

China Lake technical groups meeting

Desert Rats AutoCad User Group

AutoCad users now have a local organization which promotes contact between users and provides interchange of technical information for more effective use of this computer program.

The Desert Rats AutoCad User Group (DRAUG) will hold its second meeting on Tuesday, June 19, at 7 p.m. at the Kerr McGee Civic Center. Their first meeting was attended by 30 of the estimated 200 people working in field of Computer Aided Drafting (CAD) in the local area.

For more information contact Lowell MacDonal, DRAUG president at 446-4551 or 375-3478.

Society of Logistic Engineers

During Hi-Desert Chapter Society of Logistics Engineers' next meeting, LtCol. R. G. "Guy" Barr, executive officer, Marine Aviation Detachment, will present *AV-8B Harrier Aircraft, Concept of Employment and Implication of Logistics Support*.

The lunch meeting is set for Wednesday, June 20, at the Hideaway Restaurant. Lunch is prime rib sandwich; club sandwich or a chef salad for \$6.75. Reservations must be made by noon Tuesday, June 19 by calling Doug Whitnell at 446-7671, Tree at NWC ext. 3261 or Bill Wilson at NWC ext. 3441.

IEEE

Members of the Air Force Astronautics Laboratory, Edwards Air Force Base are guest speakers at the Institute of Electrical and Electronics Engineers, Inc. (IEEE), China Lake Section's luncheon meeting. Capt. Douglas W. DeHart and Lt. Steven F. Griffin will talk about the Astronautics Laboratory's Overview of Smart Structures on Wednesday, June 20, at 11:30 a.m. at the Seafarer Club. Capt. DeHart has developed the Smart Space Structures Program for the Astronautics Laboratory. Lt. Griffin has worked extensively in the area of nondestructive evaluation. No reservations required.



OPENING NIGHT READINESS--Rehearsing for tonight's (Friday) opening of *Brighton Beach Memoirs*, presented at the Burroughs High Lecture Center by the Civic Light Opera and Theater Association (CLOTA) are Deanna Ripley-Lottee, Mary Preller and John Clark. In addition to the performance tonight, CLOTA will present this Neil Simon comedy-drama on June 16, 22 and 23. Tickets are now on sale at The Music Man, The Art Buffet Farris' Italian Gardens and Ridgecrest Cleaners. Remaining seats will be sold at the door.

486 VGA Workstation

Complete system with 4MB RAM & 110MB 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 heavy duty tower case with up to 8 drive bays, 110MB 18ms 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, VGA display & VGA card, and enhanced keyboard. 2-year warranty (hard disk 1 yr). Made in U.S.A.

486 w/4MB 110MB 18ms

High-performance 110MB 18ms hard disk, 4MB RAM, 486 workstation \$6,495

Computing Technology

Computer Store

249 Balsam St. 375-5744 next to the Music Man

Craftech Center reopens outlet for Ticketron reservation service

Ticketron is back! Get the latest concert, sport and theater tickets by utilizing the latest and greatest reservation service offered today at the Craftech Center.

To use Ticketron, simply stop by the Craftech Center. Payment must be made at the time of reservations, which may be made Monday through Friday from 10 a.m. to 5 p.m.

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 6-30-90

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 6-30-90

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 6-30-90

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 6-30-90

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.

June 15, 1990

ON THE INSIDE . . . PAGE

Wellness.2
Chaplain's Corner. . . .4
Computer Chatter. . . .9
Personnel news. . . .14
Sports.18
Classifieds.23

WEATHER HEADING



	Max	Min	Peak Gusts
Thurs.	101	63	14
Fri.	102	65	18
Sat.	88	72	29
Sun.	91	62	18
Mon.	93	62	25
Tues.	95	68	28
Wed.	87	56	39

Retirement party for Capt. Dropp planned June 21

Captain Robert Dropp, Naval Weapons Center deputy commander for support and commanding officer of enlisted personnel, will end a 35-year military career with a retirement party on June 21 and a formal retirement ceremony on June 22.

The retirement party in his honor is set for the NWC Seafarer Club. A no-host social hour will begin at 6 p.m. with the program and presentations starting at 7 p.m. Heavy hors d'oeuvres will be served.

Tickets are \$7 each. For reservations, gift contributions or presentations, call Pat Pickett at NWC ext. 2211 or the Protocol Office at NWC ext. 1365 no later than close of business on June 19.

Sweater name tag rules are changed

WASHINGTON (NNS)--In response to fleet inputs, the size of letters on the velcro-backed black leather name tags for the Navy's blue pullover sweater has been changed from 1/2-inch high to 1/4-inch high.

Under the new guidelines, E-7 to E-9 enlisted members and officers will have their name and rank embossed in gold letters, while other sailors will have name and rate embossed in silver. In both cases, any earned warfare insignia will be embossed in the color of the metal insignia.

NWC Rocketeer

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLV, No. 24, June 15, 1990

NWC Pistol Team grabs title again

Squad wins fifth straight Pacific Fleet championship; rifle unit is second

By taking an unprecedented fifth consecutive Pacific Fleet Pistol Team Championship and a fourth consecutive second place in the rifle team matches, the Naval Weapons Center's Rifle and Pistol teams lived up to their reputation as "the best in the west," noted CWO Nelson Foucher, rifle team captain and officer-in-charge. The matches were held at Naval Air Station, Miramar.

Foucher noted he was worried over the loss of two double distinguished shooters one month prior to the competition. "However," he

said, "the team showed its depth of talent when the pistol team coach FCCS Jeff Mattick, GMC Rick Hines, AZ1 Rod Minnick and BU1 Dave Bowlsby swamped 32 other station and command teams by 48 points to capture the title."

Coached by Foucher, the same shooters took second place in the rifle team matches by losing to the same team as last year, with the same seven point loss. The NWC Rifle Team's nemesis is the Naval Special Warfare Team from Naval Amphibious Base, Coronado.

Foucher noted the China Lake shooters had more than their share of the individual awards during the matches. In the Excellence in Competition matches (commonly called Leg matches), which lead to coveted distinguished shooter status, Hines captured a Gold Rifle and a Silver Pistol Medal, AME1 Timothy Rieb captured his first leg medal with a Silver Rifle and Bowlsby captured his first leg in pistol with a Bronze Medal. PR1 Robert Bunnell rounded out the NWC participants.

(Continued on Page 18)



A RENAISSANCE OF QUALITY--The NWC Comptroller's Office participated in last week's American Heritage Celebration with a food booth designed as a European medieval castle. Just as the Renaissance was a time of historic changes, the nation's growing commitment to continuous quality improvement should cause some major changes in the way it does business.

China Lakers celebrate diverse heritage

Employees turned out to celebrate their diverse heritage last week at the Naval Weapons Center. The American Heritage Week (AHW) celebration, now in its fifth year, was initiated to breathe life into the principles of the equal employment opportunity (EEO).

On Monday, more than 300 employees participated in the AHW 5K Fun Run/Walk. With Sherri Baker's coordination, the event went off without a hitch, despite 100 degree temperatures to contend with.

Tuesday night's EEO awards ceremony was a great success, noted Kathy Kraft, EEO deputy officer. AHW committee members Fran Rugg and Deanne McKernan set the stage with flags of many countries and living greenery donated by local merchants for the evening's festivities. Guest speaker Geri Jewell, an actress and comedienne with Cerebral Palsy, challenged the audience's perceptions, and encouraged them to discover their individual potential. Capt. Douglas Cook, NWC Commander and EEO Officer, presented

awards to Bill Collier, outstanding employee, Barbara Anderson, supervisor of the year, the Intercept Weapons Department and a special EEO counseling team. NONOSINA Polynesian Revue and the 15th Air Force Band provided musical entertainment.

The next two days featured food booths and lunchtime entertainment on the Headquarters Bldg. lawn. Awards were presented for booth decorations best representing the day's theme. At Wednesday's International (Continued on Page 6)

China Lake Calendar

Today

...NWC Fellow Award presentations, Michelson Laboratory, 1 p.m.

Wed., June 20

...IEEE luncheon, Seafarer Club, 11:30 a.m.

...SOLE luncheon, Hideaway Restaurant, 11:30 a.m.

...Retirement Dinner for Cdr. Steve Nyland, O'Club Lanai, 5:30 p.m.

Thurs., June 21

...National Contract Managers Association luncheon meeting, Texas Cattle Co., 11:30 a.m.

...Capt. Robert Dropp retirement party, Seafarer Club, 6 p.m.

Coming Events...

Capt. Robert Dropp's retirement--June 22

Cdr. Steve Nyland's retirement--June 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 Friday's publication.

Wellness Corner

Exercise keeps flyers flexible and fit

Air travel may be fast and convenient, but for many of us, it can be uncomfortable and restrictive due to cramped cabins and sardine-like seating. The following tips can help you make the most of your next airplane trip by helping you stay flexible and fit while you fly.

•Deep breathing is an instant-relaxer and can be done any where at any time. Try taking four to five deep, cleansing breaths several times during your flight.

•Relax your shoulders by bending forward slightly, hands on knees and "rolling" your shoulders in a circular motion five or six times. Repeat the "roll" in the opposite direction, then finish up by "shrugging" your shoulders up and down five times.

•Relax your back by reaching overhead, holding elbows, and bending side to side. Repeat five times in each direction.

•Stretch your legs by alternately lifting your knees toward your chest and bringing your body toward your knee at to the count of eight.

•Release your feet by "drawing" the alphabet with one foot then the other. (Your big toe is a "pen" with your ankle guiding its movement.)

Besides doing these simple "relax and stretch" routines while flying, you can greatly improve your in-flight comfort by loosening tight clothing, removing your shoes and placing a pillow or rolled-up blanket between your lower back and chair seat for lumbar support. When the captain permits, take a stroll or stand up and touch your toes to help relieve muscle tension and improve circulation.

Keep fit while you fly -- it's fun.
Submitted by Betty Miller.



Chief test pilot retires after 25 years of Navy life

Both humorous and serious presenters paid tribute to Cdr. Fred Lentz, the Naval Weapons Center's chief test pilot, at his June 1 retirement party held at the China Lake golf shack.

Fifty friends and co-workers joined Lentz and wife, Jenny, for a nine-hole golf tournament before joining additional well-wishers for a steak dinner provided by the "Par and Grill" staff. Also attending were the Lentzs' son, Lijg, Fred III, daughter, Debbie and a nephew from San Diego.

Lentz received the customary plaques and memorabilia covering his four years with the Center's Aircraft Department and 25 years of Navy service. Other gifts included golf accessories and a years' golf course membership.

Born in Chicago, Frederick Lentz II attended the U.S. Naval Academy from 1961-65. He served with VT-1, 2 and 21 before joining VA-174. Following were assignments as legal officer

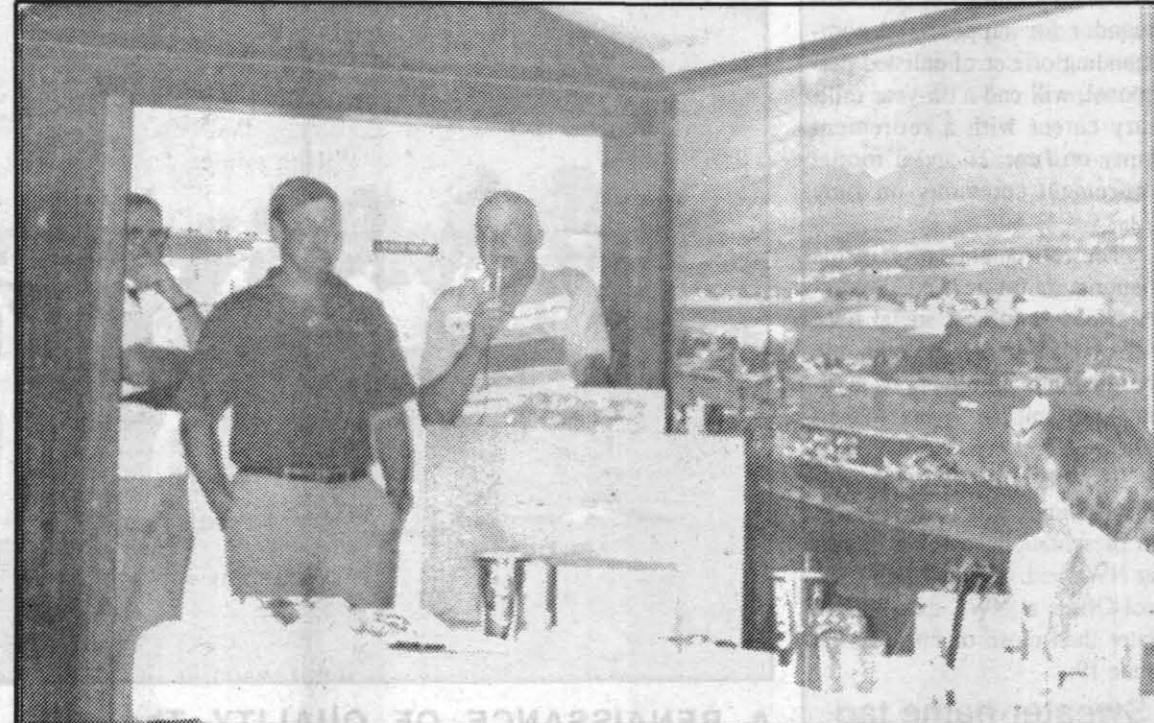
in VA-82, instructor pilot in VT-21 and 23, and duty with VA/VF COMTRAINING-2 and VA-46.

LCdr. Lentz attended the British Test Pilot School in 1976 and 77, served as carrier suit/hd/ops officer at PAX River and attended the U.S. Naval War College in 1979 and 80.

Promoted to commander in 1980, Lentz served as strike operations officer aboard the USS America before attending the Armed Forces Staff College from 1982-86 as both student and faculty member.

As chief test pilot at NWC since May 1986, Cdr. Lentz worked with anyone using aircraft in support of a project, giving many on Center the opportunity to know him. The crowd of 120 at his retirement party attested to his reputation.

After his official retirement on June 30, Cdr. Lentz starts work on flight testing for FMS with Computer Technology Associates (CTA) in Ridgecrest.



HONORED GUEST--Cdr. Fred Lentz retires from Naval Service June 30. At a party in his honor, Ed Donohue (with microphone), former Aircraft Department associate head, and Capt. Gene Allen, department head, joined more than 120 others in paying tribute to NWC's chief test pilot. Lentz's wife, Jenny, looks on (at right).

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. Contents 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 JOHNSON
Editor -- STEVE BOSTER Staff Writer -- JULIE PAULSEN Staff Writer-- PEGGY SHOAF Photographer -- PHAN CARY K. 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.

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

20 RENTALS

2BR, 2BR, From \$495/mo. \$300 dep. Pool & Jacuzzi & Courtyard. Wtr/Tr & basic cable paid. 375-7642.

DELUXE LIVING. IDEAL FOR COUPLE OR 2 WORKING PROFESSIONALS. 2 LARGE BDRMS. EQUAL SIZE/2 FULL BATHS. Spacious 1,200 SF, quiet street/open space. 5 min. from NWC. Brick fireplace, w/w carpet, mini-blinds, tile kitchen: side-by-side/ice maker, gas stove, dishwasher, disp., walk-in pantry. Energy efficient: Evap. cooler/gas heat; cable outlets, covered patio, 2 car gar./auto opener. Landscaped. Excellent landlord seeking excellent tenants. Ref. req. \$600 month (INCLUDES YARD MAINT. WATER, TRASH). Last plus \$300 sec. No pets. Avail. July 1. 375-1473.

30 SERVICES

QUALITY CHILD CARE available in my home. Windy Acres acre. 4 years and up. Not licensed. Reference available. 371-2516.

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

TIRED OF WAITING? CHARLES W. STEENBOCK, General Contractor, Lic.#B474676 gives prompt, courteous, free estimates within 48 hours of your call. 375-5429. Home repair, installation, and insurance work our specialties. Please leave message if we're not in.

30 SERVICES

ASPECT WINDOW TINTING - Auto, Commercial, Residential & Special. Get ready for the summer, have your windows tinted. 5 YEAR GUARANTEE! State & City licensed. 371-2511.

HORSEBACK RIDING LESSONS at Rancho Bajada. Children and adult, beginner to advanced. Western & English. 375-5429.

We have several horses for sale, \$500 - \$1000, or lease by the month. Please call and come see if we have what you're looking for. 375-5429.

Licensed Day Care, Small Group, Learning activities & refer. 375-6809.

Alterations, Sewing & Mending. 446-2548. On the base - 300 Sellans Cir.

35 AUTOMOTIVE

HONDA GOLDWING GL1100 - Black and chrome beauty. Low mileage and excellent mechanical condition. Spares, extras, and original parts that have been upgraded. A good bike at a fair price. \$2750/OBO. Day 446-4011; Eves: 375-5095.

'86 ISUZU TROOPER II - Only 33,000 miles. 4WD, A/C, P/S, \$6750. RUNS GREAT!! 446-4029.

40 MISC. FOR SALE

BASEBALL CARDS - I am selling my entire collection. Available are star & rookie cards, complete sets and boxes of unopened wax packs from 88-89-90. All prices below price guide listing. 446-6769

OAK COMPUTER DESK W/PRINTER STAND, 6 mo. old - \$200/OBO. Call 446-5142.

GUNS FOR SALE: Savage 110G .308 cal. w/sights, checkering, studs and see through scope mount - \$200. Dies, scope, brass - extra. Also, T4-45 Elite Air rifle (.177) 800FPS, accurate - \$45/OBO. 446-4029.

Dbl. bed w/black lacquer headboard, new mattresses. \$200. 375-6768.

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!

45 GARAGE SALES

YARD SALE - Friday, June 15, 8:00 to 6:00. Saturday, 8:00 to 4:00. 511 Stroop (on base).

GARAGE SALE: Furniture, clothing, lots of household items. Sat., June 16th 8 to 4. 2000 Coral Sea. By golf course in base housing.

55 REAL ESTATE

Owner will pay \$100/mo. on space rent for one year. 24x48, 3BR, 2BA, 1984 Champion, La Casa Mobile Home Park, Sp. 122. \$20,000. Mgr. has key (209). 834-1436.

COOKS SUPERVISING COOKS CORRECTIONAL FACILITY

The California Correctional Institution, Tehachapi, tests for cooks on an as-needed basis throughout the year.

OUR NEEDS ARE IMMEDIATE.

Minimum qualifications for Supervisors: two years of experience performing duties of a Cook II (Correctional Facility) or a Cook II.

OR

One year of experience in a supervisory capacity assisting with the preparation, cooking & serving of meals for at least 250 persons a meal and equivalent to completion of the eighth grade.

These Positions are open to Women and Men.

Applications will be accepted on a continuous basis. If you are separating from the military during the upcoming year and qualify to fill any of the above positions send completed state application, Form #678 (including your discharge date on form), available at state offices to:

C.C.I.

PERSONNEL OFFICE
P.O. BOX 1031
TEHACHAPI, CA. 93561

Veterans Encouraged to Apply, Points Provided

You will be notified when to apply for the next available exam. C.C.I. encourages Women and Minorities to apply.

AAEOE

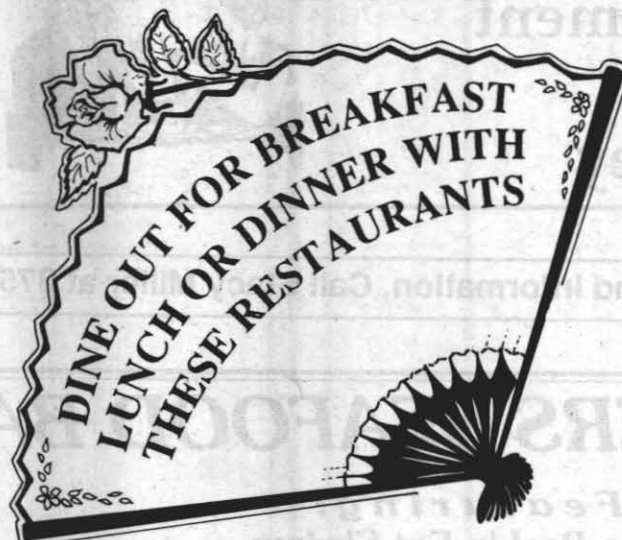


**Why Travel —
When You Can Shop
Competively in
Ridgecrest?**

Patronize Your Local Merchants



Casual to Elegant
Dining and Entertainment
in
Indian Wells Valley



To place a classified ad in the
Rocketeer

Call 375-4481

or drop it by

The Daily Independent

224 E. Ridgecrest Blvd.

Active military personnel and their dependents may
place their classified ads Free of Charge!

Little Lake Lodge

Delicious Food, A Nite Out
or Weekend Getaway

Temp Your Taste Buds With

- Basque Dinners Served Daily after 5PM
- A La Carte Orders
- American Style Complete Dinners
- Sandwiches
- Hamburgers
- To Go Orders
- Saloon
- Lodging
- Texaco Service Station
- Delicate Fresh Desserts



Mon.-Thurs. & Sun. 7 a.m. - 9 p.m.

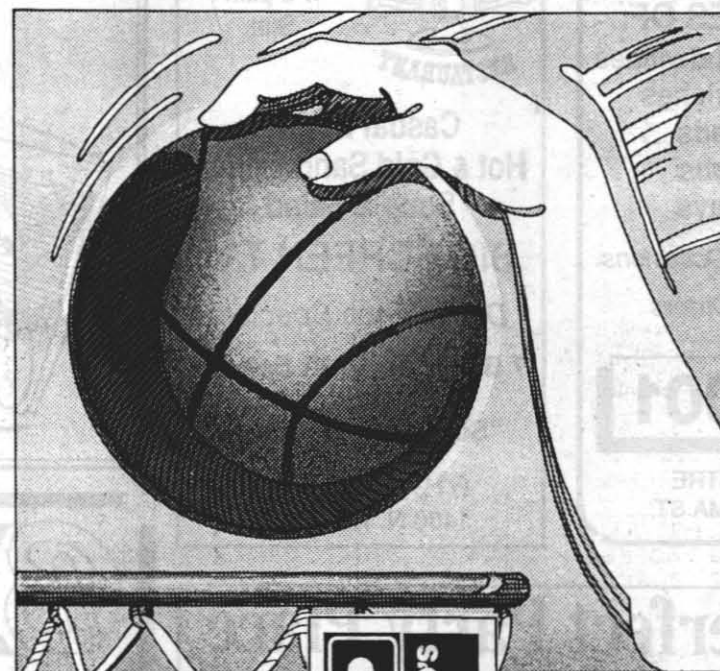
Fri. & Sat. 7 a.m. - 10 p.m.

377-5973

Off Hwy. 395 20-30 Min. North of Ridgecrest

Get Fast Response From Your Advertising Call 375-4481

GET YOUR PIZZA HOT WITHOUT MISSING A SHOT!



IT'S TIME FOR DOMINO'S PIZZA.

Call Us! 446-2323

701 Inyokern Road, #A • Ridgecrest

12 oz. Cans available.
Save on a 6 pack of Coke®

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

\$8.99
PEPPERONI
PIZZA FEAST!

Buy a medium Pepperoni Pizza Feast, Pan or Original style, loaded with extra cheese and pepperoni for \$8.99 and get another for just \$4.00 more. Additional toppings extra. **Coupon Required.** Expires: In two weeks.



Valid at participating stores only. Not valid with any other offer. Prices may vary. Customer pays sales tax where applicable. Delivery areas limited to ensure safe driving. Our drivers carry less than \$2000. Our drivers are not permitted for late deliveries.

\$2.00
OFF!

Get \$2.00 off any large Pan or Original style pizza with two or more toppings. **Coupon Required.** Expires: In two weeks.



Valid at participating stores only. Not valid with any other offer. Prices may vary. Customer pays sales tax where applicable. Delivery areas limited to ensure safe driving. Our drivers carry less than \$2000. Our drivers are not permitted for late deliveries.

\$10.99
TWO MEDIUM
CHEESE PIZZAS

Your choice of Pan or Original style. Toppings extra. **Coupon Required.** Expires: In two weeks.



Valid at participating stores only. Not valid with any other offer. Prices may vary. Customer pays sales tax where applicable. Delivery areas limited to ensure safe driving. Our drivers carry less than \$2000. Our drivers are not permitted for late deliveries.

ASK ABOUT OUR NEW EVERYDAY LOW DOUBLES PRICES!



SHIPPING OVER--ET2 Charles Adkins signed on for six more years in the Navy June 1. The seven-year veteran works in the Ground Electronics Shop (Code 6116) at the airfield. LCdr. Leon Miller (center), executive officer of enlisted personnel, presented Adkins' wife, Amy, with a letter of appreciation for supporting her husband's career. TID Photo

LISN Wilson runs VX-5 presses

Lithographer Seaman Lawrence "Derrick" Wilson has been selected as Air Test and Evaluation Squadron Five's (VX-5) Vampire of the Month for April. His outstanding performance of duties in the Print Shop, specifically his contributions to the successful completion of the squadron's quarterly Bat Bulletin, brought him this recognition.

As noted in his commendation letter, "Seaman Wilson's untiring effort during plate production, collation, stitching, trimming and wrapping resulted in the sharpest

production to date. His initiative and positive professional attitude enable him to carry out all assigned tasks through to completion. Most notably, he unselfishly volunteered to work off-duty hours during the printing phase."

Wilson has been with VX-5, his first duty station, for one year. "So far, everything is going great with my Navy choice," he said. In his fourth year at Alabama State University in Montgomery, finances prohibited Wilson from completing a degree in political science, so he joined the Navy.



INDUSTRIOUS VAMPIRE--LISN Derrick Wilson was named VX-5's Vampire for the month of April.

ALL HANDS
MAGAZINE OF THE U.S. NAVY

- CNO reviews the 1980s
 - Navy's drug czar discusses interdiction
 - The nose knows: Dogs sniff out drugs
 - Operation Just Cause: Navy support vital
- Look for the June *All Hands* - it's your magazine.



The Skipper Sez...

In last week's Skipper Sez column, the Rocketeer staff erroneously stated, "the decision was made to ask eight civilian residents who have occupied the Site B Capehart housing three years or more to relocate off base." There were 18 civilian families who were asked to relocate off base. The Rocketeer staff regrets any misconception this error may have caused.

According to Syble Cope, head of the Housing Office, Services Division, Public Works Department, four additional civilian families are continuing their occupancy in the Site B Capehart until their three year limit is reached.

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.



A NAVY FAREWELL--AMH1 Michael and Ramona Keefe got an official send-off from VX-5 shipmates on May 11. The safety petty officer retired after twenty years of service, the final three at Air Test and Evaluation Squadron Five. Children Brandi and Daniel, and Keefe's father, William attended the momentous occasion. The family is headed for Gainesville, Fla. later this summer, where Keefe plans to pursue an engineering degree. Photo by PH3 Robert Foster

Funds shift allows care to continue under CHAMPUS

WASHINGTON (NNS)--Defense Secretary Dick Cheney's May 29 approval of a temporary shifting of funds to allow payment of CHAMPUS bills ensures that Navy family members can continue using non-military health care when necessary.

Cheney approved the temporary funding shift to pay CHAMPUS claims pending the resolution of DoD reprogramming requests for military personnel and health care by Congress. Cheney said May 25 that he would reprogram the necessary funds on his own authority if Congress did not resolve the issue when they returned to session June 4.

According to a public statement released by DoD, the temporary shift was necessary "to ensure that medical care does not lapse before the reprogramming issue is resolved."



"Help us find God"

There is a charming little story about a group of pilgrims who journeyed a great distance to speak to a cave-dwelling monk who lived a quiet life of prayer and meditation.

"Help us to find God," they asked him.

Shaking his head, the hold man replied, "No one can help you there."

"Why not?" the pilgrims inquired.

"For the same reason," the monk said, "that no one can help a fish find the ocean."

We might well ask ourselves where we look to find God. Caught up in the hectic routines that characterize our days, we can very easily forget that God does not keep us at a distance, nor does He reside in some far-away place beyond our reach. The problem is that we are so distracted sometimes that we fail to recognize His abiding presence everywhere and at every moment. Confused by the steady barrage of tasks to be completed and people with whom we must deal, we many times unconsciously refuse Him entrance to our weary hearts and troubled minds.

St. Augustine once said, "Our hearts are restless and will restless be, until they rest in Thee." In the last analysis, it is we who keep Him at a distance and deny Him access to our lives. It is not that we purposely set out to do this. If we were to allow ourselves the luxury of quietly standing back and well away from the many situations that overwhelm us, we might also give ourselves a chance to see that God is really "standing on the sidelines," waiting for us to acknowledge His presence and interest. The wisdom of ages tells us that we frail humans frequently cannot see the forest from the trees. Overcome by this kind of nearsightedness, the weary pilgrims asked the holy man, "Help us to find God."

It sometimes takes a concerted effort to stop and to consider the many ways in which God has revealed Himself to us: in the wonders of creation, in the saving work of Jesus Christ, in the life of His Spirit, in the love which we share with others. It takes vision and the insight of faith to "find God" and recognize His presence to us in the people and events of our everyday lives. God is, indeed, there, and of that there can be no doubt. Those who question this might consider the problem involved in helping a fish find the ocean.

By LCdr. S.A. Casimano, CHC, USN
Command Chaplain

FMA Corner: Congress on Hatch Act

Both the House and Seante have now passed legislation repealing much of the Hatch Act, which limits political activity by federal employees. The president says he will veto it. Sponsors are trying to find out whether a compromise with the administration is possible. Lacking that, they will look for ways to solidify the 67 votes the bill received in the Senate -- just enough, with 13 Republicans joining 54 Democrats, to override a veto. The House vote of 297 to 90 last year was well above the two-thirds required to override.

Both versions balance the political rights of federal employees and the national interest in having a federal civil service with no political interest. The core of the Hatch Act would be retained. No covered employee (senior political appointees would be exempt, as they are now) would be allowed to engage in political activity on government time or to use his or her official position for the purpose of influencing an election result. It would be a crime to coerce a covered employee to support a particular candidate or party. Special rules would apply to the solicitation of funds, and the Senate bill would bar an employee from taking leave to run for partisan office.

Much of the pressure behind this bill has come from the Federal Managers' Association.

The White House says it will "undermine the integrity" of the civil service. FMA's belief is it will have much less practical effect than rather flamboyant arguments either side suggests. Civil service will tend to divide politically the same way the citizens it serves. Within reasonable limits set by these bills, Congress can safely free the Feds.

By Joe Hibbs
President, FMA Chapter 28



CODE 62 HERO--Dick Boyd, head of the Range Depepartment, presents a commendation to Bill Glenn, who still wears the bandage from the rescue effort he made.

Photo by PHAN Cary Brady

Hero:

Code 62 worker saluted following neighbor's fire

While relaxing at home on Saturday, May 14, William (Bill) Glenn of the Naval Weapons Center's Range Department's Telemetry Operations Branch, heard cries for help. Upon investigating, Glenn found his 89-year old, blind neighbor with his clothes on fire. Without thought to his own safety, Glenn jumped over the fence separating the two back yards and put out the fire, sustaining injuries to his own hand.

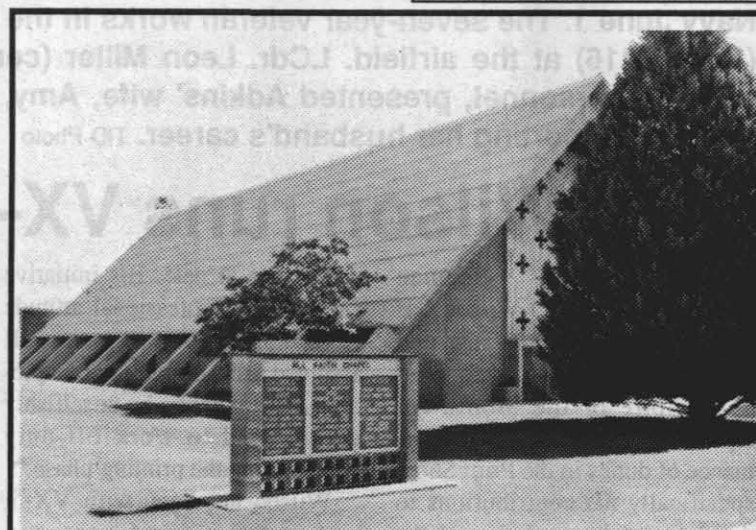
In honor of this act, Glenn, was recently awarded a letter of commendation signed by Richard Boyd, head of the Range Department. The letter reads, in part, "I would like to commend you for the unselfish act you performed. . . . Your quick thinking and presence of mind enabled you to extinguish the fire on the gentleman without any thought to your personal safety. . . . Congratulations on being a good neighbor."

The act of bravery was brought to the attention of Burton Wagner, head, Telemetry Operations Branch, by a letter of appreciation written by the neighbor's son, Gordon Wilcher. "Bill's action," noted Wilcher, "prevented more serious injury which might have otherwise been fatal."

NWC Fellows honored today with awards

At 1 p.m. today, June 15, the NWC Fellows Program Awards will be presented in Room 1000D of Michelson Laboratory. William B. Porter, NWC Technical Director, will give the awards.

The NWC Fellows Program was established in June 1988. It honors those individuals, whether they be scientists, engineers, mathematicians or other technologists, with formal peer recognition for their continued outstanding contributions to the technical success of the Naval Weapons Center. Reservations are not required.



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 Blandy & 1903-05 Mitscher	9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June)	11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday	6:30 a.m.
Officers' Christian Fellowship/Christian Military Fellowships, East Wing, Thursday	7:00 p.m.
Islamic	
Jumaa Prayer (Friday at 1905 Mitscher)	1:00 p.m.
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Main Chapel (During Renovations)	11:35 a.m.
Confession (Sunday), Command Chaplain's Office	8:15-8:45 a.m.
Confession By Appointment	Anytime
Religious Education Classes (Sunday) (September thru May)	10:30 a.m.
1902 Dibb, 1002 Blandy, 1008-10 Blandy & 1903-05 Mitscher	
Jewish	
Weekly Services (Friday - East Wing)	7:30 p.m.
Adult Hebrew Lessons (Saturday at 1004 Blandy)	9:00-10:00 a.m.
Sabbath School (Saturday at 1004 Blandy))	1:00-4:00 p.m.

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

Instructors needed to teach CSUN classes at NWC

(Continued from Page 17)

during the 1990-91 academic year are as follows:

EE470N - Electromagnetic Fields & Waves I
EE481N - Discrete-Time Control Systems
EE550N - Random Processes
ME501A - Seminar in Engineering Analysis I

EE461N - Digital & Data Communication Systems
EE569N - Adv. Topics in Communication/Radar
ME501B - Seminar in Engineering Analysis II
ME580 - Flight Vehicle Performance
AM542 - Finite Elements Method in Mechanics
IE5XX - Computer Simulation Course

EE561N - Communications Engineering
EE584N - Stochastic Control

ME415 - Kinematics of Mechanisms
AM536 - Structural Dynamics

For more information, please call Webb at NWC ext. 2648.



Elegant to Casual
Dining and Entertainment
in
Indian Wells Valley



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

SANDPIPERS SEAFOOD BAR

Featuring:

- Jumbo Peel 'n Eat Shrimp
- Fresh Oyster on the 1/2 Shell
- Fresh Clams
- Fresh Oysters
- Complimentary Hors d'oeuvres Also Served
- Special Drink Prices

At Prices You Won't Believe!!

Happy Hour
4:00 p.m. - 7:00 p.m.
Monday - Friday

Carriage Inn
ATLAS HOTELS

Blimpie is America's Best Dressed Sandwich

Come In
And Try
Our New



Hot Steak
& Cheese
Sandwich

Don't Forget Our Daily Lunch Specials

Monday	Tuesday	Wednesday	Thursday	Friday
Blimpie Club	Hot Pastrami	Ham & Swiss	Meatball & Provolone	Tuna

Lunch specials include: Regular size Blimpie sandwich of the day, your choice of potato salad or cole slaw, and a medium drink.

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

All This
For \$3.49

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

The Perfect Party Place



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

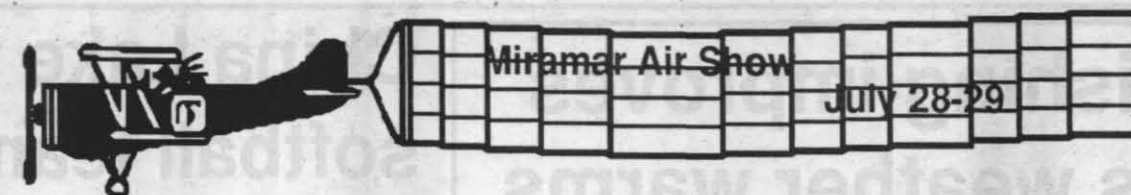
All You Can Eat Pizza
Lunch Special
3.95 Crisp Tossed Green Salad, Garlic Bread
per person (parties of ten or more)

CALL US TODAY FOR RESERVATIONS

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



Community Events



Blue Angels take to the sky in upcoming salute

Five hours of breath-taking aerobatics, six acres of aircraft displays and over a half-million people are coming together at Naval Air Station Miramar's annual Air Show, set for July 28 and 29.

This year's theme, *Miramar Salutes: A New Decade of Freedom*, is intended to honor the dedication of military personnel, past and present, who have served the U.S. in the name of freedom.

The world-famous Blue Angels will headline the aerobatic lineup in their trademark blue and gold F/A 18 Hornet jets.

Admission and parking are free. Entertainment is scheduled throughout the morning so spectators may arrive early. On and off-site shuttle buses and a comprehensive traffic management plan will help to eliminate traffic problems.

Eastern Sierra Woodwind Quintet performs June 17



one hour.

Featured pieces are by 19th Century French composers Paul Taffanel, Gabriel Pierné and Jacques Ibert.

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)

The brilliant dances of Ibert will complement a pastorella by Pierné and a challenging Taffanel composition featuring Camille Martin, a software quality assurance specialist in Code 3627, on the flute. In addition the quintet with piano accompaniment will perform a Beethoven quintet.

The woodwind quintet—flute, oboe, clarinet, bassoon and french horn—is somewhat rare, making this a unique opportunity for valley concert goers.

Tickets are \$5 for adults and \$2 for children (12 and under), and benefit the Eastern Sierra Symphony Orchestra.



Computer Cables, Peripherals & Stuff

Virtually every computer cable & connector and most are in stock
Fully shielded, molded, top-quality cables:

- virtually every cable available for your Mac, PC, & most other computer needs
- specialty cables in stock (SCSI, inside-the-case, network)
- lifetime warranty
- custom-cable kits in stock



Full line of networking items: from baluns to wallplates, from terminators to tools—superior quality & best price.

Regular pricing: IBM-to-Mac cable List \$12.95, \$8.95
Extension for Microsoft Mouse List 17.95, only \$9.95
PC/AT to HP LaserJet cable List \$14.95, only \$9.95
6' VGA extension cable List \$14.95, only \$8.95

Special: MacSwitch automatic data switch for up to four Macs to a single LaserWriter or ImageWriter or Apple personal modem or Hayes Smartmodem or... only \$198.

Computing Technology's

Computer Store

249 Balsam St 375-5744 Next to the Music Man

Center arranges exercise of disaster plan

Most China Lakers won't feel the earthquake when it hits on Friday, June 29, but this simulated quake will trigger a response throughout the Naval Weapons Center as the NWC Emergency Management Plan is tested with a disaster drill.

All departments are taking part to the extent each department is required to account for all its employees and report this to the Emergency Operations Center (EOC). Many departments, noted Larry Stensaas, NWC disaster preparedness officer, will be testing their own plans or parts of them in addition to the required participation.

As a part of the drill, a team from Naval Base San Diego will be evaluating the NWC plan. Stensaas stressed it is the plan

that's being evaluated and tested, not the individuals taking part.

Another part of the exercise on June 29 will simulate the collapse of the NWC Headquarters Building, requiring heavy equipment to assist in rescue efforts. As a result, there will be a great deal of unusual activity around the building.

This drill is designed to test communications (including making contact with the City of Ridgecrest EOC), medical response to a hazardous materials accident, interface between NWC personnel and contractor employees and damage assessment procedures; both ground and aerial surveys will be conducted.

Volunteer Boy Scouts from area troops will act as simulated victims in the medical response

portion of this drill. The Naval Weapons Center's Branch Medical Clinic and Ridgecrest Community Hospital are both taking part in the drill. Some patients will be transported to the Clinic and then taken to the hospital for further treatment.

Several community volunteer organizations, including American Red Cross, ham radio operators, IWW Search and Rescue and the China Lake Mountain Rescue Group are taking part in this test of NWC's plan. Members of the IWW Emergency Services Volunteer Council have worked with NWC in preparing for the first local drill since the 1989 earthquake near Santa Cruz.

Stensaas can answer questions about this planned drill at NWC. Call him at NWC ext. 2473.



DISASTER SIMULATION—Last June about 40 Boy Scouts acted as simulated casualties for NWC's disaster drill. The Center will test its emergency management plan again this year and on June 29, area Boy Scouts will once again become victims of a simulated serious earthquake in the Indian Wells Valley. Both NWC and the Ridgecrest Community Hospital will treat the "victims."

John Sutherland and WEST COAST REPS Present

TECHNICAL SEMINARS AND NEW PRODUCT EXHIBITION



WHERE'S IT AT? Carriage Inn, 901 N. China Lake Blvd., Ridgecrest, CA 93555

WHEN'S IT GOING TO BE? Wednesday, June 27, 8:00 a.m. to 9:00 p.m. and Thursday, June 28, 8:00 a.m. to 4:00 p.m.

WHO'S GOING TO BE THERE? DSP Systems, Eyring, Force Computers, Greco Systems, Interactive Circuits and Systems, Paracom, Paragon Imaging, Ponsor, RO Associates, Tek-tron, Unbound, Uniflex Computing, Vigra, Wespercorp, Zitel, and more.

WHAT ARE THEY GOING TO PRESENT? High Performance VMEbus products, Apple Products, PC Products, Transputers, Ruggedized Computers, 1553, Real Time Operating Systems, Image and Digital Signal Processing Hardware and Software Products, High Reliability Power Supplies, High Speed and High Capacity Disks Subsystems, and more!

For Additional Information, Contact:

John Sutherland
West Coast Reps
441 E. Whittier Blvd., #3A
La Habra, CA 90631
(213) 690-9960

Mark Your Calendars!!!
You Don't Want To Miss This!

Ho's Boutique
AND HAIR FASHIONS

MONDAY & TUESDAY
PERM SPECIAL \$30
Short Hair Only

SPRING SPECIALS

SCULPTURED NAILS full set \$30

TIPS w/Acrylic Overlay \$32

FIBERGLASS NAILS \$35

\$1.00 off all MANICURES

\$2.00 off all PEDICURES

Ask for Fuong
8 AM - 6 PM MON.-SAT.
Off Ridgecrest & China Lake Blvd.
123 B. Grande Way
375-3820

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
(619) 375-9468

Tues. - Sat.
10-6PM

MAKE US YOUR BASE CAMP FOR GREAT MONO COUNTY FUN!

McGEE CREEK RV PARK 619 935-4233

FULL HOOK-UPS • TENT SITES • TROUT POND
HOT SHOWERS • 30 MI. N. OF BISHOP
RT. 1 BOX 160, CROWLEY LAKE, CA 93546

EEO celebrates diversity in the workforce



TOP SUPERVISOR--Barbara Anderson, head of the Travel Branch, took Supervisor of the Year honors.

DEPARTMENT AWARD--Sandy Rogers, acting head of the Intercept Weapons Department accepts the Commander's Cup for Excellence in EEO from Capt. Douglas Cook, NWC commander and EEO officer, and Kathy Kraft, deputy EEO officer. Code 39 ranked highest in EEO efforts.



(Continued from Page 1)

Celebration employees were treated to cuisine of foreign countries. The Information Systems Group took the award for their "Best of Both Cultures" booth featuring Mexican food. Lunchers sat on the shaded lawn and watched *NONOSINA* perform the dances of Polynesia, while a few daring members of the audience joined in.

Americana was the theme of Thursday's lunchtime festivities. The *Circuit Riders* provided rousing bluegrass music for employees dining on American cuisine in all its ethnic variety. "Cajun Kitchen," sponsored by the Quality and Productivity Improvement Directorate (Code 05), was that day's winner. Socorro Ramirez and Donna Smiley organized events for the two days. Both agree participants put more effort into decorating this year, adding to the enthusiasm. They extend special thanks to the crew from Public Works, military volunteers, judges, and emcee Richard Craney.

Randy Kirkendoll, this year's AHW committee co-chair concurred. "It's nice to work in an environment that allows, even encourages employees to participate in these events," he said. "The committee may have pulled the whole thing together, but the volunteers (thank-you Jim Byrd, Marv Perkins and Sparky) and participants made it work."

With all the fun events, it's important to keep the celebration centered on EEO. The Equal Opportunity and Employment Division reported they never had so many unsolicited laudatory comments as they had about this year's awards ceremony. Another positive note, the growing number of EEO award nominees each year seems to indicate increased program interest and awareness.

After all was said and done, Kim Noh, committee chairman felt the week was a success. "I want to thank everyone for their participation, and I hope they will carry the American Heritage message throughout the year."

Special thanks to Maria, Rodrigo, Tammy, Chuck, Craig, Raul, Ricky, Roger, Sue, Greg, John, and all the aforementioned committee members who made last week a success.

THEY RESOLVE COMPLAINTS--A special group award went to Paul Colter, Rosemary Fabiano and Jerry Stein for their work at resolving EEO complaints at the lowest possible level. Their work contributed to the highest resolution rate within the SPAWAR activities.



TODD'S HEALTH FOOD
Natural Foods & Supplements
Frozen Yogurt
Juice & Sandwich Bar
Vegetarian Dishes
Hot Dishes
Hot Soup
Fresh Carrot Juice
Lunch Counter
10 a.m. - 5 p.m.
Mon.-Sat. 9:30 to 6:00
Village Plaza • 901 N. Heritage Dr.
(619) 446-7753
North of Drummond between
Norma & China Lake Blvd.

ComputerLand® (619) 375-9885
Serving China Lake and Ridgecrest for Over Eight Years
Mary Randolph Reno
Regional Marketing Manager
Correspondence Address: P.O. Box 6109, Ridgecrest CA 93555
Home Office: 23226 Lyons Ave., Newhall CA

THE BOOK-LET
BOOKS - NEW & USED
CARDS & CASSETTES
A New Addition ... A Jigsaw Puzzle Center
& Workspace Just For You!
We have all kinds and sizes of puzzles for sale - new & used - adults & children. We also take puzzle trade-ins for credit.
130 Balsam 375-1725

Diamonds
For the very finest at the best prices...
See our Diamond Expert today!
Quality and Value you can trust...
Odyssey Jewelers
FINE DIAMOND JEWELRY
Ridgecrest Towne Center
740 N. China Lake Blvd.
619-375-4721

Fishing improves as weather warms

According to the Bishop Chamber of Commerce, summer weather has finally arrived in the Eastern Sierra area. The higher lakes and streams have comfortable temperatures and the fishing is great!

In the Big Pine area, the Owens River is releasing 14-16 oz. fish, with the black Panther Martin lure having the best results. Big Pine Creek is only fair, redworms or powerbait are recommended.

Fishing in the Bishop area has been good. Pleasant Valley Reservoir is having consistent fishing with rainbows running in the 14 inch size. Powerbait is the best bet. Anglers at South Lake has been pulling their limits both at the lake and Bishop Creek. Browns, rainbows and some golden trout are being reeled in on powerbait. Bishop Creek is being stocked on a weekly basis. Sabrina has nice size fish ranging from the 10 to 12 inch size and averaging around 1/2 lb. each. For shore fishing, try nightcrawlers or orange powerbait. A Dave Davis with worm is best for trolling. Paradise on the Lower Rock Creek is excellent for catching limits, with the average trout size being 12 inches and an occasional 2 lb. trout being caught. Salmon eggs or powerbait are best. Owens River is best for flyfishing or lures. A 3 lb. 1/4 oz. golden trout, measuring 18 1/2 inches, was caught at Hidden Lake (located in the area known as Coyote Flats) on powerbait.

Crowley Lake is the hot spot for fishing. It has recently had a plant of 120 trout ranging from 3 to 5 lbs and three more plants are going to be made throughout the fishing season. A 4 3/4 lb. brown was caught by an angler trolling with a needlefish. Shore fishing is good, with the north end of the lake being the best location. Worms or fly with bubble are having the best results.

Players are all winners

(Continued from Page 18)

Chambers showed definite skill out in the playing field. Lisa O'Neil and Tom Davis scored the goals in the loss. The Goalbusters did not turn in a score sheet.

Division IV

Aztecs 6, Renegades 1

Superb passing by James Gonzaga allowed the Aztecs to get

control of the ball more often for a higher Aztecs score. Steve Sticht and Mike Ogren each kicked in two goals in the win while Jennifer Gonzaga and Dave Renner each knocked in one. According to the coach, the Renegades were short of players and ran out of gas in the second half, accounting for the loss.

The Mac Version is Now Available
V-series Smartmodem™
The New Standard for High-Speed Data Communication
Hayes V-series Smartmodems represent a significant advance in telecommunications. They use adaptive compression for up to twice the throughput with other V-series modems. Smartcomm III included. The 2400M is a new internal V-Series modem for the Macintosh II.
• 2400/9600 bps on regular phone lines • 2-year limited warranty
• up to 19,200 bps w/adaptive compression • compatible w/MNP5
• V.42bis w/V.42 error control can be almost twice MNP5's speed
V-series Smartmodem 2400B List \$599, now \$469
V-series Smartmodem 9600B List \$799, only \$599
V-series Smartmodem 2400M List \$799, only \$529
Hayes Authorized Advanced Systems Dealer
Computing Technology's
Computer Store
249 Balsam 375-5744 next to the Music Man

China Lake trounces Pt. Mugu's softball team in double header

Improving their standing to 4-6, the Naval Weapons Center Varsity Softball team trounced Pt. Mugu in both games of a double header this past weekend. According to Coach ACC Leon Hillewaert, the military members are "jelling as a team and supporting each other."

The NWC team took the lead in the first game when Vinnie Hunsicker hit a two-run homer in the first inning, scoring Dennis Love, who had gotten on base with a walk. Mike Bumberger's base hit scored Ryan Hendricks and Robbie Rankins who had each reached base on a single. Bumberger was hit home by Bo Layton's double.

The local team only allowed their opponents to score one run in the first inning.

Eric Blyly started off the second inning with a single and was brought home on Carter Henson's triple. Steve Bangs hit a single and Terry Boren reached base on an error. Batting a 1,000, Love drove Henson and Bangs home with a single. Boren and Love both scored off a homer by Rankins.

Pt. Mugu almost caught up in the second inning, scoring eight runs.

Mark Heumann and Blyly scored in the third inning off Henson's double and Hendricks and Bumberger scored in the fourth.

With two outs in the fifth inning, Hunsicker hit a grand slam, scoring Bangs, Boren, and Love, bringing the score 19-11.

Sixth inning action saw scoring by Bruce Bull (reached on a walk), Heumann (base hit), and Mike Berry (reached on a single). One of those RBIs was credited to Boren for his single.

Pt. Mugu only scored one run in the sixth inning and neither team scored in the seventh. The final score was NWC 22, Pt. Mugu 12.

The second game was more of the same, with outstanding hitting by the NWC players. Boren hit 4-5, with four singles. Layton batted 1,000, going 3-3 with three singles.

While Love only batted 2-5, he showed he was a strong hitter by hitting doubles each time. During Hillewaert's only time at bat, he, too, chalked up a two-base hit, earning an RBI.

The final score for the second game of the double header was China Lake 19, Pt. Mugu 10.

Varsity softball action comes to NWC this weekend as NWC

hosts Long Beach on Saturday and Port Hueneme on Sunday. Double headers will be played both days beginning 11 a.m. at Schoeffel Field.



WHITE CROSS
Lowest Prescription Prices - Guaranteed
Sierra Vista Shopping Center

Nutri/System® We Succeed Where Diets Fail You.
Lose All The Weight \$79 You Can For Only
Don't Wait - Call Today. 446-6888
For A Free Computerized Weight Loss Analysis
*Special offers does not include the cost of NUTRI/SYSTEM foods and start-up, 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.
nutri/system weight loss centers

OPEN HOUSE
Saturday, June 16th 8:00 a.m. - 2:00 p.m.
"Learn To Fly Month"
Moors Aero Services, Inc.
Inyokern Airport
Drawings at 10:00 a.m. & 12:00 p.m.
For Free Introductory Flight
(Winner must be present)
For Information: Call Robin or Linda 377-4140

Youth soccer season ends

Members of the Naval Weapons Youth Soccer League played their last game of the season this past weekend. Volunteer coaches said their win/loss records didn't count, as all the players were winners because they had the courage, drive and determination to get involved and to do the best they could.

Division I

Apollos 2, Sounders 0

Successful shots at goal by Karl White and Brian Haugen earned a victory. Efforts by Jared Bowling, Kevin Boland, Jeff Collins and Emerson Ward, along with several saves by Ryan Shine weren't enough in this match.

Stallions 3, Express 0

Whitney Harris, Derrick Begin and Sarah Kirkendoll tried to stop the Stallions. The Stallions did not turn in a score sheet.

Hurricanes 1, Owls 0

Defense by Eric Otto and mid-field play by Jared Mickelsen and Sheldon Plummer, and a goal by Curtis Monastero, gave the Hurricanes their edge. The Owls did not turn in a score sheet.

Coyotes 1, Cougars 1

The Coyotes displayed improved soccer skills against the Cougars. Outstanding players were Amber Adair and Erik Johnson, who scored the Coyotes' lone goal. The Cougars did not turn in a score sheet.

Division II

Electrons 2, Jets 2

Every play counted in this closely matched contest. Plays by Adam Szymanski and Andy Pape, along with goals by Earl Shiflett and Justin Weidenkopf, kept the Electrons in competition. Ben Labee played an outstanding game for the Jets. Ben Nazek and Lawrence French each scored to end the game in a tie.

Wolves 2, Strikers 0

Good goalie defense, good offensive passing and goals by James Fujiwara and Chris Brown put the Wolves on top. Doug Bowman, Rory L'Hommedieu and Ryan Lewis were credited with excellent winning plays. Interesting Strikers' players were John Fath and Phillip Borden, who provided defensive efforts.

Diplomats 3, Rockets 2

Two goals by Chris Long and support by Ian Kaylor, Andrew Sellen, Chantelle Harris and Dana Clark weren't enough for

the Rockets. The Diplomats did not turn in a score sheet.

Bullets 6, Whitecaps 2

The Bullets shot their way to a win with two goals by Blake Harden and Joey Blanton and one goal each by Jose Carlos Tonar and Mike Giroux. The Whitecaps did not turn in a score sheet.

Division III

Stings 2, Furies 2

Josh Behr, Heather Staab, Katy Jo Roberts and Melanie Westberry were instrumental in keeping the Furies from getting ahead. Kevin Nowicki and Ben Coleman scored for the Stings. Erica Lewis', Heather Busby's, Aaron Knecht's, Daniel Bolin's and Randy Martin's skills made the Furies a tough team. Glen Conrad kicked in both Furies' goals.

Lancers 3, Soccers 2

Saves by goalie Kyle Gentry and good aim by Chris Potten, Nick Ford and Tim Clark, put the Lancers into the lead. The Soccers did not turn in a score sheet.

Goalbusters 5, Mustangs 2

Despite the loss, Chris Kajiwara, Kate George, Christy Davis, Tom Davis, and Heath (Continued on Page 19)



MEDALS AND TROPHIES GALORE--Members of the NWC Rifle and Pistol teams show Capt. Douglas W. Cook (center) the awards they earned during recent Pacific and All-Navy competition. Members are BU1 Dave Bowlsby, AZ1 Rod Minnick, CWO Nelson Foucher, GMC Rick Hines, AME1 Timothy Rieb and PR1 Robert Bunnell. Not pictured is FCCS Jeff Mattick.

NWC shooters dominate match

(Continued from Page 1)

Hines also placed third in individual pistol and fourth in individual rifle competition, placing him second in the Overall Grand Aggregate and earning him a Secretary of the Navy Award Rifle.

Of the seven team members competing, six were asked to participate in the All-Navy Matches. During this event, the top 30 individuals in both rifle and pistol from the Pacific and Atlantic Fleet Matches compete to make one of the positions on the US Navy and Naval Reserve teams at the Inter-service and National Championships later this year.

During the All-Navy Leg matches, Hines earned the Bronze Rifle Medal, which made him the Navy's newest Distinguished Rifle Marksman. A Gold Pistol Medal placed him only four points from

being double distinguished. Hines has only been in shooting competition for two years.

In the All-Navy individual competition, Minnick won a Secretary of the Navy Award Rifle for second Grand Aggregate and Hines finished fourth in Grand Aggregate. Mattick won a Secretary of the Navy Award Rifle for High Reserve Pistol Shooters and Bowlsby won third place in the Long Range Service Rifle Match.

In this year's All-Navy competition, noted Foucher, China Lakers helped the Pacific Fleet teams once again dominate the Atlantic Fleet teams. With Hines, Minnick and Bowlsby being on the US Navy Team and Foucher and Mattick representing the Naval Reserve, China Lakers accounted for approximately 10 percent of the national teams.

Integrity and Efficiency Program at work

Millions of taxpayers dollars are at stake in fraud, waste and abuse incidents worldwide

Each year, millions of government dollars are lost through fraud, and much more is lost by waste and abuse. The Naval Weapons Center is not immune to these losses. In one case, investigated by the staff of the Integrity and Efficiency Program, a Center employee was involved in a travel fraud which resulted in the loss of his job and reimbursement of more than \$5,000.

Manager attempts to detect and deter fraud, waste and abuse of Navy resources

The Integrity and Efficiency Program at the Naval Weapons Center is also known as the fraud, waste and abuse prevention program. At NWC and throughout the Navy, personnel in these programs attempt to detect and deter fraud, waste and abuse. Their goal is preserving resources available to the Navy.

By definition, according to Naval Weapons Center Instruction 5370.3A, fraud is "any willful or conscious wrongdoing that adversely affects the government's interests. It includes, but is not limited

to, acts of dishonesty which contribute to a loss or injury to the government. Examples of fraud include accepting bribes or gratuities, falsifying records or making false statements.

Because of the difficulty in distinguishing between the two, waste and abuse are both defined as "the extravagant, careless or needless expenditure of government funds, or the consumption of government property that results from deficient practices, systems, controls or decisions," by NAVWCENINST 5370.3A. Examples might include careless inspection and acceptance of goods or services and unnecessary purchase of goods or services.

"Time abuse is the most common," said Steve Kaupp, NWC's Integrity and Efficiency Program manager for the past three years. Time abuse can include chronic tardiness, leaving work early, taking extended lunch hours, or any instance where the government is paying the employee for more time than actually worked.

Kaupp said his job, as program manager, encompasses investigating allegations and conditions of fraud, waste and abuse, and educating China Lakers, both employees and management. In his education effort, Kaupp tries to be as proactive as

possible to let people know about the program and how they can benefit from it.

Because NWC Command considers fraud, waste and abuse to be a serious matter, a briefing on Kaupp's program is now included in the New Employee Orientation schedule. Kaupp will also brief individual codes about the program upon request.

Once an allegation of fraud, waste or abuse has been made, Kaupp begins the investigation. If it appears to be a criminal matter he refers the case to the Naval Investigative Service Office at NWC. If not, he handles the investigation as an administrative matter.

Recommendations go to NWC Commander or department head for any action to be taken

Kaupp noted he proceeds with the case much as a detective would, gathering evidence and making a finding and recommendation.

The recommendation for action, if any, goes to command, where a final determination is made by the NWC Commander or appropriate department management.

If a contractor employee is implicated in the problem, the Office of Counsel and the Procurement Department are involved in determining appropriate action.

Allegations of fraud, waste or abuse can be reported to the Integrity and Efficiency Program Office through the Command Evaluation Staff (Code 002, formerly Internal Review).

This can be done in person, over the phone or in writing. The office is in Room 1012 of the NWC Headquarters Building, or call NWC ext. 3555.

One of the key tools available to Kaupp is the Integrity and Efficiency Hotline. This hotline (NWC ext. 3636) operates 24-hours a day, seven-days a week.

Calls can be made anonymously. Kaupp, however, encourages people making a call to identify themselves so he can gather more information if necessary.

This is a sensitive issue, where the appearance of wrong doing can be almost as bad as the real thing.

Where common sense prevails, it's seldom a problem. For more information call Kaupp at NWC ext. 3555.

by Erin Strand

John Sutherland and AUTOMATIX Present

Technical Seminars on Macintosh II based Image Processing, Analysis Software

Image Analyst, Automatix' menu driven image processing and analysis software program for industrial and scientific applications, will be presented and demonstrated during this seminar. **Image Analyst** has been awarded an honorable mention from MacUser Magazine in its annual Eddy Awards in the Best Data Acquisition/Analysis Product category.

Image Analyst is designed to process both live video and stored images, and then extract quantitative data, which the user can then display on the screen, use to make decisions, or save on disk. **Image Analyst** features a menu driven user

interface and comes with a powerful set of convolution and morphology routines for image processing, as well as algorithms for pixel counting, grey scale analysis, edge detection, hough transform, normalized correlation, and connectivity analysis. An interactive tool pallet allows users to set the input and color look-up tables, make a variety of on screen measurements (distance, location, grey scale), zoom in and out, conduct in-depth connectivity analysis, and record statistics. This is truly an exciting imaging program for the Macintosh II.

LOCATION: Carriage Inn, 901 N. China Lake Blvd., Ridgecrest, CA 93555

TIME: Tuesday, June 26, 1990. There will be a three hour introduction and user seminar in the morning from 9:00-12:00, and in the afternoon from 13:00-16:00.

For Additional Information, Contact:

John Sutherland
P.O. Box 278
Mira Loma, CA 91752
(714) 681-9887

ATTN: CONTRACTORS Furnished Offices

Individual Locking Offices, Copier,
Receptionist, FAX, Conference Room.
ALL ONE LOW PRICE

Z OFFICE CONNECTION
375-1144

Now Stocking Textbooks for Bakersfield Classes!!

We Special Order
Books Too!



The Book Store
216 Balsam 375-2358



BERNOULLI BOX II™

20 & 44 Megabytes!

We carry the full range of Iomega's Bernoulli products including internal and external drives, bootable and non-bootable adapters, 5 1/4" and 8" media & Bernoulli Box® systems for IBM PC/XT/AT and Apple Mac computers and now the new 44MB drives. You can still get 20MB Boxes.



For example:

Internal 44MB Bernoulli II/44 (5 1/4") for IBM PC/XT/AT & compatibles	List \$1,399 Your cost \$1,095 (bootable, add \$60)
External 44MB Bernoulli II/44 for all Macintoshes	List \$1,799 Your cost \$1,449



Computing Technology's

Computer Store

249 Balsam 375-5744 next to the Music Man

Networking seminar set by Code 2711

On June 26, the Networking Services Branch, Communication Division, of Code 27, will host a T-1 and Video Conferencing seminar at the Carriage Inn, 8 a.m. to 1 p.m.

John Scully from Case/Data-tel, Irvine, Calif., will be presenting the seminar's information, including definition of T-1, advantage of T-1 and issues with T-1 (bandwidth efficiency, telco compatibility, clocking and timing, diagnostics and troubleshooting, network management, efficient voice and data handling, disaster recovery, video conferencing and fractional T-1 services).

Mike Raymond of Compression Labs, Inc., will present information on Video Teleconferencing. For reservations, please call Susie Maxwell of Case/Data-tel at 800-654-0905 or Dave Allen, Code 2711, at NWC ext. 2360.

Gremlin Glass



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

Specializing in Custom Windows for Home or Office.

375-9597

hairpros

We Specialize In:
• Spiral Perms
• Ear Piercing
• Hair Color
• Clipper Cuts
• Nails

\$5.00 Off Perms
1 Coupon Per Customer Exp. 6/30/90
\$5.00 Off Highlights
1 Coupon Per Customer Exp. 6/30/90
\$2.00 Off Haircuts
1 Coupon Per Customer Exp. 6/30/90
Tues.-Fri. 10am-7pm
Sat. & Mon. 10am-5pm
740 N. China Lake
371-1142

Safe summer picnic ideas offered

With the Indian Wells Valley summer here, picnics, potlucks and barbecues will be on the increase. While China Lakers enjoy summer outings, they will be more pleasant if some warm weather food care hints are observed when food is prepared and served out of doors.

Food poisoning bacteria, microscopic in size, surround us -- in the air, soil, water, in our own digestive tracts and in those of many animals. Food poisoning cannot be seen, smelled or tasted, but it can be prevented by careful attention to safe food handling. To become dangerous, bacteria need food, moisture, warmth, a neutral environment and time to grow or multiply. Summertime temperatures promote the rapid growth of bacteria or bacterial toxins in food items and increase the risk of food poisoning during the summer months.

For summertime food safety, prevention is the watchword. Prevention begins when picnic shopping is done. Always purchase perishable foods last and take them directly home to be refrigerated. Never leave perishables in a hot car while running other errands.

Keep bacteria out of food. Every person who participates in the preparation or serving of food should wash their hands thoroughly before he or she begins. Fresh food should be

used for picnics (no leftovers), and food should be handled as little as possible. Choose the right foods. Plain well-cooked or canned meats, salads without dressing, fruit pies and simple frosted cakes are less perishable and good choices for picnic fare.

For a worry-free picnic, keep perishable foods -- ham, potato or macaroni salad, hamburgers, hot dogs, lunch meat, cooked beef or chicken, deviled eggs, custard or cream pies -- in a cooler. The cooler should be packed with ice or several freeze-pack inserts. Cold drinks



in cans help keep other foods cool. Carry the cooler to the picnic in the passenger section of the car which is much cooler than the trunk. At the picnic, place the cooler in the shade and do not open it unnecessarily.

If an outdoor buffet is being served to a large group of people, be aware that food poi-

soning bacteria grow rapidly in large portions of food that are cooling or being-reheated slowly. Divide bulk cooked foods into shallow pans for serving and cooling. To avoid food poisoning, keep hot foods hot (over 140 degrees Fahrenheit) and cold foods cold (under 45 degrees Fahrenheit). Be especially careful in handling and serving poultry, gravy, stews, bean dishes, and casseroles; they are frequent sources of food poisoning outbreaks.

If the telltale intestinal flu-like symptoms (diarrhea, vomiting, cramping) occur, the following are recommended:

- If the symptoms are mild, treat them like flu -- rest and drink plenty of fluid.
- If symptoms get worse or become severe, or the victim is quite young, elderly or suffers from a chronic condition -- see a physician.

- When a number of people develop symptoms of food poisoning -- call your local Environmental Health Department. Have the following information ready -- your name, address, day time phone number and a brief explanation of the incident.

For additional information on food safety, call the Kern County Department of Environmental health Services at (805) 861-3636 or the Health Department's Division of Health Promotion and Public Information at (805) 861-3631.

Cal State Bakersfield Textbooks Available at



- **CAL STATE NORTHBRIDGE**
ME480 FUNDAMENTALS OF AEROSPACE ENG. Fundamentals of Aircraft Design
Beg: June 6
EE460N INTRODUCTION TO COMMUNICATIONS SYSTEMS Analog & Digital Communications Systems
Beg: June 5
EE552N DIGITAL SIGNAL PROCESSING II Digital Signal Processing
Beg: June 4
- **CAL STATE CHICO**
CSCI 171 COMPUTER ARCHITECTURE Structured Computer Organization
Beg: June 2
CSCI 172 SYSTEMS ARCHITECTURE Multiple Processor Systems for Real Times
Beg: June 30
CSCI 223 ARTIFICIAL INTELLIGENCE Artificial Intelligence
Beg: July 7
- **CAL STATE BAKERSFIELD**
ADM 620 FINANCIAL DECISION MAKING IN ORGANIZATIONS Textbook TBA
Beg: June 18
MIS 477 MANAGEMENT INFORMATION SYSTEMS Management of Information Systems
BA 490 SENIOR SEMINAR IN BUSINESS ADMINISTRATION Textbook TBA



901 Heritage Drive
446-READ



CSUN needs instructors

California State University, Northridge (CSUN) is looking for instructors to teach courses offered through the CSUN external degree program at the Naval Weapons Center. The courses expected to be offered during the 1990-91 academic year are listed below.

Individuals who are interested in teaching one or more of the following courses and have at least a master's degree are asked to forward their resumes to Cecil Webb, Code 224, by June 26.

Courses expected to be offered (Continued on Page 21)

Home Style Off Base Living at Prospect Park Village Apartments



• No Cash Deposit with Approved Allotment
OR
7th Month FREE
2, 3 & 4 Bedrooms from \$435

- Close to Base
- Kids & Pets Welcome
- Individually Fenced Yards
- Kids Jungle Gym & Tic Tac Toe
- Lighted Tennis Court
- Basketball Court
- Large Pool with Spa and Deck Side Tanning
- Walking Distance to Schools & Shopping

1/2 mile behind McDonalds at French & China Lake Road

449 Toro at Prospect

Call Oscar Now! 375-6543

Why Buy, When You Can Rent and Get More?

TODAY'S KRAGEN AUTO WORKS

WE'VE GOT WHAT YOU NEED!

Gift Ideas For Dads & Grads!

3⁹² DICK TRACY PULL-DOWN SUNSHADE For effective sun protection. Does not block vision. Easily stored.	9⁹⁷ AM/FM STEREO RECEIVER Lightweight design. Belt clip. Ear pad speakers. #PRO-1.	11⁹⁷ Workline 3/8" DRIVE WRENCH SET SAE or metric. Carbon graphite handle. #3801-620.	29⁹³ Workline RECHARGEABLE RATCHET 1/4" drive. Forward and reverse rotation. UL listed. #904C.
--	---	--	---

5⁹⁴ CALCULATOR/WATCH Five function digital watch with multi-function calculator.	1⁴⁴ Mighty Star FIGURINES Cute little figurines that will express thoughts for you. #2452	4⁹⁷ 12-VOLT FAN 6" diameter. Plugs into cigarette lighter. #3C716.	5⁸⁸ DUFFEL BAG Sturdy, durable. Available in assorted bright neon colors.	7⁴⁷ HOT COLOR SUNGLASSES Latest design. Assorted hot neon colors. #7914	29⁹⁵ CUSTOM-FIT DASH COVER Polyester carpet or velour. Available by special order only. REGULAR OVER \$9.95... 10% OFF
---	--	---	--	--	---

38⁸⁸ KRACO AM/FM STEREO CASSETTE Auto stop with locking fast forward. Balance & tuning controls. #KID-581.	We've Got Your Battery!				29⁹⁵ KRACO FLOOR MAT SET Luxuriously carpeted twin front mats. Assorted colors. #6C-609.
39⁸⁸ 65 MONTH BATTERY Up to 475 CCA's. With exchange.	49⁸⁸ 75 MONTH BATTERY Up to 675 CCA's. With exchange.	54⁸⁸ TRUCK & VAN BATTERY Ideal for 4x4's and off-road vehicles. With exchange.	49⁸⁸ DEEP CYCLE BATTERY With exchange. #HC2-120. \$4.88		

89¢ Castrol MOTOR OIL Limit 12 at sale price. 10/30, 10/40 OR 20/50... 99¢ qt.	89¢ CHAMPION SPARK PLUGS Limit 16 at sale price. RESISTOR... 99¢	237 FRAM OIL FILTERS Limit 2 at sale price. REGULAR OVER \$3.99... \$1 OFF	KRAGEN'S FOREIGN POLICY. No matter where in the world your car is from, we have parts for it. From mufflers for Mercedes to plugs for Peugeots. From fan belts for Fiats to hoses for Hondas. So if you drive an import car, drive it to Kragen Auto Works. Because imports aren't foreign to us!
--	--	--	---

RIDGECREST 880 N. China Lake Blvd. 375-3223
OPEN MON.-FRI. 8AM-9PM, SAT. 8AM-8PM, SUN. 9AM-7PM OVER 875 STORES TO SERVE YOU!

PRICES EFFECTIVE THRU SUNDAY, JUNE 17, 1990

TODAY'S KRAGEN AUTO WORKS

LIFETIME WARRANTY!
We back over 50,000 parts with a lifetime replacement warranty. With Lifetime Warranty parts, you'll never have to pay for the part again as long as you own the car.

Leave hours needed by fellow employees

Employees indicated below have been approved to become leave recipients under the Leave Transfer Program. These employees have exhausted annual and/or sick leave because of personal emergencies and will be in a non-pay status for at least ten days. Employees who wish to donate annual leave to the employee should fill out the form at the end of this column, clip it out and send it to Code 221. For more information about this program, call NWC ext. 2018.

Gail Reed, Security Specialist, Code 2433 -- is in need of leave due to complications of pregnancy.

Gene Linard, Mathematician, Code 2843 -- is in need of leave to take care of his wife during her illness and recuperation.

Louise Tague, Budget Assistant, Code 2836 -- is indebted for leave due to injuries sustained in a car accident.

Laura Brady, Secretary, Code 3649 -- had open heart surgery and is in need of leave.

Linda Watkins, Procurement Analyst, Code 2504 -- is indebted for leave due to surgery and chemotherapy treatments.

Leslie O'Neil, Computer Systems Analyst, Code 2732 -- will be undergoing major surgery and will be required to be off work for six weeks.

Karen Linard, Industrial Engineer, Code 3291 -- underwent major intestinal surgery and is in need of leave.

Deborah Leonard, Secretary, Code 6535 -- had a gall-bladder attack and is scheduled for surgery.

Dorothy Wiederhold, Employee Development Assistant, Code 224 -- suffers from Pericarditis (fluid around the heart) and is indebted for leave.

Dr. Madrigal plans visit

Dr. Orlando Madrigal of Cal-State University Chico will be on-Center June 25 to advise current and prospective students in the external degree programs offered by the school.

Those who wish to see Dr. Madrigal should make an appointment by telephoning Helen at NWC ext. 2648.

Dionne Lancaster, Facility Management Specialist, Code 26521 -- is taking care of her husband and is in need of additional leave hours.

Bob Donsbach, Specifications Writer/Editor, Code 3656 -- suffered a heart attack and has exhausted all his leave.

Debra S. Hurt, Operations Research Analyst, Code 3082 -- is experiencing medical complications due to a difficult pregnancy and will not be able to return to work until July.

Deborah Ball, Computer Scientist, Code 3922 -- was hospitalized and needs leave.

Polly Bainbridge, Secretary, Code 3922 -- is currently undergoing medical treatment and is indebted for leave.

Leta Darcey, Management Assistant, Code 36402 -- is

indebted for leave due to complications associated with childbirth.

Carolyn King, Engineering Data Management Specialist, Code 36541 -- is taking care of her husband who is extremely ill; she is indebted for leave.

George Petty, Physicist, Code 3924 -- was admitted to the hospital with the diagnosis of acute myelogenous leukemia.

Satik Martinsen, Management Assistant, Code 36402 -- is diagnosed as having nodular sclerosing Hodgkin's Disease and is currently undergoing treatment.

Nancy Muro, Engineer Technician, Code 3033 -- has undergone two reconstructive surgeries to her left foot and will soon need additional surgery.

Mary Elaine Hooper, Secretary, Code 3201 -- underwent surgery and is indebted for leave.

Lita's Fashions & Oriental Store

CASUAL WEAR, CAREER DRESSES, & FORMAL DRESSES AT AFFORDABLE PRICES

Come in and see our New Oriental Section: Oriental Arts & Crafts, Porcelain Vases and Figurines. Also Oriental Foods. We Now Rent Filipino Movies

NEW HOURS: Daily 11 a.m. - 6 p.m.
123-C Grand Way (Off China Lake Blvd. & Ridgecrest) 371-3513

33MHz Upgrade only \$495

25MHz 80386 32K Cache System

33MHz upgrade \$495 only \$2,495 VGA upgrade \$299

80386 25MHz zero-wait state AT system with 32K cache: 48MB, 4MB RAM

the I/O-bus clock is set separately from CPU clock so you can run even old add-on cards, sockets for 80387 or Weitek math coprocessor, at boot time the BIOS is shadow copied to RAM for even higher performance, true 25MHz processor & chip set, MS-DOS & OS/2 compatible. Full system: 4MB RAM, 1.2MB/360K floppy disk drive and 1.44MB floppy disk drive, 48MB hard drive, high-resolution monochrome monitor, two serial ports, one parallel port, your choice of a very nice AT case or the speed-display full-size tower, now only \$2,495. 2-yr warranty (1 year on hard disk). 4-month \$-cap on upgrades: 33MHz only \$495, VGA \$299, DOS 3.3 \$79, DOS 4.01 \$69. Made in U.S.A.

Computing Technology's

Computer Store

249 Balsam 375-5744 next to the Music Man

Leave Donation Form Complete and send to Code 221

From: _____

Code: _____

I wish to donate _____ hours of my annual leave to:

I have attached a copy of my last leave and earning statement.

Signature _____

Date _____

Lose 100 lbs. Without Drugs, Special Food Or Dieting

FIND OUT HOW IN THIS FREE VIDEO

If you've always thought you'd have to make sacrifices to lose substantial weight, you need to meet Debbie Walton (shown here).

Debbie, who lost 204 lbs, elected to have a surgical procedure through the LiteLife Program that enabled her stomach to feel full on less food. "The bottom line," explains Debbie who shows her new slim figure on LiteLife's introductory free video, "was that I was so tired of being overweight. I'd been that way for 25 years and it was long enough."

"The best part is that I feel good about myself for the first time."

Debbie's remarkable story, along with those of 3 other LiteLife participants, are part of an inspiring new video available free to people at least 75 lbs. overweight—and for whom weight has become a health risk.

There is no obligation whatsoever. Just call or write today for your free video.

Lite Life participated in the Ridgecrest Walk America Walkathon on April 21, 1990.

☐ YES, please send me your video free, without any obligation.

Name _____

Address _____

City/State/Zip _____

Telephone (Day) _____

(Evening) _____

Insurance Co. _____

Clip and mail today to
Whittier Hospital Medical Center
15151 Jamine Drive
Whittier, CA 90605
ATTN: Lite Life Program
or call 1-800-Lite Life
and request your video

Lite Life
a Summit Health program

RDI



Sponsored By: PC Lab, Code 2703 NWC ext. 6631

What software is available for the IBM PC for creating flowcharts? I've used MacFlow before but I do not regularly have access to a Macintosh.

I'll highlight some of the more prominent features of two popular flowcharting applications for IBM PC and compatible computers; EasyFlow by Haventree Software and Flowcharting II+ by Patton & Patton.

Both programs are fairly simple to use, there are some distinct differences also. EasyFlow requires a minimum of 512K main memory to run effectively. EasyFlow's text style is extreme-

ly limited, where Flowcharting II+ has several styles to choose from; but neither has the good selection available in MacFlow. Both applications support a mouse driver which greatly simplifies the use of menus and symbol editing.

EasyFlow's symbol selection mechanism sounds cumbersome when you first read the instructions, but is really quite easy to use. A symbol is selected by typing an alphabetic character in the edit box. But, you can use the mouse to scan all available symbols and corresponding characters. A real plus for EasyFlow is the use of a grid which spaces symbols for easy horizontal and vertical alignment. When editing an existing chart, EasyFlow will automatically reroute connecting lines; this saves a great deal of hassle when editing. Pull down menus are similar to using any Mac menu, but are only utilized

with the mouse.

Flowcharting II+ allows the user to select symbols from a palette and modify the size of the symbol at the time of selection. The size of a symbol may be altered at any time. However, Flowcharting II+ does not have an automatic line redrawing function and lines must be individually edited. This in itself can be quite a chore. A coordinate system is displayed as an aid when horizontal and vertical alignment is necessary. Entering text in a symbol can be frustrating if you are not paying real close attention to what you are typing because there is no word-wrap feature available. There is a nested menu system. It can be used with the mouse or keyboard.

Well, there you have it. A brief, albeit slanted, overview. But you be the judge for your own applications.

By Bob Beane

NCMA group meeting on June 21

Dan Bailey, vice president for corporate development of COMARCO is the scheduled guest speaker when the area chapter of National Contract Management Association (NCMA) meet at 11:30 a.m. at the Texas Cattle Company on June 21.

Lunch is from the menu and reservations are urged. Call Lauri at 446-7671, ext. 391 to make reservations.

Bailey will discuss "Best Value Proposal in an Era of TQM." His experience from the contractor's point of view should be of interest to anyone writing or reviewing proposals.

Lead-free solder uses required

Title 42, United States Code, Chapter 6A, Subchapter 12, Section 300 F-J (Federal Safe Drinking Water Act), California State Plumbing Code, Title 24, Table 5-2B and 5-802D and California Environmental Protection Agency health and Safety Code, Section 300.6 require that the lead content of solder used for internal (potable) water systems be less than 0.02 percent. Naval Weapons Center (NWC) work areas responsible for soldering plumbing connections are requested to ensure that all solders used for this purpose meet these requirements.

A lead free solder which meets this requirement is available from ALPHA METALS, 600 Route 440, Jersey City, NJ 07304.

To ensure the health and well-being of NWC employees, it is important that we minimize their lead exposure.

By Safety Program Office and Staff Judge Advocate

REMEMBER FATHER WITH LOVE

And a gift from
Oak Specialties

- Roll Top Desks
- Oak File Cabinets
- Bankers Lamps



Visit Our New Location At
414 W. Ridgecrest Blvd.

Storewide Sale
Now thru June 17th

Free Local Delivery

Authorized NWC Vendor



Home of Quality Oak
Furniture & Fine Gifts

Oak Specialties

Tues.-Fri. 10-6, Sat. 10-6, Sun. 12-5

(619) 375-2625

Layaways



414 W. Ridgecrest Blvd.

CLOTA Presents
Neil Simons
Brighton Beach Memoirs
Directed by Reno Venturi
June 15, 16, 22 & 23, 1990
Burroughs Lecture Center
Curtain 7:30 p.m.
\$8.00 Adults
\$5.00 Students, Military, Senior Citizens,
and CLOTA Members with Coupons.
Tickets available at Ridgecrest Cleaners, Farris' Italian Gardens, Art Buffet, Music Man, Richer's Audio Digital and Cast members.
Opening Night Reception following the performance at the Hideaway on Friday, June 15



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 9 a.m. - 1 p.m.
375-8373
116-B S. China Lake Blvd.

Open Mon., Wed., Fri. 8-12, 2-6
Tues., Thurs. 10-12, 2-5
Sat. 9-1

Water saving becomes vital concern

Saving water -- The drought in Southern California is no secret and the water issue is a serious one. The following tips are offered China Lakers to help everyone do his or her part in conserving water.

The more people do voluntarily, the less likely water rationing will be required later on.

- Take shorter showers.
- Don't allow water to run while shaving, brushing teeth or doing dishes.

- Use full loads in dishwasher and washing machine.
- Install low-flow shower heads.
- Don't fill the bathtub to the limit.

- Try placing a plastic bag filled with water in the tank of the toilet to displace some water used in flushing.
- Use a bucket and sponge, not a hose, to wash the car.
- Plant vegetation that does not require a lot of water.

- Water lawn at dusk or dawn twice a week.
- Don't let water from the sprinklers run into the gutters and go to waste.
- Use a broom, not a hose, to clean driveways, patios or sidewalks.

There is a real need for everyone to pull together to make a voluntary water conservation policy a winner. Remember, every individual effort makes a difference!

U.S. Naval Institute plans writing, photo contests

Annapolis, MD -- The U.S. Naval Institute is sponsoring its third annual International Navies Essay and Photo contests.

Cash prizes of \$1,000, \$750 and \$500 will be awarded to the authors of the top three essays. Essays must be no longer than 3,500 words and should cover geographic and cultural influences on individual or regional navies, their commitments and capabilities and relationships with other navies. Entries must be received on or before Aug. 1. The winning articles will be published in the March 1991 issue of *Proceedings*, of the Naval Institute.

Photographers, amateur and professional alike, are also invited to participate in the Naval Institute's International Navies Photo Contest. Cash prizes of \$100 each will be awarded to the photographers of the top three entries. All entries must be images of international naval subjects, and must be received by the Naval Institute on or before Aug. 1. Entries not awarded prizes will be considered for purchase for publication in *Proceedings*.

Entries should be sent to the Editor-in-Chief, International Navies Contest, *Proceedings*, U.S. Naval Institute, Annapolis, MD 21402.

Cdr. Steve Nyland retirement party set for June 20

Commander Steve Nyland, head, Procurement Department, is retiring on June 29 after 20 years of service. A dinner will be held in his honor on June 20 on the lanai at the Commissioned Officers' Club. This casual dinner will include hamburgers, hot

dogs, two types of salad, baked beans and beverages. Cost is \$5 per person. Fun begins at 5:30 p.m.

For tickets, reservations or to schedule a presentation, call Julie at NWC ext. 2087. Reservations are needed by close of business today (Friday)

PRESENTATIONS MATERIALS

NEWSLETTERS

BROCHURES

AD CAMPAIGNS

MENUS

LOGO DESIGN

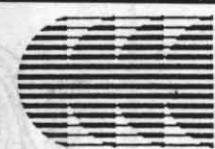
FAST SERVICE

CALL US ABOUT OUR "NEW BUSINESS" PACKAGE

Briority services

375-3323

350 E. RIGDECREST BLVD #102



CERRO COSO COMMUNITY COLLEGE Summer Session 1990

Regular Registration

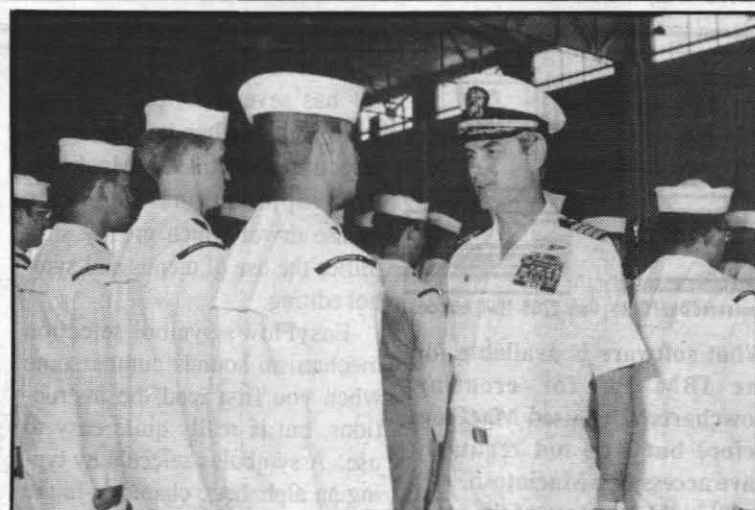
Continuing Students Only
June 11 9 a.m.-1 p.m. & 2-6 p.m.

New and Continuing Students
June 12-14 9 a.m.-1 p.m. & 2-6 p.m.

FIRST-COME, FIRST-SERVED, NO APPOINTMENTS!
REGISTER EARLY, FOR BEST CLASS SELECTIONS!

For more information on counseling, financial aid, enrollment fees or open classes call **375-5001**.

YOU GET THE BEST AT
CERRO COSO COMMUNITY COLLEGE!



INSPECTION TIME--Capt. Raymond A. Kellett, Air Test and Evaluation Squadron Five (VX-5) commanding officer, recently conducted a summer uniform inspection. VX-5 Photo by PH3 Foster

MIPI OFFICE: Code 0121

E-Mail: SCF::MIPI

NWC Ext. 2311



We develop bright, beautiful memories for you.



Now you can get memory insurance for your important pictures. As a member of the KODAK COLORWATCH System, we use only Kodak paper, Kodak chemicals, and Kodak's TECHNET™ Center for computerized quality control. So your color prints, enlargements, and reprints turn out bright and beautiful time after time. Bring your film in today and enjoy the quality of your memories with our fast, high-quality film developing.

THE PICTURE PLACE

YOUR FULL SERVICE LAB - ESTABLISHED 1979

237 BALSAM ST. 375-4707

© Eastman Kodak Company, 1986



Kodak, Colorwatch and Technet are trademarks

Secretarial opportunities

This column is used to announce secretary positions for which duties and job relevant criteria are generally similar. Secretaries serve as 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 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 administrative needs of the office; (7) ability to train clerical personnel and organize workload of clerical staff processes; (8) ability to plan/coordinate travel arrangements; (9) ability to maintain and coordinate supervisor's calendar and to arrange conferences.

Unless otherwise indicated, applicants for branch secretary will be rated on elements 1/2/3/5/8; division secretary applicants will be rated on elements 1/2/3/4/7/8/9; Program Office secretary applicants will be rated on elements 1/2/3/4/5/8/9; and department secretary applications 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. 24-012, Secretary (Typing), DG-318-1/2, Code 2405 - Incumbent will serve as secretarial and/or administrative support for the Safety Program Office of the Safety and Security Department. Knowledge and working skill on the IBM PC is desirable, but not required. Promotion potential to DG-2.

No. 26-015, Secretary (Typing), DG-318-1/2, Code 265 - The incumbent will provide secretarial and administrative support to the facilities acquisition/utilities engineering branch and assist the facilities division secretary. Promotion potential to DG-2.

No. 30-004, Secretary (Typing), DG-318-1/2, Code 3032 - The incumbent will provide secretarial support to the Simulation Branch of the Weapons Planning Group. Knowledge and working skill on the IBM PC and/or the

Macintosh PC is desirable. Must be able to obtain and maintain a Secret clearance. Promotion potential to DG-2.

No. 31-019, Secretary (Typing), DG-318-1/2, Code 3159 - The incumbent serves as Branch Secretary providing clerical support to the Systems Engineering Branch. Experience on the Macintosh II is desirable. Promotion potential to DG-2. The area of consideration for this position is limited to the 03 Directorate. Previous applicants need not reapply.

No. 31-027, Secretary (Typing), DG-318-1/2, Code 3191 - The incumbent will provide secretarial and administrative support to the Systems Engineering Branch. Knowledge and working skills on the Macintosh PC is desirable. Must be able to obtain and maintain a Top Secret Clearance. Promotion potential to DG-2. The area

of consideration for this position is the 03 Directorate.

No. 31-033, Secretary (Typing), DG-318-1/2, Code 3158 - The incumbent serves as Branch Secretary providing clerical support to the Target Recognition Branch. Experience on the Macintosh II is desirable. Promotion potential to DG-2. The area of consideration for this position is the 03 Directorate only.

No. 36-010, Secretary (Typing), DG-318-2/3, Code 3606 - Area of Consideration limited to 03 Directorate only. The incumbent provides secretarial support to the Harpoon/Slam Technical Office. Experience with the Macintosh computer and CPT is desirable. Incumbent must be able to obtain a secret clearance. Promotion potential to DG-3.

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. 31-036, Interdisciplinary (Computer/Aerospace Engineer/Operations Research Analyst/Mathematician/Computer Scientist), DP-854/861/1515/1520/1550-2/3, 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 AMDS Software Engineer. Incumbent will perform software engineering, software development, software integration and analysis for the Avionics Maintenance Data System supporting the AV-8B day and night attack aircraft. Incumbent supports software upgrades; evaluates proposed system/subsystem software modifications; proposes software modifications to existing systems/subsystems which corrects anomalies; performs software integration and analysis. Incumbent performs software integration to assure optimum ground station software performance as specified in system requirements; develops laboratory, ground and test procedures/requirements pertinent to AV-8B testing at NWC, contractor facilities or other government activities. Frequent contact is required with the AV-8B Project Engineers, aircrew, contractors, NWC support codes and government activities for the exchange of technical information and coordination of test events. To apply send an updated SF-171 to G. Gillen, Code 3142.

Navy Publishing Branch has two job openings at Naval Weapons Center

Two openings are available in the Navy Publishing & Printing Service Detachment Branch Office at China Lake. Both openings close on June 22. To apply for either position, submit a current SF-171 to NPPSDBO China Lake, Bldg. 1041.

No. E90-456(EM), Automated Publishing Equipment Operator, GS-303-3/4/5, Code 8300 -- Sets up, adjusts and operates an automated publishing system with optical scanner, graphics scanner, disk reader, modem, keyboard, terminal and printer to produce and generate a wide variety of stored documents and forms. Insures all equipment is

ready for operation. Enters document files electronically through optical scanners, floppy disks and file servers. Insures proper layout, format and page compression. Operates a variety of engineering reproduction equipment and duplicators.

No. E90-457(EM), Automated Publishing Technician, GS-303-4/5/6, Code 8300 -- Receives a wide variety of publications, e.g. technical manuals, instructions, directives, for final composition and reproduction on NPPSDBO automated publishing

system. Responsible for direct coordination with activities' directive control point and/or originator of the publication when recommending changes in text, format or final placement of halftones, charts, tables and graphs. Operates a variety of engineering reproduction equipment, page printers and duplicators.



Center for Practical Psychology

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

By Appointment
Adults, Adolescents, Children, Group

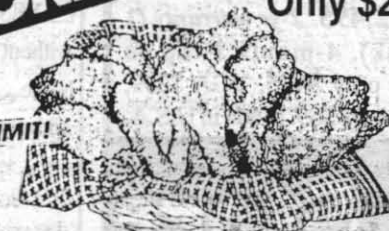
(619) 375-1206
722 N. Norma - Ste. B
Ridgecrest, CA 93555

FAMOUS FRIED CHICKEN

8 Pieces
Only \$2.99

- 2 Half Breasts
- 2 Drumsticks
- 2 Thighs
- 2 Wings

NO LIMIT!



Albertson's Service Deli • 1301 N. Norma • 446-4607

Quattro Pro only \$99.95

"This is the Top Dog Spreadsheet"
PC Magazine January 16, 1990



It is for real. With a suggested list of \$495, Borland's Quattro Professional is, for a limited time, only \$99.95 with an original manual page or original diskette from Lotus 1-2-3 or PC Excel, or Supercalc, or Symphony.

only
\$99.95

Computing Technology's

Computer Store

219 Balsam 375-5744 next to the Music Man

FATHER'S DAY CHAMPAGNE BRUNCH... IT'S FINE DINING AT WHITE STAR DINING CO.

FATHER'S DAY
CHAMPAGNE BRUNCH
Sunday, JUNE 17, 10AM - 4PM
Adults \$10.95, Ages 7-12 \$6.95, Under 6 Free



White Star Dining Co.

Fine Dining & Dancing With A View
2600 S China Lake, Ridgecrest, CA (619) 375-1080

BRUNCH MENU INCLUDES:

Our scrumptious brunch includes Scrambled Eggs, Bacon, Sausage, Prime Rib, Baked Ham, Chicken Marasala, Red Snapper Pomodoro, Fresh Steamed Vegetables, Potatoes au Gratin, Fresh Baked Bread, Pasta Salad, Caesar Salad, Vegetable Tray, Strawberry Shortcake, Chocolate Mousse and Lemon Mousse.



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. 22-003, Personnel Clerk/Assistant (Typing), DG-203-A/1/2, Code 226 - Incumbent performs the following duties for a major department(s): processes all actions affecting appointments, pay setting, separations, conversions of appointment, etc; performs competitive and noncompetitive qualification ratings; performs ranking and may conduct ranking/selection panels; and drafts vacancy announcements for recruitment. At the higher levels, incumbent advises and recommends to supervisors and managers recruit-

ment options for certain occupations (e.g. clerical); participates in various phases of crediting plan development. **Job Relevant Criteria:** Knowledge of personnel policies and procedures related to staffing; ability to plan, organize, and accomplish work independently; ability to perform a variety of clerical/technical functions; ability to research, comprehend, and apply complex regulatory information. Promotion potential to DG-3. Previous applicants need not reapply.

No. 32-007, Supervisory Interdisciplinary (General/

Mechanical/Aerospace/Electronics/Electrical Engineer), DP-801/830/861/855/850-3/4, Code 32901 - This position is the Associate Head of the Fuze Safe-Arm Division in the Ordnance Systems Department. The Division is responsible for research and development of rocket motor armoring devices, safety armoring devices, contact fuzes, destructors, and warhead initiators for guided missiles and freefall weapons. The incumbent will assist the Division Head to coordinate, supervise, and manage the operations of the Division. The incumbent will contribute to implementing the principles of Total Quality Management on programs within the Division, as well as Division staff functions. The incumbent will be responsible for supervision of Division staff members assigned to program management and to explosive and testing operations in support of the Division. **Job Relevant Criteria:** Knowledge of the principles and procedures necessary to manage and ensure a safe operation; knowledge of design and development of weapon components and systems; knowledge in project and line management; skill in presentation of technical material, ability to communicate orally; ability to communicate in writing; willingness to support NWC EEO policies and goals. Promotion potential to DP-4 but not guaranteed. Incumbent may be required to serve a one-year supervisory probationary period.

No. 62-009, Interdisciplinary Supervisory (General/Mechanical/Electronics/Aerospace Engineer), DP-801/830/850/855/861-3/4, Code 621 - This position is the Associate Head, Ordnance Test and Evaluation Division, Range Department. This division is responsible for propulsion, warhead, and environmental and safety test and evaluation of all-up weapon systems and their components. This includes complete x-ray capability, design and instrumentation, high-speed camera/video support, and real-time radiography. Must be able to obtain and maintain secret level clearance. Incumbent may later require top secret clearance. **Job Relevant Criteria:** Knowledge of testing and evaluation of ordnance, including test set up/tooling, instrumentation, ordnance safety, and program management; knowledge of ordnance systems design including rocket motors, warheads, and associated components; knowledge of facilities maintenance/design; ability to deal effectively with a large, diverse group of technicians, specialists, wage grades, and professionals, as well as off-Center DoD contracted personnel; knowledge of NWC personnel policies and procedures and ability to support NWC EEO goals and objectives. A one year supervisory probationary period may be required for new supervisors. Previous supervisory experience desirable. Promotion potential DP-4, but not guaranteed.

No. 62-012, Multidisciplinary Technician, (Engineering/Electronics Technician/Photographer), DT-802/856/1060-2/3, Code 62311 (Multiple Vacancies) - This position is the Electro-Optical Branch, Instrumentation Systems Division, Range Department. The incumbent performs as an Optical Instrumentation Technician. He/she operates, maintains, and provides limited design and development of highly specialized tracking instruments and the medium- and high-speed film and video cameras used in remote locations in support of gathering test data at NAVWPNCEN test ranges. Typical equipment used within the Branch, but not limited to, are: KTM's, M-45's, and Cine-sextant (ALRITE) laser tracking mounts, 16 and 35mm medium- and high-speed film cameras, specialized shuttered video cameras, recording devices, microwave communications, and other related equipment. **Job Relevant Criteria:** Knowledge of photo-optical and electro-optical systems; ability to fabricate, repair, and modify electro-optical systems; ability to align and test electro-optical systems; knowledge of test and evaluation of weapon systems; and knowledge of NWC range operations. Promotion potential to DT-3, but not guaranteed.

No. 62-014, Multi-disciplinary Supervisory (Engineering/Electronics Technician), DP-802/856-3/4, Code 621 - This position is the Associate Head, Ordnance Test and Evaluation Division, Range Department. This division is responsible for propulsion, warhead, and environmental and safety test and evaluation of all-up weapon systems and their components. This includes complete x-ray capability, design and fabrication of specialized test hardware and instrumentation, high-speed camera/video support, and real-time radiography. Must be able to obtain and maintain secret level clearance. Incumbent may later require top secret clearance. **Job Relevant Criteria:** Knowledge of testing and evaluation of ordnance, including test set up/tooling, instrumentation, ordnance safety, and program management; knowledge of ordnance systems design including rocket motors, warheads, and associated components; knowledge of facilities maintenance/design; ability to deal effectively with a large, diverse group of technicians, specialists, wage grades, and professionals, as well as off-Center DoD contracted personnel; knowledge of NWC personnel policies and procedures and ability to support NWC EEO goals and objectives. A one year supervisory probationary period may be required for new supervisors. Previous supervisory experience desirable. Promotion potential DP-4, but not guaranteed.

No. 62-008, Electronics Technician, DT-856-3, Code 6443 - This position is located in the Radar Systems Branch of the Electronic Warfare Threat Environment Simulation Division (EWTES) of the Aerosystems Department. Incumbent will be responsible for the operation, maintenance, modification, alignment, calibration, and documentation of one-of-a-kind threat simulators. Often, this requires working with inadequate or non-existent schematics, maintenance manuals and operations manuals. The nominal work schedule is 0630 to 1630, Monday through Thursday. Transportation to and from the site is available. **Job Relevant Criteria:** Ability to develop and interpret schematics and engineering drawings; ability to troubleshoot digital and/or analog circuits; knowledge of radar and radar systems; knowledge of application, design, and maintenance of RF threat simulation.

No. 62-012, Multidisciplinary Technician, (Engineering/Electronics Technician/Photographer), DT-802/856/1060-2/3, Code 62311 (Multiple Vacancies) - This position is the Electro-Optical Branch, Instrumentation Systems Division, Range Department. The incumbent performs as an Optical Instrumentation Technician. He/she operates, maintains, and provides limited design and development of highly specialized tracking instruments and the medium- and high-speed film and video cameras used in remote locations in support of gathering test data at NAVWPNCEN test ranges. Typical equipment used within the Branch, but not limited to, are: KTM's, M-45's, and Cine-sextant (ALRITE) laser tracking mounts, 16 and 35mm medium- and high-speed film cameras, specialized shuttered video cameras, recording devices, microwave communications, and other related equipment. **Job Relevant Criteria:** Knowledge of photo-optical and electro-optical systems; ability to fabricate, repair, and modify electro-optical systems; ability to align and test electro-optical systems; knowledge of test and evaluation of weapon systems; and knowledge of NWC range operations. Promotion potential to DT-3, but not guaranteed.

No. 62-012, Multidisciplinary Technician, (Engineering/Electronics Technician/Photographer), DT-802/856/1060-2/3, Code 62311 (Multiple Vacancies) - This position is the Electro-Optical Branch, Instrumentation Systems Division, Range Department. The incumbent performs as an Optical Instrumentation Technician. He/she operates, maintains, and provides limited design and development of highly specialized tracking instruments and the medium- and high-speed film and video cameras used in remote locations in support of gathering test data at NAVWPNCEN test ranges. Typical equipment used within the Branch, but not limited to, are: KTM's, M-45's, and Cine-sextant (ALRITE) laser tracking mounts, 16 and 35mm medium- and high-speed film cameras, specialized shuttered video cameras, recording devices, microwave communications, and other related equipment. **Job Relevant Criteria:** Knowledge of photo-optical and electro-optical systems; ability to fabricate, repair, and modify electro-optical systems; ability to align and test electro-optical systems; knowledge of test and evaluation of weapon systems; and knowledge of NWC range operations. Promotion potential to DT-3, but not guaranteed.

No. 62-008, Electronics Technician, DT-856-3, Code 6443 - This position is located in the Radar Systems Branch of the Electronic Warfare Threat Environment Simulation Division (EWTES) of the Aerosystems Department. Incumbent will be responsible for the operation, maintenance, modification, alignment, calibration, and documentation of one-of-a-kind threat simulators. Often, this requires working with inadequate or non-existent schematics, maintenance manuals and operations manuals. The nominal work schedule is 0630 to 1630, Monday through Thursday. Transportation to and from the site is available. **Job Relevant Criteria:** Ability to develop and interpret schematics and engineering drawings; ability to troubleshoot digital and/or analog circuits; knowledge of radar and radar systems; knowledge of application, design, and maintenance of RF threat simulation.

Radar patrols maintain traffic safety lookout

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

Swiggum, traffic manager, CLPD Operations Branch, areas of concentration for radar traffic enforcement for next week are listed below.

•Tuesday -- Burroughs Avenue.
•Wednesday -- Randsburg Wash Road.
•Thursday -- CLPL Road.
•Friday -- Richmond Road.

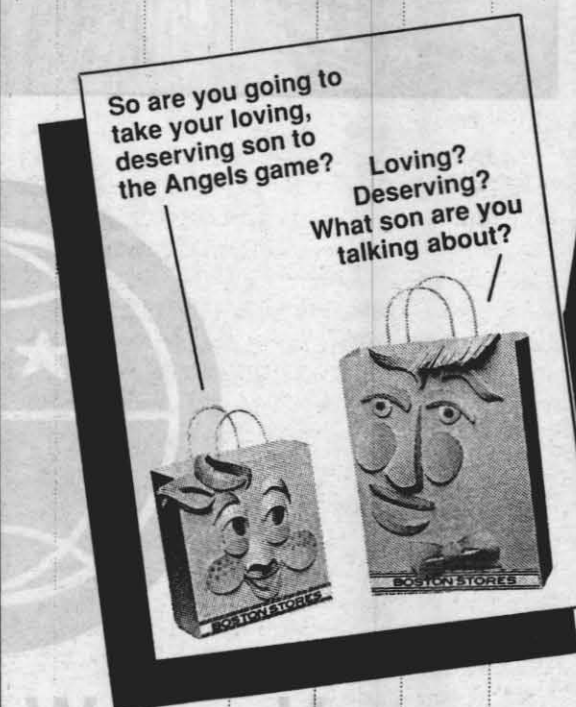
NWC HOTLINE
Integrity, efficiency program
Call: NWC ext. 3636 (24 hours)
or call the Inspector General at:
(800) 522-3451 (toll free)
288-6743 (Autovon)
(202) 443-6743 (commercial)

IT'S A GRAND SLAM SALE. Boston Stores All-Star Father's Day.

Save

25-50%

Famous brands to make his day a real home run.



FREE ANGELS TICKETS

You'll receive a free pair of Angels tickets with any \$50 purchase in the Men's Department. But quantities are limited, so hurry in before we're... OUT!

BOSTON STORES

Your friendly neighborhood department store with famous brands.

ANAHEIM
(714) 776-2270
CAMARILLO
(805) 482-1626

DIAMOND BAR
(714) 861-5143
HEMET
(714) 652-2988

LANCASTER
(805) 945-8653
MISSION VIEJO
(714) 581-6600

PLACENTIA
(714) 993-4141
POMONA
(714) 593-0212

POWAY
(619) 748-2960
RIDGECREST
(619) 375-3567

ROSSMOOR
(213) 430-1001
(714) 826-1771

VICTORVILLE
(619) 241-7667
WHITTIER
(213) 947-2891

Intimate Apparel Sale
Save up to 50% off.
Daywear, sleepwear and loungewear.
Great savings on foundations, too.
Sale on now!

MEN'S SPORTSWEAR

Entire stock of Van Heusen knit and sport shirts. Reg. \$21.-24. Sale 33% off.*
Entire stock of Haggard shorts. Including poplin and duck styles. Waist sizes 32-42. Reg. \$20.-22. Sale 25% off.*
New Works fashion tops. Assorted colors. Reg. \$36. Sale 50% off.*
Xceptions terry knit tops. Comfortable and lightweight. Orig. \$24. Sale 50% off.
Members Only banded bottom knit tops. Orig. \$28. Sale 33% off.
Spire short sleeve sport shirts. Choose from a variety of stripes and plaids. Orig. \$26. Sale 33% off.
Men's corduroy shorts. Elastic back for comfort. Orig. \$16. Sale 33% off.

MEN'S CLOTHING

Haggard pin-cord suits. Coat orig. \$90. Sale \$64.97. Belted slacks orig. \$34. Sale \$24.97.
Haggard polyester expandomatic and belt loop slacks. Reg. \$29.-34. Sale 33% off.*
Haggard casual belted slacks. Duck and poplin styles. Orig. \$32. Sale \$21.97.
Entire stock of Levi's Dockers. Sale 25% off.*

MEN'S FURNISHINGS

Entire stock of dress shirts. Sale 25-33% off.*
Men's shorty pajamas. Orig. \$18. Sale \$13.97.
Entire stock of ties. Sale 25-40% off.*
Entire stock of Camp and Christian Dior socks. Sale 25% off.*
Givenchy fashion socks. Orig. \$7. Sale \$4.97.

YOUNG MEN'S

Beach Research tank tops, T-shirts and swim trunks. Reg. \$14.-24. Sale 33% off.*
Body Glove T-shirts and trunks. Reg. \$16.-32. Sale 33% off.*
Surfers Alliance T-shirts and trunks. Reg. \$16.-28. Sale 33% off.*
Catch It fashion crew T-shirts and twill shorts. Reg. \$26.-28. Sale 33% off.*
Fashion T-shirts. Orig. \$18. Sale \$12.97.

HOME

Cotton throws. 50" X 60" assorted jacquards. Value \$30. Special \$9.97.
Towel ensemble by St. Mary's. Bath, hand and wash cloths in a variety of colors. Values \$4.-8. Specials \$1.97-3.97.
MW Carr picture frames. Choose from assorted styles of gold and silverplated frames. Sale 33% off.
Selected Father's Day gift items and barware. Sale 50% off.

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

Good food, friends and fun . . .

Two warm summer days last week, the wind stopped blowing and NWC employees turned out for lunch on the Headquarters Building lawn to celebrate their diverse American Heritage.

International Day featured foods from around the world and entertainment by the NONOSINA Polynesian Revue.

The Information Systems Department (Code 27) won the prize for the booth best decorated to reflect this year's theme: *Your Past--Our Future*. Their Mexican food booth was decorated with two murals--one reflecting historic Mexican architecture, the other showing its influence on current and future style in America. They named it "The Best of Both."

In the shade of the towering cottonwoods, the Polynesian girls instructed would-be hula dancers how to move to the music while employees looked on and sampled a variety of foreign foods.

On Thursday, Americana was the setting. From coast to coast and border to border, America has a wide variety of ethnicity.

The deep South provided inspiration for the winning booth of the Quality and Productivity Improvement Directorate (Code 05). Their Cajun Kitchen appeared straight from the swamp and emphasized the growing popularity of old-fashion Cajun red beans and rice in the nation's quest for a healthier lifestyle.

Bluegrass music provided by the Circuit Riders added to the air of celebration. Children from the NWC day care facility entertained the crowd as they danced with abandon to old music made new.

INTERNATIONAL DAY--At Wednesday's celebration on the NWC Headquarters front lawn, our international heritage was displayed in Polynesian dances and foods from around the world. At right: is that Linda Finco learning the Hula? Below: Code 27's award winning "Best of Both" Mexican food booth drew a crowd.



AMERICAN MUSIC--above, the *Circuit Riders*, a progressive bluegrass band, entertained employees who sampled a variety of American ethnic foods.

SPLAT--A Code 28 manager takes a wet sponge in the face at the "Slay the Dragon sponge toss." The Office of the Comptroller chose as their theme, "A Renaissance of Quality."



**Naval Weapons Center
American Heritage Week
4 - 8 June 1990
"Your Past - Our Future"**



CAJUN KITCHEN--You could almost hear the frogs croaking at Code 05's version of a bayou shack serving red beans and rice. Complete with gators, swamp grass and moss-covered trees, the booth took best-decorated prize on Americana Day.