

One and two-day Disneyland passes now available at Craftech

One and two-day passes to Disneyland are now available at Craftech at super low prices! Regular prices are \$25.50 and \$20.50. One-day passes, good every day but Saturday, are only \$21 for adults and \$17 for children (3-11 years of age). The two-day passes, which are good everyday, are only \$37.25 for adults and \$30 for children. Regular gate prices are \$46 and \$36.75. Take advantage of these special discounts and see Disneyland's newest attraction, the Dick Tracy show, "Diamond Double Cross" at Videopolis. For more information, call Craftech at NWC ext. 3252.

Chalk up the savings! At the Back-to-School Sale.

Save



% off.

Boston Stores is your one-stop Back-to-School store for all your Kids - Juniors, Young Men, Boys and Girls.

Daily giveaways Aug. 15-24.
\$500 Grand Prize
Back-to-School Shopping Spree!



No purchase necessary. Must be 18 or older to enter. Grand Prize Drawing August 24.

JUNIORS

Selected walkshorts from Palmetto's. Choose from a variety of twill and corduroy styles in fall colors. Sizes 3-13. Reg. \$26-36. Sale 33% off.*
Selected long sleeve knit tops. Choose from many styles in solids, stripes and prints. Sizes S-M-L. Reg. \$20-24. Sale 33% off.*
Selected related separates. Sizes S-M-L. Reg. \$24-32. Sale 33% off.*
Selected sweaters in fall colors. Sizes S-M-L. Reg. \$30-36. Sale 40% off.*
Selected short sleeve knit tops. Sizes S-M-L. Orig. \$20. Sale \$11.97.
Selected twill and canvas pants. Including Cherokee and Palmetto's styles. Sizes 3-13. Reg. \$32-34. Sale 33% off.*
Cotton panties and fancy panties. Orig. \$4. Sale \$2.97.

Entire stock of Olga "Scoop" panties. The panties with the famous fit. Sale 25% off.*
Cotton knit sleep shirts and 2-piece shorty PJ's. Orig. to \$28. Sale \$13.97 & \$15.97.
Lorraine "Cuddle Duds" cami-bras and briefs, hi-cut briefs and bikini panties. Orig. to \$8. Sale 25% off.
Assorted calculator and game totes. Sale 25% off.*
Selected vinyl bags with suede trim. Sale 33% off.*
Entire stock of scarves. Sale 40% off.*
Entire stock of socks. Sale 33% off.*

YOUNG MEN

Fashion T-shirts in a variety of colors. Orig. \$18. Sale \$12.97.
Dev short sleeve shirts. Assorted colors and styles. Orig. \$22. Sale \$12.97.
Entire stock of PCH tops and pants. Reg. \$20-30. Sale 25% off.*
Permit short sleeve fashion knit tops. Reg. \$20. Sale 25% off.*
Permit short sleeve shirts. Reg. \$22. Sale 25% off.*
Union Bay long sleeve mock neck top. Solid styles with pocket. Reg. \$28. Sale 25% off.*
Union Bay short sleeve fashion striped knit tops. Reg. \$28. Sale 25% off.*

GIRLS

Hot Bananas dresses and short sets. Girls' sizes 4-14. Orig. \$15-20. Sale 33% off.
King Kole sundresses. Girls' sizes 4-14. Orig. \$18-22. Sale 33% off.
Sportgear short sets. Girls' sizes 7-14. Orig. \$22-24. Sale 33% off.
Amy Byer dresses. Girls sizes 7-14. Reg. \$32-39. Sale 25% off.*
Rosecraft accessories. Girls' sizes 4-14. Reg. \$2-6. Sale 25% off.*
Trimfit socks. Reg. \$2.50-4.25. Sale 25% off.*

BOYS

Assorted T-shirts. Boys' sizes 8-20. Orig. \$10-12. Sale 50% off.
Boys' swim shorts. Sizes 8-20. Orig. \$14-24. Sale 50% off.
Keeper's socks. Reg. \$2.50-3.00. Sale 25% off.*
Jockey underwear and T-shirts. Reg. \$10.00-11.50. Sale 25% off.*

*Discount taken at register. Some items not available in some stores. Intermediate markdowns may have been taken.

BOSTON STORES

Your friendly neighborhood department store with brand names.

- | | | | | | | |
|------------------------------------|--------------------------------------|--|------------------------------------|-------------------------------------|-----------------------------------|--------------------------------------|
| ANAHEIM
(714) 776-2270 | DIAMOND BAR
(714) 861-5143 | LANCASTER
(805) 945-8653 | PLACENTIA
(714) 993-4141 | POWAY
(619) 748-2960 | ROSSMOOR
(213) 430-1001 | VICTORVILLE
(619) 241-7667 |
| CAMARILLO
(805) 482-1626 | | MISSION VIEJO
(714) 581-6600 | POMONA
(714) 593-0212 | RIDGECREST
(619) 375-3567 | | WHITTIER
(213) 947-2891 |

So whaddya think of the Back-to-School Sale?

Straight "A's" my friend, Straight "A's!"



August 17, 1990

ON THE INSIDE... PAGE

- Wellness 2
- Skipper Sez 3
- Computer Chatter 9
- MIPI 10
- Sports 12
- Personnel News 14
- Classifieds 19



	Max	Min	Peak Gust
Thurs.	105	69	18
Fri.	106	69	19
Sat.	103	69	25
Sun.	102	72	23
Mon.	105	69	16
Tues.	103	69	28
Wed.	96	68	21

WACOM opening Thrifty Shop sale

WACOM Thrift Shop, located at 54 Lauritsen, will be open on Saturday, Aug. 18, from 8 a.m. to 12 noon for back-to-school purchases. Lunch boxes, books, coats and miscellaneous will be on sale.

SatoTravel offers aid to travelers

SatoTravel, the on-Center travel agency, would like to send vacation and travel information to you on a regular basis. It's easy to be included. Just send name and address to SatoTravel, Naval Weapons Center, Building 21, China Lake, CA 93555, or call 446-7751.

History of OPNAV now in one book

Naval history buffs can now order the second book by the Naval Historical Center in a series on contributions to naval history. *Power and Change: The Administrative History of the Office of the Chief of Naval Operations 1946-1986* is a comprehensive study of the complex development of this office.

The new book examines the individuals and the issues that have shaped the policies and structural organization of the office of the Chief of Naval Operations (OPNAV) from the end of World War II to 1986. This 186-page publication is stock number 008-046-00136-7 and is available for \$8.50

To order, send prepayment to Dept. 36-HB, Superintendent of Documents, Washington, DC 20402-9325.

NWC Rocketeer

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLV, No. 33, August 17, 1990

Multi-department effort improves Code 62's Aeroheat Test capacity

One long, hard day of work capped months of preparation to more than double the capacity of the Range Department's Aeroheat Test Complex's (T-Range) high pressure compressed air capability. A multi-department effort, spearheaded by Paul Gorish of the Ballistics Test Branch, brought three huge compressed air pressure vessels to T-Range and saved the Naval Weapons Center more than \$1 million in the process.

The pressure vessels tipped the scales at 175,000 pounds each and are 55-feet long. They are rated for 3,280 pounds per square inch of pressure with steel cylinder walls about five inches thick.

Gorish praised the outstanding cooperation from all parties to the move. This included representatives from the Range Department, Public Works, Ordnance Systems Department and Pan Am's Transportation Branch. "The move went pretty smoothly considering the weight

involved. All the people did a really nice job," commented Gorish.

The high pressure Aeroheat Test Complex in the Skytop area uses high pressure air from existing cylinders to simulate the aerodynamic heating encountered on missile bodies and their components. The trend to increase a missile's speed and envelope left T-Range unable to adequately simulate new test parameters with existing air storage capability. That's when the expansion idea was born.

The expanded capability will support AEGIS program, Standard Missile and HARM projects. Funding for the expansion came through the Attack Weapons Department's Thermal Analysis Branch in the Missile Airframe Division.

Joining the effort for a successful move and installation were Tommy Cross, Walter Wright, Dennis Jorgenson, Freddy Carrasco

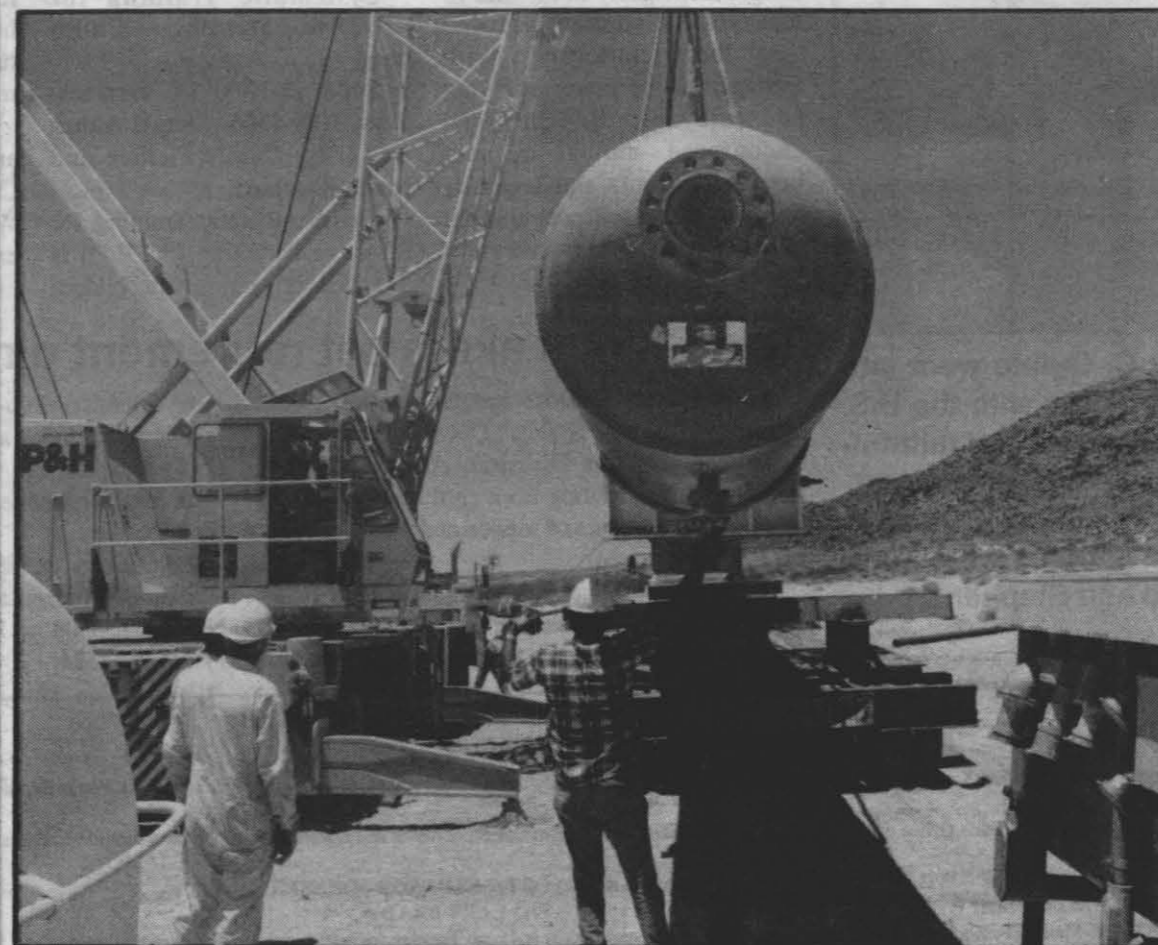
and Jim Manning of Code 62117 along with Del Braun and Lenny DeAngelis from Code 62113. From the Ordnance Systems Department were Gary Miner, Bud Gregory and Bob Jarrett. Transportation experts involved were George Cato, Max Brown, Mark McDowell, Gus Arrendondo, Jim Carr and Randy Smith.

Because the pressure vessels, acquired for only the moving costs, were 35-years old and non-standard items that had once been part of an Air Force project and were now excess property, a waiver from the Naval Facilities Engineering Command had to be obtained to use them at NWC. Gorish, with valuable help from Steve Kawelmacher in the Public Works Department, got the waiver from NAVFAC.

Waiver in hand, the project took off. A short road was graded, the concrete platforms were constructed and services of the Center's 150-ton crane were arranged. In addition, (Continued on Page 5)

Waiver from NAVFAC to use non-standard items was one example of coordination

Cooperation of several NWC codes was required to get the project approved and completed



EASY DOES IT--Ordnance Systems Department employees and experts from Pan Am's Transportation Branch joined with the Public Works Department to complete the complicated move of massive compressed air tanks at NWC's T-Range earlier this summer

TID Photo

Fall Clean-up plans moving at top speed

Materials for the Naval Weapons Center's Fall Clean-Up Day must be ordered on the special Fall Clean-up work request forms no later than August 31. Richard Dominguez, Clean-Up coordinator, urges offices at the Naval Weapons Center to be creative and innovative in discovering labor intensive projects to be undertaken during the September 29 NWC Fall Clean-Up.

Projects can be as routine as a new paint job for an office, or as creative as a xeriscape landscaping plan for a building, where the appearance will enhance the quality of life without adding to the landscape maintenance burden.

The Clean-up Day organizer coordinator said he will consider projects that take more than four hours, if the code involved makes a commitment to a completion date, but building alterations remain outside of the self-help scope of this semi-annual effort.

(Continued on Page 8)

China Lake Calendar

Wed. Aug. 22
 . . . Single Parent Support Group, Branch Medical Clinic Conference Room at 7:30 a.m.

Thurs. Aug. 23
 . . . Technical Director's Seminar, *The Soviet Union Under Gorbachev*, Michelson Lab, Room 1000D, 9:30-11:30 a.m.

Fri. Aug. 24
 . . . JP Summer Party, Officers' Club, 8 p.m.

Fri. Aug. 31
 . . . Deadline to file application for NSAP positions available summer, 1991.

Coming Events
Fall Clean-up Day, and Hazardous Waste Collection Day, Sept. 29

Items of interest to the China Lake population may be placed in the CHINA LAKE CALENDAR by calling the NWC Rocketeer at NWC ext. 3354 before 11:30 a.m. on Tuesday before Fridays publication.



TWENTY YEARS--MS1 Roger C. Quinto went into retirement after 20 years active duty with the U.S. Navy. Presenting him with the flag he had faithfully served was Ens. Brian Abel, NWC's food service and billeting officer. Petty Officer Quinto is settling in the San Diego area with his wife, Nenita, and their children Monique and Stephen.

Photo by PH3 Cary Brady

Wellness Corner



A Fall-full of Wellness opportunities is being planned for Center employees. Robert Sweetgall, renowned walking expert, will be here on Sept. 6. He will give two presentations on Walking Off Weight. During the lunch hour, Sweetgall and anyone attending, will be actively demonstrating New Strides in Fitness Walking. More details will be forth coming.

The annual Fall blood draw is being planned for the last half of September. The cost will be \$19 and will include kidney and liver enzymes, cardiac risk panel (cholesterol, HDL, LDL, risk ratio, triglycerides, glucose), and a complete blood count.

The China Lake Challenge, an inter-departmental competition, is scheduled for Oct. 27 at Burroughs Field. This event, first held last year, attracted over 600 participants. While many events currently have coordinators, event sponsors are still needed. If you are interested in being involved in this fun filled event, please contact the Wellness

Program Office, NWC ext. 2468.

LOW-IMPACT AEROBICS

The NWC Wellness Program offers low-impact aerobic dance classes at different locations on Center. You must be a DoD employee or active duty military to attend. There is no charge. Participants will be asked to sign an inherent risk form. You will also need your badge for ID, a thick towel or mat for floor exercises, and supportive shoes. This is the schedule beginning Aug. 20.

Airfield--M, T, Th, F--4:40 p.m.--Parasystems Bldg.

CLPL--M, T, W, Th--4:30 p.m.--Bldg. 115

PW--M, W, Th, F--4:15 p.m.--Aerobics Room

Main Site--M,W,Th,F--5:15 p.m.--Seafarer's Ball Room

Main Site--Tuesday--5:15 p.m.--Station Theater

Youth Gym--M & Th--6 a.m.--Youth Center

(with Military Sweat Program)

Be there for the health of it.

Training for good parenthood

Systematic Training for Effective Parenting -- Teen

Sept. 11-Nov. 20, Tuesdays, 1130-1300, Chapel Annex No. 4. By Debra Oliver and Janet Butler.

This Systematic Training for Effective Parenting of Teens (S.T.E.P./Teen) is a training course for parents and others who want to help their teenagers behave responsibly in the face of today's social pressures and who want their relationships with teenagers to be more satisfying and enjoyable. S.T.E.P./Teen encourages mutual respect between parents and teens. It leads to increased cooperation, more effective communication and a more responsible, self-

reliant attitude among teenagers.

Meeting with other parents in an atmosphere of mutual support, parents learn effective ways of building self-esteem, communicating and disciplining. To enroll in the class, submit an On-Center Training Request to Code 2243. Point of contact is the Wellness Program Office, NWC ext. 2468.

Systematic Training for Effective Parenting -- Childhood

Sept. 12-Nov. 14, Wednesdays, 1130-1300, Chapel Annex No. 4. By Camie Fielder and Linda Eberhart.

This Systematic Training for Effective Parenting (S.T.E.P.) is designed for parents with children

ages 6-12 years of age. Improving parent-child relationships will be the focus of the ten-week course. The discussions will be based on Systematic Training for Effective Parenting which is an educational program widely used in the United States. This method encourages mutual respect between parent and child, increased cooperations and effective communication. Parents are given tools to help their children develop attitudes of responsibility and self-reliance.

To enroll in the class, submit an On-Center Training Request to Code 2243. Point of contact is the Wellness Program Office, NWC ext. 2468.

Deadline: Sept. 5.

Two China Lakers set retirement dinner Sept. 7

Harold (Hal) S. Duff and Bill Marten, both employees from the Systems Development Branch, Advanced Systems Division, Attack Weapons Department, are retiring from civil service. Duff is retiring after 31 years of service and Marten is ending a 39 year career.

A retirement dinner will be held in their honor on Friday, Sept. 7, at the Seafarer Club. Cocktails will be served at 6 p.m., followed by dinner at 7

p.m. Friends and co-workers are invited.

Dinner includes a buffet with two entrees, roast beef and baked ham with candied yams, salad, potato or rice, vegetable, roll and butter, coffee or tea for \$10.

For tickets, reservations, gift donations, or to schedule a presentation, call Dawn McCants at NWC ext. 3308 no later than close of business on Friday, Aug. 24.

ROCKETEER CLASSIFIEDS

**TO PLACE AN AD
 CALL 375-4481
 OR DROP IT BY
 The Daily Independent!
 224 East Ridgecrest Blvd.**

**ALL MILITARY PERSONNEL
 & THEIR DEPENDENTS MAY
 PLACE THEIR CLASSIFIED ADS
 FREE OF CHARGE!**

NON-MILITARY PERSONNEL that wish to place Classified ads in the ROCKETEER will be charged, PER ISSUE, as follows:

Ads up to 5 lines.....	\$3.00
Ads up to 10 lines.....	\$5.50
Ads up to 15 lines.....	\$8.00
Ads up to 20 lines.....	\$10.00
Ads over 20 lines.....	\$10.00 & \$1.00 per line over 20 lines.

CLASSIFICATIONS

PERSONALS.....	1	SERVICES.....	30
LOST & FOUND.....	5	AUTOMOTIVE.....	35
HAPPY ADS.....	10	MISC. FOR SALE.....	40
HELP WANTED.....	15	GARAGE SALES.....	45
RENTALS.....	20	PETS & SUPPLIES.....	50
BUSINESS.....	25	REAL ESTATE.....	55

DEADLINE FOR ALL CLASSIFIED LINE ADS IS 4:30 p.m. WEDNESDAY - PRIOR TO FRIDAY PUBLICATION

1 PERSONALS

NAVY EXCHANGE BARBER SHOP (AT THE AIRFIELD) WILL BE CLOSED FOR 2 WEEKS. August 15 thru August 31. So Barber can take leave!

ROOMMATE WANTED: Heritage Village. Male/Female, non-smoker, single professional. No Pet/Kids. Share with 1 person - two bedroom, two full bath house. Use of pool/gym. \$420.00. Utills included. Call 446-7200. Leave message. Needed for 1 Sept. 90.

15 HELP WANTED

BURGER KING is hiring. Apply in person. 139 N. China Lake Blvd.

LOOKING FOR GRANDMOTHER TYPE to care for infant in my home, when I return to work. PLEASE CALL 371-4679.

20 RENTALS

2BR w/private bath, plus 1/2BA. Washer/dryer, d/w, refrig., gar., pool and spa. Great for sharing. \$680/mo. or \$670 w/1 year lease. 377-5898, leave message.

2BR, 1BA DUPLEX - all kitchen appliances, mini-blinds, f/p, w/d hookups in garage. \$450/mo. 375-9683.

2BR, 2BA From \$495/mo. + \$300 deposit. Pool & Jacuzzi in courtyard. Water/Trash/Basic Cable paid. 375-7642. Furniture Available.

20 RENTALS

DOWNTOWN! Balsam St. 1 bed garage, laundry facilities. Water/trash paid. PET OK. \$370/MO. Avail Sept. 1. 446-6487 eves.

NEED A RENTAL? CALL - R & D MARTIN REALTORS Better Homes & Gardens 375-3880

NOW AVAILABLE: A wide selection of 2-3BR rentals in great areas. Offered below market rate. Ranging from \$425-\$695. No Pets. Also motel rooms on weekly basis. 446-4810.

30 SERVICES

BLACK HAIR SPECIALIST from Bakersfield. Call Sandy at Visible Changes. Walk-ins welcome. 375-7717.

HOUSEKEEPING - Call 446-2599.

ROBERT EDWARDS RESIDENTIAL PAINTING SERVING THE AREA SINCE '1979' Contr. Lic. \$427285 375-1439 CALL FOR A FREE ESTIMATE

WE TEACH SKIN CARE. Results-oriented products. Dermatologist tested. Mary Kay has a skin care system for you. Call today! Abby Shanholtz. Independent Mary Kay Beauty Consultant. 2018 Coral Sea. 446-1006.

WINDOW TINTING - Auto, commercial and residential. Call Larry at 446-6612.

35 AUTOMOTIVE

1980 FORD PINTO, 4-speed, MT, AC, RUST PROTECTION, XLNT RUNNING CONDITION. \$1,100/OBO. 371-2241, after 6 pm.

FOR SALE - 1984 Bronco II 4x4. AM/FM, A/C. \$5,200/OBO. After 5 p.m. 446-3361.

FULL DRESS HONDA GL1100 GOLDWING - New battery, new fairing (in the box), shop manual, cover spares and originals for upgraded accessories. \$2,595.00. Bill @ W: 446-4011; H: 375-5095.

40 MISC. FOR SALE

1 - 50 GALLON AQUARIUM w/stand and accessories. 1 - 10 GALLON w/just stand. 446-5169.

2 DBL. beds, good cond. - \$100 each/OBO. Atari system - \$25/OBO. Boy's football comforter & sheets. Sears' home catalog pg. 35, size 4. Priced \$63, only 7 mos. old. Will sell for \$50/OBO. 446-5013.

DRAPES For 2BR JOQ livingroom: Custom drapes for window wall, linen, off-white; w/w carpet, mauve color. Both items nearly new, XLNT condition, half original price. Phone: 446-7331.

50 PETS/SUPPLIES

FREE TO GOOD HOME - ONE FEMALE LAB PUPPY. 3 months old. 446-5693.

ALL HANDS

MAGAZINE OF THE U.S. NAVY
 • Navy helps in quake aftermath
 • Staten Island, N.Y., ready for the fleet
 • Navy doctors on Mount Everest
 • 'Abe' joins the fleet
 Look for the February All Hands - it's your magazine.

55 REAL ESTATE

FOR SALE BY OWNER: 1 yr. new, upgraded 4BR/2BA, desirable NW location, on quiet cul-de-sac. 1847 sq. ft., large lot. 371-2429.

NWC HOTLINE
 Integrity, efficiency program
 Call: NWC ext. 3636 (24 hours)
 or call the Inspector General at:
 (800) 522-3451 (toll free)
 288-6743 (Autovon)
 (202) 443-6743 (commercial)

NWC Rocketeer

*The 'Voice'
 of NWC for all of
 China Lake Community.*

For more information
 or to place a display ad
 call

375-4481

The deadline for display ads is Mon. 4 p.m.

Published by High Desert Newspapers, Inc.
 224 East Ridgecrest Blvd.
 Ridgecrest, CA 93555 (619) 375-4481



This commercial enterprise (CE) newspaper is an authorized publication. Content of NWC 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 Weapons Center, China Lake. Correspondence and material for publication should be addressed to: Editor, NWC ROCKETEER, Code 0033, Naval Weapons Center.

Commander -- CAPT. DOUGLAS W. COOK Technical Director -- WILLIAM PORTER Acting Public Affairs Officer--ELEANOR JOHNSEN
 Editor -- STEVE BOSTER Staff Writer -- PEGGY SHOAF Staff Writer--KRISTINE SMITH Photographer -- PH3 CARY BRADY

China Lake, CA 93555-6001; telephone (619) 939-3354; E-Mail SCF:Rocketeer. Deadline for receiving stories and photos is 4 p.m. Tuesday for publication on Friday of that week.

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 NAVWPNCEN. 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 NAVWPNCEN. 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, users, or patron. A confirmed violation or rejection of this policy of equal opportunities by an advertiser will result in the refusal to print advertising.

Safety for kids as school time draws closer

Summer vacation is almost over, and school-bound children everywhere are trading their swimsuits and skateboards for notebooks and pencils. But children and their parents often may overlook one key item on the list

of things to consider in preparing for school -- safety.

Parents: If elementary-age children are gwalking to school or hike a long distance to the bus stop, go over the safest route with them before school starts.

•Put reflective tape on your child's backpack or jacket.


•Obey signs that say where to unload passengers. Follow signs for pickup and dropoff zones, especially during bad weather. **Children:** •Wear bright colors,

especially on cloudy days.


•Be extra careful boarding the school bus.

•Never walk behind or to the side of a school bus.

•Where there are no sidewalks, walk facing traffic.



Casual to Elegant Dining and Entertainment in Indian Wells Valley





32 VARIETIES OF:

- Submarine Sandwiches
- Deli Sandwiches
- Sub Salads
- Party Subs
- Party Trays


Catering For All Occasions
Fast To Go Orders
CALL **446-5001**
TIVOLI CENTRE
1400 N. NORMA ST.



11a.m.-Midnight
Mon.-Sat.,
1-9 p.m.
Sun.

Casual Dining
Hot & Cold Sandwiches
Soup & Salad
BIG SCREEN T.V.
Daily Lunch Specials
7 Beers on Draft Served
in Ice Cold 20oz.
"Schooner Glasses"
619-446-3103
1400 N. Norma St.

Let Everyone Know About Your Special Menu: Call **375-4481** For Advertising Information



McGRUFF WANTS YOU

To get involved. Because you're the ones that make a difference, you and your neighbors. So take an active part in making your community a safer and better place to live. Teach your children how to avoid drugs, take a neighborhood teen under your paw, work with the police on crime prevention. And watch crime drop. Get going. I'll show you how. Write to me, McGruff, P.O. Box 362, Washington, D.C. 20044. And help me **TAKE A BITE OUT OF CRIME**

The Perfect Party Place



- Color Banners Free
- Free Party Room
- Parties up to 100
- Quick and Friendly Service

All You Can Eat Pizza Lunch Special
3.95 Crisp Tossed Green Salad, Garlic Bread per person (parties of ten or more)

CALL US TODAY FOR RESERVATIONS

Johns Pizza is the perfect place for your lunch or dinner party
375-4407
348 W. Ridgecrest Blvd.





is America's Best Dressed Sandwich

Hot!
Cool off with a Blimpie Break

FREE
15-oz. Soft Drink
With Any Dinner Salad

Cool Down With A Refreshing Blimpie Dinner Salad

- Chef
- Tuna
- Chicken
- Antipasto
- Best Dressed
- Seafood
- Seafood & Tuna



"Free delivery to NWC & businesses or call in for pick-up orders"



is America's Best Dressed Sandwich
1028 N. Norma
446-6969 FAX 446-3867

Navy plans new pay slip

PSMC gives personal touch to summary of total military compensation

Washington (NES). . . The new Personal Statement of Military Compensation will give all Navy members a more personalized, comprehensive and concise summary of their total military pay and benefits.

Since 1981, all Navy members have received PSMCs once a year informing them of the value of their military compensation. But the old PSMC, distributed annually by the Navy Finance Center in Cleveland, was not well received. "Most sailors just got a big laugh when they received this thing in the mail and it said, 'This is what your pay is worth,'" said AVCM(AW) Duane R. Bushey, master chief petty officer of the Navy. "They'd laugh and say, 'Good, just pay me that and take all my benefits and throw them in the trash can.' I thought the old PSMC was a waste of paper."

In contrast to the old generic form that listed pay and benefits as one lump sum, the revised PSMC identifies each pay item and benefit by dollar amount and explains how each value was determined. The cover sheet of the five-page document is a complete breakdown of the individual's total pay and benefits -- direct pay and allowances, special duty pay and bonuses, expense allowances and value of major benefits such as retirement, medical care, death and survivor benefits and federal and/or state tax advantage. The remaining four pages contain detailed narrative explanations of all pay items and benefits, tailored to the individual member.

"We tried to use common sense when we worked on this thing, because if it's not a good document we're wasting our time," said LCDr. Ben Lane, assistant for pay allowances policy in the Navy's Military Compensation and Assignment Policy Branch in Washington, D.C. "We want it to be useful and realistic and we think we have a very honest document here." Lane said more than 200 copies of the PSMC software program were distributed around the Navy several months ago, and the response has been overwhelmingly positive.

The PSMC will be produced by micro-computer at local commands or supporting units from user-friendly floppy disks, which will be distributed Navy-wide by early August. New disks updated with the latest pay tables will then be distributed to commands during November and December each year.

A user's guide is included in the package, enabling the member, with the help of the career counselor (if desired) to input all the necessary information to produce the PSMC. "It takes less than one minute to run through that program on the diskette," said Lane. "It takes longer to print the form than it actually takes to execute the program."

Probably the biggest benefit of the new PSMC will be to help inform and counsel sailors who are considering leaving the Navy. "It gives sailors an idea of their total compensation that they've got to ask for from a civilian employer if they want to get the equivalent," explained Lane. "They can't just consider the pay in their pockets, because there's more to compensation than that." Lane added that he thinks the new form will be an excellent retention tool for career counselors, who will be its main users. Distribution of the PSMC will be a yearly requirement, but he said commands have been instructed to provide PSMCs on demand if they are needed.

The new PSMC should also help sailors when they are seeking credit, by enhancing their financial profiles. "Our base pay is just a little over 50 percent of what our total pay is really worth," said the MCPON. "If you look at that, you don't qualify for much. But if you include your BAS and BAQ and VHA and medical benefits and all that, you qualify for a lot more."

"It's just another way of saying, 'We're here to help you,'" added Bushey. "It's another piece of the pie where we're trying to help sailors with financial planning."



The Skipper Sez...

QUESTION

I was just wondering whether or not they are going to designate one of those parking spots on the parking lot that has just been restriped outside of 456 Blandly as handicapped? Thank you.

ANSWER

Recently the parking lot in front of the Code 25 Procurement Service Branch offices, located at 456 Blandly was paved and restriped. At the time of the striping, the handicapped parking space designation was inadvertently omitted. This oversight will be corrected by the Public Works Department as soon as possible. Thank you for bringing this to my attention.

All China Lakers, including military personnel, civilian employees and their dependents, are invited to submit questions to this column. Such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. Douglas Cook. Please call NWC ext. 2727 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave their name and phone number for a direct contact, but otherwise, this is not required. There is no intent that this column be used to subvert normal, established chain-of-command channels.

DoD proposes eliminating billets for 78 generals and admirals

Generals and admirals are among the latest casualties in the Pentagon's efforts to reduce the force: 78 of their billets will be cut from the services in the next four years.

"The Joint Chiefs and I believe this plan reflects an appropriate balance between continuing requirements and changing force structure," Gen. Colin Powell, chairman of the Joint Chiefs of Staff, said following the June announcement. "In light of anticipated force structure changes, we recognize the necessity for general and flag officer requirements and inventory to drop below current levels."

Congress set a cap in 1981 on the number of flag and general officers -- 1,073. Though the 78-slot cut amounts to roughly a seven percent reduction, the services will feel the effects differently. Army will lose 33 of its 407 slots, an eight percent cut; Air Force will lose 27 of its 338, also an eight percent cut. Navy will downsize by 15 from its current 258, a six percent drop; and the Marines' 70 billets will shrink by three, a four percent reduction.

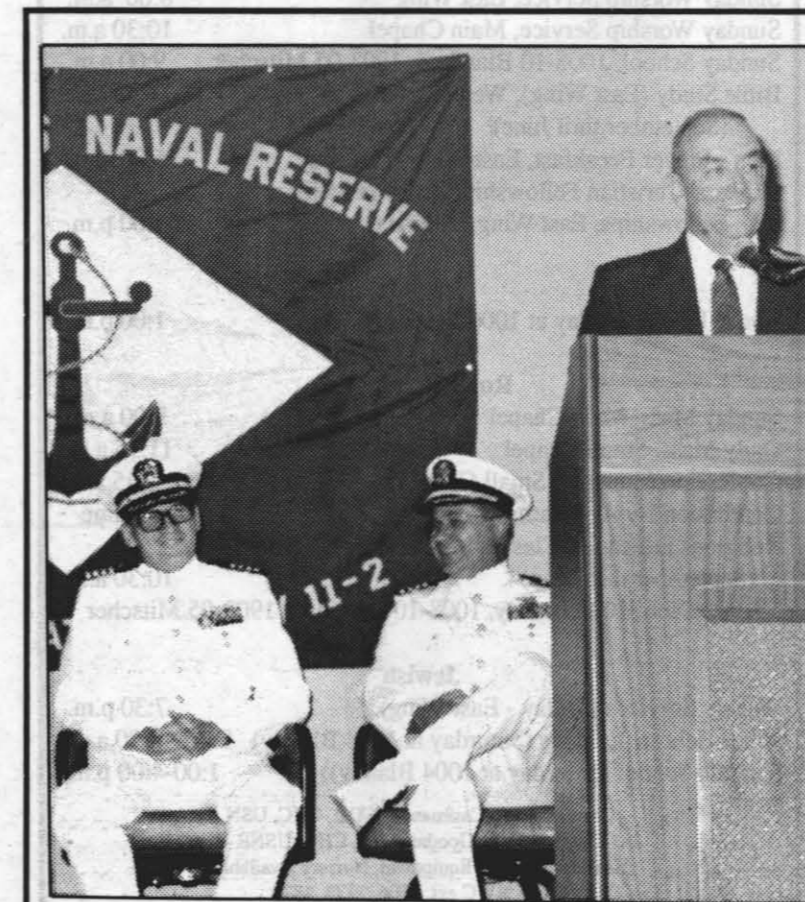
The different percentages reflect how current force structure cuts appear in the near term,

said Air Force Col. William Welsler, special assistant for general/flag officer matters with the Joint Staff. "There could be changes to those numbers as time goes on and we determine what the actual force structure is going to be," he noted.

Welsler said determinations on which billets will be cut have not been made. Rather, the process will be ongoing, and information will be released as it becomes final. He said 20 of the 78 billets should be phased out by the end of 1991.

The services believe attrition can account for the brunt of top officer cuts, according to Welsler. The services will also decide what else to do if attrition isn't enough, he said, adding several factors complicate what might seem at first to be a simple process.

"You're identifying the billets and have to look at when the individual in that job is scheduled to depart. That will affect what year the reduction will be counted against," Welsler said. "Most joint general and flag billets by law have two-year tour lengths. We had to act now, look at which individuals are going to be cycling out of joint billets."



FOND FAREWELL-- Capt. Ken Kelley (left) listens as Director of Navy Laboratories Gerry Schiefer, a former NWC technical director, speaks at Kelley's retirement ceremony last week. Capt. Douglas W. Cook, NWC Commander, joins Kelley in enjoying Schiefer's comments.

Photo by PH3 Cary Brady

HELPING THEMSELVES--RP2 Shea Robinson, BU1 David Bowsby, RPSA Andy Matangga and Chaplain Gerry Goodman test the newly installed "safety" device at the All Faith Chapel. The device, consisting of nylon line and pulleys, was designed to raise and lower the individual religious service banners used at the chapel. The previous method of changing the banners utilized a very unsafe practice of climbing a 30-foot ladder. Using a combination of "can do" attitude, creative thinking and mechanical skill, BU1 Bowsby, a member of the NWC Auxiliary Security Force, Code 21ASF, helped the chapel personnel install the new safety feature. Don Barrett, Code 21 facilities coordinator (not shown) instigated and coordinated the idea.

Photo by PH3 Cary Brady



USSR expert visits NWC

The Soviet Union Under Gorbachev - Making Sense of the recent events in the Soviet Union and Eastern Europe, presented by Dr Joseph Dondelinger, is the title of the Executive Lecture scheduled for Thursday, Aug. 23 from 9:30 to 11:30 a.m. in the Michelson Laboratory Auditorium (Rm. 1000D). All interested employees are invited to attend.

This lecture is for employees who are interested in obtaining a perspective on the recent events in Eastern Europe and the Soviet Union. Soviet Secretary General M.S. Gorbachev's reform platform of "glasnost" and "perestroika" is having a profound effect on Soviet society, military and satellite states. Dr. Dondelinger's lecture is flexibly designed around the "events" of 1990 to allow for dealing with the interests and needs of those attending. The general outline includes the following areas:

- interpretation of the July 1990 Communist Party Congress
- the impact of a unified Germany
- the impact of increased nationalism throughout the Soviet sphere of influence
- transitioning to a free market economy: problems and opportunities
- the Warsaw Pact and its future
- assessing Soviet military strength and influence

JTPA finishes 12th year at China Lake

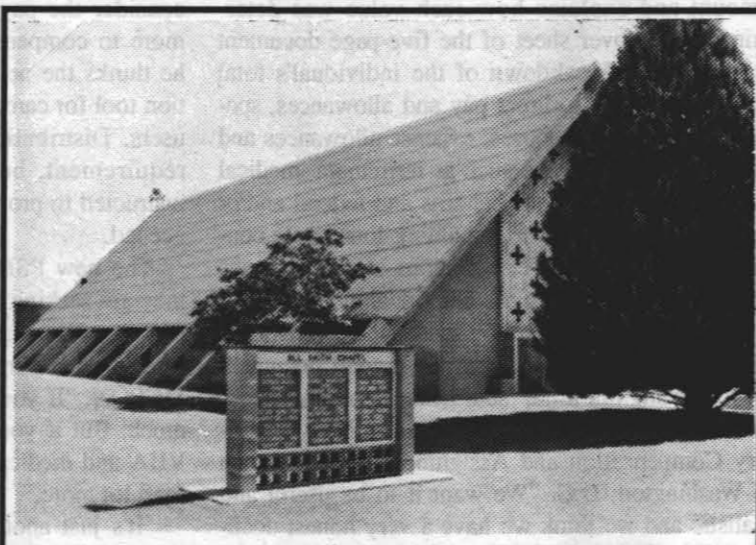
Forty-seven students were honored with a graduation ceremony for hard work and participation in the Job Training Partnership Act (JTPA) Summer Youth Employment Program Aug. 2.

Since the program began at the Naval Weapons Center in 1978, more than 300 students have successfully completed it. One of the reasons the program is so successful is because "the supervisors are not required to accommodate a student, they volunteer," said Don Shibley, associate department head of NWC's

Human Resources Department. "I felt strongly about being a part of the program," said Barbe Anderson, head of NWC's Travel Branch and JTPA worksite supervisor. The purpose of the JTPA Program is to motivate and encourage students from low income families between the ages of 17 and 21 years to continue their education. Certificates, donated by the Morale, Welfare and Recreation Division in the Human Resources Department, were awarded students for outstanding service,

most improved and citizenship excellence. In the category of outstanding services were Edwin Marroquin, Othon Ayon, Roxanne Mondragon and Dwayne Taylor. Teague Williams, Lisa Hooks, Chris Philpott, Bryan Buckley and Joseph Paepule were honored as the most improved. The Citizenship Excellence Certificates went to Victor Gutierrez, Billy Stewart, Steve Nelson, Oscar Villareal and Diana Gutierrez. All graduates were given certificates of completion.

By Erin Strand



Divine Services

Protestant	
Sunday Worship Service, East Wing	8:00 a.m.
Sunday Worship Service, Main Chapel	10:30 a.m.
Sunday School, 1008-10 Blandly & 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.
Islamic	
Jumaa Prayer (Friday at 1006 Blandly)	1:00 p.m.
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confession (Sunday), Small Chapel	8:15-8:45 a.m.
Confession By Appointment	Anytime
Religious Education Classes (Sunday) (September thru May)	10:30 a.m.
1902 Dibb, 1002 Blandly, 1008-10 Blandly & 1903-05 Mitscher	
Jewish	
Weekly Services (Friday - East Wing)	7:30 p.m.
Adult Hebrew Lessons (Saturday at 1004 Blandly)	9:00-10:00 a.m.
Sabbath School (Saturday at 1004 Blandly)	1:00-4:00 p.m.

Chaplain S. A. Casimano, LCDR, CHC, USN
 Chaplain G. L. Goodman, LT, CHC, USNR
 Hearing Impaired Equipment, Nursery Available
 Phone NWC ext. 3506, 2773, 2873

Community Events

On Aug. 22, the Single Parents Support Group will meet at 7:30 a.m. in the Branch Medical Clinic Conference Room. Topic of discussion will be "the costs of parenthood."

For more information, please contact LCdr. Kusnierek at NWC ext. 2911, ext. 211.

Chapter 2274 of the American Association of Retired Persons (AARP) will hold their annual ice cream social on Sunday, Aug. 12, from 2 to 4 p.m. at the Ridgecrest Senior Center, 125 S. Warner St. Bring friends and relatives and enjoy ice cream and the trimmings in an air conditioned building. In addition, there will be entertainment and tickets will be available on a drawings for a painting made by Esther Vollborn. The social is the chapter's annual fund-raising event.

Sponsored by the Desert Art League (DAL), the Festival of Sight and Sound Fall Art Show is set for Saturday, Nov. 3, in the Kerr McGee Center. The show will be held from 10 a.m. to 5 p.m. Members of DAL and local artists will present their work for show and sale as the "sight" portion of the show. Students of the High Desert Teachers Association will provide continuous music throughout the day as the "sound" portion.

Artists wanting to show their work need to contact Joan Welsh, 375-2954 (after 5 p.m.), or Dolores Hoffman, 375-7938, for further details and entry forms. Fees are \$25 for DAL members and \$30 for non-members.

"Impressions of Nature" by F.G. Hochberg will be on display in the Sylvia Winslow Exhibition Gallery of the Maturango Museum through Sept. 5. These impressions were achieved by printing directly from a diversity of natural subjects, principally plants, fishes and shellfishes. Hochberg finds this method to be a way to communicate natural history through an art form as a very fine detail is possible. Admission for adults is \$1 and 50 cents for children. There is no fee for museum members.

Every Thursday, a Social Security representative from the Department of Health and Human Service Social Security Administration in Lancaster will be at Ridgecrest City Hall, 100 E. California Ave. from 10 a.m. to 2:45 p.m. People who have questions regarding Social Security can see the representative during those times. Social Security questions can also be answered by dialing (800) 234-5772.

CCCC offers parenting info

Community Connection for Child Care is offering a series of parenting tapes for parents to listen to from 5 p.m. to 10 a.m., daily. Each tape is three to four minutes long. To hear the tapes, just dial 375-0446.

Following is the schedule of tapes being played.

During the week of Aug. 27-Sept. 3, the Community Connection for Child Care parenting tape is *Moving*. This three to four minute tape deals with preparing a child for a family move.

During the week of Sept. 4-9, the parenting tape is *What is Normal Development?* It examines normal growth and common terms describing development.

During the week of Sept. 10-16, the parenting tape is *Language Development*. It discusses



ENTERTAINERS--Biloxi, a L.A.-based band, will be the feature entertainment during this summer's J.P. party, which is slated for 8 p.m. on Aug. 24. Tickets, which are only \$3 each up to the night of the party, may be purchased by calling Melissa Lytell at NWC ext. 3371 or Mike Miles at NWC ext. 2800.

Biloxi provides entertainment at this year's J.P. celebration

During this summer's J.P. Party, the Luau Mirage, *Biloxi*, a unique band with a strong musical heritage, is slated to provide entertainment. This L.A.-based band has been compared in style and sound to Journey, Styx, Starship and REO Speedwagon.

T. Adam Boffi of *Rock City News* says, "*Biloxi* is clean accessible pop-metal with a rush of youthful joy and energy. With two guitars, bass, keys and drums, they pump out a very full sound with nice har-

monies and clear, crisp lead vocals." The party starts at 8 p.m. on Aug. 24. Don't miss out! Everyone is welcome! Tickets are now available for \$3 for J.P.s and their spouses and \$4 for all others, up until the day of the party. Tickets will be \$5 at the door.

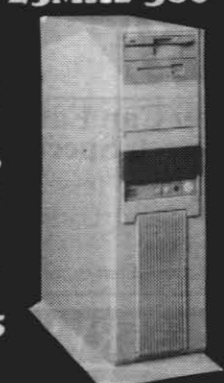
For more information regarding the party, the band or where to buy tickets, call Melissa Lytell at NWC ext. 3371 or Mike Miles at NWC ext. 2800.

Biloxi is clean accessible pop-metal with a rush of youthful joy and energy

25MHz 386 with VGA complete 48MB system only \$2,495

80386 25MHz AT system with I/O-bus clock set separately from the CPU clock, sockets for 80387 or the Weitek 3167 math coprocessor, at boot time the BIOS is shadow copied to RAM for even higher performance, true 25MHz processor & chip set, Unix & OS/2 compatible. Full system: 4MB RAM, one 1.2MB/360K floppy disk drive and one 1.44MB floppy disk drive, 48MB 28ms hard drive, high-resolution VGA monitor & VGA adapter, serial & parallel ports, super desktop case or baby tower or full tower, now only \$2,495. 2-year warranty (1 year on hard disk). Add-ons/upgrades: MS-DOS 4.01 \$69, 80MB 24ms hard drive only \$60, 110MB 15ms \$269. Made in U.S.A.

- true 25MHz 386
- 4MB RAM
- 48MB HDD
- VGA
- \$2495



HAYES WRITING SERVICES

RESUMES
 GOVT. SF-171 FORMS AND UPDATES
 APPOINTMENT ONLY
 466-3374

Computer Store

251 Balsam 375-5744 quality, service, price

Reassignment opportunities

(Continued from Page 15)

layout and maintenance of real property (buildings, structures, utility systems, and associated plant and technical equipment). The facilities may be test facilities, industrial facilities, laboratories, or other specialized or general purpose facilities. The incumbent is responsible for overseeing the construction of facilities as well as being responsible for land-use planning. The incumbent prepares documentation for projects, reports and budgets as required by the Navy's Shore Facilities Planning System. Monitors contracts, and reviews and coordinates the work performed by contractors. The incumbent is responsible for reviewing and coordinating the efforts of associates on and off-Center as the lead technical representative on facilities projects. Coordinates the planning or design of new or modified facilities of widely varying complexity in support of the Center's missions. Full performance level: DP-3. To apply send an updated SF-171 to G.Henderson, Code 2691, NWC, ext. 3411.

No. 31-028, Interdisciplinary (General/Mechanical/Electrical/Physics/Aerospace Engineer/Physicist), DP-801/830/850/855/861/1310-2/3, Code 3142 - This position is located in the AV-8B Avionics & Weapons Integration Branch, Systems Integration and Evaluation Division, Aircraft Weapons Integration Department. The position is Weapons Integration Engineer. The incumbent will perform weapons engineering, integration of avionics hardware and weapons related systems/subsystems; evaluates proposed system/subsystems modifications; proposes modifications to existing systems/subsystems; supports the integration of avionics/weapons hardware and software into the AV-8B aircraft. The incumbent performs weapon and avionics integration to assure optimum weapons control system performance with respect to weapons requirements, develops laborato-

ry, ground and flight test requirements pertinent to AV-8B testing at NWC, contractor facilities or other government activities. Performance of these duties requires the incumbent to have or acquire a thorough working knowledge of the AV-8B avionics system and a wide range of weapons systems. Frequent contact is required with AV-8B Project Engineers, aircrew, contractors, NWC support codes and government activities for the exchange of technical information and coordination of test events. Previous applicants need not reapply. To apply send an updated SF-171 to G. Gillen, Code 3142, NWC ext. 5575

No. 31-030, Interdisciplinary (General/Electrical/Physics/Aerospace Engineer/Operations Research Analyst/Mathematician/Computer Scientist/Computer Engineer), DP-801/850/854/855/861/1515/1520/1550-2/3, Code 3142 - This position is located in the AV-8B Avionics & Weapons Integration Branch, Systems Integration & Evaluation Division, Aircraft Weapons Integration Department. The MLV/AMLV project team performs software/hardware development, integration, test and evaluation of the Memory Loader Verifier (MLV) and Advanced Memory Loader Verifier (AMLV). Project products support the F/A-18, A-7, A-6 and AV-8B programs and fleet users. The position is MLV/AMLV Software Engineer. The incumbent will perform software design and documentation, software integration, software enhancements and software corrections. The incumbent receives guidance and direction from the MLV/AMLV Project Engineer, interfaces with software development engineers, contractors and other government agencies in defining and developing MLV/AMLV software. Previous applicants need not reapply. To apply send an updated SF-171 to G. Gillen, Code 3142, NWC ext. 5575

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevant criteria are generally similar. Secretaries serve as the principal clerical and administrative support in the designated organization by coordinating and carrying out such activities. Secretaries perform numerous tasks which may be dissimilar. Positions at lower grades consist primarily of clerical and procedural duties and, as positions increase in grades, administrative functions become predominant. At the higher levels, secretaries apply a considerable knowledge of the organization, its objectives and lines of communication. Depending on grade level, typical secretary 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 1/2/3/4/7/8/9; 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.

No. 31-037, Secretary (Typing), DG-318-1/2, Code 3133 - The incumbent will provide secretarial and administrative support to the EW Analysis Branch and the SEWS Program Office. Incumbent will also be assigned as CCP for the Branch. Knowledge of and skill on the MacIntosh is desired. Promotion potential to DG-2. Area of consideration for this position is limited to the 03 Directorate. Previous applicants need not reapply.

No. 31-046, Secretary (Typing), DG-318-1/2, Code 3112 - The incumbent will provide secretarial and administrative support to the A-6/GSSF Facility Branch. Knowledge and working skill on the MacIntosh is desirable. Full performance level for this position is DG-2. Area of consideration for this position is limited to the 03 Directorate. Previous applicants need not reapply.

No. 35-007, Secretary (Typing), DG-318-1/2, Code 3593 - Area of consideration is limited to the 03 Directorate. The incumbent provides secretarial support to the Thermal Analysis Branch, within the Missile Airframe Division, Attack Weapons Department. Word processing experience is highly desirable. Experience with the Macintosh computer is preferred. Incumbent must be able to plan and coordinate travel arrangements. Ability to interface effectively with others is required. Promotion potential to DG-2, but not guaranteed.

No. 38-002, Secretary (Typing), DG-318-1/2, Code 38502 - The incumbent will provide secretarial and administrative support to the Optical & Materials Branch, Code 3854 and the Polymer Science Branch, Code 3858. Knowledge of and skill on the MacIntosh is desired. The full performance level of this position is DG-2. Area of consideration is limited to the 03 Directorate.

Optical & Materials Branch, Code 3854 and the Polymer Science Branch, Code 3858. Knowledge of and skill on the MacIntosh is desired. The full performance level of this position is DG-2. Area of consideration is limited to the 03 Directorate.

Gremlin Glass



Stained Glass Works
• Windows • Lamps
• Hangings • Free Lessons
• Supplies For The Hobbyist

Specializing in Custom Windows for Home or Office.
375-9597

Non-appropriated funds

The following vacancies are not Civil Service positions. These positions are paid from non-appropriated funds and are administered in accordance with policies established by the Department of Defense. Persons selected for these positions have no Civil Service status and are not eligible for appointment to positions in the Civil Service. Persons interested in applying for these positions should fill out a standard application form (SF-171). Applicants need not be presently employed in a Non-Appropriated Fund Instrumentality (NAFI) position, nor must they be employed at the Naval Weapons Center. The SF-171 should clearly be marked "NAFI" on the top and should have the appropriate announcement number listed in Block 1 on the form. Completed applications can be delivered to Room 100 in the Personnel Building or can be mailed to: Naval Weapons Center, Personnel Dept. (Code 226), ATTN: NAFI Service Team, China Lake, CA 93555-6001.

No. 22-9024, CASHIER, AS-530-4, \$5.83 - \$6.79 PH, CODE 2292, PERMANENT FULL TIME. This position is located in the Financial Coordinator Branch of the Morale, Welfare & Recreation Division. Incumbent receives and verifies all cash receipts for the MWR branches or Seafarer Club; examines the cash for validity and makes daily deposits to the bank; obtains change from the bank for required activities; balances a variety of cash management and control documents; prepares documents for entry into the finance computer and enters information into the computer on a daily basis; reads cash registers for MWR branch facilities; assists the accounting technicians with other general duties of comparable grade level as assigned by the accounting technician supervisor, such as verifying purchase requests, typing purchase orders for the MWR branches, filing accounts payable records, and answering the staff phone after completing the daily bank deposits. **Job Relevant Criteria:** Knowledge of cash management rules, regulations and procedures. General knowledge of bookkeeping and cash control measures. Ability to count money quickly and accurately. Ability to operate basic office machines (i.e., calculator, cash registers and computer terminal). This position may require a work schedule beginning at 0600 Monday through Friday. Promotion potential to Accounting Technician, AS-525-5.

CSUB counselors visit

Academic counselors of Cal-State Bakersfield will be on-Center Friday, Sept. 7, to advise current and prospective students in the external degree programs offered by that school.

External degree programs offered at NWC by Bakersfield include a bachelor's degree in business administration and a master's degree in administration. Bakersfield also provides math courses in other external degree programs.

Those who wish to see one of the academic counselors are asked to make an appointment by telephoning Helen Benes at NWC ext. 2648.

ComputerLand® (619) 375-9885

Serving China Lake and Ridgecrest for Over Eight Years

Paula Miller Hoium
Office Administrator

Correspondence Address: P.O. Box 6109, Ridgecrest CA 93555
Home Office: 23226 Lyons Ave., Newhall CA



Dr. John Hollingsworth

CHIROPRACTOR

Don't let your back get on your nerves.

Back pain, neck and shoulder pain and headaches can be relieved safely and effectively through gentle treatment.

Most Insurance & Union Plans Accepted
Open Saturdays **375-8373** Mon., Wed., Fri. 8-12, 2-6
9 a.m. - 1 p.m. 116-B S. China Lake Blvd. Tues., Thurs. 10-12, 2-5 Sat. 9-1

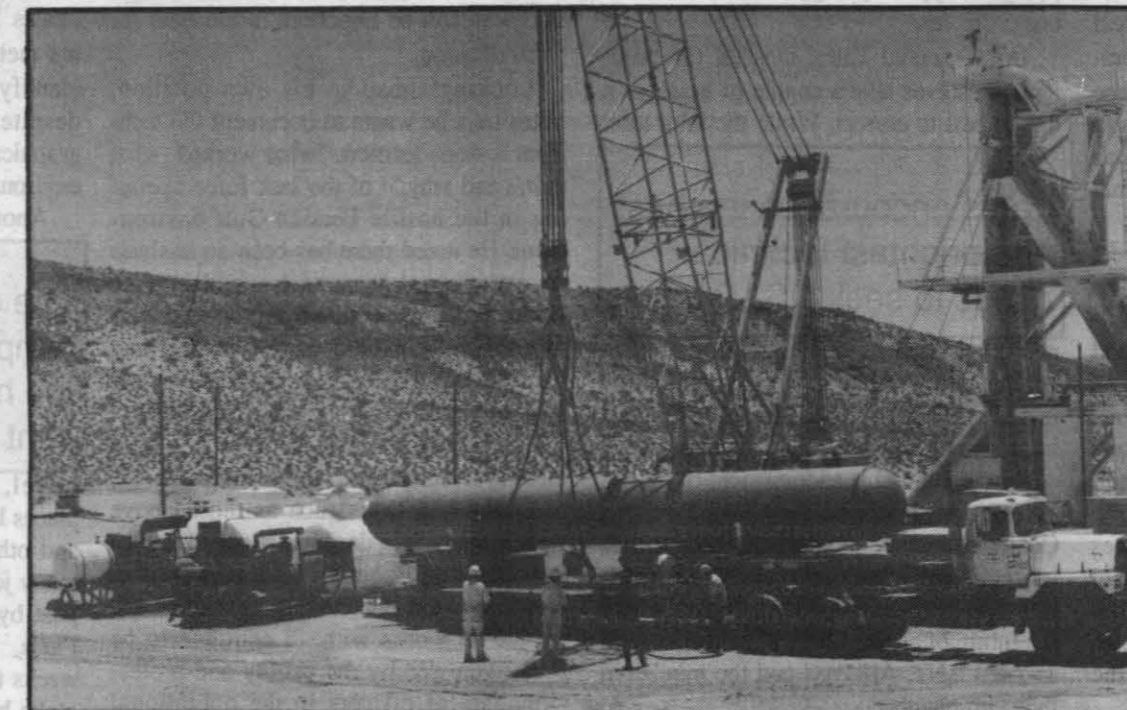
T-Range improvements complete

Crane was near capacity during the complex move of massive high pressure air cylinders

(Continued from Page 1)

Gorish noted they had to buy special handling ropes, weighing 1,800 pounds each to make a sling and move the cylinders.

The high pressure cylinders are on their foundations, waiting for the manifolds to be completed and pipe welded connecting them to the Aeroheat Test Complex. Within a month the expanded system is expected to be on line and the cylinders ready to give another 35-years of service in testing and evaluation of missile components.



NWC HOTLINE
Integrity, efficiency program
Call: NWC ext. 3636 (24 hours)
or call the Inspector General at:
(800) 522-3451 (toll free)
288-6743 (Autovon)

Networking Branch briefs duplex work

Consolidated planning and funding expected

Due to the fact there are so many codes involved in the south duplexes, and so few resources, a consolidated planning and funding effort appears to be the best route to take.

Therefore, from 2 to 4 p.m. on Aug. 28, there will be a presentation by the Networking Services Branch (Communications Division, Information Systems Group) personnel to show the progress and needs of this effort.

From 2 to 4 p.m., we will present the phases of implementation from installation of the fiber optic backbone for that area to the interconnection of local area networks within the duplexes. This effort will require the cooperation of all codes concerned in order to complete this monumental task.

Personnel from the Networking Services Branch would like to extend their appreciation to those codes who have been ever so patient in waiting for these services and to the codes that have already come forward to offer their support in the effort.

Thank you, and we hope to see you at the meeting.
Oh, one more thing... Don't forget your checkbooks!!!!
Networking Services Branch

NWC, China Lake
Junior Professionals-JP's

Luau Mirage

Summer BASH

August 24th
•O'Club, 6:30 pm•

Luau Munchies
Swimming
Live Band - "BILOXI"

\$3.00 for JP's
\$4.00-JP Supervisor's & Advance Tickets
\$5.00 at the Door

For further info, Melissa Lylell, 939-3317
or Michael Miles, 939-2896.

•Open to the NWC and Ridgecrest Community•

SAND SIERRA
Business Machines

Your Authorized
Minolta GSA
Dealer

Sales, Service and
Rentals for 14 Years.
AL ALVARADO
115 California
371-1302 (FAX) 371-1329

FIVE DAYS ONLY
at **THE FRAMERY**

CUSTOM FRAMING SPECIAL

When You Bring Us Anything to be Custom Framed, We Will Custom Frame a Second Item for You at **20% OFF**

Open Tuesday
Through Saturday
11am to 6pm
1441 N. China Lake

FRIDAY * SATURDAY * TUESDAY * WEDNESDAY * THURSDAY
AUG 17th AUG 18th AUG 21st AUG 22nd AUG 23rd

Next to TEAS CATTLE CO. **VISA** **MCC** 446-4222

PRIME RIB and CRAB \$9.95

EARLY BIRD SPECIALS \$5.25

Grilled Chicken, Spinach, Chef's or Cobb Salad

**Steak & Prime Rib
Lobster & Seafood
Fresh Fish Specials
Cocktails & Fine Wines**

NIGHT CLUB

THE BURNERS FRIDAY AUG. 17
Live Rock, R&B, Jazz

TUESDAY LADIES NIGHT
No Cover Charge for Ladies. 1/2 Price Margaritas till 11 p.m.

WEDNESDAY NAUGHTY NIGHTY CONTEST
\$1 Well Drinks till 11 p.m.

THURSDAY DANCE CONTEST
\$1.50 Long Island Iced Teas

FRIDAY & SATURDAY DRINK SPECIALS

SUNDAY TEEN TIME 7-11PM DRINK SPECIALS

FINE DINING & DANCING WITH A VIEW

White Star Dining Co.
Club Oasis
2600 S. CHINA LAKE BLVD., RIDGECREST, CA
CALL **375-1080** FOR RESERVATIONS

TO PLACE A CLASSIFIED AD IN THE ROCKETEER
CALL 375-4481
The Daily Independent
ACTIVE MILITARY PERSONNEL & THEIR DEPENDENTS MAY PLACE THEIR CLASSIFIED ADS FREE OF CHARGE!

NSAP honor: NWC's Yates given Navy science advisor of the year award

Working aboard the U.S.S. *LaSalle*, better known as the "Great White Ghost of the Arabian Coast," Pat Yates uses technical and engineering skills to help solve operational problems on the spot. When these problems are too complex to cure right away, he makes use of Navy labs, such as the Naval Weapons Center for additional technical expertise.

Yates, a long-time NWC employee, now starting his third year as science advisor to Joint Task Force, Middle East, headquartered in Bahrain, has done such a good job at solving a multitude of problems through the Navy Science Assistance Program (NSAP), he was named Science Advisor of the Year by the Space and Naval Warfare Systems Command.

Visiting China Lake recently, Yates modestly pointed out he shared the award with Don Del Balzo, advisor to the U.S. Sixth Fleet. This is the first year two NSAPers have been honored with the award.

With obvious enthusiasm, Yates talks about the challenges and rewards of his NSAP position. "An NSAPER is one of the few engineers in the Navy who can use a lever to move the Navy," noted Yates. He explained that science advisors are the technical eyes and ears for operational commanders. Because they see the problems from an operation, rather than labora-

tory, perspective the science advisor is a position to quickly suggest cures for various problems.

In fact, noted Yates, most of the problems he solves take a couple of hours or a day at best to correct. While the long-term

Yates encourages the best and brightest technical minds to seek NSAP tours

projects, such as heat stress reduction equipment of sailors gets the attention, he is very proud of the day-to-day small improvements he has been able to make.

Passionate in his endorsement of NSAP, Yates thinks it is vital the Naval Weapons Center encourage the best and brightest of its technical minds to seek NSAP positions, in particular for those posts where the future of air warfare will be made, such as AIRLANT, AIRPAC and the numbered fleet commands.

While his own NSAP work has little direct impact on NWC because it is surface and anti-submarine oriented, Yates believes the NSAPers in key air warfare commands will be in a position to get vital first hand operational knowledge that can help China Lake do a better job of meeting the needs of the Navy in the next century.

In addition, these NSAPers will have a

lot of input on the future of air warfare and get to know key people on the operational side who will be important in the field for years to come.

Looking ahead in his own position, Yates says he wants to document the technical lessons learned, "what worked, what didn't and why," of the task force operating in the hostile Persian Gulf environment. He noted there has been an analysis of operational lessons learned and he wants to document this from the technology perspective. Additionally, he is working hard on integrating electro-optical sensor systems with naval warfare capabilities. "The Navy is learning just how powerful these systems can be," added Yates.

Unfinished tasks such as those above were a factor in a decision to spend a third year based in Bahrain. Yates says another factor was the outstanding quality of the people he works with. "I continue to be very impressed by the quality and professionalism of officers in the operational Navy. They are top quality people," he added. Still another factor in this second and final extension of his NSAP tour was the lack of candidates to succeed him. "I was worried no one would take the job and carry on what I started since this [Bahrain] isn't exactly a garden spot."

Such persistence helped earn the Science Advisor of the Year honor for Yates.

The letter from Commander, Space and Naval Warfare Systems Command said, "Yates has distinguished himself through his meticulous efforts and persistence in identifying and solving technical problems despite complications incurred by geographical distance and a unique operating environment."

Another benefit, when he has time to

The day he left Bahrain the temperature was 121 and the humidity was 96 percent

travel, is the proximity of Bahrain to places like Hong Kong, Paris, Rome, Cairo and other exotic capitols. Yates notes not many jobs let you travel to and from your post by way of cities such as London or Paris. Yates was taking the next few weeks to slowly make his way around the globe back to Bahrain. He planned stops in Florida, New Orleans, Great Britain and Jordan before going back to his office onboard the *LaSalle*, but world events in the Gulf region overtook him.

Yates, by the way, thought July at NWC was like being at an oasis. But then, the day he left Bahrain, it was 121 degrees and 96 percent humidity, so don't expect Pat (Continued on Page 7)

Superpower needs military triad

If the United States wants to stay a superpower, it needs a modern strategic Triad, a defense against ballistic missiles, maritime superiority and forward deployment, the vice chairman of the Joint Chiefs of Staff said recently.

"So long as we wish to remain a superpower, our place is in the arena for global influence -- the place where those who would be superpowers labor," Adm. David E. Jeremiah told the Portland (Ore.) Chamber of Commerce. Using the analogy of the United States as a gladiator, he said America's challenge today is to arm and train the gladiator for whatever waits behind the coliseum doors.

The armed forces must be ready for the known and unknown threats of the coming years, he said. Jeremiah suggested that several requirements should influence U.S. defense decisions. They include continuing alliances with other nations, maintaining maritime superiority to keep trade routes open and to sustain economic ties with many nations, and recognizing that only a limited amount of national resources can be devoted to the military. "We must continue to set the example for the rest of the world, to nourish the many new opportunities for freedom and democracy." *American Forces Information Service*

NAME: _____
 ADDRESS: _____
 PHONE #: _____

Discover **The Computer Store.** Drawing 9/1/90

Come and see the new **COMPUTER STORE.**

Bring this coupon and enter your name in the big drawing: gift certificates, books, diskettes & lots more.

Computing Technology's
Computer Store
 251 Balsam 375-5744 quality, service, price

Nutri/System®

We Succeed Where Diets Fail You.™

Don't Wait - Call Today. 446-6888

For A Free Computerized Weight Loss Analysis

*Special offer does not include the cost of NUTRI/SYSTEM foods, maintenance, and cannot be combined with other offers. As people vary, so does individual's weight loss. Valid only with the purchase of a new program at a participating center. One discount per person.

Lose All The Weight \$79

You Can For Only

nutri/system
weight loss centers



TRAVEL DISCOUNTS

FULL SERVICE TRAVEL AGENCY

AIRLINE TICKETS • CRUISES • SENIOR CITIZEN RATES • MILITARY FARES • AARP • AAA INTERNATIONAL TICKETS • VACATION PACKAGES • WEEKEND GETAWAYS • RAIL CAR RENTALS • HOTEL RESERVATIONS • GROUP TRAVEL • BUSINESS TRAVEL

SPECIALISTS IN PLEASURE, GROUP AND BUSINESS TRAVEL

RIDGECREST TRAVEL

OPEN MON-FRI 9-6 SAT 10-2

371-1020

ALL MAJOR CREDIT CARDS ACCEPTED

ALSO OFFERING 24 HR EMERGENCY TRAVEL ASSISTANCE 121 BALSAM, RIDGECREST

Prom ops. . .

(Continued from Page 14)

responsible for overseeing the construction of facilities as well as being responsible for land-use planning. The incumbent prepares documentation for projects, reports and budgets as required by the Navy's Shore Facilities Planning System. Monitors contracts, and reviews and coordinates the work performed by contractors. The incumbent is responsible for reviewing and coordinating the efforts of associates on and off-Center as the lead technical representative on facilities projects. Coordinates the planning or design of new or modified facilities of widely varying complexity in support of the Center's missions. Full performance level: DP-3. To apply send an updated SF-171 to G.Henderson, Code 2691, NWC ext. 3411.

No. 31-028, Interdisciplinary (General/Mechanical/Electrical/Electronics /Aerospace Engineer /Physicist), DP-801/830/850/855/861/1310-2/3, Code 3142 - This position is located in the AV-8B Avionics & Weapons Integration Branch, Systems Integration and Evaluation Division, Aircraft Weapons Integration Department. The position is Weapons Integration Engineer. The incumbent will perform weapons engineering, integration of avionics hardware and weapons related systems/subsystems; evaluates proposed system/subsystems modifications; proposes modifications to existing systems/subsystems; supports the integration of avionics/weapons hardware and software into the AV-8B aircraft. The incumbent performs weapon and avionics integration to assure optimum weapons control system performance with respect to weapons requirements, develops laboratory, ground and flight test requirements pertinent to AV-8B testing at NWC,

contractor facilities or other government activities. Performance of these duties requires the incumbent to have or acquire a thorough working knowledge of AV-8B avionics system and a wide range of weapons systems. Frequent contact is required with AV-8B project engineers, aircrew, contractors, NWC support codes and government activities for exchange of technical information and coordination of test events. Previous applicants need not reapply. To apply send an updated SF-171 to G. Gillen, Code 3142, NWC ext. 5575

No. 31-030, Interdisciplinary (General/Electrical/Electronics /Aerospace Engineer /Operations Research Analyst/Mathematician/Computer Scientist/Computer Engineer), DP-801/850/854/855/861/1515/1520/1550-2/3, Code 3142 - This position is located in the AV-8B Avionics & Weapons Integration Branch, Systems Integration & Evaluation Division, Aircraft Weapons Integration Department. The MLV/AMLV project team performs software/hardware development, integration, test and evaluation of Memory Loader Verifier (MLV) and Advanced Memory Loader Verifier (AMLV). Project products support F/A-18, A-7, A-6 and A/V-8B programs and fleet users. The position is MLV/AMLV Software Engineer. The incumbent will perform software design and documentation, software integration, software enhancements and software corrections. The incumbent receives guidance and direction from the MLV/AMLV Project Engineer, interfaces with software development engineers, contractors and other government agencies in defining and developing MLV/AMLV software. Previous applicants need not reapply. To apply send an updated SF-171 to G. Gillen, Code 3142, NWC ext. 5575

486 Workstation

Complete system with 4MB RAM & 48MB hard drive

486 Workstation: 25MHz 486 system with video-RAM & system-BIOS optional relocation to 32-bit high-speed RAM, separate I/O-bus clock, supports Weitek WTL4167 floating-point coprocessor, with standard-AT bus controller subsystem for complete compatibility with XT & AT cards. Complete system with tower case, 48MB 28ms hard disk drive, heavy duty power supply, 4MB RAM (motherboard holds up to 16MB), serial & parallel ports, MS-DOS 4.01, 1.2MB/360K & 1.44MB floppy disk drives, high res mono display & card, and enhanced keyboard. 2-year warranty (hard disk 1 yr). Made in U.S.A.

High-performance 48MB 28ms hard disk, 4MB RAM, 486 workstation \$4,895

25MHz
486



Computing Technology's **Come see the new store**

Computer Store

251 Balsam St. 375-5744 quality, service, price

Reassignment opportunities

This column is used to fill positions through reassignment only. For this reason, the Reassignment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will be accepted until the date stated in the announcement. Employees whose work history has not been brought up to date are encouraged to file an SF-171 or 172. All applications must meet minimum qualification requirements established by the Office of Personnel Management. Information concerning the recruitment and placement program and the evaluation methods used in these reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filed with the person whose name is listed in the announcement. The Naval Weapons Center is an Equal Opportunity Employer.

No. 26-026, Interdisciplinary (Architect/Civil Engineer/Landscape Architect), DP-808/810/807-3, Code 2691 - This position is located in the Milcon Branch, Facilities Planning Division, Public Works Department. The incumbent is responsible for the planning, design, (Continued on Page 16)

THERE'S NO TOPPING US!



ExtravaganZZa Pizza Feast:
(9 toppings for the price of 5) Pepperoni, Sausage, Ham, Ground Beef, Onions, Green Peppers, Fresh Mushrooms, Black Olives, and Double Cheese.

Deluxe Pizza Feast:
(5 toppings for the price of 4) Pepperoni, Sausage, Onions, Green Peppers and Fresh Mushrooms.

Vegi Pizza Feast:
Green Peppers, Onions, Black Olives, Fresh Mushrooms and Double Cheese.

California Vegi Pizza Feast:
Green Peppers, Onions, Black Olives, Fresh Mushrooms and Tomatoes.

Fiesta Pizza Feast:
Pepperoni, Black Olives, Tomatoes, Onions and Jalapenos.

MeatZZa Pizza Feast:
Pepperoni, Sausage, Ham and Ground Beef.

Hawaiian Pizza Feast:
Ham, Pineapple and Double Cheese.



IT'S TIME FOR DOMINO'S PIZZA.™

Call Us! 446-2323 701 Inyokern Rd. #A • Ridgcrest

12oz. Cans available. Save on a 6 pack of Coke. © 1990 Domino's Pizza, Inc.

30 MINUTE DELIVERY/12 MINUTE CARRYOUT OR \$3.00 OFF GUARANTEED.

<p>CALL US \$9.99</p> <p>DELUXE PIZZA FEAST!</p> <p style="font-size: x-small;">Buy a medium Deluxe Pizza Feast, Pan or Original style, for only \$9.99 and get another for just \$4.00 more. Additional toppings extra. Coupon required. Expires: In two weeks.</p>	<p>CALL US \$7.99</p> <p>MEDIUM PIZZA WITH TWO TOPPINGS.</p> <p>\$10.99 LARGE PIZZA WITH TWO TOPPINGS.</p> <p style="font-size: x-small;">Pan or Original style. Additional toppings extra. Coupon required. Expires: In two weeks.</p>	<p>CALL US \$3.00 OFF!</p> <p style="font-size: x-small;">Get \$3.00 off a large Domino's Pizza with two or more toppings. Pan or Original style. Coupon required. Expires: In two weeks.</p>
--	--	--

ASK ABOUT OUR NEW EVERYDAY LOW DOUBLES PRICES.



Personnel News & Notes

Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy employees currently working at NWC and from eligible employees of attached activities who are permanently assigned to NWC. 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 NWC's commuting area. Applications from other groups will be accepted when specified in an advertisement. Vacancies are subject to restrictions imposed by the DOD Priority Placement Program. Applicants must meet all legal and regulatory requirements, including minimum qualifications requirements, by the closing date of the advertisement. Evaluation of applicant's qualifications will involve using at least two assessment measures. Assessment measures are work experience, annual performance assessment rating and narrative, education, training, performance assessment and awards.

Eligible spouses (of military sponsors) with competitive employment status may apply for employment preference. Those enrolled in this program will automatically receive consideration for employment on vacancies for which they applied. 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 description does not clearly state the tasks/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 always desirable 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 scores. 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 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 a signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive employment 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 Friday, 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 Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any non-merit reason.

No. 24-018, Computer Specialist, DS-334-1/2, Code 2404 - This position is in the Systems Office, Safety and Security Department. Incumbent will assist in the administration and management of minicomputer and microcomputer hardware/software systems and related networks. Incumbent will serve as Systems Administrator for the Security IDS computer system. The incumbent will serve as Database Administrator for implemented database systems developed on the IDS computer system and in A/Rev (DBMS). Incumbent should be knowledgeable in minicomputer and microcomputer system operations, as well as knowledge in PC based software such as Microsoft Word, Wordstar, Spreadsheets, A/Rev, MS-DOS/PC-DOS operating systems. **Job Relevant**

Criteria: Knowledge of minicomputer systems, preferably Honeywell Bull PS-6; knowledge of IBM PC/XT/AT Microcomputer systems and various PC peripherals; knowledge of various PC software packages; knowledge of relational database management systems; ability to work well with other personnel at all levels within the Department; ability to communicate orally and in writing. Promotion potential to DS-3.

No. 26-027, Engineering Technician, DT-802-1/2, Code 26531 - This position is located in the Energy Monitoring Section. Incumbent is responsible for the operation of NWC's Energy Management Control Systems (EMCS); develops and sets security levels for access to the system. **Job Relevant Criteria:** Ability

to perform independent, hands-on repair of specialized EMCS equipment; knowledge of personal computing systems; ability to deal effectively with a large diverse group of technicians, specialists and professionals. Full performance level: DT-3.

No. 26-028, Maintenance Foreman, WS-4701-10, Code 26415 - This position is at the first full supervisory level in the Maintenance Utilities Division, Construction Branch, Construction Shop. The incumbent plans sequence of operations and work steps of employees supervised. **Job Relevant Criteria:** Ability to supervise; knowledge of technical practices and trade theories; ability to read and interpret blue prints, instructions, specifications, etc.; knowledge of materials; knowledge of pertinent tools and equipment; and knowledge of affirmative action principles and a willingness to implement EEO practices. Full performance level: WS-10. May be required to complete a one-year supervisory probationary period. **SUPPLEMENT FOR MAINTENANCE FOREMAN REQUIRED**

No. 27-002, Communications Specialist, DS-393-2/3, Code 2712 - This position is located in the Telecommunications Projects Branch, Communications Division, Information Systems Group. The prime function of this position will be to assist Telecommunication Systems engineers in overseeing integration of the Center Telecommunication System (CTS) with emphasis on quality assurance. Incumbent will work closely with engineering personnel in defining technical strategies, performing user analysis, verifying CTS architecture and system integration for compliance to requirements. Training will be provided in telecommunications network systems. Some travel involved. **Job relevant criteria:** Knowledge of digital and analog circuits; Ability to interpret schematics and engineering drawings; Skill in installing and maintaining electronic equipment; Knowledge of telecommunications systems and equipment; Ability to analyze technical data; Knowledge of communication standards; Knowledge of voice and data transmission techniques and computer networking; Ability to communicate orally; Ability to communicate in writing. Promotion potential to DP-3, but not guaranteed.

No. 27-003, Interdisciplinary General Engineer/ Electronics Engineer, Electrical Engineer, DP-801/855/850-2/3, Code 2712 - This position is located in the Telecommunications Projects Branch, Communications Division, Information Systems Group. The prime function of this position will be to assist in analyzing user requirements and in overseeing integration of the Center Telecommunications System (CTS) with emphasis on quality assurance.

Responsibilities include defining technical strategies, performing user analysis, verifying CTS architecture and system integration for compliance to requirements. The incumbent will also analyze technology trends for voice, data and video network systems. Training will be provided in telecommunications network systems. Some travel involved. **Job relevant criteria:** Knowledge of structured system development and integration techniques and practices; Knowledge of communication sub-systems including gateways, LANs, bridges, digital switches, and fiber optics; Knowledge of communication standards (e.g., CCITT series, IEEE 802, SONET, ISDN, FDDI); Knowledge of communication control mechanisms such as network management, voice and data transmission techniques; computer networking and communication system performance characteristics; Ability to communicate orally; Ability to communicate in writing; Ability to oversee a project from initiation to completion. Promotion potential to DP-3, but not guaranteed.

No. 31-061, Computer Scientist, DP-1550-1/2, Code 3142 - This position is located in the AV-8B Avionics & Weapons Integration Branch, System Integration & Evaluation Division, Aircraft Weapons Integration Department. The incumbent will be responsible for Software Engineering, Code Development, Integration, Test and Evaluation of AV-8B Stores Management Set (SMS) Software. The incumbent is a member of the Software Development Team who performs software upgrades for the Day, Night and Radar versions of the AV-8B Aircraft. **Job Relevant Criteria:** Knowledge of programming, debugging and documenting software programs where the software is the operational fleet product; knowledge of high order and assembly level languages (Pascal/Fortran/Inter-8086); knowledge of software development practices, DOD-STD 1679 and 2167; ability to work effectively as a member of a development team; ability to communicate both orally and in writing. Promotion potential to DP-3.

No. 39-026, Interdisciplinary (General or Electrical Engineer/ Physicist/Mathematician), DP-801/850/1310/1520- 2/3, CODE 39B9 - This position is located in the Advanced Technology Exploitation Office, Antiair Projects Office, Intercept Weapons Department. The incumbent will perform systems analysis of weapons systems. The incumbent will be concerned with the measurement, analysis, prediction, and simulation of the environments to which weapons are exposed. Includes the evaluation and interpretation of environmental data and the simulation of environmental models. **Job relevant criteria:** Knowledge of radar principles; Knowledge of

weapons systems; Knowledge of fleet operations; Knowledge of mathematical analysis techniques. Experience with Microvax and Silicon Graphics computer system is desired, but not required. A TOP SECRET clearance based on an SBI is required. Promotional potential to the DP-3, but not guaranteed.

No. 64-012, Electronics Technician, DT-856-2/3, Code 64422 - This position is located within the Slate Range Section, Radar Engineering Branch, EWTES Division, Aerosystems Department. Incumbent provides technical support for the development of new radar measurement systems, maintenance and repair of existing systems, and back-up support to system operators. **Job Relevant Criteria:** Ability to design and fabricate one-of-a-kind electronics hardware; knowledge of radar and radar systems; knowledge of BASIC and other higher level computer languages; knowledge of analog, digital and/or microwave circuit assembly and fabrication techniques. This position requires that employee be able to obtain and maintain a secret clearance. The work week is first forty, Monday through Friday, 0630 to 1630. Promotion potential to DT-3; however, promotion is not guaranteed.

Reassignment opportunities

This column is used to fill positions through reassignment only. For this reason, the Reassignment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will be accepted until the date stated in the announcement. Employees whose work history has not been brought up to date are encouraged to file an SF-171 or 172. All applications must meet minimum qualification requirements established by the Office of Personnel Management. Information concerning the recruitment and placement program and the evaluation methods used in these reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filed with the person whose name is listed in the announcement. The Naval Weapons Center is an Equal Opportunity Employer.

No. 26-026, Interdisciplinary (Architect/Civil Engineer/Landscape Architect), DP-808/810/807-3, Code 2691 - This position is located in the Milcon Branch, Facilities Planning Division, Public Works Department. The incumbent is responsible for the planning, design, layout and maintenance of real property (buildings, structures, utility systems, and associated plant and technical equipment). The facilities may be test facilities, industrial facilities, laboratories, or other specialized or general purpose facilities. The incumbent is (Continued on Page 15)

Pat Yates earns NSAP's top honor for the year

Other China Lakers urged to try program

(Continued from Page 6)

Yates to have any sympathy for people working here.

In encouraging other China Lakers to seek NSAP appointment he noted it is never hard for an NSAPER to get the attention of the Washington Navy. He says Washington pays close attention to what its operational commanders are saying and when he sends a message, he "has a guy with stars on his shoulders who will sign it."

The 13-year China Lake employee notes his next job will have to be something really special to top his NSAP experience. Yates thinks most NSAPers feel the same way and, like him, regard their science advisor tour as a highlight of their government career.

The NSAP office is currently recruiting to fill several fleet vacancies for assignment in the summer of 1991 (see announcement on Page 10). Sterling Haaland, NWC's laboratory director, noted the tremendous value of NSAP as an out window to the fleet.

"The fleet is the ultimate customer for our products, and the NSAP experience is a significant milestone in gaining an understanding of our customer's needs. Pat Yates continues to do an extraordinary job at CMEF and is a credit to the Naval Weapons Center," commented Haaland.

The Center's laboratory director also said he encourages all who seek an adventure and a very special opportunity to consider NSAP in their career planning.

Other current NSAPers from NWC include Don Schofield (Code 64) at Commander, Third Fleet, Hawaii and Gerry Auger (Code 36) soon to depart for work with Commander, Sixth Fleet in Gaeta, Italy.

The NWC NSAP Program Manager is Bob Byrne. He can answer questions about the program and qualifications. Byrne (a former NSAPER himself) can be reached at NWC ext. 1485.

Myron Ping ends 15 year career here

Ending 15 years at China Lake, Myron Ping of the SATO Office is retiring. Co-workers in the AV-8B Aircraft. **Job Relevant Criteria:** Knowledge of programming, debugging and documenting software programs where the software is the operational fleet product; knowledge of high order and assembly level languages (Pascal/Fortran/Inter-8086); knowledge of software development practices, DOD-STD 1679 and 2167; ability to work effectively as a member of a development team; ability to communicate both orally and in writing. Promotion potential to DP-3.

Anyone wishing to bid farewell can join Ping and his co-workers at El Charro Avitia Restaurant starting at 4:30 p.m. close of business today (Friday).

true-20MHz 386SX complete 2MB system \$1,595



48MB hard disk
2MB RAM
same system
16MHz
42MB HDD
\$100 less
only \$1,495
true 20MHz

20MHz 386SX AT. Complete Foundation system with one 1.2MB/360K floppy drive & one 1.44MB floppy drive, 80387SX coprocessor socket, one parallel & two serial ports, high-resolution monochrome display & adapter, 2MB RAM, battery-powered clock & calendar, 48MB hard disk, baby tower or very nice "deluxe" desktop AT case, enhanced AT-style keyboard, application and system productivity & utility s/w. Runs it all: DOS, Unix, OS/2, & Windows/386 & Vers. 3.0. BIOS contains setup. **True 20MHz board with 20MHz processor,** I/O bus speed separate from clock so you can use older XT/AT cards. **3-year warranty on system,** 1-year hard drive. **2MB system on sale: only \$1,595.** MS DOS 4.01 \$69, 16MHz 42MB \$100 less, full-size tower case with display only \$40, VGA vers. of system \$1,895, 80MB 24ms \$99. Made in U.S.A.

Computing Technology

Computer Store

251 Balsam St. 375-5744 quality, service, price



TOP ADVISOR--Pat Yates (right) receives the "Science Advisor of the Year Award" from Fred Wilson, NSAP director, during the annual awards ceremony held in Washington, D.C. early this summer. U.S. Navy Photo

NWC HOTLINE
Integrity, efficiency program
Call: NWC ext. 3636 (24 hours)
or call the Inspector General at:
(800) 522-3451 (toll free)
288-6743 (Autovon)
(202) 443-6743 (commercial)



This could be your
LAST CHANCE
to enter our

LAS VEGAS SWEEPSTAKES BONANZA

Simply tour our beautifully landscaped, spacious apartments and *spin to win!* Each visitor is allowed one spin of the big wheel. There is a guaranteed winner every spin. No purchase necessary.

Prospect Park Village Apartments

The Home of Affordable Rents!

Military and Senior Citizen Discounts - 1/2 Normal Deposit!

PRIZES

Take a Tour - Spin - and Win!

- A weekend for 2 in Las Vegas
- A trip to Disneyland for 2 adults & 2 children
- Up to \$200.00 toward moving costs
- Dinner for 2 at your favorite restaurant up to \$50.00
- A \$50 gift certificate to any shop in town
- Win 2 weeks free rent at Prospect Park Village
- Win 1 month free rent at Prospect Park Village
- Win "Funny Money" for the upcoming Las Vegas Night
- And countless other prizes - A winner every spin

Prospect Park Village Apartments

2,3 & 4 Bedroom Apartments - Military and Senior Citizen Discounts

Call Oscar for a tour - 375-6543 (10 a.m. to 9 p.m. daily)
449 Toro (China Lake Blvd. & French, 1/2 mile east of McDonalds)

Waste collection set on Center

Residents of the Naval Weapons Center have a unique opportunity to get rid of all the old household chemicals and other hazardous wastes with the Hazardous Waste Collection Day on Saturday, Sept. 29. Held in conjunction with NWC's Fall Clean-up Day, the waste collection effort is being sponsored by the Safety Division of the Safety and Security Department and the Environmental Services Office.

The collection point for wastes will be the west parking lot of Building 981 in the Public Works Department Compound. This collection point will be open from 8 a.m. to noon.

China Lakers are encouraged to bring household products containing toxic chemicals such as pesticides, paints, cleaners, auto care products and more to be properly and legally disposed of.

As part of this program, people can bring solvents, oven cleaner, paint, batteries, drain opener, herbicide, pool chemicals, or any product labeled as poison, toxic, corrosive, irritant or flammable. Please do not transport more than five gallons or 50

pounds of material to the site at any one time. Leave all products in original containers with manufacturer's label attached.

Participants are asked not to bring explosive or radioactive material or any product that may be donated to someone for use.

For more information call the NWC Hazardous Waste Management Branch at NWC ext. 3411/320.



Hatch Act stays on the books

Law applies to most executive branch employees even if they don't know it

Recently, a bill lifting Hatch Act restrictions on federal employees' political activity passed Congress but was vetoed by the president. Since the Senate did not override the veto, the act remains in full force.

But an informal poll of civilian federal workers revealed that many don't know what the Hatch Act permits and what it prohibits. Some think they can campaign for a partisan candidate while on annual leave; people at the other extreme think they can't even write a letter to the editor as private citizens.

The Hatch Act applies to most employees in the executive branch of the federal government, including part-time and temporary employees. Restrictions also apply when covered employees are on sick or annual leave, leave without pay, administrative leave or furlough. Exceptions apply mostly to appointed officials, including the heads of military departments. Consultants are covered only during the 24-hour period of any day in which they are actually employed.

The government's Office of Special Counsel investigates Hatch Act violations. According to office spokesmen, Thomas Jefferson once suggested that federal employees "should not take any part in the business of electioneering." But not until 1939 did Congress determine that government employees' partisan political activity had to be limited if public institutions were to function fairly.

Courts have held that the

Hatch Act does not infringe on workers' constitutional right to freedom of speech because they retain the right to speak out on political subjects and candidates. However, they may do so only as individuals and not as part of organized efforts of political parties or candidates.

The most severe penalty for a Hatch Act violation is removal; the minimum penalty is suspension without pay for 30 days. Every year, the Office of Special Counsel sends numerous warning letters to employees for activities that may violate the act, but figures on numbers of actual violations are not available.

Federal employees may be candidates in non-partisan elections. For example, they may serve on a town council where no other candidate represents the Democratic or Republican party. In certain communities designated by the Office of Personnel Management where the majority of residents are federal employees, an employee may run as an independent candidate against partisan candidates. However, employees should first check their agencies' regulations regarding outside employment.

Covered employees may:

- Register & vote as they choose;
- Assist in non-partisan voter registration drives;
- Express opinions about candidates and issues;
- Participate in campaigns where no candidate represents a political party;
- Contribute money to political organizations or attend fund-raising functions;
- Wear or display political buttons or stickers;
- Attend political rallies or meetings;
- Sign nominating petitions; and
- Campaign for or against referendum questions, constitutional amendments and municipal ordinances.

Covered employees may not:

- Be candidates in, or campaign for a candidate in, a partisan election;
- Make campaign speeches or engage in other campaign activities to elect partisan candidates;
- Collect contributions or sell tickets to political fund-raising functions;
- Distribute partisan campaign material;
- Organize political meetings or rallies.

ATTN: CONTRACTORS Furnished Offices

Individual Locking Offices, Copier,
Receptionist, FAX, Conference Room.

ALL ONE LOW PRICE

Z OFFICE CONNECTION
375-1144

NWC Fall Clean-up Day planners remind departments of deadline

(Continued from Page 1)

Dominguez also announced all participants in the 1990 NWC Fall Clean-up are invited to a celebration starting at noon on Sept. 29 at the Officer's Club. Soft drinks, beer, hot dogs and hamburgers are on the menu for volunteers working to improve the quality of life at NWC.

The August 31 deadline does not apply to tasks not requiring materials to be ordered. Dominguez, however, encourages departments to get all their work requests in as quickly as possible so organizers of the day will know how many people are involved.

Dominguez' office is now at 614 Bowen and his phone number is NWC ext. 1205. He encourages anyone with questions about the Fall Clean-up to call or come visit for more information.

Safety Office seeks new motorcycle instructors

Volunteers take accelerated program in November

Volunteers to become instructors for the Center's Motorcycle Safety Course are being sought by the Safety Program Office (Code 2405). The safety course is the Motorcycle Safety Foundation's "Riding and Street Skills," a 15-hour course that is required to be taken by all motorcycle operators on-Center.

The Naval Safety Center will be presenting the Instructor Preparation Course at the Naval Weapons Center Nov. 27 through Dec. 5. Instructor candidates will participate in an accelerated

motorcycle rider course program that includes classroom instruction, range and street riding. Participants must have attended a Motorcycle Safety Foundation Course within the last year and must be highly proficient in their riding skills to pass this instructor workshop.

Upon successful completion of the course, instructors will be certified to teach Navy-approved motorcycle courses.

For more information or consideration, contact Ray Page at NWC ext. 2315.

Sully's Custom Jewelry
at
Indian Wells Rock Shop

- Gold & silver settings \$10.00 & up
- Indian Jewelry
- Craft Jewelry
- 20 years experience as jeweler
- Design and in-shop repairs

1234 W. Ridgecrest Blvd. • Ridgecrest
Tues. - Sat. 10-6PM
(619) 375-9468

**Now Stocking
Textbooks for Bakersfield,
Chico and Northridge
Classes!!**

We Special Order
Books Too!

The Book Store

216 Balsam 375-2358



Gun club plans last hunting safety class of the summer

Tuesday, Aug. 21, is the last day to register for the Hunter Safety Class being offered by the Sierra Desert Gun Club of Ridgecrest. This two-day school will be conducted on Saturday and Sunday, Aug. 25-26. The class meets from 8 a.m. to 4 p.m. on both days.

All first-time purchasers of a California hunting license must first provide proof they have received training in firearms safety, sportsmanship and game management and conservation from a certified hunter safety instructor. Upon successful completion of such a training course, the student receives a validated Hunter's Safety Certificate which must be presented to the licensing agent when purchasing a California hunting license.

This school is open to all residents, over the age

of 12 years, of the Indian Wells Valley, Searles Valley and surrounding areas. It is taught by certified instructors of the Sierra Desert Gun Club at the club's rifle and pistol range and clubhouse facilities on the Naval Weapons Center. The class involves approximately 16 hours of classroom instruction, including a one-hour written examination.

Registration is required and may be made on Saturday, Aug. 18, from 9 a.m. to 1 p.m. and on Tuesday, Aug. 21, from 7 to 9 p.m. in the lobby of the Kerr McGee Center. A registration fee of \$5 will be collected at this time.

This is the last of the two Hunter Safety classes conducted by the Sierra Desert Gun Club during the summer months.

When outdoors, follow safety rules

Hunting and fishing are invigorating, challenging and easy ways to get away from the daily grind. However, some people who go hunting and fishing don't come back in the same condition they were when they left; some don't come back at all. In 1988, 172 men, women and children throughout the United States

were killed while hunting; 1,542 were injured, many were permanently disabled. During the last five years, more than 25 Navy men and women were accidentally shot each year, most of them with "unloaded" guns. Others were shot when they were mistaken for game. In 44 states, laws require hunters to take a safety-hunting course, and many states require hunters to wear blaze-orange clothing during deer and turkey season. (We think it's smart to wear blaze orange whenever you go hunting, no matter what the season is or what the state laws are.)

Hunters aren't the only people at risk in the wild. Fishermen reel in their share of troubles too. Ten Navy men drowned while fishing during 1985 to 1989. One other drowned wading in the water while duck-hunting. The most serious mishaps occur when fishermen fall out of small boats or

capsize them. In the spring and early fall, the air temperature may be warm, but water temperatures are much colder. You can die from hypothermia even if you fall into water as warm as 70-degrees, if you stay immersed long enough. Water cools the body 25 times faster than air. Hypothermia is a condition in which the body

loses heat faster than it can produce it. The three principal areas of heat loss are the head, armpits and groin. Wearing a Coast Guard-approved, personal-flotation device will extend your survival time. Most of the drowning victims would have survived if they had worn one. These devices help minimize heat loss and keep your head above water. Crossing your arms and feet and pulling your knees up also helps preserve body heat until help arrives.

Following are some tips for safe hunting, fishing and boating.

Safe hunting

- Wear bright orange clothing.
- Don't drink alcohol before and during hunting.
- Don't keep or carry loaded

guns inside vehicles, at camp or at home.

- Keep gun barrels and actions clear of obstructions.
- Use the proper size ammunition for your guns.
- Keep the gun safety on until you are ready to shoot.
- Carry the gun so you can control the direction of the muzzle at all times. Don't point a gun at anyone.

- Know your target before you shoot.
- Never shoot at a flat, hard surface or water. Bullets can ricochet or skip.
- Never climb a tree or a fence with a loaded gun.

Safe fishing and boating

- Learn to swim.
- Take a safe-boating course. Call the Coast Guard Boating Course hotline at 800-336-BOAT.
- Inspect your tackle and boat each time before you use them.
- Check weather conditions before you leave home.
- Leave a float plan with a friend.
- Never leave the dock without all required safety equipment.
- Wear your personal flotation device.
- Never drink alcoholic beverages while fishing or operating a boat.
- Reprinted from: *Safetyline*

It's smart to wear blaze-orange clothing when hunting -- no matter the season or what the state laws are.



All Star tourney benefits IWVARC

On Saturday, Aug. 25, the third annual "All-Star" Bowling Tournament will be held at Sierra Lanes. Registration starts at 12:30 p.m., with bowling from 1 to 4 p.m. Proceeds from this Kiwanis Club-sponsored event benefit the Indian Wells Valley Association for Retarded Citizens (IWVARC).

Prize money for the top three teams will be awarded at 4:15 p.m. First place is worth \$300, second place will bring \$200 and third place is good for \$100. The entry fee is \$100 per (five-man) team, plus \$3.50 per person for lineage and shoes. Deadline for entry is Aug. 20. A Las Vegas package for two will also be awarded to the bowler who collects the most pledge money for pins knocked down.

Over \$500 worth of prizes have been donated by local businesses, with raffle drawings to be held every half hour during the tournament. Raffle tickets are \$1 each or six for \$5 and may be purchased at 216 N. Gold Canyon. Winners need not be present at the time of the drawing. Each bowler will receive two free raffle tickets with paid registration.

Anyone interested should call Cathy or Carin at 375-9787 for more information.

Fall sports scheduled

Fall is just around the corner and with the cooling weather, comes football and other Fall sports. Plans are already underway at the Morale, Welfare & Recreation Sports Branch to organize an Intramural Football League and a Fall Intramural Softball League.

On Thursday, Aug. 16, an Intramural Flag Football organization meeting will be held at the MWR Conference Room starting at 4:30 p.m. Any military or DoD personnel who are interested in starting or playing in an intramural flag football team should be present at this meeting. The Intramural Flag Football season begins Sept. 3.

Due to the continued closure of the NWC Gymnasium, the Fall Volleyball and Basketball leagues will not be organized this year. To offer a variety of sports for the military and DoD personnel at NWC, however, the Sports Branch is offering a Fall Intramural Softball League.

On Friday, Aug. 17, an Intramural Fall Softball organization meeting will be held at the MWR Conference Room, also starting at 4:30 p.m. Any military or DoD personnel who would like to start or play an intramural softball team needs to be at this meeting. The Fall Intramural Softball season starts Sept. 10.

For further information regarding organized sports at the Naval Weapons Center, please call Michelle at NWC ext. 2081.

fast fast fast Delivery Systems Integration Maintenance

We're More Efficient in Our New Facility

Credit Cards
We accept most credit cards and we don't debit your account until delivery.

Faster delivery of new systems, faster systems integration, faster maintenance.
We now have 7 shops equipped for systems integration & computer repair.

Maintenance

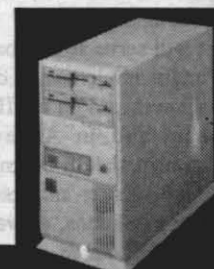
We repair virtually every IBM & compatible computer system including ALR, Zenith, PC Craft, Everex, Dell, Foundation, AST....

New Systems

Standard to fairly complex new systems are generally ready for you in 2 to 3 days.

System Integration

A fairly complex integration (say a LAN server with multiple satellite PCs, a WORM, data acquisition, tape drive, video frame grabber & sync lock, etc.) requires 5 to 7 days where it used to take two weeks.



Computer Store

251 Balsam St 375-5744 quality, service, price

See Us For Cal State Chico, Northridge and Bakersfield Textbooks. We accept government credit cards.

The Bookshelf
Village Plaza
"The Friendly Bookstore"

901 N. Heritage Dr. 446-READ

Now is the time to train

Staff from Morale, Welfare & Recreation's Sports Branch reminds triathlon participants that the 1990 Mini-Triathlon is scheduled for Oct. 13. Now is the time to start planning as well as training.

Full moon slows fishing trend

Look for an increase of moisture, producing thundershowers in the afternoon hours over the High Sierra, notes the Bishop Chamber of Commerce. Bishop should see overcast skies in the afternoon with a chance of scattered showers. As for the fishing, well, it seems like summer re-runs of last week.

The full moon is responsible for a slowing trend for most of the area, except South Lake, which is possibly the best fishing around.

John from Big Pine Stations says the best spot in the Big Pine regions is Big Pine Creek, with Tinemaha running second. Fishing at Baker Creek is only fair.

Ed from Parcher's Resort in the Bishop area reports about 10,000 trout have been stocked in South Lake so far, with more on the way. Fish should run between 12 to 16 oz. each. As for bait, the fish are biting anything! Trollers should go down about seven colors. Browns are starting to show up at South Lake. Recently, two were caught that measured 18 and 20 inches. Sabrina Lake is also a good fishing spot. However, the best times is in the early morning as the afternoon hours have been quite stormy. Paradise Lodge reports recent stocking has made stream fishing on lower Rock Creek productive. The Owens River is best flyfishing with crickets, elk hair caddis or timber line emerger in the evenings.

Green, anything green, is the word from Rock Creek Lodge. Try a green body mosquito, needlefish or super duper. Salmon eggs and velvets are also starting to work. Rock Creek Lake is also on the green binge. Try frog patterns, worms or nightcrawlers.

Shore fishing is successful with salmon eggs or marshmallows at Convict Lake. Trolling is best at eight colors using flatfish for those big trout. Browns are also starting to show at Convict Lake. Try using a Cast Master or salmon eggs.

Bill McKaig from Crowley Lake Boat Landing

Bas Verschoor guest speaker

Holland fly-fishing subject of talk

Bas Verschoor of The Hague, Holland, will present a program on fly-fishing in his homeland on Aug. 25 at the Grace Lutheran Church. *Water and Holland, Friend or Foe? Fly Fishing 10 Feet Below Sea Level* will be presented at 7:30 p.m. The public is cordially invited to attend this Aquabonita Fly-fishers-sponsored event.

Verschoor has been fly-fishing for 33 years and tying flies for 24 years. He is currently visiting the States as a participant in the Federation of Fly Fishers Silver Anniversary Conclave and is sampling some of our fishing.

Internationally active in fly fishing for a number of years,

says fishing has slowed down due to the full moon. Perch fishing is fair, especially on the east side of the channel, about one mile down. If trolling, try a rebel crawfish. Trout fishing is real slow. Remember the 18-inch minimum size and two trout restriction through the end of the season. Also, no more bait fishing in the lake until next April.

Powerbait, inflated nightcrawlers or Phoebe lures are best for shore fishing at Lake Mary in the Mammoth Lakes region. When trolling, use a rebel lure or a triple-t-zer. Best fishing hours are three hours in the early morning or the last three hours of the day. At Lake George, use a fly and bubble, powerbait or marshmallows when shore fishing. Trollers should use a Dave Davis with nightcrawlers. Lake Mamie is best with a fly and bubble, powerbait or salmon eggs. At Twin Lakes, try a fly and bubble, salmon eggs or a small Panther Martin lure. Power eggs or crickets are the best in the streams. For great fly fishing, try the upper Owens River with muddlers, wooley worms, caddis May fly imitations, nightcrawlers or crickets.

John from Ernie's Tackle Shop said nothing has really changed for the June Lake area. Yellow power nuggets are best on June Lake, while trollers should try triple-t-zers.

At Gull Lake, shore fishermen have been having the best results on power worms and yellow Berkeley. Trollers are using silver rapalla to 4 colors. Worm with marshmallow seems to be the best bait at Silver Lake, while trolling should be done with a Dave Davis and worm. Grant Lake is best early in the morning for those using worms for bait, or needlefish or rapalla for trolling. Rush Creek is having the best results on eggs, worms, or if using a lure, Panther Martin or Mepps (especially black and yellow).

Twin Lakes in the Bridgeport area has had some nice pan-size trout caught with salmon eggs or a fly and bubble. Virginia Lakes has brookies and browns, as well as rainbows. Try using powerbait or salmon eggs. West Walker continues to be the best stream fishing.

Fair, and chairman of the Dutch American Association of Fly Tiers. He has contributed to two books on fly tying, *The Art of the Trout Fly* and *Patterns of the Masters*. He was the recipient of the Federation of Fly Fishers Ambassador Award in 1989.

Insurance Claims Filed For You

- Medical • Dental
- Prescriptions
- "Reasonable Rates"

Mon.-Fri. 6 p.m. - 9 p.m., Sat. 9 a.m. - 5 p.m.

MS Enterprises 375-6324

Fly-tying class offered

Starting Aug. 28, the Aquabonita Flyfishers are offering a fly tying class at Grace Lutheran Church every Tuesday and Thursday evening through Oct. 11. The first session, starting at 7 p.m., will provide information on class structure, schedule, fees, etc.

Tying tools are available from the club for use during the class; however, materials will be available for purchase.

For further information, call 375-5810.

Nobody Beats Midas

SAVE ON MIDAS EXPERT CAR CARE

BRAKES
\$69⁰⁰*

PER AXLE MANY CARS AND LIGHT TRUCKS

- New guaranteed brake shoes or pads (semi-metallic pads extra) • Resurface drums or rotors • Replace grease seals as needed • Repack wheel bearings, except sealed units • Inspect hydraulic system • Top off brake fluid as needed • Road test • See guarantee terms in shop

FREE BRAKE INSPECTION
MOST CARS AND LIGHT TRUCKS

Offer good with coupon only through participating Midas dealers.

Expires 8-31-90

ECONOMIZER® MUFFLER

\$34⁹⁰*

INSTALLED

- Fits many cars and light trucks • Famous Midas quality • 1 year guarantee • See guarantee terms in shop.

Offer good with coupon only through participating Midas dealers.

Expires 8-31-90

LUBE, OIL, FILTER

\$18⁹⁵*

- Up to 5 quarts Castrol 20.50 • New oil filters • Lube chassis fittings • Most cars and light trucks.

Offer good with coupon only through participating Midas dealers.

Expires 8-31-90

2-WHEEL HI-TECH COMPUTERIZED ALIGNMENT

\$19⁹⁵*

- Inspect steering and suspension system • Set all adjustable angles of front wheels to manufacturer's recommended specifications (Chevettes toe only) • For most cars and light trucks • Road test THrust-ANGLE AND 4-WHEEL ALIGNMENT AVAILABLE

Offer good with coupon only through participating Midas dealers.

Expires 8-31-90

NOBODY BEATS MIDAS



124 Upjohn St.
Jus' 200 ft. west of China Lake Blvd.
371-2592

*Additional parts, services and labor are often needed at substantial extra cost.

DoD eyes responsible party after damage to government property

A point that seems to be often overlooked or forgotten by many of us is that when an active duty military member, DoD civilian, or anyone damages government property, he or she can be held liable.

In the case of a vehicle accident, for example, we should not assume that the government will automatically pick up the tab. Even in "small" accidents, a government driver, whether in a government-owned vehicle or a government-rented vehicle may have to pay for damages if the accident was the employee's fault. This applies not only to the damage to the other vehicle or the property of others, but to the government-owned/rented vehicle. Likewise, a non-DoD civilian, who through culpable negligence, "rear-ends" a government vehicle may be forced to pay for the damages to the government vehicle.

Of course, vehicle-related accidents are not the only instance where government employees or others could be found legally obligated to pay for damages to, or the loss of, government property.

Being on official travel does not provide an automatic blanket of protection. For example, a special agent of the Drug Enforcement Administration, whose wallet contained \$1,185 in cash travel advance funds, was stolen from his locked motel room while he was sleeping, may not be relieved of liability for the loss since travel advancements are considered to be loans. He is indebted to the government for the loan.

Federal law and regulations require aggressive action to collect claims which the government has because of loss or damage to government property. Classes are available concerning your responsibilities and liabilities while on government travel. You may call the office of the Staff Judge Advocate at NWC ext. 2203 for more information.

Other incidents such as spills, falling items, negligence and improper use of government-owned equipment have also resulted in the government employee being held responsible for payment. The bottom line is -- be careful -- the money you save may be your own.



Sponsored By: PCLab, Code 2705 NWC ext. 6601

PICTure This

Ok, so it may be a funny way to name a new software application. But, it does get your attention! Score one for the marketing department at FGM, Inc. for coming up with this name for a new Macintosh desk accessory that translates a wide variety of graphics file formats to PICT2.

PICTure This requires the use of a 32 bit Mac with System 6.0.2

or newer system software. Additionally, if you are going to be converting file formats which contain more than 256 colors (e.g. Amiga HAM and all PC Targa formats, except 8 bit format) you will also need the 32 bit Color QuickDraw file.

PICTure This will translate more formats to PICT2 format than any software currently on the market; at least that I am aware of, let us know if you find one that does more. Among those formats which can be translated are: on MS-DOS, Targa (8, 16, 24, and 32 bit), CGM, PC Paintbrush .PCT, uncompressed .TIF, Lotus' .PIC and .BIT, Dr Halo's .CUT and GEM's .IMG; on the Amiga, IFF/LBM and RIFF (first frame only); Sun Raster on Sun Workstations; CompuServe GIF

and RLE for all microcomputers; on the Mac it will translate uncompressed TIFF, Letraset RIFF and PixelPaint Version 1.0; and X-11 Bitmap on any system that supports the X Window graphics environment. How's that for a mouthful?

You can save a converted file in two different ways; to a Mac PICT2 file or to the clipboard. While it is faster to save to the clipboard it also eats up memory, and an image can also be pasted directly into a document. If on the other hand, you need to save a copy of the translated image for multiple usage in the future, you will want to save the image as a PICT2 file. Unfortunately, there is no convenient way to convert multiple files of a particular type in one fell swoop. By Bob Beane

For Advertising Rates And Information, Call Stacy Miller at 375-4481

DECORATE WITH DISNEY



- New Arrivals -
Premium Quality Framed Disney Anniversary Prints
Gallery Hours: Tuesday - Friday 11-7, Saturday 10-5, Sunday 12-5
Many more quality prints from various artists

Free Local Delivery

Authorized NWC Vendor



Oak Specialties
Home of Quality Oak Furniture & Fine Gifts
Tues.-Fri. 11-7, Sat. 10-5, Sun. 12-5

(619) 375-2625

Layaways



414 W. Ridgecrest Blvd.

Odyssey Jewelers
★ Specializes in Wedding Sets
★ Your Complete Jewelry Headquarters
★ Our Consolidation means additional savings to you
★ 10% Discount to Senior Citizens & Military
NON SALE ITEMS
740 N. China Lake Blvd.
Ridgecrest Towne Center (619) 375-4721

Over 1200 of the very latest titles... Computer Books

1200+ of the latest IBM, Mac, and general-computing titles

WordStar 6.0 Made Easy
Using FoxPro
Graphics Prog. w/Turbo Pascal 5.5
Norton Utilities (lots of Norton Utilities)
Running MS-DOS (our best selling book)
Upgrading & Repairing PCs

OOPs & C++
Object Oriented Prog. for AI
Smalltalk/V (program in stock too)
Object Oriented Prog. Design w/C++
Turbo C++ Professional
User Interfaces in C++ & OOP
C++ for Expert Systems
C++ for C Programmers
C++ Primer
C++ Answer Book
Turbo C++ Professional Handbook

Manhunter 2 Hint Book, Falcon
Air Combat (several games books)
First Book of WordPerfect 5.1
Teach Yourself DOS

Computational Complexity & Natural Language
Innovative Applications of AI
Great Ideas in Computer Science
Systems That Learn
Explorations in Parallel and Distributed Processing
Resource Allocation Problems
A Neurocomputational Perspective
Neural Network Design and the Complexity of Learning
Commonsense Approach to the Theory of Error Correcting Codes

Inside Macintosh (Vols. 1-5 in stock)
Windows 3 Companion
Using Fastback Plus
Using WordPerfect 5.1 Special Edition
DeskView Guide to Programming
Inside AutoCAD (lots of AutoCAD)
Mac Bible (many Mac books)
LaserJet Companion
WordPerfect 5.1 Quick Reference

Computing Technology's
Computer Store
251 Balsam St 375-5744 quality, service, price

Nominations accepted for NSAP positions

Naval Science Advisors, Interdisciplinary, DP-801, 855, 861, 1310, 1520, 1550/3 or 4. The Navy Science Assistance Program (NSAP) provides quick-reaction scientific and technical services to the major Navy and Marine Corps operational commands in direct support of efforts intended to improve Fleet combat readiness. One of the goals of NSAP is to improve the dialogue between the Navy's Research, Development, Test, and Evaluation (RDT&E) laboratories, centers and operational forces and the responsiveness of the laboratory and center community in achieving timely solutions to specific technical problems that significantly impact operational readiness.

This announcement identifies Naval Science Advisor vacancies that will be filled in the summer of 1991. All Center nominees will be interviewed and selections made in September 1990. Center candidates are encouraged to apply for more than one position/location. The candidates nominated by the Center will be competing with nominees from other Navy laboratories and centers. The NSAP Office, White Oak, MD, makes the final selections for all NSAP positions in October 1990.

Naval Science Advisor positions will be available in the summer of 1991 at the following staffs/locations:

- Commanding General, Fleet Marine Force Atlantic, Norfolk, VA.
- Commander, Second Fleet, Norfolk, VA
- Commander, Third Fleet, Pearl Harbor, HA

- Commanding General, First Marine Expeditionary Force, Camp Pendleton, CA
- Commander, Seventh Fleet, Yokosuka, Japan

The incumbent will participate in Fleet activities and exercises as required. Broad technical engineering and management background and experience with acquisition programs are considered essential to carry out the assignment. Applicants shall have the ability to work in any one or more of the following areas: mine, ASW, ASUW, AAW, special and/or electronic warfare, C₃, surveillance, or ocean technologies. The Naval Science Advisor will be the primary interface between the Fleet Command, NWC and other Navy Laboratories and centers on NSAP and Commands RDT&E matters.

- Factors considered for candidate selection include:
1. Communication abilities that allow meaningful exchanges with many Navy and technical community skill levels and disciplines.
 2. Ability to deal effectively with high-ranking civilian and military personnel in situations requiring a high degree of tact, diplomacy, and sound judgment.
 3. Ability to make sound technical recommendations and accept responsibility for decisions.
 4. Technical competence in mine, ASW, ASUW, AAW, special and/or electronic warfare, C₃, surveillance, or ocean technologies.
 5. Familiarity with SYSCOMs, OPNAV and other

Navy laboratory communities.

A SECRET security clearance is required. Applicants must pass the required physical examination.

Naval Science Advisor positions are lateral reassignments for current DP-4s. If a senior DP-3 is selected, the employee will be given a temporary promotion for the duration of the assignment. Duration of these assignments is normally two years, however a continuing commitment is required during the first year. Interested applicants should file a Standard Form 171 with Sandra or Jacqui (Code 22). Questions concerning these positions should be directed to the NWC NSAP coordinator, Bob Byrne (Code 031), at NWC ext. 1485. Deadline for filing is Aug. 31.

Service in an NSAP assignment is a significant distinction and considered career enhancing. For further information about the specific tours from a "participants' viewpoint," you may contact any one of the following NWC employees who have been NSAP advisors in the past:

- Bob Byrne: NSAP Coordinator
- Mel Foremaster: F/A-18 Program Office
- Jack Russell: T&E Director
- John Webb: Weapons Planning Group
- John Prescott: Sea Lance Program Manager
- Mick Rindt: Deputy for Advance Systems
- Ray Miller: Head, Propulsion Systems Division
- Douglas Savage: Tomahawk Program Office

High priorities set for retention and recruitment of the Navy Nurse Corps

Retention of Nurse Corps officers and recruitment of highly motivated and capable Nurse Corps candidates are priorities of Navy medicine today. The variety and number of programs have never been better for anyone interested in a nursing career. These programs are available to active duty nurses, corpsmen, qualified enlisted, Naval reservists, college and university students and working civilian nursing professionals.

The Navy Nurse Corps is comprised of 70 percent nurses who have baccalaureate degrees, 13 percent are master's prepared, with 11 percent diploma graduates and three have doctorates. Male nurses comprise 26 percent, and approximately 53 percent of the Nurse Corps are married.

Areas of opportunity in the Navy Nurse Corps include clinical practice, staff nursing, specialized nursing such as peri-operative and critical care, nurse anesthetists, family practitioners, educators, clinical consultants and researchers.

Navy Nurse Corps members are required to not only function as clinicians, educators and managers, but also as commissioned Naval officers. Congress established the Navy Nurse Corps on May 13, 1908 with 20 initial candidates. Today, there are approximately 3,000 Nurse Corps officers on active duty.

Programs include the Nurse Corps Baccalaureate Degree Completion Program (NCBDCP), Nurse Candidate Program, Full Time Out Service Training (FTOST), Nurse Corps NROTC, Medical Enlisted Commissioning Program (MECP), Technical Nurse Warrant Officer (TNWO) and the Armed Forces Health Professional Scholarship Program (AFHPSP).

Program incentives include the nurse accession bonus and incentive special pay for certified registered nurse anesthetists.

Anyone who would like more information about these programs, or know of someone who might be interested, should contact OP 130E16 by calling (202) 693-2326, Autovon: 223-2326.



FIRST TIME AWARD—Mike Garcia, Garcia Paving Company Inc., receives the first NWC Public Works Officer's Award for Excellence from Capt. Ken Kelley, former NWC Public Works Officer.

Garcia Paving Company earns first NWC Public Works Award

Garcia Paving Company, Inc., recently received the first Public Works Officer's Award for Excellence. In a recent ceremony, Capt. Ken Kelley, former NWC Public Works officer, recognized the Fresno-based company for their outstanding performance in fulfilling a contract at NWC. The award nomination cited both the exceptional quality of work and the speed with which the jobs were completed.

The Public Works Contractor Recognition Program was begun earlier this year. The program recognizes noteworthy performance by architectural, engineering, construction and other contractors employed by the Public Works Department. The award is for performance, by a contractor, significantly in excess of the contract requirements.

29th Annual Naval and Maritime Photography contest announced

Annapolis -- The U.S. Naval Institute and the Government Systems Division of the Eastman Kodak Company have announced that entries are being accepted for the 29th annual Naval and Maritime Photo Contest.

This contest is open to both amateur and professional photographers. Cash prizes of \$500, \$350 and \$250 will be awarded to the photographers of the top three entries. In addition, 15 honorable mention winners will each receive \$100.

All photos submitted for the contest must pertain to a naval or maritime subject, and may be either black and white prints, color prints or color transparencies. Entries must include a caption and the photographer's name, social security number and address printed or typed on a separate sheet of paper. The minimum acceptable print size is 5" x 7". The minimum acceptable

transparency size is 35mm. Photos are not limited to those taken during this calendar year. However, there is a limit of five entries per person.

Entries must be received on or before Dec. 31. The winning photos will be published in the April 1991 issue of *Proceedings*. Photographs not awarded prizes may possibly be purchased by the U.S. Naval Institute. Photos will not be returned unless accompanied by a stamped, self-addressed envelope.

All entries should be mailed to Naval and Maritime Photo Contest; U.S. Naval Institute; Annapolis, MD 21402.

U.S. Treasury Department announces new policy concerning Series EE Savings Bonds under \$100

Recently, the U.S. Treasury Department announced that effective Oct. 1, \$50 and \$75 denomination Series EE Savings Bonds will no longer be issued to participants in payroll savings plans. The minimum denomination available to payroll savings participants beginning Oct. 1 will be the \$100 bond, which has a purchase price of \$50.

This change does not affect over-the-counter sales of savings bonds. The \$50 and \$75 denomination bonds will continue to be available for purchase through financial institutions across the country.

The Treasury policy states that employees now buying \$50 and \$75 bonds will not be required to complete new bond authorizations. Current allotments should be automatically applied to the purchase of a \$100 bond following notification of employees.

Effective pay period ending Sept. 22, any deductions for Series EE Bonds for \$50 and \$75 will be discontinued. The \$18.75 and \$37.50 deductions are no longer valid at that time.

The new deductions for the \$100 bonds are \$12.50 for four pay periods, \$6.25 for eight pay periods or \$25 for two pay periods.

For further information, call the Payroll Office at NWC ext. 2121.



Airframe & Powerplant Refresher Course
 Pass Year Written Examination in 4 to 6 Days!
N A T I O N W I D E
 ★ YOU'RE GUARANTEED TO PASS ★
 Day and Evening Classes for your convenience
 We also offer Private, Commercial, & Instrument Pilot Written Courses
D E Call Now to Register!
E 1-800-545-1210
Aviation Courses, Ltd.

NEX adopting 'Value Pricing'

China Lake's Navy Exchange (NEX) has established a special program to add to savings for customers and increase awareness the NEX is the best source for high demand merchandise.

As a result of discussions at the last Fleet and Force Master Chiefs Symposium, a new Value Pricing Program at the NEX focuses on important individual and family necessities. These items can be found in all NEX departments. Merchandise in the Value Pricing Program is frequently purchased or essential to the quality of customers' lifestyles. Selected household goods, health & beauty aids, film, blank audio and video tapes,

small appliances, lawn care products, paper products and basic clothing needs are among items included Value Pricing Program.

Monthly price comparisons will be conducted at local retailers of these selected items to ensure competitive prices. The NEX will also maximize the purchasing power on these high demand items and will take advantage of volume discounts to maintain low prices.

The Value Pricing Program will provide added value to Navy Exchange customers, while emphasizing that the NEX consistently offers brand name and private label merchandise at an overall savings.

Radar patrols by CLPD continue at NWC

Motorists on board the Naval Weapons Center (NWC) are reminded that China Lake Police Division (CLPD) officers enforce state and NWC traffic regulations.

Areas of concentration for radar traffic enforcement for next

week are listed below.

- Monday -- Blandy Avenue.
- Tuesday -- Richmond Road.
- Wednesday -- Inyokern Road.
- Thursday -- Lauritsen Road.
- Friday -- Sandquist Road.

Violations may be cited at any time, and in other areas.

DON'T FORGET! Free day care provided

Navy Relief Course
 Sept. 10-14
 9 a.m. to 12 noon
 Call NWC ext. 3148 for more information

MIPI OFFICE: Code 0121
 E-Mail: SCF::MIPI
 NWC Ext. 2311

mi pi
 NAVY WEAPONS CENTER
 MODEL INSTALLATIONS PROGRAM INITIATIVE

TO PLACE A CLASSIFIED AD IN THE ROCKETEER
CALL 375-4481

OR DROP IT BY The Daily Independent
 739 N. China Lake Blvd.

ACTIVE MILITARY PERSONNEL & THEIR DEPENDENTS MAY PLACE THEIR CLASSIFIED ADS FREE OF CHARGE!

THE BOOK-LET
 BOOKS - NEW & USED
 CARDS & CASSETTES

Buy Sell Trade

ALL BOOKS DISCOUNTED

Fiction Non Fiction Technical

130 Balsam St., Ridgecrest 375-1725

Jewelry to Go
Your Diamond Experts

14KT GOLD

Wedding Sets
 Design Your Own Christian Wedding Sets
 Wide Selection Black Hills Gold

115 E. California M-Sat 10-6 371-1308

Plotter Pens
 Virtually Every Brand

Get very fresh plotter pens in a day or two. Brands include HP, Tektronix, Houston Instruments, Seiko, CalComp, IBM, PlotPro, Bruning/Zeta, TI, Roland, Rapidograph, 3M, American Graphtec and more.

Computing Technology's
Computer Store
 251 Balsam St 375-5744

Albertson's SERVICE DELI

Our Famous Bar-B-Que Beef Back Ribs

Buy One Pound for \$2.90, Get One Pound Free
 August 17, 18 & 19 Only

For Special Orders, Call Darlana at 446-4607

NWC HOTLINE
 Integrity, efficiency program
 Call: NWC ext. 3636 (24 hours)
 or call the Inspector General at:
 (800) 522-3451

Center for Practical Psychology

- Psychological Testing
- Alcohol & Drug Treatment
- Stress Management
- Marriage Counseling

By Appointment
 Adults, Adolescents, Children, Group

(619) 375-1206
 722 N. Norma - Ste. B
 Ridgecrest, CA 93555

16MHz AT \$1,195
 excellent business professional or high-end home student system

16MHz & 42MB Hard Drive
16MHz Super Fast AT with 1MB RAM,
 1.2MB/360K floppy disk drive, parallel & serial ports, battery-powered clock/calendar, full enhanced keyboard. Complete Foundation system: High-resolution monochrome graphics card & display, MS-DOS 4.01, and total compatibility. Complete system in super AT case with full speed & status displays, word processor, spreadsheet, utilities, and 42MB hard drive, 2-year warranty, (1-year on hard drive) only **\$1,195.** Upgrades: 80MB 23ms hard drive \$250, 100MB 19ms SCSI \$429, 1MB \$79, 1.44MB floppy \$89.

true 20MHz AT with 1MB RAM, 48MB hard disk, \$1,395
 16MHz with 1MB RAM, 42MB hard disk only \$1,195

Computing Technology's
Computer Store
 251 Balsam St. 375-5744 quality, service, price