs free of litter and spills.

9. Limit storage of papers, books, boxes, and so forth on top of files, storage cabinets, shelves or on window sills. Avoid excess storage or waste accumulation in these areas.

10. Report any housekeeping problems you cannot correct to your supervisor.

Good housekeeping is the first step to a safe and productive workplace. By integrating housekeeping into our daily work routine, it becomes a habit instead of a hassle.

## PW celebrates Energy Awareness Month with open poster contest

October is Energy Awareness Month, and the Public Works Department at the Naval Air Weapons Station, China Lake will be holding its first poster contest open to all federal, including military, employees of NAWCWPNS/NAWS China Lake.

The Energy Conservation Office at China Lake is always looking for ways and means of conserving energy, whether in electricity, water, gas, etc., and wants the people of NAWCWP-

NS/NAWS to be more aware of energy savings. Posters should depict their energy saving ideas. Posters should be at least 8-1/2" x 11" and can be black and white or colored. A \$250.00 award will be given to the winner. The award will be presented early in November at a special ceremony.

Entries should be sent to Code C8303 (2603), Attn: Tami Maxwell, by October 2, 1992. Maxwell can be contacted at 939-9473.

### C7 & SDK



Microsoft's C/C++ Version 7 and Microsoft's Software Development Kit bundled for less than some charge for the compiler alone. In stock. **\$337**

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## Local contractor wins Small Business award

Captain Douglas W. Cook, Vice Commander, Naval Air Warfare Center Weapons Division (NAWCWPNS), recently presented, on behalf of Rear Admiral W. E. Newman, a Small Business Administration (SBA) award to Systems and Analysis Control, a Ridgecrest-based contractor with NAWCWPNS. The award was an SBA "Administrator's Award for Excellence" certificate based on the firm's nomination for "Small Business Prime Contractor of the Year" by NAWCWPNS.

Since 1967, the Small Business Administration has honored small businesses with prime contractor and sub-

contractor awards for excellence in service. While the NAWCWPNS nominee did not become one of the nine regional finalists, Lois Herrington, who heads the NAWCWPNS Small Business Office, said the firm's outstanding contributions and service to the Navy brought the special administrator's award.

Systems Analysis and Control, was founded by William Sturgeon in 1979 to meet the needs in the specialized area of design, analysis, control, and simulation of missile systems.

The company works to bridge the gap between theoretical and practical application of control theory.



Photo by Don Cornelius, TID

**CHILDREN** playing with matches probably caused fire that gutted two garages in "B" Capeharts last Wednesday.

### China Lake fire causes \$56,000 damage

At about 12:35 p.m. Wednesday, Sept. 2, a structure fire was reported to the Fire Division of the Naval Air Weapons Station China Lake. The fire gutted two garages, at 345 and 347 Sellars Circle, and caused approximately \$56,000 worth of damage to the structure and contents.

The fire's probable cause is children playing with matches, said Steve Boster, a spokesman for the NAWS Public Affairs Office.

Since there was no structural damage to either residence, both families continue to live in their homes.



Photo By Terry Pascarella

**WORK RECOGNIZED** - Capt. Douglas W. Cook talks to William Sturgeon, founder of Systems Analysis and Control, a local contractor who was given the SBA's "Administrator's Award for Excellence" certificate for the firm's outstanding contributions and service to the Navy. Looking on is Dave Ortiz, assigned NAWC SBA Procurement Center representative, and Lois Herrington.

## Asbestos Management Program employees are now in one location

Members of the Asbestos Management Program are now in one location, noted Walter "Butch" Burfeindt, the program coordinator. While once the program was divided between two departments, Environmental and Public Works, it is now under one house, the Public Works Department, Code 2607 (C8307).

The PW Asbestos Management Program staff is responsible for all asbestos-related information. For example, it was discovered some Remington Rand safes contained asbestos and the code's staff can tell which safes are hazardous and what can be done to replace them. They

are also responsible for all asbestos on-site training, investigation of spills and building inventories.

An on-line inventory of asbestos materials in all building onboard the Naval Air Weapons Station China Lake is already underway. Any building found to have asbestos materials will be re-inspected for damage on an annual basis until the asbestos has been removed.

Burfeindt noted the office's goal is to have all the buildings on-Station affected with asbestos under the program.

People with concerns about asbestos can call Burfeindt at 939-0060.

### Professor Pettit visits China Lake September 21

Professor Pettit of California State University, Northridge (CSUN) will be at China Lake on Sept. 21 to advise current and prospective students in the mas-

ter's degree program in electrical engineering offered by the school.

For an appointment, call Denise at 939-2648.

## Wellness Corner

### Annual blood draw begins

The Wellness Program of the Naval Air Warfare Center Weapons Division has begun its annual Fall Blood Draw for all civil service, military and attached activity employees at China Lake. Appointments may be made via computer by connecting to the SCFC VAX and typing in WELLNESS at both the "username" and "password" prompts. Options will appear on the screen allowing you to select the preferred time and location for your appointment. If you have access to another VAX on the network, log on and type "set host scfc." If it's impossible to make your appointment by computer, call the Wellness Program Office, 939-2468, and leave a message, giving your name, code, phone number and the date, location and time you prefer.

Date	Location
Sept. 10	Michelson Lab, "Little D" Conference Room (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)
Sept. 15	CLPL, call Kathy Learman (939-7944) for appointment
Sept. 16	RCC, Range Headquarters, Bldg. 31457, Conference Room 104
Sept. 17	Armitage Field, NAF-80, Bldg. 20192
Sept. 18	Training Center (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)
Sept. 22	CLPL, call Kathy Learman (939-7944) for appointment
Sept. 23	EWTES, In-box Bret for appointment
Sept. 23	IOB, Bldg. 32544, Conference Room A
Sept. 24	Public Works, Bldg. 981, Conference Room
Sept. 29	Michelson Lab, "Little D" Conference Room (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)
Sept. 30	Michelson Lab, "Little D" Conference Room (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)
Oct. 1	Michelson Lab, "Little D" Conference Room (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)
Oct. 2	Training Center (appointments from 6:45 to 8:30 a.m.; walk-ins from 8:30 to 9 a.m.)

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## DATABASE SOLUTIONS SEMINAR

**Introducing the SPARCstation 10:** See the most advanced multiprocessing desktop system today. The SS10 offers 4 SuperSPARC processors, 400 MIP performance, built-in multimedia and networking.

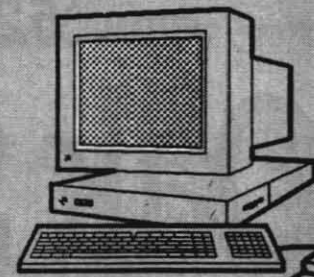
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Tuesday September 15th  
Officer's Club  
10:00AM - 2:00PM

**China Lake**  
Wednesday September 16th  
Carriage Inn, Ridgecrest  
10:00AM - 2:00PM





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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. (NAVWPNCENINST 12792.2, 14 Dec 90).

## MERIT PROMOTION

**No. 19-007, Operations Clerk, DG-303-A, Code 192** - This position is located in the Youth Activities Division of the Morale, Welfare and Recreation Department. The incumbent is responsible for answering questions concerning all Youth Center services/events, handling new memberships for youth activities and youth programs registration maintaining accounts receivable/billing and end of the month billing for a variety of accounts for the Youth Center, collecting money from patrons and preparing various monthly reports, assisting in the preparation of all youth sports leagues, and performing other related clerical and lower-level administrative duties as required. Experience in operating a personal computer is desirable. **Job-Related Criteria:** Skill in operating a cash register; ability to follow instructions; ability to deal with people effectively; ability to organize work load. Full performance is at the DG-A level.

**No. 26-006, Production Facilities Clerk, DG-303-1/2, Code 2633** - This position is located in the Engineering Division, Public Works Department. Incumbent is responsible for receiving and controlling work requests within the Division; maintaining a Status Tracking and Report System database; scheduling and processing design documents for funding requests, plans and specification reviews and reproduction, and signature approvals for plans; maintaining a technical specification database using the Construction Criteria Base; and producing construction contract specifications. **Job-Related Criteria:** Ability to operate a computer; ability to plan, organize, and coordinate work load;

ability to communicate and interface effectively with on-Station personnel. Promotion potential to DG-2.

**No. 26-007, Mechanical Engineering Technician, DT-802-2, Code 2692** - This position is located in the Facilities Planning Division, Planning Branch II, of the Public Works Department. The incumbent is responsible for coordinating, planning, scheduling, and providing for tests and information for work to be performed on boiler plants and unfired pressure vessels including, but not limited to, compressed air, nitrogen, liquid oxygen, hyperbarics, carbon dioxide (high pressure), and other similar systems. **Job-Related Criteria:** Knowledge of boilers, boiler plants, steam lines, and appurtenances; knowledge of test principles, practices, and procedures for high-pressure vessels; ability to communicate orally and in writing; ability to deal with all levels of personnel and interface with on-Station, Naval Energy Environmental Support Activity, and Naval Facilities Engineering Command personnel. Promotion potential to DT-2.

**No. 39-019, Electronics Engineer, DP-855-2/3, Code 3943** - This position is located in the Advanced Signal Processing Branch, Intercept Weapons Department. The technology development and evaluation in support of electro-optical/infrared (EO/IR) air-to-air missile systems as applied to reticle, pseudo-imaging, and imaging systems utilizing various sensor configurations. The incumbent will be part of a team responsible for the design, test, and evaluation of electronic circuits of EO/IR-guidance and target-acquisition subsystems for use in anti-

air missiles. **Job-Related Criteria:** Knowledge of analog and digital circuit design, adaptive filtering, and signal integration; ability to analyze, design, fabricate, test, and evaluate EO/IR-guidance and target-acquisition seeker subsystems for use in anti-air missiles; ability to communicate orally and in writing; ability to interface effectively with on-Station organizations. Promotion potential to DP-3, but not guaranteed. Relocation expenses are not authorized. This ad closes on 25 September 1992.

## SECRETARIAL COLUMN

**No. 28-073, Secretary (Typing), DG-318-2/3, Code 286** - This position is located in the Accounting Division. Incumbent provides secretarial support to the Division and to the branch offices. Knowledge and working skills on the Macintosh II and related software is desirable. Promotion potential to DG-3, but not guaranteed. Previous applicants need not apply.

**No. 31-027, Secretary (Typing), DG-318-1/2, Code 3158** - Incumbent serves as Branch Secretary providing clerical support to the Target Recognition Branch. Experience on the Macintosh II is desirable. Promotion potential to the DG-2.

**No. 31-030, Secretary (Typing), DG-318-1/2, Code 3142** - This position is located in the Aircraft Weapons Integration Department (Fighter/Attack). The incumbent provides 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. Previous applicants need not apply.

**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. Must have the ability to communicate effectively. Skill on the Macintosh computer is required. The full performance level of this position is DG-2. Previous applicants need not apply.

**No. 31-037, Secretary (Typing), DG-318-3, Code 3101 (C2101) - (TEMPORARY PROMOTION NOT TO EXCEED SIX MONTHS, BUT MAY BECOME PERMANENT)**. The incumbent provides secretarial support to the Associate Department Head and Head of Staff, Aircraft Weapons Integration Department, Code C21. Knowledge of the SPEDI ordering system and skill on the Macintosh computer, including PowerPoint software, is required. The incumbent must be able to obtain and maintain a Secret clearance. The full performance level of this position is DG-3.

## 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 secretary will be rated on elements 1/2/3/5/8; division secretary applicants will be rated on elements 1/2/3/4/7/8/9; Program Office secretary applicants will be rated on elements 1/2/3/4/5/8/9; and department secretary 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.



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

Submit items to: Code 3415(C9425): FAX 939-0945 or E-Mail to TID:ANC



## WACOM LUNCHEON MEETING

The October WACOM Luncheon meeting will be held at the Seafarer Club on Tuesday, 13 October with a social period at 1100 and lunch at 1130. The meeting will feature the song and dance of Jim and Martha Hessons and Chester Whitmore. The Hessons trace our country's popular music heritage from 1900 to the 1940's. Chester Whitmore is a tap and historical jazz dancer.

Members may make reservations by calling Eleanor Rockdale at 446-6925. (Code 19)

## TECHNICAL MEMORANDUM BIBLIOGRAPHY AVAILABLE

The Technical Information Department has just released a bibliography of Technical Memorandums (TMs) published during calendar years 1990 and 1991 as NWC TMs. One copy has been distributed to each R&D and T&E department at all NAWCWPNS sites. Extra copies are available as long as supplies last. Call the Distribution Office, 939-3513. (Code 34104)

## COMARCO FOLLOW-DELIVERY ORDER

This is a friendly reminder to process follow-on delivery order packages to the contract coordination office. We realize that delays are caused by the current predicament of having to cover all government personnel, the requirement for review by Code 03, and the uncertainty of FY93 funding. However, it is a requirement for unfunded delivery orders that performance must be continuous. Therefore, if a follow-on delivery order is not in place as of 1 October 1992, any delivery order requests must be considered as new requirements and will require funding before work is authorized under the delivery order. This is a reminder of the importance of not waiting too long to process a delivery order package. For further information, contact our office at 446-3585. (Code 36017)

## CHEMISTRY DIVISION SEMINAR SERIES

A seminar titled "Phase Characteristics of Solid Ammonium Nitrate as Studied by <sup>15</sup>N Nuclear Magnetic Resonance (NMR) Spectroscopy" will be presented on Thursday, 17 September, at 1000 in Conference Room B/C in Mich Lab by Karen L. Anderson. Ms. Anderson is working on her Ph.D. in Physical Chemistry at the University of Utah. Karen will introduce a technique that allows the instantaneous determination of all of the distinct phases present in a sample. The NMR data presented will provide new information on the behavior of solid ammonium nitrate and on the structural and motional characteristics of all of the five phases. For more information, please contact Larry Merwin at 927-1785. (Code 385/C0235)

## WEAPONS DEPARTMENT STANDDOWN

To allow the Weapons Department to transition into a new administration facility, a standdown has been scheduled for 1-2 October. During this time, telephone service to the Weapons Department will be intermittent because of the cutover of telephone service. Anyone having ordinance requirements during the scheduled standdown is encouraged to coordinate the requirements with the Head, Ordnance Administration Division, at 939-6461. For additional information regarding the standdown, contact Jack Kavanagh at 939-6271. (Code 152/C852)

## CAREER COUNSELING AVAILABLE

Starting 18 September, a new service will be available to all China Lake employees. Each non-payday Friday a Cerro Coso counselor will be available in the new Career and Life Planning trailer, located behind the Training Center. The counselor will be able to help with career

decision making, educational counseling, and career transitions. Individuals will have access to DISCOVER and Eureka, two computerized career and educational search programs. To schedule an appointment, please contact Marie Duff at 939-0873. Drop-ins also welcome. (Code 224)

## INFORMATION RESOURCE SYSTEMS TASK TEAM MEETINGS

The NAWCWPNS Information Resource Systems (on-line document storage and retrieval) task team will be meeting on Thursday, 17 September, from 1315 to 1400 in the Video Teleconference Center (VTC).

An additional VTC meeting is scheduled for 24 September from 1230 to 1330. On-site meetings are also being planned and will be discussed at the 17 September meeting.

The task team is investigating the possibility of establishing a computer-based, on-line document storage and retrieval system for all sites of NAWCWPNS. The team is currently working on a draft NAWCWPNS policy concerning these systems.

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

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

## FUZZY LOGIC PRESENTATION

Fuzzy Logic and its application and implementation in the AIM-9R Sidewinder signal processing software will be discussed by Kevin Koch and Bill Martin of the Intercept Weapons Department. The presentation will be held on Tuesday, 15 September, in Mich Lab Conference Room B/C from 0900-1100. The presentation is open to government personnel with a secret clearance. (Code 3944/C2944)

## PATRON ON-LINE SYSTEM REGISTRATION UPDATE

Because the base consolidation resulted in code number changes and new phone numbers, the Technical Library, Code 343, is updating the registration information on its patrons of the on-line system. We will be sending out registration cards for patrons to update with their correct information. If you do not receive your card by 1 October 1992, or if you wish to register for the first time, please contact Kit Driscoll at 939-0742. (Code 343)

## RETIREMENTS

### GARY DAVIS

A retirement party for Gary Davis, who retired on 3 July, will be held at the Officer's Club in the Barefoot Bar area on Friday, 25 September. There will be no-host cocktails from 1630 to 1730. An "All American BBQ" will be served at a cost of \$7.50. For reservations, gift donations, or presentations, please call Caroline at 939-0550 or Dawn at 939-3087. Reservations are needed by 17 September.

### SHIRLEY PLADSON

A retirement party for Shirley Pladson will be held at the Seafarer Club on Wednesday, 23 September, 1800-2200. Dinner will be served at 1830. Presentations will begin at 2000. Menu choices include chicken-fried steak or baked chicken at a cost of \$8.50. For reservations/tickets or to make a presentation or "roast," contact Sue Gillen at 939-4227 or Kim Zurn at 939-1178. (Code 365)



## 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 or medical emergencies and anticipate being in a leave without pay status for at least 80 hours. Employees who wish to help a leave recipient may donate annual leave to the employee by submitting a completed NAVWPNCEN Form 12630/16 (Request to Donate Annual Leave to Leave Recipient). This form is available at Shop Store (Tel-mart). A copy of your leave and earning statement is NOT required. Send your form to Code 221. For additional information please call Cindy Smith at 939-2018.

### Cheryl Braun Wheeler, Computer Specialist, Code 3934.

Cheryl Braun Wheeler is in need of leave due to hospitalization for physical exhaustion and to care for her husband, a diabetic who has had kidney failure and requires a transplant.

### Teresa Clower, Computer Specialist, Code 2611.

Teresa Clower is indebted for leave to care for her husband who is undergoing numerous nerve blocks and having surgery to implant a spinal cord stimulator.

### 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 its complications.

### Gloria Dominguez, Administrative Officer, Code 28503.

Gloria Dominguez is hospitalized and has exhausted all of her leave.

### Jan Slater, Security Assistant, Code 2433.

Jan Slater suffers from pseudotumor cerebri. She will be having optic-nerve decompression surgery to reduce brain swelling and will be home recovering.

### Ann Roseman, Administrative Officer, Code 3104.

Ann Roseman is undergoing surgery and is in need of leave.

### Beth Schuchman, Payroll Clerk, Code 2853.

Beth Schuchman is indebted for leave to care for her infant son. He is undergoing continuous testing and intermittent hospitalization. She is a single parent.

### Rosemary Langley, Secretary, Code C01.

Rosemary Langley is recovering from surgery and is currently undergoing radiation treatment and chemotherapy.

### 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.

### Deborah A. Birch, Secretary, Code 642A.

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

### Alvina S. Quintanilla, Contract Specialist, Code 254.

Alvina S. Quintanilla is undergoing daily radiation therapy for inoperable cancer of the nasopharynx.

### Trisha Chan, Program Manager, Code 3402.

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

### 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.

## RELIABILITY/MAINTAINABILITY (8 hrs.)

29 October; Thursday, 0800-1600; Training Center. By: Charles Fleener, Code 3607.

## REQUIRED FOR ENROLLEES IN THE TMC OR SEC PROGRAMS.

This course is designed to acquaint managers with the elements of reliability and maintainability. The latest activities by DOD, CMN, and NAWS will be discussed. Topics include reliability and maintainability requirements, reliability and maintainability management, design criteria, design analysis, parts and materials programs, integrated test programs, failure recurrence control, and documentation review. Help in tailoring these elements to a particular contract because of program phase cost and schedule will be provided.

Deadline: 15 October.

## HOW TO LIVE BENEATH YOUR MEANS AND ENJOY IT! (2 hrs.)

23 September; Wednesday, 1600-1800; Training Center. By: Charla Green, Consultant.

Have you been feeling like a financial failure? Now is the time to take action. Learn ways to make more money, spend less money, and borrow money wisely. Find out how to pay less for insurance, investments, taxes, and credit cards. Learn where to get a copy of your credit report and how to clean up any errors. Learn ways to handle your creditors successfully and where to go for help when you need it. Decide whether bankruptcy would help or hurt your financial situation. Find out where your money goes, and create a spending plan that works for you. Learn ways to set aside money for the things that are really important to you.

## organizational behavior

- \* Why technical managers fail and what it takes to be successful
- \* How to ease the transition from technical performer to technical manager
- \* How to develop a career/life plan

Deadline: 6 October.

## QUALITY ASSURANCE (8 hrs.)

28 October; Wednesday, 0800-1600; Training Center. By: Melba Swenson, Code 36823 (C2582).

## REQUIRED FOR ENROLLEES IN THE TMC OR SEC PROGRAMS.

This course provides an overview of the role of quality assurance in defense procurements. Topics covered include definitions of quality terms, quality expectations, quality organizations and functions, quality planning, inspections, reviews and audits, quality system reporting, and tools of Total Quality Management (TQM).

Deadline: 14 October.

## PROGRAM MANAGEMENT, PART I (20 hrs.)

20-22 October; Tuesday-Thursday, 0800-1600 and 0800-1130; Training Center. By: Dr. Ed Alden, Consultant.

## REQUIRED FOR ENROLLEES IN THE TMC PROGRAM

The objective of this 2 1/2-day workshop/seminar is to assist the technical professional who is facing the choice of continuing in the technical field or making the transition to project/program management make a more informed career decision. Participants should be better able to answer the question, "Do I want to become a technical manager?"

Through lectures, exercises, and group discussions, participants will learn:

- \* About the impact of values (own and others') on careers and projects/programs
- \* Fundamentals of individual and

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)



## ACQUISITION OF TECHNICAL DATA (8 hrs.)

6 October; Tuesday, 0730-1600; Training Center. By: Ruth Barr, Code 3652 (C2552).

## REQUIRED FOR ENROLLEES IN THE TMC OR SEC PROGRAMS.

The course emphasis is on what the program manager or technical manager, not the practitioner, should know about the development of various types of technical data required to support the phases of the acquisition life cycle of a hardware or software product. Topics include configuration/data management, drawings, specifications, computer-aided engineering documentation, software documentation, provisioning, and data repository. This course is an overview intended to show what technical data is, why it is important, and how it fits into the acquisition program.

Deadline: 22 September.

and realize that you can be happy—even if you don't have a lot of money.

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

## SOLID PROPELLANT ROCKET MOTOR DESIGN TECHNOLOGY (44 hrs.)

5 October-16 November; Monday and Wednesday, 0730-1130; CLPL Cafeteria Conference Room.

This course will provide a working background for a better understanding of solid propellant rocket technology. Basic principles and fundamental equations required for calculating motor performance characteristics will be presented. Official training credit will be given to those who successfully complete the program. This course is open to all employees with an interest in solid propellant rocket motor design techniques.

**NOTE: Class size is limited to 20 students. To enroll, call Peggy Murphy at 939-7990. For additional information, call Harold Platzek at 939-7327.**

## MACINTOSH FOR BEGINNERS (8 hrs.)

16 September, Wednesday OR 22 September, Tuesday, 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, use some typical applications packages such as a wordprocessor, and/or a graphic program. (Applications to be surveyed may include MacWrite or WORD, MacPaint, MacDraw or 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

Enrollments are taken as first request received, first approved.

## VAX/VMS FOR BEGINNERS (20 hrs.)

28 September-02 October; Monday-Friday, 0800-1130; Training Center. By: Daryl Vaughn, Code 224.

Prerequisite: Some familiarity with Macintosh computer terminals and keyboards.

Intended Audience: Beginning users of VAX systems, nonprogrammers.

In this course you will learn to: log on / log off a VAX system, use the Digital

Command Language (DCL) instructions, set up files and directories of files, set file protection, use the PHONE and MAIL utilities, use the VAX editor (ED) to create and modify text files.

Presentation Method: Hands-on workshop

Note: Enrollment preference will be given to users of installed VAX systems. Please do not request this training if your system is not yet installed.

Deadline: 14 September

Enrollments are taken as first request received, first approved.

## FILEMAKER PRO DIFFERENCES (4 hrs.)

21 September; Monday, 0800-1130 or 1230-1600; Training Center. By: Stan Smith, Human Interface Training.

Prerequisite: Experience with Filemaker II.

Intended Audience: This class is intended for experienced Filemaker II users who want to learn the new features without having to take the entire class.

In this class you will learn the differences in layout (drawing tools, reports, and buttons) and searching and finding fields (changes in calculation fields, definition of dialog boxes, file lookups, new types of fields).

Presentation Method: Hands-on workshop

Deadline: 8 September

Enrollments are taken as first request received, first approved.

## LOTUS 1-2-3 (20 hrs.)

21-24 September; Monday-Friday, 0800-1130; Training Center. By: Daryl Vaughn, Code 224(C622).

This is a hands-on microcomputer course designed to provide a basic understanding of spreadsheet systems. Spreadsheet design, creation, revision, formatting, and printing will be covered.

Presentation Method: Hands-on workshop

Deadline: 8 September

Enrollments will be taken as first request received, first approved.

## NOTICE DATE CHANGE FILES IMPROVEMENT AND RECORDS DISPOSITION (7 hrs.)

30 September and 1 October; Wednesday-Thursday; 0800-1130, Training Center. By: Pam Williams, Code 3441.

This class is designed to help record keepers understand and apply basic rules related to filing. Topics covered are standard filing procedures; eliminating needless filing; cross-referencing; indexing; and using filing aids such as color codes, labels, file guides, and recommended file folders. Use of the Navy Standard Subject Identification Code and the use of microfilming, identification of record material, disposal of records, and

use of the Federal Records Centers for storage will be discussed. To enroll in this class, call Pat at 939-3159.

## EQUIPMENT CUSTODIAN (3 hrs.)

22 September; Thursday; 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.

## CAREER TRANSITION WORKSHOP

22 and 23 September; Tuesday & Wednesday (Plus pre- and post-interviews and a 2-hour wrap-up session). Training Center. By: Cerro Coso Staff

This workshop is designed for employees who, either by choice or by circumstances, are considering retirement, or transitioning to other jobs, either on- or off-center. The workshop will include self-assessment of interests and abilities, development and evaluation of options, as well as resume writing and enhancing interviewing and job search skills. The first workshop will be held on Tuesday and Wednesday, 22-23 September, from 0700-1600. As preparation for the workshop, each participant will have an individual 20-minute pre-interview with the instructor on Monday, 21 September. On Thursday, 24 September, each participant will have a 20-minute post-interview with Training Center personnel. A 2-hour wrap-up session will follow on Thursday, 8 October, from 0800-1000. Future workshops will be scheduled in October and November. To sign up for this class, call Pat at 939-3159.

## NOTICE: MORE CLASSES ADDED

### HAZARDOUS WASTE TRAINING (8 hrs.)

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

28 October; Wednesday, 0730-1630; Training Center.

18 November; Wednesday, 0730-1630; Training Center.

By: Environmental Project Office (Code 008).

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, 939-2893. 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: 14 October for the 28 October and 18 November sessions.

## COURSE LISTING - AT POINT MUGU - OCTOBER 1992

	October
Video Instrumentation Techniques	5-7
Harvard Graphics, Introduction	14
Proofreading and Grammar Skills	14
Mentoring Workshop	15
MS DOS, Introduction	16
Basic Configuration Management	19-20
Basic Skills and Statistics	19-22
MS Windows, Introduction	20
CPR Basic	20
Career Transition Workshop	21-22
Wordperfect, Introduction	22
Antennas	26-30
Managing Other People's Writing	27-28
Dbase III+, Introduction	28
Wordperfect, Intermediate	30

The NAWCWPNS/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).