October 28, 1988



Gems and minerals will be the featured performers of the 32nd annual Gem and Mineral Show on Nov. 5 & 6 at the corner of South Hussey and Ellis at the Naval Weapons Center. Sponsored by the Indian Wells Gem & Mineral Society, admission to the show is free. It will feature demonstrations, refreshments, exhibits, geodes and door prizes. On Sat., Nov. 5, the show will be open from 8:30 a.m. to 6 p.m. and on Sun., Nov. 6, the show will contintue from 8:30 a.m. to 5 p.m.

"Ridgecrest 1938-1988: A Photographic Retrospective" is the theme for the newest Sylvia Winslow Gallery display at the Maturango Museum. A series of old photographs of Ridgecrest are displayed with comparative new photos of the same areas. Mark Pahuta put togther this new exhibit to share with residents and visitors to the Indian Wells Valley. These photographs go on display today (Friday) and will remain the featured exhibit through Nov. 30. This Sunday the museum will hold an artists' reception from 2 to 4 p.m. in the gallery.

JP's set November bash

al Weapons Center are hosting a Nov. 4. Harvest Moon Dance at the Commis-

Junior Professionals from the Nav- sioned Officer's Mess on Friday,

Featuring live "hot" music from The Burners, organizers say party goers can start dancing at 8:30 p.m. and dance until "you, can't dance no more.

Tickets are \$4 in advance and \$4.50 at the door. Price of admission ncludes unlimited refreshments.

For tickets or more information call Mark Lambert at NWC ext. 1130, Mike Coe at NWC ext. 1492 or Wayne Williams at NWC ext. 2392.



MARCELLIS NEW O' CLUB MANAGER-Chuck Marcellis plans menus and activities in the Barefoot Bar Marcellis earned his Bachelor's for the November Club schedule. Marcellis expects to add "creative flair" to the Club's operations.

maintenance are the overarching goals set by the new manager of the Officers' Club at the Naval Weapons Center, Chuck Marcellis. While not completely unpacked from his move from San Diego. Marsella has hit the road running at

the Club by initiating changes for the November calendar. "Our staff will be inititating some creative, innovative ideas for menus and events," said Marcellis

Juality food, excellent service,

financial solvency, and facilities

A 1986 Navy-wide winner of the Navy Military Personnel Command "Outstanding Dinner Menu Award," Marcellis expects to add "more flair and a touch of class" to the Club's operations. Formerly the manager of the Sandpiper Officers Club at the Naval Amphibious Base at Coronado in San Diego, he has also owned and managed a hotel in Palm Springs and provided management/consulting services for a medical group in San Diego. Ridgecrest's proximity to Mammoth Mountain will allow him to do more snow-skiing this year and he's considering a ski-related event at the Club to inspire China Lake skiiers.

A native of Madison, New Jersey, degree from New York University. "I am excited about this new opportunity," he said. "We have an involved group of members and I look forward to the challenges of building membership and attracting more customers to our meals and events."

Look for a sandwich addition to the lunchtime soup and salad bar in November and Wednesday night International buffets. Check out the November issue of the Morale, Welfare and Recreation Division's Roadrunner for details about these and

MONACES

OCT. 28-30 "BIG BUSINESS" Starring Bette Midler and Lily Tomlin Two sets of identical twins born in a rural south em town are mismatched by a befuddled nurse They grow up and then meet in Manhattan, when plications multiply. (Comedy, rated PG, 98 min.) NOV. "RAISING ARIZONA" Starring Nicholas Cage and Holly Hunter childless couple kidnap a baby in this wh

FRIDAY NOV. "LITTLE NIKITA" Sidney Poitier and River Phoenix A teen-ager's world is turned upside dow

on about his parents. (Drama, rated PG, 97 min.)

IWVCA announces season slate

Six performances by nationallyrenowned artists will be brought to the Naval Weapons Center Theater beginning Thursday, November 10 at 7:30 p.m.

HARVEST MOON DANCE

"The Many Moods of Montavani," presented by the Montovani Orchestra, will open the 42nd season of the Indian Wells Valley Concert Association (IWVCA).

This concert will be followed by pianist-actor Robert Guralnik in 'Chopin Lives!" on Tuesday, December 6. Guralnik, who recreates the life and music of Frederic Chopin, wears authentic 19thcentury attire to weave his intimate portrait of the great musician while performing many of Chopin's greatest works

On Wednesday, January 18, Gilbert and Sullivan's ever-popular "Pirates of Penzance" will be pre-

sented by Cal State Opera Theater. This lively, fun-filled concoction, under the direction of Heinz Blanenburg, will be fully staged and accompanied by an ensemble of 12

The Los Angeles Piano Quartet will present a program of music for piano, violin, viola and cello on Monday, February 13. Two of the quartet's members--pianist James Bonn and cellist Peter Reito--have performed as soloists in previous IWVCA concerts.

A dynamic mixture of classical and lighter music--described as or \$22. Reduced rates are available "Renaissance to Ragtime and Beyond"--will be the theme of the Prism Saxophone Quartet on Thursday, March 16.

The grand finale of the 1988-89 season will take place on Tuesday, April 16, when The Cambridge

Buskers will return by popular performance tickets will go on sale demand. The incredible duo, former street musicians who were a smashing success in 1985, will present another evening of "compressed classics" and other music, interspersed with witty commentary. Various flutes and sundry instruments, along with the accordion, will be featured in this performance.

Season subscriptions for the IWVCA are still available and may be purchased by calling the IWVCA at 375-5600. Depending upon seat location, season tickets are \$32, \$27 for persons over 65, under 21, and active duty enlisted military. Season subscribers receive reserved seats and save 35 percent or more compared to single-admission prices.

About ten days before the concert, a limited number of single-



DAVID ABRAHAM INGRAM



at The Music Man, the Maturango

Museum, and The Art Buffet.

Single-event tickets are \$8 for the

Mantovani Orchestra and \$7 for



	Max	Min	Gusts
Thurs.	96	55	10 knots
Fri.	96	50	9 knots
Sat.	96	50	8 knots
Sun.	97	53	12 knots
Mon.	96	49	9 knots
Tues.	96	48	7 knots
Wed.	96	49	13 knots
All r	neasurer	nents are	e made at
	e Airfie		







New explosive being developed

come of efforts underway at the Naval Weapons Center's Explosives Formulations Branch.

This branch fills the critical gap between laboratory quantities and production quantities of new explosive materials for conventional weapons. "We scale the explosives to up to ten pound quantities to check the process for developing the material," explained Randy Cramer, head, Explosive Formulations Branch,

Ordnance Systems Department. So far the process for developing the NWC-developed explosive

Production of the first new explo- amino-dinitro-benzo-furaxan broad range of safety, performance, analyzed since 1943, but the sive since 1943 is the expected out- (ADNBF) indicates that the material has significant applications. In addition, the branch is scaling-up the CL-20 explosive, also developed at

the Center.

branch performs or coordinates the following:

preparing the energetic material in larger quantities:

determines a material's suitability for Navy applications;

3) And actually performs the

and environmental tests that are necessary to characterize the new material.

"ADNBF has been found to be thermally stable, relatively insensi-During the scale-up phase, the tive and could replace the RDX explosive, currently the widely used explosive in the military," said 1) Optimizes the procedures for Cramer. A stable explosive is desirable because of its long shelf life and its insensitivity reduces handling 2) Provides enough material for hazards of the explosive. This materthe extensive test program that ial is also considered to be economically feasible when produced in large quantities.

Many combinations have been

ADNBF is the first one believed to contain the necessary stability, insensitivity, energy potential and economic feasibility, explained Cramer.

The branch chemists are responsible for "formulating" the explosive material. They take the chemical combination and add ingredients to process a useful explosive material. The formulation of the ADNBF shows good explosive performance and low sensitivity. Especially noteworthy is its mild cookoff reaction. This attribute allows the even-(Continued on Page 10)



Mark Kram

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIII, No. 41/October 28, 1988

Dr. Tunstall takes post

Director at the Naval Coastal Systems this position. Center (NCSC), Panama City, Fla.,

has been named the new Director of Admiral John C. Weaver, Commander, Naval Space and Warfare Systems Command (SPAWAR).

Dr. Edward B. Tunstall, Technical Naval Weapons Center employee in

In an article printed in the Under-Navy Laboratories (DNL) by Rear seer at NCSC, Dr. Tunstall said the opportunity to be the DNL was one that probably comes only once every decade. The new DNL has assumed He succeeds Jerry Reed, a former his duties at SPAWAR headquarters.

Area CFC drive seeks to 'make a difference'

by Dick Boyd Chairman, 1988 CFC

The 1988 Combined Federal Camworkers on Oct. 14. Approximately 100 department representatives gathered in the conference room learned of the agencies which benefit CFC membership and of the opportunities to "make a difference" in the

CFC participation.

Equally importantly, they learned the key to helping is to give every paign began with a kickoff meeting of member of the China Lake family an department points of contact and key opportunity to participate in the campaign. Therefore, the prime mission of

your CFC representatives is to pursue 100 percent solicition of the members of the China Lake family. CFC representatives will

lives of those less fortunate by our (Continued on Page 8)

172122

ment's Weapons Power Systems Section, shows off a model of the low-cost actuator developed for possible use in several missile programs.

High performance and low cost were LCA goals

High performance and lowest of standard manufacturing tech-Bratcher had in mind when he began components. developing specifications for a low cost actuator (LCA) applicable to several missile program

Using technology block funding, Bratcher, from the Ordnance Systems Department's Weapons Power contract approved for fabrication of actuator. this actuator making maximum use

possible cost were the goals John niques and off-the-shelf

Despite the low cost, the LCA has incorporated some unique technology and has the same performance capability as higher priced actuators. Bratcher estimates the device will run one third to one half the cost of a Systems Section (Code 32731) got a similar existing electronmechanical The LCA is currently an analog

in the Engineering Department are the beginning," commented working with the Weapons Power Bratcher. Systems Section personnel to develop a digital controller for the actuator. This work is expected to be an in-house test program to evaluate accomplished by the end of this fiscal year.

southern California contractor about cular technology block project will a year ago and they came up with the be ready to transition to actual misimplementing design. Cost savings sile applications.

device, but personnel of Code 36231 were stressed by the contractor from

Bratcher is in the early stages of the work done to date by the contractor. If the testing is as successful as "We gave the initial specs to a early indications, he feels this parti-

Fall back Sunday to PST

It's time once again to "fall back one hour." Daylight Savings Time ends at 2 a.m. Sunday, giving way to Pacific Standard Time until next April. China Lakers should remember to turn their clocks, watches and sundials BACK one hour before going to bed Saturday night.



To date the Sea Lance and Tomahawk cruise missile program officials have expressed an interest in the low-cost actuator concept.

Bratcher notes the LCA is not only cheaper than other similar performing actuators, but it can be scaled up or down in size to fit several types of missiles. "We're pleased with the response to this device by program offices," noted Bratcher.

ACTUATOR-John Bratcher, of the Ordnance Depart-

October 28, 1988



the last days for the Wellness Program blood draw which will be held in Michelson Lab. Appointments will be taken by Debbie at NWC ext. 3162 from 8:30 a.m. to 4 p.m. Please note changes in the extension and the hours. People participating in the blood draw should not eat any food or drink anything other than water for 12 hours before the draw.

By Betty Miller Wellness Program Coordinator

Smoking and women

November 17 is the day of the 12th annual Great American Smokeout - the day millions of smokers attempt to remain smoke-free for 24 hours. Army Maj. Mary Davis, chairperson of DOD's Anti-tobacco Working Group, hopes that military women will pay special attention. The working group consists of health promotion people from each service who share ideas on how the military can educate service members on the effects of smoking and best help smokers who want to quit. Said Davis, "Although the percentage of smokers in the general

has not significantly decreased." Davis said DOD education efforts

this year are focusing on younger smokers, particularly females. Explained Davis: "There remains

a need to reach special populations who have high rates of smoking women are one of these groups. In fact, a recent U.S. surgeon general's report stated that adolescent girls had a slightly higher rate of smoking than adolescent boys.

smoke have three times the risk of or gum, a wrist band to pop every dving of stroke and two times the risk of heart attack, when compared with non-smoking women," Davis notes. "If female smokers also use oral contraceptives, their risks increase still further. And smoking while pregnant is associated with increased risk of miscarriage, low- they are male or female, young or birth-weight babies and other complications.

"Our society's ideal woman is slender and attractive. There is supporting evidence that, on the average, women who smoke weigh less than non-smoking women and that

who smokes may perceive weight gain as a unavoidable result of quitting. What we must do is educate women and the public about how to use coping skills and adjust eating habits to control weight gain and other side effects of not smoking."

For those who want to quit, DOD installations will be equipped with smokeout "survival kits." For her part. Davis plans to adopt a smoker. using the kit, which includes an "The report also said women who adoption certificate, sugarless candy time the smoker wants to light up, a list of coping tips, headless matches, stickers and various buttons.

> Davis suggested that nonsmokers adopting smokers add their own treats to the kit, such as healthful snacks. She added, "Whether old, smokers trying to quit need patience and support from those around them. The smokeout is a lighthearted way to give that to them. By Evelyn D. Harris

American Forces Information Service

rent employees of the Radar and

Threat Technology Division, Code

354 (formerly the Microwave

This is a follow-up to the

1982-83 leukopenia study. If you

participated in the 1982-83 study

and tested low (below 4500 WBC) three times or were working in the

Microwave Development Division

at the time and wish to be included,

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ext. 3992 no later than Friday, Oct.

28, for scheduling.

Development Division).

Code 354



Clinic asks well children not accompany parents

BEWARE! BEWARE!

conditions.

cannot care for unattended children from \$1 to \$1.15 per hour. while their parents are being seen or Questions about "drop-in" day are with other family members who care should be addressed to the Morhave appointments.

Parents should make arrangements at NWC ext. 2653.

Children without appointments are for child care in advance of the sche-

by Noya Bayne

ale. Welfare and Recreation Division

not allowed in the Naval Weapons duled appointments. The Children's Center's Branch Medical Clinic. This Part-Time Center accepts infants to is for the protection of those healthy four-year-olds and space is usually children since being in the clinic may available according to clinic personunnecessarily expose them to patients nel. NWC Day Care Center staffers who are suffering from contagious ask parents to call in advance to ensure space is available before The Branch Medical Clinic's staff bringing a child there. Rates range



addressed to: Editor, NWC ROCKETEER, Code 0033, Naval Weapons Center, China Lake, CA 93555-6001; telephone (619) 939-3354; E-Mail SEF::Rocketeer. Deadline for receiving stories and photos is 4 p.m. Tuesday for publication on Friday of that week NWC Commander — CAPT. JOHN BURT Technical Director — GERALD SCHIEFER Public Affairs Officer — DENNY KLINE Editor — STEVE BOSTER Associate Editor — KAREN EVERETT, APR Editorial Assistant — PEGGY SHOAF

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PRIVATE Party now buying wrecked or juni vehicles. 375-8394 evenings and weekends.





357 Pets

6 MONTH OLD and 1 month old cocktiels, also love birds and diamond doves. Call 375-7475 after 5:30 p.m. or leave message any time. AKC COCKER Spaniel, 6 months old, shots, black with white spot on neck. Will take \$100. 446-7314

AKC registered Alaskan Malamut, 2 years old, great with kids, asking \$150. 446-7193. BIRDS, BIRDS, and more birds! Baby cocktiels

and diamond doves. Call 375-7475 after 5:30 p.m. or leave message any time.

DALMATIAN Pups, AKC, temales, males, pick of litter available, champion lines, \$275-\$350. Bishop. (619) 873-7177.

FOR SALE: Three quarter wolf, one quarter Huskie. Very friendly and good temperment. \$100 or best offer 446-6402

To a good home, 2 year old male Calico, shots and neuter. Ask for Dodie 446-7530.

Lectureship.

361 Wanted to Buy NEED A 3 Bedroom home in Ridgecrest. Sor tixing okay. Up to \$60,000. Harwell 446-6209 365 Yard Sale

GARAGE SALE, October 29th, 8 a.m. - ? 909 Young Circle on base.

373 Lots and Acreage

2 1/2 ACRES. N/W corner - Owens Peak and Casper. North of Inyokern. \$12,500. No down. 375-9116

377 Homes for Sale

IS CHRISTIAN SCIENCE A CULT?

DO CHRISTIAN SCIENTISTS

BELIEVE IN DOCTORS?

Bring your questions about Christian Science to the following Free lecture:

"HELP WANTED - SHEPHERD"

by Mrs. Lona Ingwerson of Louisville, KY, a

member of the Christian Science Board of

Time: Sunday, Oct. 30 at 3:00 p.m.

Sponsored by First Church of Christ Scientist, Ridgecrest

Place: Ridgecrest Presbyterian Church,

633 Las Flores, Ridgecrest, CA

Free child care will be provided.

MODEST 3 bedroom home on prime corner lot City imps., all in mobile zone, but comm'i potential. Excellent investment, corner of Moyer at Sierra View. Only \$39,500. 375-9300.

377 Homes for Sale

SAVE THOUSANDS Helping Sellers sell By Owner for only \$2,450. Call 371-1005, HELP U SELL Real Estate.

KERN RIVER valley mountain view. Two bedoom 11/2 bath, new carpets, curtains, paint throughout, stove & refrigerator included. Corner lot, Wofford Heights. 8½ 1st T.D., 2nd at 10%, no ualifying to assume loans, \$58,000. 376-2531 evenings and weekends.

FREE... Weekly list of properties for sale by owner with addresses, prices, owner's phone #. Call 371-1005, HELP-U-SELL REAL ESTATE.

385 Mobile Homes

Los Angeles area

For Sale

10x50 MOBILE, 2 bedroom, 1 bath, fair condition, \$4,500 or best offer. 375-5312 or 446-3356. 1988 FLEETWOOD mobile home, fully upgraded, 3 bedrooms, 2 bath, large living room and kitchen. Full length awnings and large deck, many extras, see to appreciate, \$41,000.

HELPI I have a 1980 12'x56' Skyline "Buddy" mobile home and I need to sell it now! Make me an offer! Call 375-7526 or 375-5480.

Zyl, PT (818) 359-8111, ext. 2412.

For Sale

385 Mobile Homes

bile Home Sales and let us find a home to fit your needs. We are at 107 Inyokern Rd., or call 446-2350.

acres, horse corrals, pasture, 1 large outbuilding, natural gas, at street, satellite dish system, 1 mile south of Inyokern, \$65,000. 377-5792.

MOBILE HOME 24x60 to be relocated, excellent condition, asking \$18,000. 3 bedroom, 2 full baths, plus den. Living room, dining area, kitchen and service porch separate the bedrooms, den and bathrooms. Many extras including washer & gas dryer, 10 x 40 awning, skirting materials. See to appreciate, 446-6363.

MUST SELL! 1980 Skyline mobile home, 12x56, good condition, includes refrigerator and dis-washer, \$10,500 or best offer. 375-7526 or good condition, 375-5480

your classified ad.

Physical Therapist-Oncology

A challenging position is available for PT with interest in in/outpatient oncology and hematology. Opportunities for re-

search, program development, continuing education. Rotation

to home-health is available. Salary \$31,147 to \$40,822

based on experience. Send resume or contact Denise van

City of Hope

National Medical Center

1500 East Duarte Road

425 Apartment for Rent-Furn.

CLEAN 1 bedroom bachelor apartment, wall to

wall carpeting, no pets, 1st & last & security 375-2853. 441 House for Rent

October 28, 1988

Unfurnished

AVAILABLE October 20, three bedroom, two bath, fenced yard, washer/dryer hook ups, range, refrigerator, two car garage, \$570/mo, \$620 osit 375-1439.

ONE OF RIDGECREST'S best values! Only \$595 for this cute 3 bedroom home, 2 baths, garage. Spacious up-to-date living, dining, kitcher Stove, dishwasher, carpets, drapes. No pets. 446-4810

ONE OF RIDGECREST'S best values! Quality built freshly painted 3 bedroom home. 2 baths, spacious family kitchen, fireplaces in living room, carpets, walk-in closets, large covered patio. Double garage, double lot. No pets. 446-4810 ONE OF RIDGECREST'S best values! Spacious B bedroom dream home, seperate family room fireplace, formal living room. Super kitchen. Double garage. Green Acres Estate. No pets. \$650. 446-4810

VERY LARGE - very nice 2 bedroom house in Trona. New carpet, blinds, floors, wall paper, paint, decorating. Fireplace - large garage, 2 lots, brick fence, trees. Will rent option to buy. Easy erms. 375-6123

445 Room for Rent

FEMALE SEEKS other female to share living Non-smokers only. 371-1959 o expenses. 375-9716.

HOMEY TOUCH - Comfortable, clean and quain color t.v., refrigerator, maid service, from \$120 weekly. El Ranchito Motel, 1445 Inyokern Rd., 446-6209

PROFESSIONAL person to share home in quiet neighborhood, utilities included. 375-6432. ROOM FOR SINGLE lady in Christian home. Available November 1. Call Gretchen at 446-5202

Good thru Oct. 31, 1988

ARE YOU TIRED OF renting? Are you looking for a home of your own? Come to Tumbleweed

BEAUTIFUL 3 bedroom, 2 bath, double wide on 3

PHONE 375-8808 to place

your classified ad.

PHONE 375-8808 to place

Duarte, CA 91010 TOYOTA QUALITY WHO COULD ASK FOR ANYTHING MORE! T-VIS GENUINE TOYOTA efi fuel FILTER \$15.95 6

GENUINE TOYOTA REAR TRUCK

BUMPERS Made to lit your truck.
 Priced to fit your budg

Priced from \$90.00 **BRAKE PADS** \$15.25

TOTAL S SAME SEALS AND ADDRESS AND ADDRESS ADDRESS

TWIN CAM 16

Bud Eyre Chevrolet, Buick, Toyota 321 N. China Lake Blvd. • 375-4401

GENUINE TOYOTA **AIR FILTER** \$7.99 Multi-stage filtering elem **GENUINE TOYOTA OIL FILTER** \$3.89 ea. ouble-stage filtering eleme anti-drainback valve. SPARK PLUGS

\$1.50 ea



For many military members, receiving a Navy Achievement Med- Geothermal Program Office, Chiseal is one of the highest recognitions nall is responsible for the security and one can receive. For BUC George area management of the Coso Geoth-Chisenall, receiving his second Navy ermal site. Achievement Medal carried a special note of pride.

nomination letter. cial ceremony on Oct. 21.



been instrumental in achieving a ensure personal safety and range secsmooth transition from the initial \$70 urity; supervised a surface access million project to the present \$700 control safety and security system million power development project at suitable for a project that has grown to the Coso Geothermal site," read his nearly 2,000 people; enrolled in train-

October 28, 1988

Rocketeer 3

Writing was only first step for U.S.A.

(This is the second in a series of articles on the U.S. Constitution and the first year of its existence.)

Writing and signing the Constitution in 1787 was only the first act of a drama in real life. The authors of this historic document knew the real test, the key to survival of the infant nation in this form, depended on acceptance by the people.

State-by-state the votes were cast. Sometimes it was very close. Delaware was first on Dec. 7, 1787, just a little more than three months after the signing ceremomy in Philadelphia. Pennsylvania and New Jersey also

took action in 1787. By the fall of 1788 only two states, North Carolina and Rhode Island remained outside the fence.

The ratification, in close voting by Virginia, Massachusetts and New York assured the success of the Constitution- the people had spoken and it was time to get on with the business of

In Massachusetts, for example, the Constitution was approved by a narrow 187-168 vote of the legislators. Speaking in favor of the ratification, a farmer said, "We sowed our seed when we sent men to the Federal Convention. Now is the harvest. Now is the

time to reap the fruit of our labor.'

As successful as the Constitutional Convention had been, the first Congress convened and set



Hailing from Jackson, Tennessee,

luation Squadron Five (VX-5).

years with VX-5 and has enjoyed

NWC HOTLINE grity, efficiency program

Call: NWC ext. 3636 (24 hrs.)

or call the Inspector General at:

(800) 522-3451 (toll free)

288-6743 (Autovon)

(202) 443 6743 (commercial)

working on the flight line.

Aviation Electrician's Mate Third troubleshooter has directly contri-

Class (AE3) Bill Parker is the Sep- buted to the successful completion of

the Month award at Air Test and Eva- your excellent performance as branch

missions. He has spent the last 2 1/2 Capt. Eric Vanderpoel, Commanding

tember recepient of the Vampire of the squadron's mission. Through four days' liberty.

impressive as writing the constitution itself.

That first Congress:

·Created the executive departments and federal judiciary. ·Chose the site for the perma-

nent national capital. •Wrote the Bill of Rights and sent the 10 amendments to the states for ratification.

•Ratified the election of the first president. •And saw the beginnings of

what became the country's twoparty system.

Washington and the first Congress had the task of translating

Vampires pick AE3 Parker

uation Squadron Five (VX-5). training petty officer, you have ty school at Naval Air Station Whid-As a troubleshooter, Petty Officer enhanced the professional and mili- bey Island, Wash., and completed his

Parker is responsible for fixing air- tary growth of the line division," said Aviation Electrician Mate School in

craft problems to prevent scrubbed the official presentation letter read by NAS Memphis, Tennessee.

"Your outstanding performance as Monday

about tasks that were nearly as the enthusiasm of the revolution into a workable and working

> The early months of 1789 were months of shaping the govern-ment and of establishing a course for the country. The United States of America become the first nation in the world to begin its life with a written constitution guaranteeing freedom for each of its citizens.

Constitution Question: What document did the Constitution replace? Answer next week. Last week's answer: Rhode Island.

As Vampire of the Month, he'll

receive a special parking spot and

Parker attended an aircraft special-

He and his wife, Andrea, live on-



PARKER NAMED VAMPIRE OF THE MONTH-AE3 Bill Parker poses next to a VX-5 jet. Petty Officer Parker is a member of the Troubleshooting Branch Work Center and earned the Vampire of the Month honors for September.

Public Works honors go to BUC George Chisenall

The Area "G" Site manager for the

During the past year he managed "Chief Chisenall's efforts have the installation of perimeter gates to ing and was certified as a well inspec-Capt. Ken Kelley, Naval Weapons tor; and managed the construction of solar power.

He also carned the award because

"He was instrumental in developing a security and safety system, demonstrating uncommon foresight, creativity and adaptability in managing the liaison and coordination tasks between Center personnel, other government agencies, the Coso contractor and lease holders and their multitude of subsidiaries and subcontractors," concluded his nomination letter.

earned his first Navy Achievement Contest, which was started in 1879. in Puerto Rico.



Officer of VX-5. Capt. Vanderpoel board the Naval Weapons Center

will present the award to Parker on with their dog, Alex.

HIS SECOND NAVY ACHIEVEMENT MEDAL-BUC George Chisenall, left, receives the Navy Achievement Medal from Capt. Ken Kelley, Public Works Department.

Institute seeks writers

Calling all writers -- The U.S. Naval vices, and the advancement of the Institute has announced the annual knowledge of sea power.' Arleigh Burke essay contest, former- Essays must be received on or

tion and second honorable mention essays.

The topic of the essay must relate sionals and enthusiasts. Howling vampires will be found at costume by 7:30 p.m. and enter the chased from VX-5 Rec Representa- to the mission of the U.S. Naval Institives. Tickets bought at the door will tute: "The advancement of profes- U.S. Naval Institute, Membership be \$3 (if not in costume-\$4). A DJ sional, literary and scientific know- Department, Annapolis, MD 21402 VX-5ers are reminded to show up in Tickets at \$2 per person can be pur- will spin records beginning at 8:30. ledge in the naval and maritime ser- or call toll free (800) 233-USNI.

The veteran chief petty officer ly called the General Prize Essay before Dec. 1, 1988 and must not exceed 4000 words. Winning essays Center public works officer, pre- a perimeter guard building at the Medal for managing construction of a Cash prizes of \$2000, \$1000, and will be published in the 1989 issue of sented the award to Chisenall at a spe- geothermal site which incorporated new commissary at the Naval Station \$750 will be awarded to the authors of Proceedings, the monthly magazine the first place, first honorable men- of the U.S. Naval Institute, with a circulation of over 100,000 Navy, Marine Corps, and Coast Guard profes-

For a list of contest rules, write the

Vampires Halloween Party set tonight

the TOP-4 Club on Fri, Oct. 28 at the costume contests. VX-5 All-hands Halloween party. All

October 28, 1988

New guides available

A surrealistic photo of a Navy F/A-18 Hornet from Armitage Field graces the cover of NWC's newest Welcome Aboard guide published this month.

The 64 page guide contains instructions fornew military members to report onboard, a guide to the Center, a description of the Ridgecrest community, maps, a military vellow pages section, an off-base medical and dental directory and a military community directory.

The book will be given to new personnel and distributed to other military base libraries for access by transferring members. The guide is available in limited quantities to China Lakers sponsoring new military individuals and families by calling the Public Affairs Office.

Divine Services

Temporary Schedule for Protestants

Wednesday 11:30 a.m. (September thru June)

Thursday 6:15 a.m. Men's Prayer Breakfast

7:00 p.m. Officers' Christian Fellowship

Christian Military Fellowship

Islamic

Temporary Schedule for Roman Catholics

Religious Education Classes (Sunday)(Chapel Annexes) 10:30 a.m.

Jewish

Adult Hebrew Lessons (Saturday in Chapel Annex 4)9:00-10:00 a.m.

Chaplain S. A. Casimano, LCDR, CHC, USN Chaplain Claude R. Beede, LT, CHC, USNR

Chaplain Gregory E. Williams, LT, CHC, USNR

Hearing Impaired Equipment, Nursery Available

Phone NWC ext. 2851, 3506

Sunday Worship Service (NWC Theater)

Sunday School (September thru June)

Jumaa Prayer (Friday in Annex 4)

Daily Mass (1008 Blandy)(Monday thru Friday)

Weekly Services (Friday - Chapel Annex 4)

Sabbath School (Saturday - Chapel Annex 4)

Sunday Mass (NWC Theater)

(September thru May)

Confession (Monday thru Friday)

Confession (Sunday) (1008 Blandy)

Bible Study (East Wing)

TapeandCable now for sale

10:30 a.m.

9:00 a.m.

12:00 p.m.

9:00 a.m.

11:35 a.m.

7:30 p.m.

1:00-4:00 p.m.

any time by appt.

8:15-8:45 a.m.

Retail sales of used surplus arresting gear tape and steel cable will be sold by the Defense Reutilization and Marketing Office at the Naval Weapons Center every Friday from 8 to 11 a.m.

The arresting gear tape is heavy duty, reinforced nylon belting eightinches wide and in various lengths. This material would be ideal for use as corrals, garden edging, dock bumpers, concrete free forms, etc. The selling price is five cents per foot with a minimum order of 100 feet (\$5).

The steel cable comes in various lengths and sizes, including one and one sixtcenth inches and one and three eighth inches diameter and lengths of up to 200 feet. The selling price is \$10 per length, regardless of

All sales will be cash and sold "as is, where is;" the purchaser must remove at the time of sale. Sales will be conducted each Friday, excluding holidays and/or until supplies are exhausted.

For further details, contact Phyllis at Building 1073, Code 97 on the base, telephone NWC ext.

New report on AWACS

By the early 1970's, the military leaders of the North Atlantic Treaty Organization (NATO) had identified the Airborne Warning and Control System (AWACS) as a Priority One requirement. The Government Printing Office now has a 236 page publication available describing the history of NATO's development of the AWACS titled Politics of Compromise-NATO and AWACS. Write the U.S. Government Printing Office, Dept. SSMC, Washington, D.C. 20402 with \$5.50 payment made payable to the Superintendent of Documents.

Making the correct and nonpopularity.

When I was a student in theological seminary, I was intrigued with "the" ethical question. It is simply phrased, "In light of the fact that God has revealed Himself, what am I to do?" Most religions address themselves to the ethical concerns of their adherents, and whether we own up to it or not, all of what we say and do has ethical or unethical consequences.

choice

Our political climate today often does not encourage ethical reflection. Politics, in my opinion, frequently concerns itself with expediency. The popularity of politicians is the order of the day. Some politicians, in my opinion, appear to be more concerned with winning an election than seriously addressing the issues at hand. Recently, I heard asked on television the question, "Is it a winnable issue?" I assume that if an issue would cost

didate would be wise in not dealing with it. However, if it is one on which there is virtual agreement, then a can-self, what am I to do?" didate would be unwise if he chose By Lt. G. E. Williams, CHC, USNR not to address it. So addressing issues

is weighed in terms of their popularity

One of the most interesting things/ about ethical issues is that they will not go away without our resolving them. Still we are forced to consider them. For example, what are we going to do as a nation about the national deficit? We may try to avoid facing this problem but it will remain. Not only will it remain, but it will get worse if we take no action at all.

The national deficit is only one such issue. There are others, too numerous to list, that come to my mind: medical, economic, religious issues, issues dealing with education, housing, equal rights and the way we treat each other on a day-to-day basis.

"What am I to do?" presumes that there is a right way and a wrong way to act. It presumes that there are consequences to our choices and decisions that are ethical and non-ethical It presumes that actions and choices must be made on the basis of what a significant loss of votes, then a can- God wishes us to do in any given circumstance. Simply phrased, "In light of the fact that God has revealed Him-

Airfield Chaplan

NOW SHOWING! AT THREE PALMS CABLE "FRANTIC" & JOHNNY BE GOOD" Oct. 28 - November 1 "SHOOT TO KILL" November 2-4 CHO Call 375-7172 TO SEE EITHER MOVIE AT YOUR PREFERRED TIME AND DATE. SHOWING EVERY 2 HOURS, 24 HOURS A DAY. (3, 5, 7, 9pm, etc.)





October 28, 1988



Ridaecrest

313 Personals

AVAILABLE for bookings "Hands Tied", dances, partys, receptions. Call 375-6826 or 377-4185. AVON - to buy or sell, call Debbie at 375-1138 HEY KIDS! Hear a free bible story. 375-5381 LOVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday Friday, full time only, family home care certified. Call 446-2242.

317 Professional

appointment. 446-5983.

re-upholstering come to Reber Upholsterin Serving the Ridgecrest area since 1976. Satisfa tion Guaranteed. 375-6446. pony. 377-3109.

Rockereer 21

CLASSIFIEDS

WALK-UPS CUSTOM UPHOLSTERY. We offer free estimates with samples brought to your home, also free pick-up and delivery. Our workmanship is 100% guaranteed. 8 a.m. - 5 p.m. Monday thru Friday. Evenings and Saturday by tment 446-3929, 721 Inyokern Rd.

WANTEDI 100 people to try effective herbal weight - 628 and health product, 10-29 pounds a month (doctor recommended) Money back guar-antee. Call 12 p.m. - 7 p.m. 446-6134, Ed or

CUSTOM SEWING and alterations, call for an FOR CUSTOM Auto Upholstering and motorcycle

INFANT BOYS wear has arrived. The Clothes-

KEEP THOSE BABIES styling and comfy with clothes from The Clothespony, call now for an appointment in your home. 377-3109. LIONS Song offers quality piano tuning at a

quality price, only \$35 for a normal tuning. Call today for an appointment. 371-1671.

317 Professional

LCVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday -Friday, full time only, family home care certified. Call 446-2242

STAINED GLASS windows. Reasonable prices, financing available. 446-4640/377-5536 Patrick.

325 General Services

AVAILABLE for bookings "Hands Tièd", dances, partys, receptions. Call 375-6826 or 377-4185. LOVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday -Friday, full time only, family home care certified. Call 446-2242.

329 Schools & Instruction

NEED EXTRA HELP with your studies? HYS Tutor Services now available in Ridgecrest turoring levels K-College. Experienced and de greed. For more information and/or appo call 375-1451.

333 Help Wanted

AVON - to buy or sell, call Debbie at 375-1138. AVON to buy or sell call Judy at 375-3743. BURGER King is hiring all shifts, apply in person 139 N. China Lake Blvd.

Make a difference-

Volunteer American Red Cross

Heritage Montessori School 934 Heritage Dr. 446-7459 School Hours: 8-1:30 Additional Care 7-5:30 Preschool Ages 3-5 Short Program Available \$130/mo.

ERA RELOCATION SPECIALIST

ERA is introducing their full service relatcation department to or from the area will be represented by one of our knowledgeable agents with expertise in this area. We offer first class service and excellent follow up. Please call Director, Kaye Glasco for further information . . .

446-6567 509 W. Ward St. **Ridgecrest**, CA 93555

LINEN

TEST RANGE OPPORTUNITIES

333 Help Wanted

Expanding international defense contractor has opportunities for individuals with extensive experience in the development, start-up and test and/or maintenance of Instrumental Test Ranges.

Measurement Systems - System intergr elemetry, scoring systems, TSPI, DTOA System Test - Total test of integrated systems,

ardware and software Software Development and Integration - Deve-

oment and integration of real time systems ommand and control, display systems.

Processing and Displays - Integration of computer and display system hardware; requires orking knowledge of real time software.

Enclosures - Electronic packaging, racking and stacking, thermodynamic design analysis. Communication Systems - Microwave, VHF,

UHF, Video, Intercom. Some positions are located in a highly desirab

Mid-Atlantic community; some overseas Compensation based on qualifications.

BSEE, related technical degree or equivalent

hands-on technical experience. For further information - contact: Walter S. Poyck Stewart Associates, 255 Butter Avenue, Lancas-ter, PA 17601 717/299-9242.

337 Work Wanted

BUY OR SELL Avon. Call Lisa at 446-6027 CHILDCARE in my home on Neal Ranch Road. 337 Work Wanted

LONELY 3 year old desperately seeking play mate. Will share fenced yard, hot lunches and nice mom. 375-9628.

LOVING Mother offering child care for your toddler, no spanking, lots of TLC, Monday Friday, full time only, family home care certified Call 446-2242

WILL Do babysitting in my home, newborn to 5 yrs., fenced yard, meals included, drop ins welcome until 5 p.m., license pending. 371-1777.

353 Miscellaneous For Sale

6 FOOT 220 extension cord for electric dryer,

cost \$90, make offer. 375-8273 anytime excep Tuesdays and Thursdays. 4 FAN MOTORS from central air condition

stem, 200V complete compassitors, all for \$25 446-4650.

7% CHEVY utility bed mounted on two wheel trailer, \$1,000. 377-5559.

ANTIQUE CHINA cabinet, cherry wood, glass ront, \$900 or best offer. 446-4650.

ANTIQUE Gravely tractor, 1928 vintage, \$500.

446-4650. AVON - to buy or sell, call Debbie at 375-1138.

BIRDS, BIRDS, and more birdsI Baby cocktiels and diamond doves. Call 375-7475 after 5:30 p.m. or leave message any time.

353 Miscellaneous For Sale

COMPUTER, Commodore 64 monitor, printer, drive, documentation, Mirage (software-data base, word process & adv. reports), used very little \$475 446-2205

COUCH AND LOVESEAT. Cream with blue and peach. 375-9628

COUCH WITH SLEEPER for sale. Excellent condition, \$200. 446-3368

ELECTRONIC keyboards with chords, \$75. 446-7284 NEED TRI CHEM? Call Shirley at 372-5252.

SELLING COMICS CHEAP! Over 2,000 Marvels, DC & Independants have got to go. Have most new titles, 446-5026.

SEWING MACHINES and vacuums expertly repaired. Singer & Kirby our specialty, 20 yrs. in Ridgecrest. Call Butler 375-6075. Free estimates, pick-up & delivery.

SKATEBOARD ramp, 10' x 16' x 36' Sports Oasis demo ramp, used 1 day! Make Offer. 446-4700. WILHORN & SON firewood sale. Now have almond, pine & fir, 377-4465.

WOMEN'S SKI bibs, size 8, girls Schwin bicycle, Lenox temper ware, magic garden, glasses, Drexel wood bryer and two 24 inch cocktail tables, good condition. 446-5373.

ZENITH 25 in. console t.v., dark pine, remote, 178 channels, excellent, \$495. 446-2205.

Ridgecrest, CA

HOMES VA INA I SALES ALL I Model of the Week SANDALWOOD BY FLEETWOOD KITCHEN



375-6176

Long-term assignments available in 1989. . .

address special programs, including Manag-ing to Payroll, Unbilled Balance, Continuaon of NIF and STAFs, as well as participa tion in the day-to-day problem solving activities of the division

For further information about this pos please contact Ms. Linda Long (Code 22). TECHNICAL ADVISOR POSITIONS, Interdisciplinary, Series 801, 830, 855, 861, 1310 or 1520

1. Naval Strike Warfare Center, Fallon, Nevada, DP-4 or a senior DP-3

Tactics development and analysis. TACTS data analysis. Planning and analysis for CNO-080 (major defense suppression exercise). Electronic warfare integration, hardware design and development and range installation. POM evaluation. Broad based weapon experience, knowledge of program-natic issues and ability to define specific technical capability required. NSWC would provide technical alternatives and develop antative technical data to substantiate an tional need (must not be a salesman for specific concepts). Qualifications: In order to function effectively with the spectrum of officers and civilians, applicants should be DP-4 (GS-14/15). Experience com with the DP-4 grade is appropriate. Line mangerial expertise is not necessarily required. The individual must be a self-starter (he/she will not be given specific assignments), be able to recognize when, where and to what extent his/her participation can contribute and be time and idea flexible. A TOP SECRET learance is mandatory and SCI clearance is ly recommended in order to maintain uid communications and interactions.

Enginee

ion on this assignment, contact Mr. Larry Prince (Code 623), who was a prembent in this position 2. Technical Advisor to NISC-00J, DP-3

This is a one-year assignment with OPNAV-095 to provide technical support (analysis, coordination, recommendations) on a variety of issues related to U.S. and threat weapon systems. Job Relevant Criteria: Knowledge of weapon systems, technologies and applications. Overall familiarity with technical issues involved in weapons research, development and acquisition pro-cess. Ability to respond clearly, concisely and promptly to system level impacts of technical, intelligence and management issues. Ability to work independently, across organizational boundaries on a variety of technical issues. Ability to function as a coordinator; assignment requires numerous technical discussion and briefings with audiences from a wide var-

iety of background. SCI clearances required based on current SBI investigation. For information on this assignment, contact

Dr. Dave Seibel (Code 35303) who was a previous incumbent in this position.

3. Naval Air Systems Command, PMA-201, DP-3 or 4 APC-201 has the program m

responsibility for several NWC efforts, including the FMU-139/B, the FMU-140/B, the DSU-30/B, Advanced Interdiction Weapons System (AIWS), Advanced Bomb Fami-ly, MK-80 Series PBXN-109 IHE, BSU 85/B, Inertially Aided Munition (IAM), Laser Guided Training Round (LGTR), CBU-88/B Smokeye and AGM-123/B Skipper.

responsibilities for the development, produc-tion engineering support and product improvement responsibilities for the general improvement responsibilities for the general purpose bomb efforts assigned to the Center. In establishing formal program support to the Conventional Air Launched Ordnance and Ammunition Air Program Coordinator (NAVAIRSYSCOM APC-201), the Center established a Bomb Systems Program Office to coordinate all general purpose bomb efforts. The technical advisor assigned to this office from the Center will assist in the preparation of budgets, assists in the monitoring of program schedules, progress and expendi-tures, assist NAVAIR (APC-201) at the SYS-COM level, serve as liaison between NAVAIR and NAVWPNCEN and assist NAVAIR (APC-201) as needed.

The Center has project management

For information on this assignment, contact Mr. Christopher Toftner (Code 32731) who was a previous incumbent in this position.

NAVAL SCIENCE ADVISORS, Inter disciplinary, Series 801, 830, 855, 861, 1310, 1520, DP-3 or 4

The Navy Science Assistance Program (NSAP) provides quick-reaction scientific and technical services to the major Navy and Marine Corps operational commands in direct support of efforts intended to improve fleet combat readiness. One of the goals of NSAP is to improve the dialogue between the Navy's RDT&E Lab/Centers and its operational forces, and the responsiveness of the Lab/Center community in achieving timely Lab/Center community in achieving timely solutions to specific technical problems sig-nificantly impacting operational readiness. NSAP directs and manages a small inter-organizational team of individuals dispersed

rincipally among the Navy's RDT&E Lab/ Centers, a field team of senior center person nel attached for one or two year periods to major Navy and Marine Corps operational commands. Of the commands that are eligible

to conduct an overseas job fair.

for NSAP assistance, there are two 1989 openings that are of interest to NWC. 1. Advisor to Commander, Sixth Fleet:

Duty Station: Naples, Italy For information on this assignment, contact Mr. John Webb (Code 303) who was a previous incumbent in this position.

2. Advisor to Commander, Seventh Fleet: Duty Station: Yokosuka, Japan

For information on this assignment, contact Mr. Mel Foremaster at AUTOVON 234-7539/7628 who is the incumbent in this position until July 1989.

There may be additional NSAP opportuni ties available for 1989. If so, they would be similar to these.

Science advisors are selected to serve host command senior management in the capacity of senior technical advisors on R&D matters. In this position, they represent all Navy Lab/ Centers and report to DNL via the NSAP director. (Day-to-day tasking is provided by e command.) Science advisors are selected for the assignments because of the breadth of their technical and management capabilities, overall knowledge of the RDT&E process and their mature judgment. They are responsi-ble for assisting the host command in defining and describing technical problems and advis-ing on who and where problems might be solved, thereby coupling needs of the command to the technical community. Science Advisors are expected to serve two years; however, an ment for need and continuance is made towards the end of the first year. If it is mutually advantageous and agreeable to the indiv dual, the host command, the parent laboratory and NSAP, the second year is confirmed.

All interested applicants should file a Standard Form 171 with Nedra Duysen (Code 22) after going through proper departmental channels. Technical questions about the assignments should be directed to the individual whose name appears at the end of each position.

Leave hours are needed

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 help a leave recipient may donate annual leave to the employee. NAVWPNCEN 12630 provides specific information regarding how to donate annual leave.

Melvin R. Mather, Engineering Technician, Code 3921 - is currently undergoing treatment for lung infection and other ailments. His treatment has required additional hospitalization followed by an at home recuperation. He has exhausted all sick and annual leave.

William J. Soulek, Machined Parts Inspector, Code 3643.

Eleanor L. Semore, Senior Purchasing Agent, Code 25222 Kathy Culberson, Computer

Systems Analyst, Code 3623. George Stillwell, Physicist, Code 3917.

Stanford S. Foster, Industrial Equipment Mechanic, Code 26. Glen L. Linden, Facilities Management Specialist, Code

2634. Trudy A. Martinez, Purchasng Agent, Code 25224.

Thomas A. Boyd, Visual Information Specialist, Code 3414.

Ask questions before enrolling

Employees wanting to enroll in the Federal Employees' Health Benefits Program, or employees wishing to make permissible changes may do so during the open season scheduled for Nov. 14 through Dec. 9.

In order to make selections a little easier, and to help answer the many questions participants and would-be participants have at this time, the Employee Management Relations Division, Human Resources Department, is holding a Health Fair on Nov. 10 from 8 to 11:15 a.m. and from 12:30 to 4:30 p.m. in Room 115 of the Training Center.

Letters have been written to all of the carriers in the Federal Employees' Health Benefits Program, inviting them to have representatives at the

Placement exams set

Cerro Coso Community College will be holding Placement Exams at the Naval Weapons Center's Enlisted Mess on Nov. 8 and Nov. 10 at 7:30 a.m. Military, civilians and dependents are invited to participate. The exam is free and is a requirement to take many classes at the college.

CIVIL/ENVIRONMENTAL ENGINEER **Project Manager**

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If you can answer yes to these questions, we have an outstanding career opportunity to discuss with you!

HWS Consulting Group, Inc. is a Midwest-based civil engineering firm of high stature in its industry. We need a highly motivated person to join us as an environmental concerns project manager. The individual will report to the office manager and be responsible for the development and management of environmental projects including environmental audits, investigations, studies, remediation designs and construction observation.

The successful candidate should:

-possess a civil engineering degree with at least three years of relevant experience.

-be a registered, professional engineer or have the ability to become registered within one year.

-have some experience in environmental concerns such as hazardous waste, asbestos, or industrial waste,

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The job fair will be held on Nov. Harbor Drive, Naval Training Center,



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will be coming to San Diego, Calif., Interested individuals will be able to discuss current vacancies and/or The Department of the Navy has enter themselves into a skills bank for

Information on the Overseas Program may be obtained by contacting

mation about current and future job NWC ext. 3317.

different foreign and non-foreign lians occupy supervisory, managerial, technical and professional posi-San Diego, Calif. tions at overseas activities in the first line of support for our fleet.

Overseas job fair will be

next week in San Diego

Navy's Office of Civilian Person- opportunities at grades GS-7 and

Representatives will provide infor- Doris K. Sorensen, Code 222, at

over 9,000 civilian employees in 20 consideration for future vancies. overseas areas, from Alaska to Aus- 1-2 from 11 a.m. to 8 p.m. in the tralia and from Japan to Italy. Civi- Admiral Kidd BOQ, Building 82,

Naval Operations are providing an aspects of living and working overopportunity for Federal employees, seas. Video tapes and handouts have reinstatement eligibles and their been specifically devleoped for the spouses to get first-hand information fairs to provide attendees with up-toon what it's like to work overseas as a the-minute information on facilities, civilian employee. For the first time, locations, travel, recreation, pay and Navy and Marine Corps representa- allowances, medical and dental care,

tives from bases around the world housing, schools and much more.

Rocketeer

ALARM IS LAUNCHED--David Howarth, executive director, Defense Suppression, British Aerospace, left, presents Capt. John Burt, Commander, NWC, with a model of the Air-launched Anti-Radar Missile

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Saturday, Oct. 29 - 10:00 a.m. - 7:00 p.m.

Sunday, Oct. 30 - 10:00 a.m. - 4:00 p.m.

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Code 0121, Administration Building NWC ext. 2437 or 2711

This is the quickest means of reaching people in the Naval Weapons Center's Model Installation Program Office. They are there to assist China Lakers with the MIP process.

NEX values offered

Starting Nov. 1, the Naval Weapons Center's Navy Exchange will be stocking holiday gifts. Be sure to stop by and see the great buys!

The NEX will be having a Fisher Price holiday toy sale from Nov. 5 through 15. Save money while shopping for Christmas!

Also, don't forget the Navy Exchange's Veteran's Day Sale from Nov. 10-15.



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See demonstrations and get answers from leading software and hardware manufacturers in the Macintosh industry.

November 17th, 1988 NWC EM CLUB 9:00am-3:00pm

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POOL RENOVATION CONTINUES—The long awaited shade covers were installed last week at the O Club pool area. Landscaping has begun and the interior of the pool is receiving a facelift. Members will enjoy a fully renovated deck next summer.

Naval Air Facility receives upgrade

has been upgraded to a Naval Air Sta- home of the Lamps Mark II program. tion effective Sept. 22 to reflect its This community includes Helicopter station, according to the official

Field, Jacksonville, and Mayport.

notice formalizing the name change. antisubmarine squadrons (HLS's The designation of NAS Mayport 42,44,46) and one fleet replacement

(NNS) Naval Air Facility Mayport NAS Mayport is the east coast

makes Jacksonville the only city in the United States to have three sepa-ron (HSL 40). An additional squadrate Naval air stations -- NAS Cecil ron, HSL 48, is scheduled to be established in the fall of 1989.

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- CONTRACT PROGRAMMING in Fortran and Assembly is available.

For details call: PROGRAM CONTROL CORP. (619) 446-6800. October 28, 1988

REGA program sets rating opportunities Washington (NNS) - Rating advancement limits and advancement

entry opportunities under the Rating opportunity percentages based on Entry for General Apprentices those limits in the NAVOP. (REGA) Program will be available in

provide projected maximum Career counselors and sailors advancement opportunities for unde- should use the upcoming NAVOP to signated strikers by rating. Women plan possible entry into a desired sailors will also find a listing of rating.

Under the REGA Program, unde-January 1989, in time for the March signated strikers may compete for any (Cycle 123) advancement rating they desire with the exception of ratings with specific prerequ The January REGA NAVOP will outlined in OPNAVINST 1430.5C.

TAR ratings and details on submit-

command career counselor for more

TAR Program lists ratings and details

Washington (NNS) - Attention tunities, service members must be E-5s and Junior! Increased opportun- either regular Navy or in the selected ities for conversion into the Training reserves with recent active duty and Administration of Reserves experience. A complete listing of (TAR) Program are available.

TAR assignment opportunities ting a TAR Conversion Request can range from shore duty at a Reserve be found in Chapter 22 of the Enlisted Center or Naval Air Station to sea Transfer Manual. Interested careerduty aboard a Naval Reserve force oriented personnel should see their ship or aircraft squadron.

To take advantage of these oppor- information.

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on lodging costs, all you need is your For a brochure listing Navy military ID card and a reservation. Lodges, including information on A central reservation center takes each lodge's services, hours of opera-Japan-43 Navy Lodges have more than 1,500 rooms available for mili-1-800-NAVY-INN. Military people to Navy Resale and Services Support Office, Fort Wadsworth, Staten Island, NY 10305 for "Navy Lodge Worldwide Locations." The brochure also is available from CO, NAVPUB-FORMCEN, 5801 Tabor Ave., Philadelphia, PA 19120. Its stock num

CA





Rocketeer 19

October 28, 1988

EMPF has vacancy

No. 579-88, Management Services Assistant, GS-303-5/6, \$15,118/\$16,851 PA. Closing date of ad: Nov. 18, 1988 - Note: is position may be filled at the GS-5 or GS-6 level. Please indicate the grade(s) for which you are applying. A selectee brought in at the GS-5 level may be promoted to the full performance level in accordance with information provided below in "How to Apply." Dutles: This position is located in the Facili-ties Support Office, Electronics Manufactur-ing Productivity Facility (EMPF) Naval Industrial Resources Support Activity Detachment, Ridgecrest, Calif. The selectee of this position will assist with computation of this position will: assist with computation of EMPF budget plans and fiscal reports; review all procurement requisitions and for-ward for processing; utilize a mini or micro computer work station to key in data on-line to several existing specialized data bases; develop office automation capabilities using available software and system applications, including file management utilities, word pro-cessing glossaries and graphics software; using raw data in tabular or list form, develop using raw data in tabular or list form, develop complex computer graphic outputs to display data; extract unique or one-time reports using DBMS software selecting the data elements, columnar formatting, page and control breaks and summary information; provide support by assisting word processing users with indoctrination training and adviser or guides on system abilities; act as internal advisor to personnel matters; study administrative prorsonnel matters; study administrative pro-dures utilized by the EMPF and propose changes that would be effective: n administrative liaison among the EMPF department heads; and perform other duties as assigned. Basic Qualifications Requireents: In addition to meeting the time-in grade restrictions, applicants must meet the experience requirement specified in Civil Service Handbook X-118, Series 303. Evalution Methods: Basically, eligible applicants will be evaluated on the following job related criteria on the basis of experience and training, supervisory appraisals and aw received. Job-Related Ranking Eleme isals and awards Knowledge of word/data processing and its applications; ability to plan, schedule and complete assignments effectively; and ability to communicate effectively, both orally and in writing. Note: Attach a statement describing now you meet the knowledge, skill and/or ability required by each ranking element and identify which job, volunteer work, etc., education or training shown on your SF-171 gave you this knowledge, skill and/or ability. How

to Apply: Applicants must submit a complete and current SF-171, current performance appraisal and supplemental experience statement, if requested, to the Consolidated Civi-lian Personnel Office, Philadelphia Bldg, 75, Naval Base, Philadelphia, PA 19112-5073 not later than the closing date of this announcement. Qualifications determinations will be made as of the closing date of this uncement. Position descriptions will not be accepted. Application forms will not be returned or used for subsequent vacancies Applicants rated basically eligible will be evaluated in accordance with job-related ranking factors or elements, and ranked "Qualified" or "Highly Qualified." Rating and ranking will be based on exper training, education, self-development efforts, outside activities, awards, etc., described in SF-171 and Supplemental Experience Statement submitted by applicant and Performance Appraisals submitted by applicant. For pos tions being filled below the target level, the selectee may be promoted to the target position or, as appropriate, through intervening grades, without further competition upon meeting OPM qualification requ stration of ability to perform at the higher level, and assignment of increased responsibilities. Promotion, however, is not nteed nor promised. For any position being filled on a temporary basis, it is possible the selectee may later remain in the position t basis without further competi tion but this is neither guaranteed nor prom ised. This announcement does not preclude filling this position by any other means such as appointment from OPM Registers, reas-signment, transfer or reinstatement. Selection will be made without regard to age, sex, race, color, religion, national origin, etc. All selections are subject to restrictions imposed by the Centralized Referral System for displaced DOD employees. Repromotion eligibles have already been given special consideration for this position. To be further considered, they must make specific application for this position and compete with other candidates. If the position title indicates "TM," the position is under Performance Management Recognition System procedures. A Background Survey aire 79-2 (OPM Form 1386) should

submitted with your SF-171. Subm of OPM Form 1386 is voluntary and the infor-mation provided will be maintained separate ly from your SF-171. Forms may be obtained from Office of Personnel Management Job Information Centers or Federal Personnel Office

Off-Center, long-term jobs are available

In 1989, the Center will participate in the 4 following off-Center assignments. The starting dates for these assignments will vary from July to September 1989. The assignments are being advertised now so that selections can be made during 1988 to allow more time to plan for the employee's absence from the Center for one year

With the exception of the Naval Science Advisor position, final selection will be made by the Center and the employees will be reassigned to the long-term assignment for one

For NSAP assignments only, White Oak will make the final selections from employees nominated by NWC. The NSAP positions are normally for two years. Any DP-3 selected will be temporarily promoted to a DP-4 for the duration of the assignment.

Only DP-3s and DP-4s, with a min three to five years at the Center, should apply the positions listed.

NSTEP POSITIONS: Interdisciplinary, Series 801, 830, 855, 861, 1310 or 1520 1. Staff Assistant, OUSD (Tactical Warfare Programs) DP-3 or 4

A rotational assignment in the Office of the Deputy Under Secretary of Defense (Tactical Warfare Programs), Trainee will be assigned a variety of duties as a staff assistant to broaden his or her perspective on the issues involved in research and development of tactical mission areas, related programs, and the planning and management of resources of DOD. Trainee will be responsible for studies and evaluation related to tactical warfare will participate in the management of a portion of the planning, programming and budgeting system. Normal day-to-day work will include planning, evaluation and analysis in one or more of the tactical warfare R&D mission system areas such as close air sup-port, battlefield interdiction, deep strike, naval strike, defense suppression and air super-iority. Special responsibilities include prepa-ration and review of defense studies, mission, system area analysis; decision coordinating papers, system acquisition reports, various documents in the DOD, PPBS and statements and testimony of the Congress; maintain liai-son with officials in various components of DOD, Federal Contract Research centers and arious contractors. For more information on this assignment,

contact Mr. Lewis Ballenger (Code 64) who was a previous incumbent in this position. 2. Staff Assistant, Aviation Plans & Requirements Division (OP-502), DP-3 or

Trainee will be provided with on-the-job training in OPNAV functions, roles and procedures in the development and procurement of air-launched weapons. Trainee will be assigned and be responsible for a variety of duties supporting the program coordinators for air-launched weapons programs. ("Air-launched" excludes ASW weapons, which fall in a different organization.) Trainee will assist the Weapons Requirements Branch head in technical and programmatic assessment of on-going and proposed projects under OP-502 sponsorship, primarily in the areas of stand-off, air-to-surface, munitions for strike and interdiction missions. Experience in assessment or acquisition of weapons for these missions would be valuable, but not mandatory. Essential for applicant to possess a good working knowledge of air-launched weapons.

For information on this assignment, contac Mr. Tex Hoppus (Code 3523) who was a pre-

vious incumbent in this position. 3. R&D Center Representative to SPAWAR-31F

This is a one-year assignment with the Space and Naval Warfare Systems Command (SPAWAR 31F) in the Coordinated Warfare Group. The Coordinated Warfare Group is a small organization combining headquarters and R&D Center personnel which coordi-nates the technical efforts of R&D centers and laboratories. The trainee will assist SPAWAR in modeling and evaluating the multi-warfare performance of Naval battle forces. Job Relevant Criteria: Knowledge of weapons systems, strike and anti-surface warfare. Ability to understand and analyze force-level issues involving the operations of Navy and Marine Corps battle forces. Ability to work independently across the borders of R&D ers, laboratories and other commands in coordinating planning, war gaming and analysis. Since this is a training assignment involving pioneer work, the qualifications of applicants will be judged through their resume and an interview on breadth of background and potential to deal with new and nique situations.

For information on this assignment, contact

Mr. Larry Lincicum (Code 30) 4. Technology Analyst in the Technology Assessment Division (OP-987)

Performs the role of the Navy Balanced Technology Initiative Program director who is responsible for managing the execution of 10 new start high payoff/risk R&D projects that will continue through 1991. Projects sup-port air, surface and subsurface platforms in priority warfare areas. FY 88 planned funding is 80.3M. Includes responsibility for selection process for new FY starts and supports of Navy proposals in multi-agency competence Interfaces with senior personnel in OSD, other DOD agencies, OPNAV, SYSCOMS and industry. Primary duties include: a.) The ability to rapidly assess the net military worth (technical and programmatic) of large R&D projects in a variety of technical disciplines is required. b.) C' Tech Base Development Coordinator. Assesses tech base requirements and direction/effectiveness of on-going research to meet these requirements. Also assesses the impact of budget changes for input to Congressional inquiries. c.) NSAP (Navy Science Assistance Program) Development Coordinator. Assesses the effectiveness of the program to support emergent fleet requirements. Assist the program director transition technology into the formal acquisition system. Also assesses the impact of budget changes for input to Congressional

For questions about this position, please contact Mr. Frank Markarian at AUTOVON 227-0062.

5. Financial Management Training Position (SPAWAR 11-6) The incumbent serves as the focal point for

the financial management and operations of the laboratories. The responsibilities include budget preparation, allocation, execution, reporting and oversight of R&D center finan-cial, civilian manpower and equipment resources, interfacing with Congress and providing related management analysis services. The incumbent will receive training designed to give him/her a working knowledge of NIF Financial Management Division policies and procedures. Specific assignments may (Continued on Page 20)

Prom-ops. . .

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<pre>* Ice maker hookup available (if accessible)</pre>	 30 day unconditional money- back guarantee 	
The news media informs usthe EPA cautions usand our tastebuds confirm itthe tap water we drink is often unsafe and its taste is lacking. More and more people are seeking an alternative to the potential health hazards and bad taste of our available water supply	Reverse Osmosis is the non-electric process of separating pure water molecules from tap water which most often contains dissolved SALTS, CHEMICALS, AND ORCANICS. This separ ation occurs through a microscopic- ally porous membrane made of cellulose triacetate material.Under	

aste of our available water supply is well as eliminating the health mazards and inconvenience associated with the only option, bottled water, ...until now! HAYNA WATER SYSTEMS provides the mediate approximate the provides the

mmediate answer to pure water ith the most current state-of-rt Reverse Osmosis process.Del d healthful drinking water is cocessed fresh as you use it and is contaminant and sodium free

normal water pressure, water mel cules penetrate the membrane, en the purified water side of the system and leave impurities to b flushed down the drain. Since be developed, the R/O process has vanced purifying technology man steps ahead of filtration, activ carbon, distillation, and deionia tion. This process allows SHAYNA a 951 purity level.

Promotional opportunities

Continued from Page 17) No. 62-037, Interdisciplinary (Electronics Engineer/ Physicist/ Mathematician/Computer Scientist), DP-855/1310/1520/1550-2/3, Code computer expert for the group. Duties will include generating radar images on the Gould mini-computer in support of tests, training onnel on use of the Gould, planning and lementing replacement of outdated

and acting as the central point of contact on computer issues. Incumbent will work an DP-855/1310/1520/1550-2/3, Construction of the RCS Range Office. The RCS Roweldge of structured software techniques, knowledge of structured software techniques, hilling to program in FORTRAN and irregular first forth work schedule (NOT Mon-Thurs) Job Relevant Criteria: and equipment using communication standards such as the IEEE 802 series, ments. The incumbent will act as ability to program in FORTRAN and

Reassignment opportunities

This column is used to fill positions through reassignment only. For this reason, the Reas-signment Opportunity Announcements are separate from the Promotion Opportunities col-umn in the Rocketeer. Applications will be accepted until the date stated in the announcement umn 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 applicants 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.

(General/ Electronics/ Industrial Engineer/ Physicist/ Computer DP-801/855/896/1310/ 1550-3, Code 201 - This position is located in the newly formed Design Review up as necessary to close out the review Office of the Quality Review Group (Code 20) which is responsible for the centerwide management of the Design Review process for both hardware and software developments. The position is that of Deputy to the Head of the Design Review Office, Code 201. The Code 275A - This position is located in incumbent will work with departments and the Integrated Com programs/projects to insure that an effective (ICS) Projects Office, Code 275A. It the system or sub-system level with the

No. 20-008, Interdisciplinary tactical weapons, will also be responsible for planning, leading, coordinating small review teams in the execution of, or support of, the detailed design reviews. Results will be process. To apply, send current SF-171 to Dick Loraine, Code 201, NWC ext. 3230.

unications System uence of design reviews are conducted at involves analyzing existing and future ICS Network Management requirements as part of focus on software intensive developments. The incumbent, utilizing current knowledge and experience in software development for

Cromenco computers, developing software to expand the group's radar imagery capability design, procure, integrate and test software and supporting hardware systems that meet those requirements. Incumbent will work with computer-to-computer data networks CCITT X.25, FDDI, SONET and the ISO Assembly languages; ability to communicate effectively both orally and in writing. Promotion potential DP.2 communicate effectively both orally and in writing. Promotion potential DP-3. To apply send current SF-171 to John Denson, Code 6240. Code 6240. technological advances and trends in the area technological advances and trends in the area of network management in a multi-vendor environment. Training in advanced specialized Network Management system analysis and design skills will be provided. Some travel is involved. To apply, send current SF-171 to John Lamarr, Code 275A, NWC ext. 4678. Previous applicants need

not re-apply. No. 27-017, Interdisciplinary (Electronics/ Electrical Engineer, Physicist), DP-855/850/1310-2/3, Code 275A - This position is located in the Integrated Communications System the Integrated Communications System (ICS) Projects Office of the Information Systems Group. The incumbent will perform as a System Engineer. The prime function of this position will be to analyze user requirements, plan, design, specify and System as part of the Centerwide ICS. tones. The incumbent will also design skills. Some travel is involved. To

California. The incumbent will be TDY at the ESL during data acquisition. Test planning, software development, data reduction, and reporting will be performed at the China Lake duty station. To apply, send current SF-171 to Eileen Shibley, Code 391, NWC ext. 2086.

No. 30-019. Interdisciplinary (General/ Electrical/ Electronics/ Research Analyst), DP-801/850/855/861/1520/1550/1515-3, Code 308 - This position is located in the Weapons Planning Group, Coordinated Warfare Group. The incumbent will participate in analysis studies and long range planning efforts covering a variety of subjects including naval aviation and technology base requirements. The results of which will be presented both orally and/or in testing of telemetry systems for missiles and writing. A broad knowledge of Navy aircraft. Incumbent will have responsibility weapons systems, aircraft, and warfighting

(Electronics Engineer/Physicist), DP-855/1310-2/3, Code 3291 - This position is located in the Safety-Arming Development Branch in the Fuze S-A Division of the Ordnance Systems Department. The incumbent will be

state of the art in warhead safety-arming devices and electromechanical/ordnance components. Responsibilities will include interfacing with industry, national laboratories, NWC contractors and project team members as well as some contract management activities. This position is critical to project needs and for advancing the state-of-the-art in safety-arming devices. Ability to communicate effectively with Aerospace Engineer/Mathematician/ Computer Scientist/ Operations Ability to communicate effectively with technical personnel and management is necessary. Interested applicants should submit a current SF-171 to Michael Tyler Code 3291, ext. 7611.

No. 64-005, Electronics Engineer, DP-855-2/3, Multiple Vacancies Code 64242 - This position is located in the Telemetry Systems Branch, Telemetry for design and development of airborne requirements is desirable. Some travel is required. To apply send an updated SF-171 to Larry Lincicum, Code 308, NWC ext. Areas of support will include component testing, development of test procedures, specification and drawing support for procurement packages, competitive procurement packages, integration testing, captive and live firing test support. Job Relevant Criteria: Experience in analog and digital circuit design as well as some electronic system design experience; knowledge of design, development, test and analysis of electronic

propriated funds and are administered in accordance with policies established by the Department of efense. Persons selected for these positions have no Civil Service status and are not eligible for popolntment to positions in the Civil Service. Persons interested in applying for these positions should fill at a standard application form (SF-171). Applicants need not be presently employed in a Non-Appropriated Fund Instrumentality (NAFI) position, nor must they be employed at the Naval Weapons Center. The SF-171 should clearly be marked "NAFI" on the top and should have the appropriate announce-nent number listed in Block 1 on the form. Completed applications can be delivered to Room 100 or to Room 120 in the Personnel Building or can be mailed to: Naval Weapons Center, Personnel Dept. (Code 96), ATTN: NAFI Service Team, China Lake, CA 93555.

\$12,000





could save



October 28, 1988

Rocketeer

Navy offers new bonus program for pilots

Jan. 1, the new Aviation Continuation year (up until the 14th year of service) to the 13th year of service. Pay (ACP) Program will pay Navy for a long-term contract or a maxipilots an annual bonus of up to mum of \$6,000 annually for a one- or two-year contract. The period of eli-

Under the ACP Program, pilots gibility in the program is from the end and where critical shortages are in the Program. The AOCP Program has autovon 223-2307.

Washington (NNS) - Effective will receive a maximum of \$12,000 a of the minimum service requirement aviation communities. An ALNAV been extended until Dec. 31 and is

message will list the bonus levels explained in ALNAV 129/88. For later this year. The ACP Program will more information on either program, The actual ACP amount will be take the place of the present Aviation contact Cdr. H.E. Allen, OP-130E2, abased upon the type of aircraft flown Officer Continuation Pay (AOCP) at commercial (202) 693-2307 or

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The leaves turn colors, cool breezes begin to blow. It's Fall. And just in time for the change of season, we are offering our entire collection of new Fall wool blend suits from Imperial" by Haggar" at 25% off. Choose from a wide variety of suit styles including classic double-breasted coats and pleated pants. So come in and see the finest in traditional men's Fall fashion. Now on sale at the Boston Stores

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VICTORVILLE 619) 241-766 WHITTIER

October 28 1088

National Red Ribbon Week, organ-

ity drug prevention programs. Presi-

dent Ronald Reagan and Nancy Rea-

gan are honorary chairmen for that

The primary goals of the campaign

are to strengthen existing education

programs and to stimulate new,

community-based activities through

nationwide mobilization of con-

civic, social and youth groups.

Drug-free facts

cerned parents, business leaders and

•Twenty-three million Americans

·A recent nationwide survey con-

ducted by Weekly Reader of 68.000

fourth graders found that 34 percent

report peer pressure to try wine cool-

ers, 41 percent to smoke and 24 per-

aged 12 and over currently use illicit

week.

drugs.



tus, of civilian spons

computer-based information systems.

CFC drive (Continued from Page 1.)

DOD observing Drug Free Week

emphasizing payroll deduction as an effective way to support the CFC concept. Remember, the sum of many small payroll deductions can amount cy. The approved agency list has been more than ever before, a way to channel your contribution to the agency of Next Steps." your choice. New this year, too, is an In a memorandum urging top mili- decline in the rate of drug abuse in the option by which the agency of your tary and DOD civilian officials to military and DOD initiatives to choice will acknowledge your participation in CFC. Check with your Defense Frank Carlucci noted, "Drug drug-free work force. He also noted CFC representative for details.

The CFC representatives left the kickoff meeting ready to spread the word about CFC and what it can do for those whose lives have been hit with unforeseen difficulties. It is a fact that in our valley community, many families have at one time or another been helped by our contributions.

The CFC is us, all of us. What it does is give us a convenient way to "make a difference" in the lives of people less fortunate than ourselves.

The CFC will be a successful campaign if YOU make it so. Let's act to maintain China Lake's tradition of success! We've had a great start, let's have a great finish.We'll begin publishing the weekly results of the campaign in next week's Rocketeer.

A meeting for department representatives and points of contact is scheduled for Room 1000D, Michelson Laboratory at 1:30 p.m. today to discuss the campaign and to distribute materials.

Questions regarding CFC can be forwarded to myself or to Loretta King, NWC ext. 3511, co-chairman of the campaign.

to real support of your selected agen- Defense is joining other government fear of unsafe streets and the decline agencies to observe National Drug- in productivity. The Department of greatly expanded, so there is now, Free America Week, Oct. 24-30. The Defense has been a leader in the fight campaign theme is "What Works - against drug abuse."

> support the campaign, Secretary of require contractors to establish a abuse has reached epidemic propor- DOD's assistance to law enforcement tions in our country. The effects of agencies "to help prevent drugs from this abuse on our families, communi- entering our country and to eradicate

Along with Congress and private ties and society are devastating in them at their source." organizations, the Department of terms of the loss of human lives, the

Carlucci mentioned the dramatic

The campaign will run along with ized to mobilize family and commun-



Good managers essential

Frank C. Carlucci led into remarks those weapons perform as planned. He suggested five ways Congress about the procurement process and the And an independent inspector gen- could streamline the process: question of reform to the Baltimore eral, he added, would deprive the sec- . Combine the separate authoriza-

ment reforms are unnecessary, Car- charged with supervising." tal Hill would do more harm than between the pentagon and contractors, ing process. good. He had in mind those aimed at depriving the government and the al from the Defense Department and both's benefit. sealing shut the so-called "revolving" Presenting his own prescription for package.

ment and defense contractors.

"Surely there is no other enterprise cy, Carlucci said, would isolate the doers opportunities to act - and how

While not suggesting that procure- that help him monitor the system he is a single budgeting exercise.

door" between the Defense Depart- procurement reform, Carlucci said one needs to ask: "How does the sys- defense programs.

An independent acquisition agen- tem as it exists today offer wrong-

whose success is a matter of more acquisition process from input and can we close these 'windows of vulimmediate concern to each and every oversight by the very people who nerability' in the procurement proone of us. At the Pentagon, 'the bot- know best what weapons are needed cess?" The solution, he suggested, tom line' is that good management is and who will be asked to use them in would be "a simpler, more streamessential to our national security." the field. Users, therefore, have an lined system than the exceedingly That's how Secretary of Defense immediate incentive to make certain complex process that now exists.

Council on Foreign Affairs recently. retary of defense of the "eyes and ears tion and appropriation processes into ·Cut back on the maze of commit-

lucci expressed concern that some Nailing shut the revolving door, tees that now exercise overlapping reform proposals circulating on Capi- Carlucci said, would build a brick wall authority and oversight in the budget-

 Revise procedures so an individual creating an independent acquisition defense industry of the expertise can't force the president to purchase agency, removing the inspector gener- experienced personnel can provide to an item by burying an amendment within the overall defense budget

·Shift to a biennial budget for

•Fund more programs on a multiyear basis.

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



What Can MIDI Do Fo Me? Call To Learn More About F 0

And Your PC Full Line of

Richer's Digital Audio Music / Hi-Fi / Audio 446-5838 414 W. Ridgecrest Blvd.

•The 15- to 24-year-old age group is dying at a faster rate than any other. Accidents, homicides and suicides many of them related to illegal drug and alcohol use - are the leading causes of death among these young Americans. •The intravenous drug-user population accounts for 25 percent of all

AIDS patients. •There are more known cancercausing agents in marijuana than in tobacco. The tar in one marijuana cigarette has the same damage potential as four tobacco cigarettes.

·Marijuana interferes with the body's immune response to various infections and diseases. This may have special implications for those infected with the AIDS virus.

·Women who smoke marijuana during pregnancy may give birth to babies with defects similar to those seen in infants born with Fetal Alcohol Syndrome, such as mental retardation, low birth weight, small head size and abnormal limbs.

5

d

cent to use crack or cocaine.

October 28, 1988

Rocketeer > 17





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 con-ditional appointments; employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employ ees with Sch.(A) continuing appointments. Also included are spouses, with competitive sta sors hired by a DOD activity within NWC's commuting area. App 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 asse

Eligible spouses (of military sponsors) with competitive employment status may apply for employment preference. Those enrolled in this program will automatically receive considera-tion 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 per nent narrative (note: a copy of your performance plan should be attached if the annual nance 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 (KSA's) 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 sub mitting 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 an completely rated. Additional information cannot be submitted after the closing date of the t. A current date and a signature on the last page completes the application. Civ lian 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 pplications may be submitted since applications are kept in an announcement file and cannot e returned or filed in personnel folders. The Naval Weapons Center is an Equal Opportuni ty Employer; selections are made without discrimination for any non-merit reason

THIS ADVERTISEMENT necessary data bases for scheduling, tracking IS FOR 1(ONE) VACANCY

No. 20-009, Engineering Data Management Specialist/Computer Systems Specialist/Quality Assurance Specialist, DS-3/334/1910-3. Code 201 (Please specify which series you are applying for) - This position is that of Technical Assistant within he newly formed Design Review Office of the Quality Review Group (Code 20). The incumbent will be responsible for coordinating and scheduling a wide range of Design Review and related review activities (e.g., Technical Management Briefs, detailed Department Design Reviews). The incumbent will also document and maintain review results, schedule and document follow-up activities including resolution of action items, to provide closure to the review process. The incumbent will be responsible for establishing and maintaining the necessary data bases for scheduling, tracking and reporting Code 201 Design Review and follow-up activities on the Code's PC network. Job Relevant Criteria: Knowledge of Center operations, policies and procedures: ability to coordinate activities with all organizational levels; ability to communicate both orally and in writing; ability and interest in working with

Technician, DT-802-3, Code 201 -This position is that of Technical Assistant within the newly formed Design Review Office of the Quality Review Group (Code 20). The incumbent will be responsible for coordinating and scheduling a wide range of Design Review and related review activities

d reporting Code 201 Design Review and follow-up activities on the Code's PC network. Job Relevant Criteria: Knowledge of Center operations, policies and procedures; ability to coordinate activities with all organizational levels; ability to communicate both orally and in writing; ability and interest in working with r-based information systems comp

No. 24-017, Communication Management Specialist/Security Specialist, DS-391-2/3, DA-080-2/3. Code 2408 - This position is located in the Communications Security Office, Safety and Security Department. Incumbent assists the COMSEC Officer as the CMS and primary alternate custodian for the center. Job Relevant Criteria: Ability to unicate orally: Ability to comm in writing; ability to interpret and implement written instructions; knowledge of COMSEC doctrine and practices. Promotion potential DA-3.

No. 26-025, Contract Specialist DA/DP-1102-3, Code 2607 - This position is located in the Contracts Advisor Office within the Public Works Department. The incumbent is the Contract Policy Advisor to the Department Head. The incumbent provides policy advice and No. 20-010, Engineering contract formation support, to the Deputy Resident Officer in Charge of Construction, and others in the Department. Administers contracts or acts in an advisory capacity for complex and difficult contracts, including contracts in the multi-million dollar range Job Relevant Criteria: Ability to communicate both orally and in wri ability to meet and deal effectively with all (e.g., Technical Management Briefs, detailed levels of management, sponsors, technicians, Department Design Reviews). The engineers, and contractors; knowledge of incumbent will also document and maintain contract administration principles and review results, schedule and document practices necessary to monitor contractor follow-up activities including resolution of action items, to provide closure to the review and knowledge of business and industry process. The incumbent will be responsible practices necessary to analyze the contractor's for establishing and maintaining the ability to perform the contract. Promotion

Examiner, DG-322/540-1/2, Code 2854 - This is a part-time permanent osition located in the Office of the Comptroller, Travel Branch. Daily schedule will be 1230-1630. The incumbent prepares and/or types vouchers for settlement of travel claims for all levels of employees; reviews travel expenses to determine eligibility and payment of charges; consults with travelers and supports personnel in preparation of claims; interprets and applies travel regulations and modifications. Job Relevant Criteria: Skill in the use of a calculator and typewriter, ability to work rapidly and accurately with figures under pressure of time and workload requir ability to interpret and apply complex higher authority regulations; ability to interact effectively and tactfully with customers; ability to work efficiently with minin supervision. Promotion potential to DG-3.

Status eligibles may apply. No. 28-004, Supervisory Accounting Technician, DG-525-2/3/4, Code 28622 - This position is located in the Cost Accounting Branch of the Accounting Division of the Office of the Comptroller. The incumbent serves as a supervisor in the control and maintenance of Cost Accounting records and subsidiary ledger for the Major Contracts Section. Duties include supervising 9 Accounting Technicians (DG-525-1/2/3 and 2 Lead Accounting Technicians (DG-525-2/3). The ncumbent provides on-the-job training and reviews the work of the employees; prepares performance plans and monitors the work performance of the employees; maintains a current knowledge of and answers questions concerning procedures, policies, and directives used in the section; reconciles subsidiary ledger accounts to general ledger accounts; prepares and reviews time and attendance records: reviews and updates desk procedures; validates cost and acc records: and researches aged financial ansactions to clear accounts. Job Relevant Criteria: Knowledge of the Integrated Disbursing and Acc System: knowledge of the Document Entry System; knowledge of NAVCOMPT regulations; knowledge of NWC personnel. policies, and procedures; ability to communicate effectively, both orally and in writing; ability to meet financial deadlines ability to interpret and apply a body of regulations and procedures under varying conditions; and ability to deal effectively with a wide range of people. Promotic potential to DG-4, but not guaranteed.

No. 28-005. Accounting Technician, DG-525-2/3, Code 28622 - This position is located in the Cost Accounting Branch of the Account Division of the Office of the Comptroller. The incumbent will serve as an Accounting Technician in the control and maintenance of cost accounting records and subsidiary ledgers for the Major Contracts Section. Duties include the review of incoming contracts and contract amendments for accuracy and completeness; reconciling subsidiary ledger accounts; extracting necessary information from source documents, collating the data and preparing forms to enter the data into the automated system; auditing computer outputs for accuracy; validating historical costs and transactions; and researching aged financial information to clear accounts. The incumbent has extensive contact with NWC project, budget, and supply personnel, and ovides info mation on various vendor nquiries. Job Relevant Criteria: Knowledge of integrated disbursing and accounting system; knowledge of Document Entry System; knowledge of NWC ting system; knowledge of NAVCOMPT regulations; ability to work accurately with figures; ability to meet financial work deadlines: and ability to deal ffectively with people. Promotion potential

to DG-3, but not guaranteed. No. 28-006, Program Analyst, DA-345-1, Code 2867- This position is located in the Systems Analysis Branch of

otential to DP-3. the Accounting and Disbursing Division of No. 28-003, Clerk-Typist/Voucher the Office of the Comptroller. The bent will review systems operations and make recommendations for vement, and assist in determining input/output requirements and system interface requirements for a new or updated accounting system. Job Relevant Criteria: Knowledge of the current NWC financial system, especially cost accounting operations and procedures; knowledge of NWC organizational structure; knowledge of NWC administrative policies, procedures, and regulations; ability to organize and plan programs; ability to gather and analyze financial data; and ability to interface with employees at all levels, both internal and nal to the Center. Promotion potential to DA-3, but not guaranteed.

No. 30-018, Supervisory Interdisciplinary (General/Mechanical/ Electrical/Electronics/Aerospace Engineer/ Mathematician/ Computer Operations Research Analyst). DP-801/830/850/855/861/ 1520/1550/1515-3, Code 3031 -Branch Head, Operations Branch, WEPTAC Program in the Weapons Planning Group. WEPTAC is a computer based, interactive wargaming facility providing man-in-the loop simulatings to evaluate the effectiveness and utility of weapons, weapons systems, platforms, sensors and tactics. The incumbent provides overall direction, coordination, and management of branch activities. Technical responsibilities include overseeing development of proposals for new projects, interface between project leaders and sponsors in the concept, prosecution, reporting and briefing of projects, and followup on the accuracy and utilization of project efforts. Job Relevant Criteria: knowledge of naval weapons systems and tactics; knowledge of the WEPTAC interactive wargaming simulation; ability to perform as a first-line supervisor; ability to plan, organize, coordinate, and manage a program; knowledge of affirmative action principles including a willingness to implement EEO practices; ability to com nicate in vriting. Promotion potential DP-3. No. 32-013, Interdisciplinary

(Electronics Engineer/Physicist). DP-855/1310-3/4, Code 32604 This ition is in the HPM Warhead Project Office of the Conventional Weapons Division. The project office is responsible for NAVWPNCEN activities in the ponization of a new warhead concept and also susceptibility determination of systems to this warhead threat. The incumbent will act as the Systems Engineer for this project and will be responsible for component technology, system integration, and weapon development and testing when feasibility is established. In addition, the incumbent will technically oversee the analysis and testing o determine the susceptibility of systems to the threat environment and the development of hardening methods. Job Relevant Criteria: Knowledge of microwave technology; knowledge in the formulation and development of ordnance systems or components; ability to communication effectively both orally and in writing. If selection is made at the DP-3 leve promotion potential will be to the DP-4.

No. 35-024, Interdisciplinary (General/ Mechanical/ Electronics) Aerospace/ Industrial Engin Physicist), DP-801/830/855/861/ 896-3/4, Code 35C1 -This position that of Advanced Sea Launched Cruise Missile (ASLCM) System Manager in the attack Weapons Department. The ASLCM Project is in the earliest stages of the development cycle. The NAVWPNCEN is the cognizant activity for NAVAIR, with a lead support role in both development of new capabilities and production of the current system. The incumbent is responsible for coordination of all system engineering aspects for the project in the ASLCM Project Office in NAVAIR. Incumbent will be responsible for the coordination of defining roles and responsibilities for

participating field activities, supporting the decisions that are required to establish the ASLCM program, and providing the liason to NWC Project office. This assignment will require a significant amount of travel. Job Relevant Criteria: Knowledge of NWC, SYSCOMs, OPNAV, and DoD weapons development/systems acquisition policies and procedures; ability to plan, organize, coordinate, and manage a technical program; knowledge of surface-launched missile systems; knowledge of systems engineering and integration of this class of missile ability to communicate verbally with all levels of personnel, sponsors, and contractors. Promotion potential DP-4, but

not guaranteed. No. 37-001, Administrative Officer, DP-341-3, Code 37 - This position is Business Manager for the Technology Advancement Group. The incumbent is responsible for preparing, documenting, validating, tracking and presenting schedule, resource and financial status to multiple program managers. The incumbent compiles and maintains a variety of schedule, performance and cost data; conducts analysis directed at deriving relationships involving schedule and cos variations and analyzes impact of changes and schedule and deviations from plans Job Relevant Criteria: Knowledge of NWC financial and program management procedures; knowledge of administrative functions; ability to use computer assisted mathematical and financial analysis techniques; ability to com effectively both orally and in writing. Promotion potential to DP-3. No. 62-035, Electronics

Technician, DT-856-2/3, Code 62041 - This position is located in the Test Section of the RCS Range Office. The RCS Range Office performs radar cross-section rements. The incumbent will be responsible for radar maintenance and operation. Incumbent will work an irregular first forty work schedule (NOT Monday through Thursday). An AS degree or equivalent training is desirable. Job Relevant Criteria: Knowledge of analog, digital and microwave circuits; ability to diagnose and troubleshoot analog, digital, and microwave circuits; ability to operate computer-controlled test equipment; ability to communicate effectively both orally and in writing. Promotion potential to DT-3.

No. 62-036. Computer Specialist DS-334-2/3; DP-334-3, Code 62041 - This position is located in the Test Section of the RCS Range Office. The RCS Range Office performs radar cross-section measurements. The incumbent will act as computer expen for the group. Duties will include generating radar images on the Gould mini-computer in support of tests, training personnel on use of the Gould, planning and plementing replacement of o Cromenco computers, developing software to expand the group's radar imagery capability and acting as the central point of contact on computer issues. Incumbent will work an irregular first forty work schedule (NOT Mon-Thurs). Job Relevant Criteria: Knowledge of computer operating systems; knowledge of structured software techniques, ability to program in FORTRAN and Assembly languages; ability communicate effectively both orally and in writing. Promotion potential DP-3

62-038, Administrative No. Officer, DA-341-1/2/3, Code 62302 - The incumbent performs the full range of administrative functions within the Instrumentation Systems Division, Range Department. Principle duties include fiscal (planning, monitoring, and analysis), personnel, and procurement support. Experience on the Apple MacIntosh preferred. Job Relevant Criteria: Knowledge of NWC accounting and budgeting processes; knowledge of NWC personnel policies; knowledge of procurement procedures; ability to communicate effectively both orally and in writing. Promotion potential to DA-3. (Continued on Page 18)

Da Dinkalots still in first place

Bums, who are in second place with a with ten losses and two wins. wins and four losses.

losses, are in fifth place, closely fol- Take No Prisoners, however, are are now tied with the Underdogs for win, six loss record.

With just a couple of games left for Puppies and the Mis Match. Each loss record, are in fourth place, closethe season, Da Dinkalots are still in team has won four games and lost ly followed by the Otters with seven first place in Division A of the Intra- seven. Texas Instruments (T.I.), with wins and four losses. mural Volleyball League at the Naval three wins and 8 losses, are in ninth Weapons Center. The leaders are place and the Dogs are in tenth place sporting a 11 win, 1 loss record so far. with a three win, 9 loss record. The They are followed by the Banzai Far Side Out is bringing up the rear

nine win, three loss record. Mixed Echo Echo Echo edged out Fast & Company and Wolfers are nipping on Furious last week for first place in the Banzai Bums' heels though as Division B of the Intramural Volleythey are tied for third place with eight ball League. Echo Echo Echo has a 10 The Intruders came out of last win, no loss record. Fast & Furious place by their victory against Inyo Rough Cuts, with six wins and five has 10 wins and one loss.

lowed by Eldarodo, who has a six still in the competition in third place tenth place, have a two win, 9 loss with nine wins and two losses. The record. Inyo Face stays in last place Seventh place is tied between the Nighthawks, with a seven win, three with 11 losses and no wins.

The Flying Burritos and Dust Devils are tied for sixth place, each having a five win, six loss record. The Bumpers are in next place with four wins and six losses, the Jags closely follow with a four win, eight loss record.

Face last week. The Intruders, who

Who'll be the iron man of NWC?

Mini Triathlon. The Morale, Welfare bicycling and runn

letic director, approximately 70 Blandy and back up Lauritsen to the entries have been received for endur- China Lake Propulsion Lab gate ance test. Of these 70 entries, the where they will turn back to Richmajority are individuals, with only 15 mond Road and proceed for another to 20 entries being teams.

Ready, set — GO! Tomorrow now," Slobodnik said, "all the events Hussey and go to Parsons, which will should be over by 2 or 2:30 p.m." At take them to Bowen. From Bowen, letes in the China Lake area. Begin- the conclusion of the event, all parti- the participants will turn down Knox ning at 8 a.m. the gun sounds for the cipants and volunteers will be treated Road to Burroughs Avenue. Using a

and Recreation Division's event is ful of bicyclists and runners throughsplit into three categories, swimming, out the day. The bicyclists will start at before it intersects with Richmond. the corner of Lauritsen and Rich- Contestants will then turn down Rich-According to Mike Slobodnik, ath- mond, peddle down Richmond onto mond and continue to E. Inyokern, two laps.

Starting times in the three catego- Participants in the 10K Run will ries will be staggered, noted Slobod-start behind the gym on E. Inyokem fly tying class nik. The first swimming heat will Road, continue to Blue Ridge, turn begin at 8 a.m., with heats following onto Lexington and connect with every half hour. "As it looks right Blandy. On Blandy, they will turn at

start of the Naval Weapons Center's to a party at the Top Four Club's park. jagged course on Burroughs Avenue Motorists are reminded to be care- and some side streets, the runners will eventually run into Lauritsen just where they will turn back to the starting point.

Flyfishers offer

Beginning Thursday, Nov. 3, the Aguabonita Flyfishers will be offering their fall fly tying class. This is a basic class addressing the fundamentals of fly tying. All interested parties are welcome

Tying tools will be provided by the club at no cost. Tying materials will be available for purchase.

The first meeting night will cover the class structure, allowing attendees to determine their interest in continuing the class.

For more information, call 375-5810.

OOPS!!! - Ken Shavlik misjudges the distance as he makes an attempt to return the ball for the Intruders. Despite the error, the Intruders triumphed over Inyo Face. With the win, the Division B team of NWC's Intramural Volleyball League brought their record to two wins, nine losses. Photo by PHAA Cary Brady

McDonald wins tourney

triumphed over Mark Johnston, from pons Center's Golf Course this past Barstow, in a sudden death playoff weekend. McDonald and Johnston for first place in the low gross divi- each shot rounds of 72 and 67, for a sion of the 13th annual Robinson Golf two-day total of 139.

Pat McDonald, from Sacramento, Tournament held at the Naval Wea-

Bob Daniels, another player from Barstow, took third place by shooting even par each round (72, 72) for a two-day total of 144. Kurt Anderson, China Lake, came in fourth by shooting rounds of 72 and 75, earning a two-day total of 147.

Anderson and his brother, Steve, earned first place in the net prize division with a 197 total. The China Lake team of Allen Currie and Tim Binns came in second place by shooting a 198.

Johnston and Dave Hutchison carned third place by shooting an even 200, and Craig and Brian La Fluer from the San Bernadino area came in fourth with a 205.

The Robinson Tournament is held to raise money for the Century Association. The association awards scholarships of \$1,000 each year to two graduating high school athletes. According to Bruce Bernhardi, president of the Century Association, the scholarships are in memory of Frank Robinson, a high school athlete who assed away.

そうそうそうそうそうそう Housing office offers utility saving tips

Housing says. . . The Center pro-vides all utilities except telephone and cable television. Wasting pre-

water.

used refrigerator door. late afternoon.

completed.

ventilation.

Motorists urged to use caution

Violations may be cited at anytime as well as in areas other than the ones mentioned above.



446 W. CHURCH ST., RIDGECREST

CHINA GARDENS 206 S. China Lake Blvd. 375-3533 Buffet Lunch - Tuesday, Thursday & Friday ALL YOU CAN EAT FOR \$4.75 SPECIAL LUNCHES

Monday - Almond Chicken Wednesday - Sweet & Sour Pork Sweet & Sour Chicken \$3.95 Served with egg roll, daily soup or salad, fried rice and fried wonton. Served from 11 a.m. to 2:30 p.m.





October 28, 1980

NWC Fire Division plans fire inspections

inspections in the Center's housing area Nov. 7 through 25.

all Center housing. Since the goal is of a residence.

cious energy decreases future supplies of the essential resources we take for granted. The interest in, and requirement for, monitoring use of utilities is increasing. If you follow these tips, you will be doing your share to conserve energy.

·Avoid unnecessary use of hot •Turn down thermostats.

•Turn off lights when not being

•Keep light fixtures clean to obtain maximum light output. ·Avoid frequent opening of the

. Do not use range top or oven for

heating the house. ·Keep unused rooms closed off.

·Close faucets tightly. ·Water lawns in early morning or

The heat has been turned on in all family units. Motel residents must contact the trouble desk at NWC ext. 3280 to schedule an appointment or to give permission to enter so the heat start-up phase may be

Occupants are encouraged to set their thermostats no higher than 65 degrees F. during the heating season. Thermostat settings for nighttime and short periods of nonoccupancy should be reduced to 55 degrees F., with even lower settings for extended periods of nonoccupancy Exterior doors and windows should be kept closed during the heating season except as required for proper

The securing of all evaporative coolers will be completed by Dec.

The Housing staff and Command want to thank Center residents for practicing utility conservation.

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.

•Monday - Inyokern Road. •Tuesday - CLPL Road. ·Wednesday - Richmond Road. •Thursday - Sandquist Road. •Friday - Burroughs Avenue.

their annual residential fire safety work hours or on weekends.

Center's Fire Division will conduct schedule inspections after normal urge all NAVWPNCEN residents to aged and may be requested. During

vacant or unoccupied quarters. A tance of fire prevention. Fire inspectors will conduct door- responsible adult family member to-door courtesy fire inspections of must be present during the inspection

participate in this effort to make all the inspection, the inspectors will Inspection teams will not inspect families more aware of the impor- make recommendations and answer

possible fire and safety hazards in and home during normal working hours around the home, concentrating on are encouraged to call NWC ext. to inspect every occupied residential Officials from the Safety and Sec- kitchens and garages. However, a 2146/2402 for a special inspection.

Members of the Naval Weapons unit on-Center, it may be necessary to urity Department's Fire Division more complete inspection is encourany questions from residents.

Röckeleer

The fire inspectors will point out Center residents who will not be

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Oakland Orange County Oxnard, CA* Palm Springs Portland, OR Reno Sacramento San Diego San Francisco San Jose San Juan, PR San Luis Obispo, CA* Santa Barbara Santa Maria, CA* Seattle/Tacoma Steamboat Springs (Effective 12/17/88 Visalia, CA* Washington, D.C.

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October 28, 1988

SEARCHING FOR THE

RIGHT RECIPE—Dr. Herb

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dients or "formulation"

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October 28, 1988.

Under-19 team beats Blues Brothers for perfect record

record in the Golden Empire Soccer League.

Saturday's game started well for the Scorpions who controlled the first half of the game. Scorpion defense settled in immediately and stifled the Blues Brothers' attacks. the Scorpions were up 2-0. According to Doug King, the Scorpion's coach, Tom Caves had an out- the second half and implemented an standing game as center defender. The Scorpion defense of Caves, Matt Mechtenberg, Bryan McCrary, minutes of the second half, slowing Jeff Jones and Brent Seybold were down the Scorpions' attack and frus-







Explosive formulations branch helps develop new explosives

(Continued from Page 1)

tual weapons containing ADNBF to break open and burn, rather than detonate, when exposed to fire, The CL-20 explosive offers an

even higher energy potential than the current HMX explosive, with similar positive attributes (stability, safety, economic feasibility). Because of its inherent higher energy, weapons could use less explosive material with the same effect. This would be a direct safety and cost improvement.

The branch has scaled-up a pound of the CL-20 this year and plans to make five or ten pounds next year. Both explosives will be transitioned to the Indian Head Naval Ordnance Station (NOS) in Maryland after the they have completed

testing and scale-up at NWC. NOS

will test the material in production-

level quantities. Its test results and NWC's results will be analyzed to etermine the material's suitability as a Navy-qualified explosive. This work is sponsored by the Explosives Block (6.2) of the Office of Navy Technology and the Insensitive Munition Advanced Development High Explosive Block (6.3 IMAD/ HE) of the Naval Sea Systems Command

The Explosives Formulations Branch retains control over the recommendation of the Navyqualification status. After a material receives this status, only then can it be tested in weapons systems throughout the Department of the

133 Panamint St.

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the winning goal in the last two minutes of play as the Under-19 Scorpion team put away the Blues Brothers of Bakersfield 3-2. The Under-19 team is now boasts a 6-0

Fans went into a frenzy last game, noted the coach. They held weekend as Danny Hobson put in the Blues Brothers scoreless in the first half and allowed midfielders Chris Johnson and Aaron Moore to move the ball upfield.

Attackers Matt Ziegler and Armando Valdivia kept pressing the Blues Brothers' defense and Valdivia got one in the net midway through the first half. Ten minutes later, Valdivia got another goal following some key passing from Johnson, Ziegler and Moore. At halftime,

The Blues Brothers came out in offsides trap. The Scorps got called four or five times in the first ten nearly flawless throughout the trating the team in general.

minutes into the half. Control of the ball switched back and forth throughout the half, but offsides calls still plagued the Scorpions.

Despite goalie Jeremy Osburn's excellent attempt to block it, a penalty shot tied the score. This goal realy boosted the Blues Brothers and demoralized the Scorpions, King said, but the Scorps soon shook it

Troubled by the offsides calls, Danny Hobson opted to shoot from

The Blues Brothers scored 15 about 35 yards out. He hit a bullet from the left side and put in past the keeper for the final goal of the day.

> "This was the best all-around team play the Scorpions ahve had so far in the league," said King. "We had some low moments in the second half, but generally, we had outstanding support from all our players - everybody put out at least 100 percent.

> The Scorpions play next Saturday in Bakersfield for the final regular season game.



This Sunday, Oct. 30, the Scorpion Soccer Club will be holding its annual Soccerthon fundraiser.

This six-hour soccer game, played at Murray field, will feature all three of the Scorpion teams, beginning at 12 noon and lasting until 6 p.m.

The general public is welcome to stop by and see some of the finest soccer in the valley.

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October 28, 1988



ATTACK — Members of the Earthquakes are trying to get the ball away from one of the Goal Busters in one of the Youth Soccer League's games last weekend. The Goal Busters won, 2-0. Photo by Calvin Gilbert

Military personnel needed!

vice) are needed for both the men's ties sign-up at the Naval Weapons and women's Varsity Basketball teams. Varsity teams will compete against the intramural basketball eams as well as compete agains teams on other bases.

14 Rocketeer

Since play tentatively begins Nov. NWC ext. 2334.

Active duty players (of any ser- 14, it is imperative that interested par-Center's gymnasium as soon as possible

> For further information, contact Mike Slobodnik, athletic director, at





added to the enjoyment of the spectators as they watch the kids learn the finer points of the game and the benefits of good sportsmanship. The league is now in their fourth week of play and the majority of the games are a contest between both teams as they try for that winning goal.

Division I Express 2, Owls 0

Goals by Sam Elson and Jason Clark, in addition to the excellent moves of Charles Hankes, Jason King and Gianna Wunderlich, edged the Express to victory. Garrett Bruce, Jared Parker and Kevin Hill had some aggressive moves, but they couldn't slip the ball in for a point. Kevin Kirkpatrick, however, did some fancy passing to Nicholas Soraski in the loss.

Eagles 2, Cobras 0

Ben Labee's two successful shots at goal and great plays by Dustin Stotser and Leland Ratcliff cinched the win. The Cobras did not turn in a score sheet.

Apollos 1, Covotes 0

In a closely-matched game, James Aston, Tim Backman, Gary Bundy, Jarod Critchfield and goalie Jonathan Baysa were successful in shutting out the Coyotes. Willie Eichenberg knocked in the only goal of the game. The Coyotes did not turn in a score sheet. Division II

Bullets 3, Whitecaps 1

by Sam Miles shot the Bullets to victory. Defensive players David Rollingson and Scott Sievert made the Bullets work for goals. Nick Charlon was credited with the goal in the

Weather helps fans enjoy games

Rockets 2, Roughnecks 0

Winning key players were Tiffany Austin, Paul Haugen and Heather Staah, Andrea Falk's blocking helped to prevent the Roughnecks from scoring. Rory L'Hommedieu and Jamie Critchfield had great kicking and blocking in the win. Jimmy Orozco and Earl Shiflett kicked in the only goals. Goal attempts by Nathan Mickelsen and Barrett Edwards, and good passes by Scott Giroux and Josh Behr weren't enough for the Roughnecks.

Sounders 3, Jets 1

Salvador Ramirez led his team to victory with all three goals, however, he couldn't have done it without Chris Branson, who was credited with two assists. Andy Dubois and lodi Sieg kept the ball moving in the win. Luke Solem, Chris Mouw, Jimmy Hutmacher and Mark Kuz just couldn't muffle the Sounders. Peter Greedy slammed in the Jets' goal.

Cougars 5, Diplomats 2

Goalie Bobby Dawson and Brian Hartney played an excellent defensive game in the win. Jaime Rugg knocked in two goals, Bretty Thomsen and Keith Burley one each, and Matthew Girardot slipped one in on turn in a score sheet. Division III

Strikers 3, Drillers 2 Daniel Hartley stunned the spec-

tators with three hard-earned goals. He was assisted by Jeff Schramm's and Scott Fuller's sharp passing. Jennifer Mouw and Galen Hollins played a good defensive game in the win. Neil Covington, assisted by Ryan Lilly, by-passed the Strikers twice for goals. Despite the loss, Neil Underwood, Kyle Gentry and Billy Freund had a fantastic game. Soccers 3, Stings 2

In this exciting game, the Stings overcame a 2-0 deficit to tie the game. the Soccers scored the winning goal in the last minute of play. Caleb Moore and Jonathan Mickelsen each scored a goal in the loss. Interesting players for the Stings were Thai Guitierez, Jason Ford and Eric Hines. The Soccers did not turn in a score sheet.

Goal Busters 2, Earthquakes 0 Greg Greedy smashed into the quakes' defense for two goals. Adam, Jeromy Ellinson and Toby Nick Pritchard were instrumental in stopping the Earthquakes. The Earthquakes did not turn in a score sheet

Division IV Whitecaps 5, Fury 1

Two successful shots at goal by James Ball and one each by Elliott Borden, Quannah Driver and Kevin Self secured an easy victory. Mic De Min and David Gartner couldn't stop the Whitecaps. Tom Foisy a penalty shot. The Diplomats did knocked in the only Fury's goal.

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Information on CSRS versus FERS

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Though the deadline for roster sub- will accept additional rosters for a ball League, but missed the organiza-

Slobodnik, athletic director, said he Naval Weapons Intramural Basket- possible

619-375-7088

tional meeting, should contact Slo-League was Thursday, Oct. 27, Mike People interested in joining the bodnik at NWC ext. 2334 as soon as

U16-soccer team wins 4th victory

In gaining their fourth win of the season, the Under-16 Scorpions played inspired soccer against the Revolution of Bakersfield and won the game,

In the first half, the Scorps scored on a very aggressive play in front of the Revolution goal. Mike Kinne forced the Revolution goalie to misplay a ball, thus creating an assist to Clay Wilson, who drove the ball hard through two Revolution players for the point.

In the second half, the Scorps continued to control and move the ball around, however, there were few scoring opportunities until a momentary breakdown in the opposition's defense allowed Ted Mechtenberg to get loose and score with a driving left foot on an assist by Wilson.

On the defensive side, Robin Hem mings and Nathan Nickle played extremely well, although, according to the U-16 Scorpions' coach, team defense and aggressiveness was the key to success.

This Saturday (Oct. 29) will be the last regular season game for the U-16 Scorpions as they battle against the Bakersfield Inferno in Bakersfield.

Ridgecrest, CA is moving to 219 Balsam

(next to Bob Foster's Super Cycles)

on





October 28, 1988

Rates and Regulation ic components of their auto insurance for non-economic (pain and sufferrates. It would require the Depart- ing) losses resulting in death or perment of Insurance to review and manent injury or disfigurement. approve certain rates and subsequent vide information comparing auto tive would limit lawyers' contingenance, eprmit insurance agents to give ance and insurance agents from givvide senior citizens with information and fraud protection in purchase of

health insurance.

December 1992

sumers' interests would be established Other Insurance

Secretary Carlucci attacks harassment

constitutes sexual harassment, Secret- What impact does the new definicivilians

20, says:

comed sexual advances, requests for even have to read the definition sexual favors, and other verbal or they are in compliance." physical conduct of a sexual nature DOD bases its guidelines on those

such conduct is made either explicitly modify them based on any changes to or implicitly a term or condition of a commission guidelines. Each service person's job, pay or career, or

such conduct by a person is used as a Violations of the guidelines will be sions affecting that person, or

environment.

"Any person in a supervisory or property command position who uses or conlarly, any military member or civilian purposes of the sexual harassment sexual harassment."

said, "It remains this department's firm policy that sexual harassment is

To clear up inconsistencies on what condoned or tolerated in any way." ary of Defense Frank C. Carlucci has tion have on how the average military issued a DOD definition of sexual har- or DOD civilian supervisor does his or assment that applies to all members of her job? Air Force Col. William Walthe military services and DOD ton, director of military equal opportunity policy, says he hopes the The DOD definition, issued July answer is "none whatsoever." "If they're doing their jobs right as far as "Sexual harassment is a form of sex human and gender relationships are discrimination that involves unwel- concerned," he said, "they wouldn't

written by the Equal Employment (1) submission to or rejection of Opportunity Commission and may (2) submission to or rejection of the DOD guidelines replace those.

basis for career or employment deci- handled case by case. But Walton did say the prohibition against linking (3) such conduct interferes with an acceptance or rejection of sexual individual's performance or creates behavior to career or employment an intimidating, hostile or offensive decisions applies to both military and civilians, on or off government

While the prohibition against makdones implicitly or explicitly sexual ing unwelcome sexual comments, behavior to control, influence or affect gestures or contact that are not linked the career, pay or job of a military to job decisions applies to military member or civilian employee is members 24 hours a day, the situation engaging in sexual harassment. Simi- for civilians is not as clear-cut. For employee who makes deliberate or guidelines, civilians are considered to repeated unwelcomed verbal com- be on duty while at the office, on ments, gestures or physical contact of travel status or at a local function a sexual nature is also engaging in (such as a conference or professional meeting) where they are acting as rep-In issuing the guidelines, Carlucci resentatives of the government.

By Evelyn D. Harris unacceptable conduct and will not be American Forces Information Service



GOLDEN SHOE—John E. Dudley of the China Lake Fire Division is the newest local member of the Golden Shoe Club thanks to his use of safety shoes. Dudley talks to Roy Parris (left) director of Safety and Security at NWC and Fire Chief Lee O'Laughlin about the experience. The China Lake firefighter was helping operate a monitor when it went out of control. As the monitor moved it struck his steel-toed safety shoe, leaving a gash in the steel toe. It also hit his ankle, but the only injury was a bruise. The safety-toed shoe protected him from serious injury. The Golden Shoe Club is aimed at reinforcing the need to use safety shoes on the job. Employees throughout the country who avoid injury or have the severity of the injury reduced by wearing safety shoes are eligibe for lifetime membership in the Golden Shoe Club.

> **Passport** can speed travel

Don't let your travel plans be put on hold because you haven't received your U.S. passport. The passport process can take as little as three weeks IF you have everything in order.

The staff at the Kern County Office at 400 N. China Lake Blvd, can help you on your way. Obtaining your application and information sheet is the first step. Then proceed to one of the following: a certified copy of your birth certificate, previous passport, or naturalization papers.

Advance to two identical 2" X 2" passport photos (can be either black/ white or color, but must be a white or off-white background). May lose time if photos not cut to proper dimension

Have ready a cashier's check or money order for \$35 (if you're over 18) or \$20 (if you're under 18) made payable to U.S. Passport Office. Also submit a separate amount (same type tender) for \$7.75 payable to Kern County Clerk.

Submit all of the above to Kern County Office between 8-11 a.m. or 1:30-4:00 p.m., Mon .- Fri. and a passport should be returned to you in three weeks:



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Ballot questions facing voters on November 8

Women Voters of California.)

This initiative affirms the current at-fault system of motor vehicle lia- tion Facilities Bonds This initiative would reduce rates funding.

Rates, Regulations, Commissioner since 1982. This initiative would require insurance companies to roll back rates by 20 percent for various types of insurance, including motor vehicle, homeowners and business insurance. These rates would be frozen at the reduced levels until November 1989. The measure would require companies to offer a 20 percent good-driver discount plan, allow banks to sell insurance, permit insurance agents to give rebates and apply antitrust laws to the insurance industry. Automobile premiums would be determined primarily by a motorist's driving record. This measure would also require the Insurance Commissioner to review and approve rate increases before they take effect and to hold public hearings on rate changes. The Insurance Commissioner would be elected, rather than appointed. A nonprofit organization to represent con-

Proposition 104 - Automobile and

This initiative would establish a no-fault system of motor vehicle

(The following rundown of ballot insurance for bodily injuries, coverpropositions in California is taken ing specified medical expenses, lost om State Ballot Measures, Gener- wages and funeral expenses. Injured al Election, November 8, 1988, a persons would submit claims for pamphlet put out by the League of these economic losses to their own insurance companies for payment, Proposition 100 - Insurance regardless of who caused the accident. A person could sue the individu-This initiative would give good al at fault only for economic losses drivers 20 percent discount on specif- exceeding the no-fault coverage or

Reductions of 20 percent on averrate changes. It would limit the prac- age state-wide premium rates for two tice of setting premium rates based on years would be required on certain where the insured person lives. It parts of auto insurance policies. would set up the office of consumer Good-driver discounts would be advocate and require the state to pro- allowed, but not required. This initiainsurance prices. This measure would cy fees. It would reenact current laws allow banks to sell all types of insur- that prohibit banks from selling insurrebates, and apply antitrust laws to ing rebates; it would also reenact laws the insurance industry. It would pro- that allow antitrust exemption for the insurance industry and territorial rating. Future changes in these reenactments would be made more difficult.

Proposition 78 - Higher Educa-

bility and thereby may restrict Six hundred million dollars in implementation of other systems, bonds for construction at California's such as no-fault insurance. Attor- public colleges and universities. The neys' fees for all types of cases would 135 campuses have been getting most be negotiated by the attorney and the of their money from state tideland oil client, and could not be set by law. revenues but with the sharp drop in oil Proposition 101 - Auto Acci- prices, colleges and universities can dent Claims and Insurance Rates no longer depend on that source of

on the bodily injury and uninsured Proposition 79 — School Facilities motorist portions of auto insurance Bonds

policies by 50 percent. It would limit Eight hundred million dollars in the payment amount of non- bonds to build new elementary economic damages (such as pain and schools and high schools and modersuffering) to 25 percent of the eco- nize old ones. Up to 15 percent of the nomic damages (such as medical money could be used to remove costs and lost earnings) not paid by hazardous asbestos and to insulate or other sources, including health or dis- air condition year-round schools.

ability insurance. It would limit Proposition 80 - Prison Bonds lawyer's contingency fees. This mea- Eight hundred seventeen million sure would expire at the end of dollars in bonds to build and remodel state prison facilities. Three similar Proposition 103 - Insurance bonds have been approved by voters

UP, UP AND AWAY! — Students at Murray Junior High School watch as the red balloons they just released rise into the sky. The balloon release was in honor of Red Ribbon Week, an annual event urging people to say no to drugs. Each balloon carries the anti-drug message, "Murray Junior High School students just say no to drugs." The students used approximately 700 balloons to carry their message. It is hoped people finding the balloons will return the messages, as well as the distance the balloons traveled, to Murray in order to win a prize. Capt. John Burt, NWC Commander, authorized the balloon release. Photo by Peggy Shoaf



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