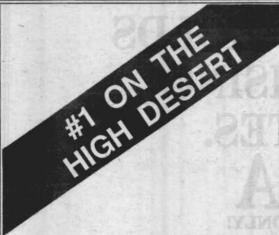
24 Rockeheer

May 19, 1989

SALES TEAM





Rudy Guzman, Doug Butler, Steve Hartwig

BUD EYRE USED CAR LOT

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'84 Tovota Celica GT Liftback Automatic, P/S, A/C, tilt, cruise, AM/FM stereo LOW MILES V.I.N. 191091 \$5.995.00

'88 Ford Escort GT 5 speed, P/S, A/C, tilt, cruise, AM/FM cassette, bucket seats, custom wheels, LOW, LOW MILES! V.I.N. 391626 \$8,995.00

'85 Toyota MR-2 Automatic, A/C, tilt, cruise, AM/FM stereo, low miles. Sunroof, power windows, V.I.N. 046723

\$8.995.00

'85 Chevrolet Caprice Classic Sedan V/8 Automatic, P/S, A/C, tilt, cruise, full pwr., Low Miles V.I.N. 185798

\$6,995.00

'87 Mercury Cougar XR-7 V/8 Automatic, P/S, A/C, tilt, cruise, full power, custom wheels, LOW, LOW MILES! V.I.N. 619962 \$11,995.00

'84 Chevrolet Short Bed 4WD Pickup, V/8 Automatic, P/S, A/C, tilt, cruise, custom wheels, low miles. V.I.N. 102063. NEW CAR TRADE! \$9,895.00

'86 Ford Escort L Sedan Automatic, P/S, A/C, AM/FM cassette, NICE LITTLE CAR! V.I.N. 184550

\$4.995.00

'85 Chevrolet Monte Carlo CL Brougham 6 cyl, automatic, P/S, A/C, tilt, cruise, full power, WW cover, low miles. V.I.N. 144065



'87 Ford F-150 Pickup V/8 automatic, P/S, A/C, tilt, cruise, AM/FM, 2-tone, rear slider, power windows & locks, low miles. V.I.N. A75829 \$10,995.00

'88 Toyota Corolla FX CPE Automatic, P/S, A/C, AM/FM, low miles V.I.N. 552760 \$6.995.00

'88 Chrysler Le Baron Convertible Automatic, P/S, A/C, tilt, cruise, AM/FM stereo, Low miles V.I.N. 353736

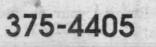
\$11,995.00 '85 Chevrolet Astro Van CL

V/6, automatic, P/S, A/C, tilt, cruise, AM/FM cass., 7 pass., full pwr. windows & locks. LOW MILES-2 TONE-LOW MILES, V.I.N. 183947

\$12,995.00

'87 Chevrolet C-20 Van Conversion V/8 Automatic, P/S, A/C, tilt, cruise, full power, low miles V.I.N. 169750

\$15,995.00



375-4405





Naval Weapons Center, China Lake, California 93555-6001

Vol. XLIV, No. 20/May 19, 1989

'Skyray' optic fiber launch successful

New data link to weapon possible

borne missile is being improved using an optical fiber having the approximate diameter of a human hair.

As the missile is released, the fiber between the missile and the plane spools out, maintaining a constant, covert link between the two.

This "Skyray" project has been in the development stage at the Naval Weapons Center since 1985, and the first successful air launch of a missile using this communications system was completed Jan. 30.

"A fiber optic data link for air-launched weapons was still a theory until this successful air launch," said John Freeman, head of the Attack Weapons Department's Advanced Systems Division. "The fiber optic payout system has involved many scientists, engineers, and technicians at the Center and promises some great benefits to future weapon systems."

Because the two-way communication system uses a fiber optic link instead of a radio frequency (RF) link, the missile delivery is a covert operation. "Currently, the plane and the missile radiate to communicate with each other," explained Freeman. "These radiations could be intercepted or interfered with. The fiber optic data link will confine the communication to the airplane and the missile."

"Also, the fiber link allows the plane to communicate with the missile even if the missile's path takes it around or behind a mountain," he said. "Most RF systems require line-of-sight for communication."

This communication system is also highly jam-resistant. "Using the fiber link, the only instructions the missile can receive are those from the pilot," said Freeman.

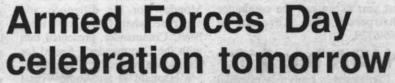
As a new technology, the optic fiber payout system is being developed in close cooperation with several other research laboratories, especially Naval Ocean Systems Center (NOSC) Hawaii Lab and with several private companies, including Hughes Aircraft Company, the Boeing Company and AT&T.

A videotape of the successful air-launch of a missile using the fiber optic data link shows continuous communication between the missile and the aircraft from launch to impact. Video from the onboard missile camera is sent back to the plane via the optical fiber and recorded.

The project is funded under the Balanced Tehcnology Initiative (BTI) and was begun in FY 1987 after the Army had achieved successes using the technology in a ground-launch situation.

Dr. Rick Habayeb oversees the project for the Naval Air Systems Command and visits NWC frequently for project updates. "The project has been successful because we have (Continued on Page 10)

COVERT LINK—Spools of optic fiber are ready to pay out connecting a missile and the airplane to allow for constant two-way communications. With the width of a human hair, the optic fiber link system has many advantages over the currently used RF communications system. US NAVY PHOTO.



Self-guided tours of Michelson Laboratory will highlight the Naval Weapons Center's observance of Armed Forces Day tomorrow (Saturday)

On the 40th anniversary of this national observance, Armed Forces Day salutes the men and women who are "Keeping America Strong." Capt. John Burt, NWC Commander and Gerry Schiefer, Technical Director, invite Center employees, their families and residents of the Indian Wells Valley and surrounding areas to visit the

The lab will be open from 10 a.m. to 2 p.m. Visitors will be able to see displays from various technical departments and view films about NWC (including the 1989 'Legacy of the Lake'). Several lectures are scheduled during the day including one on the Navy's partnership venture to produce geothermal energy on NWC land.

Expected to be included on the tour route in Michelson Lab are the machine shop, a Sidwinder missile ting demonstration, an earthquake hazards display, microelectronics hardware display, a superconductivity demonstration, a Harpoon missile fuzing display and the Simulation Lab.

In the Engineering Lab, visitors will see interactive graphics and computer aided engineering work stations. NWC employees will be demonstrating the capabilities of computer-aided design/computeraided manufacturing (CAD/ CAM).

The lobby of Michelson Lab is expected to be full of static displays including mockups of various weapons developed at NWC, an ejection seat with an anthromorphic dummy strapped in, and a metric video demonstration.

In the parking lot, NWC's Aircraft Department will display many of the numerous types of aircraft operated at China Lake. This is expected to include the A-7E Corsair II, A-6E Intruder, F-4 Phantom, QF-86 Sabrejet, A-4 Skyhawk, F/A-18 Hornet and the AV-8B Harrier.

'Workforce 2000' addressed at ceremony

Addressing 'Workforce 2000,' Dr. will be provided by "Rhythms of the ment to those goals. Alicia Cuaron will be the guest speak- Village" and the Ridgecrest Com- Tickets for the evening's event are lopment. Her address will emphasize er at the 1989 Naval Weapons Center munity Jazz Band. Equal Employment Opportunity Awards will be presented to indivi- from department representatives Awards (EEO) Ceremony.

duals who have best demonstrated the beginning Monday. Or they may be al development in America's rapidly Set for Tuesday, June 6 at the Sea- Center's goals in the area of equal purchased from Melissa Lytell (Code changing workplace. She is the presifarer Club, the event will begin at 6 opportunity and affirmative employ- 22) in Room 223 of the Human dent of Cuaron & Gomez, Inc., a p.m. with a no-host social hour and ment and to the department which Resources Building. heavy hors d'oeuvres. Entertainment demonstrated outstanding commit- Dr. Cuaron is associated with the (Continued on Page 10)

Institute for Hispanic Personal Deve-\$6 (\$7 at the door) and are available positive imagery, goal setting and planning for personal and professionnational corporation specializing in

Plans for grad night underway

Plans for the second annual Senior Grad Night party are now underway. This all-night party is for graduating seniors and will include swimming, dancing, video DJ, games, food, door prizes and entertainn

The party will be held Thursday, June 8 (graduation night) from 10:30 p.m. until 5 a.m. at the Officers' Club.

The purpose of the party is to give seniors something to do after graduation in place of carousing in the desert. The event was initiated last year by Mary Burt, wife of NWC's hopes this function becomes an annual event.

In order to support this program, cash donations and door prizes are needed. Businesses, groups and individuals are being asked to help day. Photo by PHAN Cary Brady. finance this worthy project.

Cash donations can be made to the Sylvia, Ridgecrest, CA 93555.

446-9208

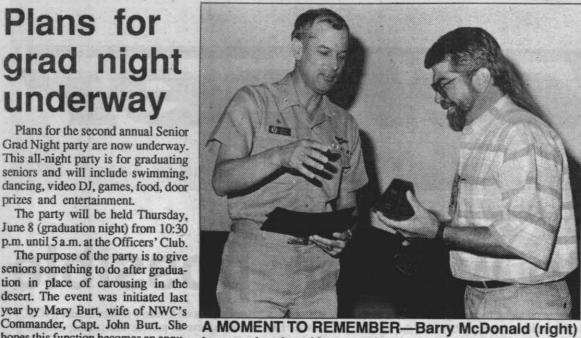
Anyone willing to help make this By Diana L. Dusek second annual event as successful as chairperson, Jan Leverett, at expertise when Capt. John Burt, 446-6739.

NASA has info

Considered by many to be essential to regaining a position of leadership in space for the United States, a space station is intended to be a research laboratory in space. The National Aeronautics and Space Administration (NASA) has compiled a 16-page Lake" and "Legacy of the Lake." illustrated color paper book discussing the benefits of the orbiting laboratory.

To obtain a copy of the book, send ments, Washington, D.C. 20402-9325

NWC



is surprised and honored as he receives the Commander's Award for Excellence in Mission Support. Capt. John Burt, commander, NWC, presented the award to McDonald during the commander's meeting on Mon-

Committee for a Safe Graduation in the care of Gabriela Scofield, 909 Video work brings Donations of merchandise for door prizes can be made to Joy Ryan at MCDOnald honors

Barry McDonald was rewarded on last year's, can call the committee Monday for his diligence and NWC Commander, presented him with the Commander's Award for Excellence in Mission Support.

McDonald is an Audio-Visual Production Specialist in the Presentations Division of TID. His most recent accomplishments include the production of two videos for the Center: "Wizards of China

Capt. Burt commended him on his "ability to interpret varied and complex management and technical issues into words and pictures that \$1.50 to the Superintendent of Docu- are understandable by the widest visually correct. After I came up imaginable audiences." McDonald's "efforts in preparation of special

presentations have been exemplary."

After receiving the award, McDonald stated, "The TID photo lab deserves a lot of the credit. I've always demanded a lot, and they've never let me down. Butch Partin worked especially hard doing special effects photography on 'Legacy of the Lake,' and Velma Picherell, Lynn Cowley, and Chris Larimer put much effort into researching historic photos for that show."

He added, "I also want to thank Gerry Kubler for computer graphics and Leroy Doig for his historical input. All of these people were responsible for making the video with the ideas, they took the ball and ran with it '

Don't read this

Unless you want bonus money, monthly paychecks, continued job training, good retirement package and leadership growth. We offer this and more. We're the Naval Reserve. To find out if you qualify, call 446-4217 now!



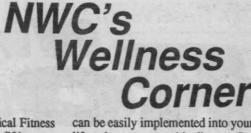
May is National Physical Fitness and Sports Month and the fifth annual Navy wide "Forge the Future, Fit Today for Tommorow's Challenges" fair. In celebration of these events, the NWC Wellness Program is sponsoring many activities. The objective is for individuals to take time out from their normal schedule. to consider their own personal lifestyle and goals.

Many of the offerings are one hour informational lectures. There is certainly something of interest for veryone. Join in the celebration.

May 22-Dealing with Depression by Dr. Rita McCullough-Stanley, PhD from 9-11 a.m. at the Training Center, Rm. 107 (walk in)-This class will examine the types, symptoms, causes, and treatof depression. Teaching methods will include lecture as well as student participation. Emphasis is on practical techniques to help a person cope with depression. Dr. McCullough-Stanley is a licensed clinical psychologist with a practice

May 23-Dealing with Difficult Teenagers by Kevin Seymour from 1 to 3:30 p.m. at the Training Center, Rm. 107 (walk in)-This is a course for parents of teenagers. The focus of the course will be understanding the purpose of teenage behavior, both problematic and normal, and the effects this traumatic life stage (adolescence) has on families. Methods of handling behavior problems ranging from drug and alcohol use to rebellious opposition, and the support systems available to parents and teens in the community will be discussed. Kevin Seymour is a practicing psychologist in Ridgecrest.

May 24-Osteoporosis: Mother Nature Doesn't Have to Win! by Pam Harris PhD from 1 to 2 p.m. at Mich Lab 1000D (walk in)-Medical experts estimate that 20 million people in the United States have osteoporosis, many without knowing it, and the disease is responsible for approximately 1.3 prevented? You bet. Recent studies have revealed specific physical, dietary, and lifestyle risk factors The Wellness Program Office was dietary and exercise options which NWC ext. 2468.



lifestyle to prevent this disease. Dr Harris' credentials include a PhD in food science and technology from the University of Nebraska as well as a MA in food science and human nutrition from Wayne State University and BS in medical technology from Michigan State University. She is currently employed as an administrative assistant in the Wellness Office at NWC.

May 25-Building Your Self-Esteem by LaNelle Thompson, from 1 to 2 p.m. at Mich Lab 1000D (walk in)-A positive selfimage, or self-esteem, is a major part of a successful and balanced wellness program and winning lifestyle. When changing health behaviors and attitudes, we can hardly expect ourselves to stay involved for any length of time without some kind of gain or reward for our effort. That gain or reward will come sooner, and will last longer, when we possess a positive self-esteem. However, few people really understand the concept of self-esteem, nor how we develop our life-long pattern of behavior. Major factors influencing selfesteem will be discussed. Other topics covered are: communication and its importance to understanding selfesteem, behavior styles and the uniqueness of each individual participant, and value systems and their relationship to the formation of self-image. LaNelle Thompson graduated from the California State University in Bakersfield with a BA in Public Administration with a concentration in criminal justice. She currently operates her own management and training consultant business, LaNelle Thompson and Associates. Mrs. Thompson is an appointed member of the Kern County Task Force to Promote Self-Esteem and Personal and Social Responsibility

May 26-CPR Training by Phil Sodergren, NWC Safety Program Office, from 7:45 to 11:30 a.m. at the Training Center (submit a training request)-A four hour million fractures a year. Can it be cardio-pulmonary resuscitation prevented? You bet, Recent studies class. Does not include infant/child CPR

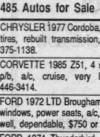
associated with osteoporosis. These relocated to the Training Center on factors will be discussed along with May 15. The staff can be reach at

No precipitation was recorded in

Seasonal rainfall was 2.88 inches

Winds were strong and gusty on

below normal.



446-6922.

condition, great family vehicle, must see, \$10,700. 446-3075.

MUST SELL 1988 Plymouth Voyager, white with blue interior. Power steering, a/c, auto, tilt, cruise, luggage rack, AM/FM/stereo. 446-4705 TRIUMPH 1976 TR7, \$1,700 or best offer. 446-3101

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ries and photos is 4 p.m. Tuesday for publication on Friday of that week. Stories and photos is 4 p.m. Iuesday for publication on Finday of that work NWC Commander — CAPT. JOHN BURT Technical Director - - GERALD SCHIEFER Public Affairs Officer — LORETTA KING (Autor) (Acting)

PHAN CARY K. BRADY

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Hottest April ever at NWC

April was the month for breaking temperature of 69.8 degrees became old records and creating new ones as March's hot, dry weather continued for the first 20 days of April. An alltime record was recorded when the temperature reached 102 degrees on April 7. This is the earliest that a temperature of 100 degrees or higher has been recorded. April 27 (1981) held the previous record.

In addition, the mean monthly

32 degrees at T-8. the highest on record. It was 8.4 degrees above normal. the valley for the month of April, but from April 23-27, rain and snow

Daily temperatures ranged 54 degrees on April 6 and 7 and replaced showers were sighted over the mounthe highest daily range of 53 degrees. tains west and north of the Center.

Seasonal temperatures returned for the last 10 days of the month. Temperatures ranged from a high of 104 degrees at Armitage Field to a low of four days from April 21-24.

May 19, 1989

DELUXE LIVING. IDEAL for two working profes

sionals (shared rental) or couple, 2 large bed ooms, equal size, 2 full baths. Spacious 1,200 sq. ft, quiet street, open space, 5 min, from NWC, 1/p

w/w carpets, mini-blinds, tile kitchen: side by side

ice maker, gas stove, d/w, g/d, walk in pantry. Energy efficient evap. cooler/gas heat; cable outlets, covered patio, laundry hook ups,

(gas/220); 2 car garage/auto opener. Land-scaped. Excell. landlord seeking excell tenants. Ref. req., \$600/mo. (incl. yard maint, water, trash)

last plus \$150 sec. No pets. Avail. June 1. 375-1473.

TWO BEDROOM, 1 bath, share yard, water &

trash paid. \$360/mo., \$410/deposit. Call 8-5 375-1439.

ROOMMATE WANTED to share 2 bedroom

house, total cost \$240/mo., 1 mile to MICH Lab.

FOR RENT: STORE BUILDING, 206 Balsam,

available June 5. Refrigerated air. Call Bill Stuart,

VACATION AT June Lake - fully equipped

nterlaken Condo on Gull Lake, 2300 so, ft, limited

maid service. Summer rates, 6 persons, \$160 per night. 375-8126 after 6 p.m.

\$5,000 MOVES YOU INTO this beautiful up-

graded double wide mobile home, 3 bedroom, 2

bath, brand new plush carpet. Lease with option to

buy, outstanding location on acreage near

Allen Realty 446-4810 Call for terms.

college. No pets until option is exercised, \$49,950."

RENT, BUY OR LEASE OPTION. Nice mobile

home on 2½ acres in Cerro Coso College area. 3 bed 2 bath F/R with F/P. For more information call

430 Duplex for Rent

445 Room for Rent

449 Space for Rent

450 Resort Rental

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(805) 565-1371

repair. 371-1828.

477 Airplanes

Chris at 446-7419 or YEW-CYI1.

⇒ 23 Rocketeer

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original miles, \$550, or best offer, or trade toward 3 or 4 wheeler; Nolan heimet, \$45, \$25 w/ motorcycle; second chance vest, \$45; twin bed, \$30 (mattress & box spring); new swag lamp, \$25; brass lamp, \$10; 150 records \$1-\$2.50 each; dyear tire, P225/70R15, \$8. Call 375-3185. HONDA 250 SX with helmet, runs good, \$200. Leave message, 375-1176. YAMAHA 1975 175, good condition, needs minor

473 Motorhomes & Campers

35 FT. ALFA GOLD 5th wheel, 1983, great condition, a/c and swamp cooling, microwave many, many extras. Asking \$14,600. Call for appointment to see. 377-5244 after 4 p.m. M-F, anytime Saturday & Sunday.

TAYLORCRAFT 1946 BC12D, 2 seat, complete rebuild (1986), 70 hours, SMOH, excellent condition, \$8,900. 446-3132. CHRYSLER 1977 Cordoba, p/s, p/b, a/c, p/w, new tires, rebuilt transmission, runs good, \$1,000. 375-1138. CORVETTE 1985 Z51, 4 spd, Delco Bose, p/s, p/b, a/c, cruise, very low miles, \$18,000. FORD 1972 LTD Brougham, 87,000 miles, power windows, power seats, a/c, am/fm cassette, runs well, dependable, \$750 or best offer, 371-1828.

FORD 1974 Thunderbird, totally loaded, \$700.

FORD 1976 Granada 302 V-8, auto, a/c, 83,000 orig. miles, am/fm, new tires, good condition, \$975 or best offer. 371-1828. ISUZU 1988 Trooper 2, 4 wheel drive, excellent

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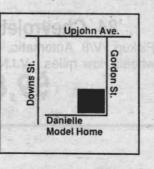
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commercial acreage, zoned general commercial, all utilities in. Located adjacent to the new Naval

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struction, \$650,000, "Help-U-Sell RE, 371-1005"

S. W. CORNER Las Flores & Phillips - 10% down.

10% interest, 10 yrs to pay! Fenced, has own well, pump house, power in, phone to property, nice view of mountains, \$35,000. "Help U Sell RE"

373 Lots and Acreage

RIDGECREST HEIGHTS - R1 zoning, all utili in, ready to build. Approximate lot size 55' x 120'. \$2,950. Help-U-Sell R.E. 371-1005 RIPLEY ESTATES - curb & gutter & all utilities in. Ready to buildy zoned R1. Lot size approx. 89' x 130'. \$21,500. Help-U-Sell R.E. 371-1005

373 Lots and Acreage

SYDNOR AT LEROY - Two 1 acre parcels, water close, each parcel is priced at \$4,500. "Help-U-Sell RE. 371-1005"

WEST OF INYOKERN - 1 parcel left! 2.5 acres, \$18,700, 20% down. Zoned for mobiles or home. All utilities in, very nice view. "Help-U-Sell RE. 371-1005*

377 Homes for Sale

MOVING, must sell fast, beautiful mt. house in Weldon. Appraised at \$82,000, 45 min. commute, Weidon. Appraised at \$82,000, 45 min. commute, VA terms, other terms available. 2 bdrm., 1 bath, large 2 car garage, (renovated), large double screened porch, babbling brook, own well, pump 5 gal. per minute, wood burning stove, all oak interior, \$75,000, 1,850 sq. ft. call after 6 p.m. 378-261

OLDER 3 BR., 1 bath fenced yard, newly remodeled, good location, \$55,000. 375-1938. REDUCED FOR QUICK SALE! 1440 sq. ft. 3 bed 2 bath, dbl. garage, laundry room, fireplace, landscaped yards, auto. sprinklers, covered patio. Many extras. Price: \$76,000. Contact 375-6893 enings.

381 Condos for Sale

DEETER CONDO, 1 story, 2 bedroom, 11/2 bath. F/P, enclosed patio, double car garage, pool, \$63,500. 446-6228.

385 Mobile Homes

For Sale 1976 Fleetwood 12x60 mobile home. Thre bedroom, 1 ¼ baths, carpets, drapes, refrigera-tor, stove, swamp cooler, and a foamed roof.

Asking \$10,000. (805) 949-1479. \$5,000 MOVES YOU INTO this beautiful upgraded double wide mobile home. 3 bedroom, 2 bath, brand new plush carpet. Lease with option to buy, outstanding location on acreage near e. No pets Allen Realty 446-4810 Call for terms.

389 Business Prop. for Sale

1290 E. CALIFORNIA - Six plex for investment! Two 3 bedroom, four units, excellent condition. Reducted to \$258,000. Help-U-Sell R.E. 371-1005

134 LOCUST - Investment property! 4-plex in good location, well maintained & just reduced to \$239,000. Help-U-Sell RE 371-1005.

138 LOCUST - 4-plex at reduced price! Good ental history, nicely cared for property, value priced at just \$229,000, Help-U-Sell RE 371-1005

212 S. RICHMOND RD - 6000 sq. ft. ot office pace, zoned general commercial, \$395,000. Owner financing available, terms, "Help-U-Sell RE. 371-1005*

244 W. WILSON - Assumable 9% FHA, 15 yr. loan, on triplex with strong rental record 2 & 3 BR units, garages, relaible income, \$149,000. U Sell RE* 371-1005.

308 W. WILSON - Good condition, good investmentl 6 plex, parking, laundry facilities. Good location. \$275,000. Help-U-Sell R.E. 371-1005 712 N. FLORENCE - Triplex in quiet residential area. Excellent condition. 2 & 3 BR units, one with fireplace. Good rental history. Assumable adjustrate loan. \$149,000. "Help-U-Sell RE. 371-1005*

714-730 N. SANDERS - well established 31 unit apartment complex. Fully rented with excellent ental history, located in quiet residential area. \$975,000. "Help-U-Sell RE. 371-1005"

716 N. FLORENCE - Triplex in excellent condi-tion. Newer building, 2 & 3 BR units, 3BR includes fireplace. Very good rental history, located in residential area on cul-de-sac. Assumable 10% loan. \$151,500. "Help-U-Sell RE. 371-1005" 833-835 N. SANDERS - Great downtown location for a 4-plex. 2BR units and carports. Good income. \$152,500. "Help-U-Sell RE.

May 19, 1989

389 Business Prop. For Sale

243 WEST ROBERTSON - ASSUME BELOW market rate, 9%, 15 yr. FHA. Fully rented 3 plex, good cash flow, garages, steady income, \$149,000. "Help U Sell RE" 371-1005.

429 Apartment for

Rent-Unfurn.

2 BDRM, 1 bath, duplex w/2 car garage, fireplace, washer/dryer hook-ups, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. June 3. \$450/mo. plus deposit 375-9003.

2 BDRM, 1 bath, duplex w/2 car garage w/open fireplace, washer/dryer refrigerator, G/D, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. May 17. \$470/mo. plus deposit. 375-9003.

NEW COLLEGE HEIGHTS APARTMENTS, 1 & 2 bedroom, month to month lease, furnished or unfurnished, Starting at \$395/mo. 375-1111. 430 Duplex For

2 BDRM, 1 bath, duplex w/2 car garage, fireplace washer/drver hook-ups, small fenced vard, carp nini-blinds. Water & trash paid. Avail. June 3.

\$450/mo. plus deposit 375-9003. 2 BDRM, 1 bath, duplex w/2 car garage w/ope fireplace, washer/dryer refrigerator, G/D, small fenced yard, carpet mini-blinds. Water & trash paid. Avail. May 17. \$470/mo. plus deposit. 375-9003.

OUTSTANDING VALUE: near back gate, Quiet location, freshly painted. Two bedroom duplex home. Dishwasher, stove, refrigerator, laundry hook-ups, drapes, water & trash paid. No pets. Garage. \$375/mo. 446-4810.

TWO BEDROOM, 1 bath, fenced yard w/d hookups, \$450/mo., \$500/deposit. Call 8-5 375-1439.

La Casa Mobile Park

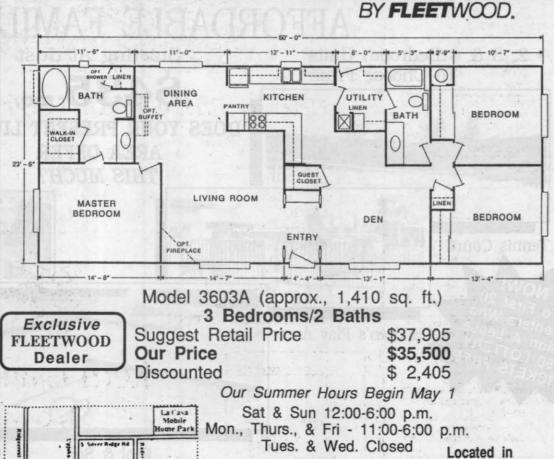
700 S. Silver Ridge, Sp. 11

Ridgecrest, CA

HOMES

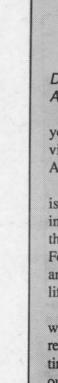
ISALES

until option is exercised, \$49,950. AMERICAN MANSION 100 DINING KITCHEN AREA GUES



Call

375-6176





By JOC Carolyn A. Dettling MSC Bob Voigt was recently

responsible for planning and estimating for NWC Seabee projects, writing enlisted evaluations, writing and distributing plans of the month, and supervising the Det 0217 Seabees and coordinating its Active

Chief to perform as OIC in his regiment of 1600 Seabees, Chief Voigt continued to fulfill his normal duties while on this additional assignment. He regularly makes two trips a month to Bakersfield and maintains weekly contact with the Reserve Center to coordinate detachment activities and assure a smooth flow

regiment, he runs the field kitchen, feeding up to 450 men per hour out of a tent with 14 ovens. If a whole batallion of 600 shows up for chow,

Duty for Training plans. The only Mess Management

of necessary paperwork. When in the field with batallion or

Chief Voigt shouldered the responsibilities of his temporary position with enthusiasm. He was

named Chief Petty Officer of the Year for the Naval and Marine Corps Reserve Center, Bakersfield. Assistant Officer-in-Charge of love is going to the field and feeding RNMCB-17 Reserve Detachment 0217, Voigt was cited for serving as its Officer-in-Charge (OIC) from January 1 through December 31,

the crew can feed them in an addi-

Armed Forces Day is 40 years old in '89 The following is a message from Secretary of Defense, the honorable Richard B. Cheney upon the Armed Forces Day's 40th anniversary.

On this 40th anniversary of Armed Forces Day, I thank you, our men and women in uniform, for your selfless service and devotion to defending the United States of America. Armed Forces Day is a significant day for our country. It

is an occasion for our citizens to pause and reflect on the importance of our military services. It is also a time for them to thank you the members of the Army, Navy, Air Force, Marine Corps and Coast Guard for being prepared and ever vigilant in defending and protecting our way of life. No one knows better than you what it takes to make the words for this year's theme, "Keeping America Strong," a

reality. The rigorous training you endure and the someours are unmatched by any other profession. On this great day, your fellow citizens honor all of you in the uniform of our country. Let us, together, keep America strong for the generations yet to come.

times harsh sacrifices you make for this great country of

May 19, 1989

Top Reserve CPO

Bob Voigt saluted for work as OIC

tional 45 minutes

"I love to cook," Voigt said. "Acting as OIC was a challenge I enjoyed, and my usual job as AOIC is also a pleasure, but what I really the troops.

Since that's not an option he can exercise all that often. Voigt concentrates on the projects his men can accomplish for the Center.

"We are able to get a lot of construction work done here at NWC." Voigt continued, "mainly because we have so much support-from Capt. Burt down the line. We've been given our own spaces, and Capt. Kelley authorizes Public Works to loan us all the equipment we need to get our projects done properly. BUC George Chisenall, who works full-time for the Geothermal Division, volunteers his own time to spend all of each drill weekend working with us. He also serves as the detachment's self-help coordinator, assigning appropriate customer requests to us.

"When not at work on specific projects, detachment members keen to a training schedule organized by UT1 Lu-Ellen Hays. We're always busy, and that makes us happy.

"The CPO of the Year award is very gratifying," he concluded, but working with such a great bunch of Seabees at a place like NWC is my best reward



TOP CPO-MSC Bob Voigt, AOIC of Seabee reserve detachment 0217 located at NWC, displays the plaque he received as CPO of the year while his wife, Barbara, looks on. The award was presented recently at a Navy League sponsored banquet in Bakersfield. Photo by PHAN Cary Brady.

WACOM introduces its slate of leaders

Butterflies represent growth and renewal, and served as a symbol for the transition for newly installed officers of the Women's Auxiliary to the Commissioned Officers' Mess (WACOM).

The new officers were introduced to the membership at the last WACOM meeting for the season on Tuesday. The next meeting will be a Membership Coffee in September. Over \$6000 of Thrift Shop profits Society.

Council, BHS Committee for a Safe the Swim Team. Graduation '89, BHS Band, Community Light Opera and Theater Association, Sexual Abuse Treat-

were distributed to local non-profit Other recipients were: Association agencies at the meeting. One of the for Retarded Citizens, Search and recipients, Burroughs High School Rescue, Youth Football, Leapin (BHS) Orchestra, entertained during Lizards, Maturango Museum, Navy the meeting. Other recipients League, NWC Children's Center, included the Beverly Manor Resident Ridgecrest Hospital Foundation and

Rocketeer 3

Other receiving groups were: Ridgecrest Senior Citizens, Youth for ment Program, and the Historical Christ, Senior Referral Service, Volunteer Center, and Women's Shelter.

Navy Achievement Medal

VX-5 aviator earns award

Lt. Eric Disher was recently honored with the Navy Achievement Medal for his professional achievement from Sept. 1986 to March 1989 while he was with Attack Squadron

A new member of Air Test and Evalution Squadron Five (VX-5), Lt. Disher received the medal from Capt. Eric Vanderpoel, commanding officer, during an awards ceremony in the Vampires' hangar.

Rear Admiral Grady Jackson, Commander Medium Attack Tactical Electronic Warfare Wing U.S. Pacific Fleet, signed Lt. Disher's citation and commented on his "superb leadership and management ability."

Lt. Disher served as Avionics/ Armament Division Officer, Training Officer and Squadron Landing Signal Officer with the squadron. Admiral Jackson cited Lt. Disher's "numerous innovative aircrew ground training programs which directly increased operational safety and tactical readiness" in making the award.



HONORED FOR DEDICATION-Capt. Eric Vanderpoel pins the Navy Achievement Medal on Lt. Eric Disher.

May 19, 1989

CA. 93555.





NOTS picnic June 14

picnic will be held Wednesday, members planning the event. June 14 at 2 p.m. The site for the picnic is Kit Carson Park, El along warm clothing in addition Arroyo Picnic Area No. 1, Escondido

nance Test Station, and his wife, drive east on the parkway

The annual no-host NOTS South Jane, are among the committee

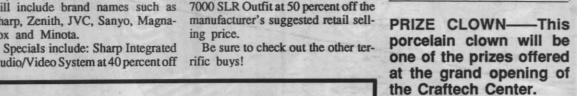
Attendees are advised to take to their own food, table service and tablecloth. To get to Kit Car-Haskel Williams, former tech- son Park, take the Via Rancho nical director of the Naval Ord- Parkway exit from I-15, then

Sight & Sound sale at NEX

Sale at the Navy Exchange from May selling price, Zenith VHS HQ Video 24 to June 1. Great savings can be Cassette Recorder at 25 percent off made on TVs, VCRs, stereos, CD the manufacturer's suggested retail players, cameras and more. The sale selling price and Minolta Maxxum will include brand names such as 7000 SLR Outfit at 50 percent off the Sharp, Zenith, JVC, Sanyo, Magna- manufacturer's suggested retail sellvox and Minota.

Don't miss the Sight and Sound the manufacturer's suggested retail ing price.

Audio/Video System at 40 percent off rific buys!





Protestant	. Inhall
Sunday Worship Service, Main Chapel	10:30 a.m.
Sunday School, Annexes 1,2 & 4	9:00 a.m.
Bible Study (East Wing), Wednesday (September thru June)	11:30 a.m.
Men's Prayer Breakfast, East Wing, Thursday Officers' Christian Fellowship/Christian Military	6:15 a.m.
Fellowship, Annex 4, Thursday	7:00 p.m.
Islamic	
Jumaa Prayer (Friday in Annex 4)	1:00 p.m.
Roman Catholic	
Sunday Mass, Main Chapel	9:00 a.m.
Daily Mass, Small Chapel	11:35 a.m.
Confession (Sunday), Command Chaplain's Office	8:15-8:45 a.m.
Confession By Appointment Religious Education Classes (Sunday)	Anytime
(September thru May), Annexes 1, 2 & 4	10:30 a.m.
Jewish	
Weckly Services (Friday - East Wing)	7:30 p.m.
Adult Hebrew Lessons (Saturday in Annex 4)	9:00-10:00 a.m.
Sabbath School (Saturday in Annex 4)	1:00-4:00 p.m.
Chaplain S. A. Casimano, LCDR, CHC, U Chaplain G. L. Goodman, LT, CHC, USN Chaplain G. E. Williams, LT, CHC, USN Student Rabbi Lisa L. Goldstein Hearing Impaired Equipment, Nursery Avail Phone NWC ext. 3506, 2773, 2873	IR IR
S DEDICATION - Capt En Prindurbou	

Prizes to be given away-

the lad from the farm.

By JOC Carolyn A. Dettling porcelain clown made by Linda tinue as usual. Fees are \$17 for civi-China Lake's new Craftech Center Arnold," said Craftech director, Car- lian employees and \$15 for military is formally in business today when ol Hape, "and a set of ceramic ducks and dependents. "We'd like to offer Captain John Burt, Naval Weapons by Wendy Chaney and staff." stained glass and embroidery classes Center Commander, cuts the ribbon Drawings will be held today and as well," stated Hape. "We need

scheduled for 10:30 a.m. for some really terrific prizes. Round tomorrow at the Craftech Center, trip flights for two on US Air (Ontario located across the street from the Carol Hape can be reached at NWC to San Francisco) and American Navy Exchange gas station. Winners ext. 3252 or 2942 by anyone wishing Eagle (Inyokern to San Diego) will be need not be present to win. won by two lucky people. Flight bags Woodworking facilities are avail- grand opening or interested in teach-

clown, for he thought, "this must be

In addition, drawings will be held today and from 10 a.m. to 4 p.m. call me.

at the official opening ceremony tomorrow. Registration forms will be instructors, however. I'd like to available from 10:30 a.m. to 8 p.m. encourage any interested teachers to

Asst. Command Chaplain

further information about Craftech's



CRAFTECH FACILITY-This new building houses the Morale, Welfare and Recreation Division's Craftech Center. Capt. John Burt, NWC Commander, will snip the ribbon for the official grand opening this morning (Friday) at 10:30 a.m.

Support Navy Relief with contributions

Providing financial assistance and gained primarily through contribu- each. Contact your department's support for Navy and Marine Corps tions from military members, but Navy Relief Keyperson. rees is the primary goal of the non- are gratefully accepted. profit Navy Relief Society.

personnel, their dependents, and reti-donations from civilian supporters For more information, contact Lt. Harry Lewis, Navy Relief's China

This year's drawing has cash prizes Lake Branch Executive Director, at Funds to accomplish this effort are and exciting gifts. Tickets : re \$2 NWC ext. 3872.

for the trips will be provided. able at the Center; and painting, por- ing stained glass or embroidery "We're also giving away a lovely celain doll and ceramics classes con- classes.



A little boy who lived out in the the circus." After the parade was

country had never seen a circus. On over, he went home. It was months

learning that one was coming to a later before he discovered that he had

nearby town, his father gave him not seen the circus but only the

reached the town, the circus parade Many people, like the little boy,

was moving down the main street. He spend their time and money pursuing

was thrilled as he stood and watched the glitter and the glamour of things in

the amazing sight. The circus band, this world. They very seldom experi-

the glittering cages, the wild animals ence the beauty of God's creation or

and the acrobats indelibly impressed find peace and contentment within

Then came clowns, jesting and Take the time to look beyond the

cavorting as they amused their audi- advertising and look for those things

ence. Suddenly, one skipped over to that have meaning and purpose. Jere-

the little boy and, performing some of miah 29:13 states, "Seek God and his antics, extended his hand to his find God when you seek him with all

money his father had given him to the By Lt. Gerald L. Goodman, CHC, USNR

themselves.

money to go see it. When the boy parade.

admirer. The lad slowly handed the your heart."

No. 6 Now In Print



THE ALBUM Times & Tales of Inyo-Mono

The sixth issue (Vol. II, No. 2) of "The Album, Times and Tales of Inyo Mono," is now available.

Please Note: a limited number of copies of the premier issue (Vol. 1, No. 1 have been re-printed, for those who want the whole collection.

This second 1989 issue of "The Album' tells the rest of the story of the California-Nevada border, and a touching recall of a rare Chalfant Press correspondent. Other articles include a hunting story with illustrations available in the form of gift cards, a summer memory, a sentimental surprise page, a photo essay illustrating Israel Russell's exploration of Mono Valley, and a new series by a pair of Churchmice.

Available in local stores, museums, visitor centers and Chalfant Press at \$2, \$3 by mail, \$12 (4 issues) subscription.

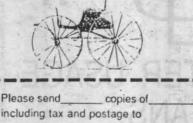
THE ALBUM

P.O. Box 787

Chalfant Press, Inc.,

Bishop, CA 93514

issue of THE ALBUM at \$3.



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A STATE TO THE PARTY PARTY	6 500.2
Please send a gift subscription (four issues, starting with No THE ALTRIM at \$12, including tax and postage to)(
The second s	Sh-
Please send my subscription (four issues, starting with No THE ALBRUNG at \$12, including tax and postage to);
and a second	5445 (9
Enclosed is \$	



The China Lake Toastmasters will offer a Speech Craft Mini Workshop on Thursday and June 1 from 6 to 8 p.m. at the Seafarer Club. Attendees will be able to participate in impromptu speaking and prepare short speech-es. For more information, call Carl Von Helm at 377-5768 or Gary Wydra open this year's 29th Spring at NWC ext. 7308.

Final performances of "Lily, the Felon's Daughter" are May 19&20 and June 2&3 at the historic Randsburg Opera House. Tickets for the melodrama, including dinner, are \$19 a person. Doors open at 6:30 p.m. Make reservations by calling 375-0304 between 8 a.m. and 5 p.m. ****

Two jugglers, Rob Robinson and Jim Hoover, will demonstrate their art form at a Maturango Museum Saturday Adventure, May 20 from 3-4 p.m. Bring three soft tennis ball-size (or smaller) bean bags to the Museum if you wish to learn the skill. ****

Saturday Adventure at Maturango Museum will feature a juggling demonstration from 3 to 4 p.m. next Saturday, May 20.

Interested persons are invited to participate in the learning portion by bringing some soft bean bags, about the size of a tennis ball or smaller.

The next Desert Art League meeting will be held May 22 at the Senior at this year's Spring Festival. This Citizens Center, 120 S. Warner, Ridgecrest. The meeting will begin with a educational petting zoo has been a pot luck dinner at 6 p.m. A program on matting and framing will be presented very popular attraction for children by Chuck Cutsinger. There will be a small fee for guests.

Sierra Academy of Dance will presents its annual benefit dance production at Burroughs High School Lecture Center this weekend. Evening perfor- Knights of Columbus are mance at 6:30 tonight and tomorrow and an afternoon performance on Sunday at 2 p.m. are titled, "Dance: The Ultimate Experience." The perfor- zoo free of charge.- This exhibit mances will feature ballet, tap, jazz, folk, clogging and modern dance numbers. ****

Wednesday, May 31, will be a big night for gardeners! Desert Planters of Ridgecrest will welcome their 26th year, distribute prizes for the Community Garden Contest and install new officers. Activities begin at 7 p.m. at the Knights of Columbus Hall, 725 W. Ridgecrest Blvd. Be sure to share in this celebration



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

Spring fling opening set Wednesday

A spectacular flag raising Festival on Wednesday, May 24 with parachute jumps (weather permitting) by the IWV Sky Diving Exhibition team. This will take place shortly before 6 p.m., immediately followed by the flag raising executed by the Ridgecrest Vietnam Veterans, when the flag is given to them by the parachutist. The Murray Junior High School band will do the honors of playing the National Anthem and the fun begins with Red Garter Day. Buy a garter and ride free on the midway all day on the 24th, any ride.

Hedrick's educational petting zoo will be the special added attraction as well as adults.

To ensure the youngsters a time to remember, the Ridgecrest presenting this educational petting will be located just northeast of Joshua Hall on the grass area.

The Festival runs until May 28. Advance discount ride tickets are now on sale throughout the Indian Wells Valley.



	Max	Min	1.1	Gusts	Pr	ecp
Thurs.	69	44	26	knots		.11
Fri.	78	42	18	knots		+
Sat.	77	48	40	knots		-
Sun.	79	43	21	knots		-
Mon.	78	50	20	knots		.01
Tues.	88	48	17	knots		-
Wed.	94	53	20	knots		_
All	measu	reme	nts	are r	nade	at
Armita	ge Ai	field				

Summer class

Maturango Museum's Summer Program will be held at the museum, 100 E. Las Flores Ave., June 14-16 and 19-23, and in the Kennedy Meadows area on Saturday, June 17. Children who are pre-4th and pre-5th graders are invited to join the activities. Topics and field trips planned range from gold mining to treasure hunts, Indian games to flower arranging, raptors to pot making, and safety in the desert to flapjacks. Several field trips are planned on weekdays, as well as the all-day field trip including the families on June 17.

The program will be from 8:30 to 11:00 a.m. on most days, but may vary some on field trip days. Dates and times of the field trips will be announced on the first meeting day. There will be a fee of \$20 for museum members and \$30 for non-members. Register your child at the museum office Tuesday through Friday. The group will be limited to 25 children.



dimension. address.

May 19, 1989

Rocketeer 5

Photo challenge for new contest

Photographers are invited to capture the world of Naval aviation on film as part of the Association of Naval Aviation's 1989 photography contest.

There will be six bimonthly winners and end-of-the-year first, second and third place winners. The only requirement for this contest is that the photos must pertain to Naval aviation. This includes aircraft, ships and people of Navy, Marine Corps and Coast Guard aviation communities. Submissions can be black and white or color, slides or prints of any

Winners will be announced, with their photos in Wings of Gold and Naval Aviation News

Deadlines for entries for the bimonthly awards are set to coincide with publication dates of Naval Aviation News and are 1st of February, April, June, August, October and December. The deadline for the annual awards is December 1. Each entry must include a complete name and

Bimonthly winners will be selected by the staffs of the two magazines. All photos submitted throughout the contest period, whether or not they are bimonthly winners, will be considered by an expanded panel of judges for the annual awards. This will ensure every entry gets a fresh look.

All submissions become the property of the Association of Naval Aviation.

Mail entries to: Association of Naval Aviation Photo Contest 5205 Leesburg Pike Falls Church, VA 22041

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FOR THE STYLE OF YOUR LIFE Victoria Hair Station 375-7044 Philip • Kathy • Sharon Marian • Millie OPEN 7 DAYS Open til 8 p.m. Tues.-Fri. 133 Balsam St.

Skipper commends MIP contributors

"Your contributions make our job Hamilton introduced the employees Procurements was submitted by easier and more fun," was the senti- to the NWC commander. Each Teresa McGowan of Code 3683. ment of Capt. John Burt, NWC com- received a MIPI mug, cap and certifimander, at a recent ceremony at the cate in appreciation of their effort. Loyd Daniel, Code 26212E, put in Administration Building. Thirteen Bill Davis, Code 24, submitted a a NAVFAC Index Form MIPI, and Center employees were being recog- MIPI for Security Committee Mem- Maria Houston, Code 258 submitted nized for individual submissions to bership. From Code 2834, Lucinda one for a Change to Form DD1861. the Model Installations Program Ini- Lundin's MIPI was for Child Care Code 2861's Kathy Lewis MIPI'd the on Naval aviation tiative (MIPI) program. "I applaud Reimbursable Accounts. Bob Olson, IDA/NAVCOMP Discount System. you for being on the vanguard of the Code 3606, had his MIPI for Edie Rollingson, Code 3526, and Navy," he added with pride.

Navy," he added with pride. DACOM Communications imple-MIPI program manager Dave mented. A MIPI for Repair Order DSSU MIPI.

Automatic Doors were the subject of AD1 John Miller's MIPI. Robert Enterkine, Code 6423, suggested a MIPI on the Visitor Pass Drop Box.

Three employees could not attend the presentation. They were Don Kappelman, Code 3512, who submitted a MIPI on Non-availability on Travel Orders; Eva Bien, Code 22, with a Long-term Training MIPI; and Debra Osgood, Code 2102, for her DSSU MIPI.



MIPI MADNESS—This cheerful group gathered for a MIPI awards presentation on May 3. In the front row, I-r, are Teresa McGowan, Maria Houston, Diana Dusek, Edie Rollingson, Kathy Lewis, and Lucinda Lundin. Back row, I-r, are Dave Hamilton, AD1 John Miller, Capt. Burt, Lloyd Daniel, Bill Davis and Bob OISON. Photo by PHAN Cary Brady.



May 19, 1989

Technical Societies

Old Crows meet

the topic of a panel discussion, spon-

sored by the Association of Old

Crows, on May 24 at Texas Instru-

The program is unclassified and

the public is invited to attend.

Refreshments will be served at 4:30

p.m., with the panel discussion taking

For additional information, contact

Computer Society

Real-time Science and Operational

Systems is the topic at the next meet-

ing of the China Lake Chapter of The

Computer Society. Douglas Good-

man of CRAY Research will speak at

the lunch meeting on May 23 at El

Charro Avitia restaurant, beginning

at 11:30 a.m. Contact Jack Moore at

SIGADA meeting

are invited to attend the first Associa-

tion of Computing Machinery Spe-

cial Interest Group Ada (SIGADA)

meeting on May 31 at 5:30 p.m. Din-

ner will be served at the Texas Cattle

Agenda items for discussion

include adoption of bylaws, installa-

tion of officers, and future chapter

Contact Brad Clark, NWC ext.

Mac users group

Monthly meetings of the new

NWC Macintosh User Group (MUG)

have an exciting lineup of topics

thanks to the recent well-attended

planning meeting. One more session

will be held on May 22 at 3:30 p.m. in

the Mich Lab Management Center to

tie up loose ends before the group's

first formal meeting. All interested

NWC employees, contractors, and

consultants who use the Macintosh in

The first official meeting of the

NWC MUG is planned for Monday,

an official capacity are invited.

Professionals in the computer field

446-1744 by May 19.

Company restaurant.

activities and goals.

Supercomputer Performance in

place from 5 to 6:15 p.m.

T.R. Williams at 446-7961.

ments, 1409 N. Norma Street.

"Issues on the Future of Electronic Warfare in Naval Aviation" will be

China Lake

May 19, 1989

Cerro Coso **College** sets registration

lobby.

via department channels.

Plan, are needed.

is needed.

Requests for tuition support must be received by close of business June 6 for the June 12 through 15 registration. Those received after June 6 will not be processed. Employees who pay tuition will not be reimbursed. For more information, please call Cecil Webb at NWC ext. 2648.

Training...

(Continued from Page 18)

Note: The seminar will be available at various DEC Training Centers, including Los Angeles. If there is sufficient local interest, arrangements can be made for a local site license in Ridgecrest. For more information about this seminar, please call Daryl Vaughn at NWC ext. 2359. Deadline: Call Vaughn to regis-

ter for this class. Security Markings (4 hours) June 14, 0800-1130, Training Center. By John Hammonds, Code 2432.

Clerical personnel.

cises and hands-on experience. Deadline: May 30.

Shoemobile on Center end of May

The Employee Services Board has announced the Shoemobile will be on Center Wednesday, May 31, from 7:30 to 9 a.m. The mobile unit will park by the Safety Office located on the corner of Hussey and Nimitz. Safety shoes and related items may be purchased by both military and civilian customers.

Greyhound.

More places, more often. At the right price

And for active duty military dependents, and retired, the price is even better when you use your 25% Discount* on standard faces anywhere Greyhound goes (U.S.)

Here are a few sample fares:

> El Toro \$21.50

San Diego \$29.50

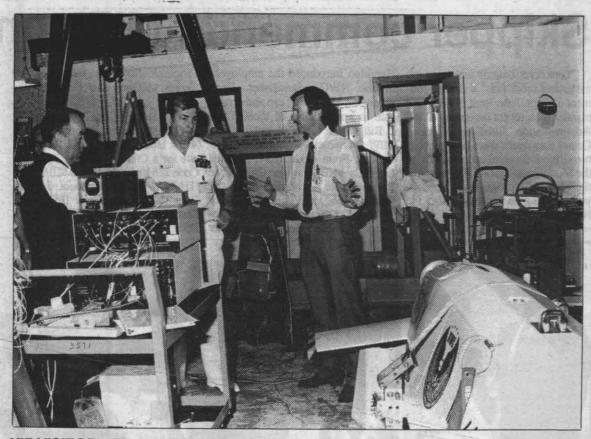
Los Angeles (Hollywood) \$16.00**

> Oceanside \$25.30

*A valid Military I.D. must be shown to receive discount. **Pay just \$10 more for a convenient shuttle service to L.A.X. Ask agent for

> CALL NOW! (619) 375-1388 108 E. Ridgecrest Blvd. Ridgecrest, CA 93555

GO GREYHOUND



VIP VISITOR-RAdm. Jeremy Taylor was on-board this week for briefings by NWC and VX-5. Terry Mangrum (right), Code 3571, explains the Recoverable Test Vehicle to the OPNAV Director of the Aviation Plans and Requirements Division. NWC technical director, Gerry Schiefer (left), accompanied the admiral around the Center. Photo by PHAN Cary Brady.



The PUPPPPER STATE STATE

Buckle-up for safety

Washington (NNS)-Secretary of Possible goals would be to act as a Defense Dick Cheney encourages focal point for Ada related informamilitary personnel and their families tion, support transition of the Ada to observe May 22-29 as "Buckle-Up programming language to govern-America" week. The nation-wide ment and industry, and act as an inforobservance is a reminder to Ameri- mation clearing house on training cans to use safety belts and child safe- sources, books, and upcoming events. ty seats.

The single largest cause of acci- 1276, or Lee Lucas, NWC ext. 5219 dental death and injury to military personnel is privately-owned motor Mac users vehicle accidents. In Fiscal year 1988 alone, 778 active duty military perosnnel died on the highways.

"The statistics can be improved and losses reduced by doing all we can to lessen the severity of injuries resulting from these accidents," Cheney said. "Much can be achieved by simply remembering to buckle-up upon entering an automobile and to strap on a helmet before riding a motorcycle."



Cerro Coso Community College summer registration for continuing students will be June 12 through 15 on a walk-in basis. New students may register on June 12 through 15 on a walk-in basis. Schedules should be available in the Training Center

The center will pay full tuition if the courses are provided under the NWC/Cerro Coso Contract. If courses are job-related or will strengthen the student's contributions to the Center's mission, tuition will be paid directly to the college by Code 224 after a NAVWPNCEN 12410/73 (Request for On-Center Training) is submitted to Code 224

If a course is not directly jobrelated, along with the NAVWP-NCEN 12410/73, a NAVWPNCEN 12410/66, Academic Enrollment Justification and NAVWPNCEN 12410/68, Individual Development

If applicants are not yet California residents, a DD Form 1556 (Request, Authorization, Agreement and Certification of Training and Reimbursement), along with a job order number,

uses, Worms and Trojan Horses: Security in Networked Computer Environments." Cost of the seminar is \$295 per person and includes a work-book. A NAVWPNCEN Form 1556 must be submitted to Code 224 via proper departmental channels.

Intended Audience: Secretarial/

Scope: The course will consist of how, when and what to mark to classify documents. Some of the topics include: 1) portion marking, 2) page marking, 3) correspondence markings, 4) overall markings, 5) associated markings, 6) declassifying documents, and 7) special markings. Course will include practical exer-

Schedules announced **Cal-State Northridge**

Classes being offered this sum-mer for the Cal-State University ing is 10 calendar days before the Northridge (CSUN) Engineering Program (bachelor's and master's degrees) were printed in the April 14 issue of the NWC Rocketeer.

Classes begin the first week of NWC ext. 2648.

Cal-State Chico

Classes being offered this summer for the Cal-State University Chico (CSUC) Computer Science Program (bachelor's and master's degrees) were printed in

the April 28 issue of the NWC Rocketeer.

Classes begin the second week

starting date of the class. Anyone wanting information about these classes should stop by the Rocketeer Office (corner of Nimitz and Lauritsen) or call Cecil Webb,

of June and the deadline for enrolling is 10 calendar days before the starting date of the class. Anyone wanting information about these classes should stop by the Rocketeer Office (corner of Nimitz and Lauritsen) or call Cecil Webb, NWC ext. 2648

Cal-State Bakersfield

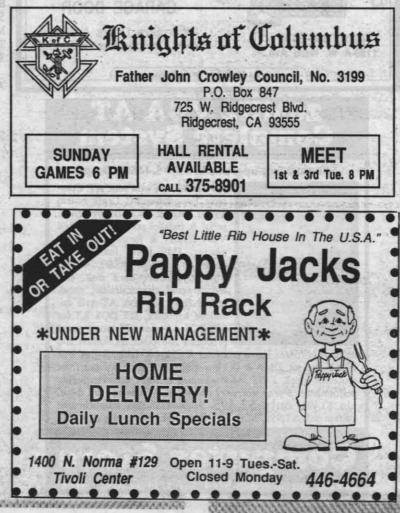
Classes being offered this summer for the Cal-State University Bakersfield's business administration (bachelor's degree) and administration (master's degree) programs were printed in the May 5 issue of the NWC Rocketeer. Classes begin in June and the deadline for enrolling is 10 calendar days before the starting date of the class. Anyone wanting information about these classes should stop by the Rocketeer Office (corner of Nimitz and Lauritsen) or call Cecil Webb. NWC ext 2648

Hriber visits NWC May 31

versity Northridge (CSUN) will be the school. ter's and bachelor's degree programs Helen at NWC ext. 2648.

Professor Hriber of Cal-State Uni- in electrical engineering offered by

on-Center May 31 to advise current Those wanting an appointment to and prospective students in the mas- see Professor Hriber should call



Teachers needed for courses held at NWC

California State University, North- •ME590A - Adv. Topics in Fluid ridge (CSUN) is looking for instruc- Dynamics-Inviscid Flow tors to teach courses offered through •CE436 - Structures II the CSUN external degree programs on-Center. The courses expected to Engineering Systems be offered during the 1989-1990 academic year are listed below. Anyone having an interest in teaching one or more of these courses, and has at least a master's degree, should forward his/her resume to Cecil Webb, Code 224, by May 26. For more information, call Webb at NWC ext. 2648.

Fall 1989

•ME375 - Heat Transfer I •EE320N - Theory of Digital Systems (formerly EE355)

•EE565N - Radar Systems (formerly EE567)

•EE581N - Non-Linear Control Systems (formerly EE569A)

•ME501A — Seminar in Engineering Analysis

Rocketeer 19

•IE504 - Economic Analyses of

Spring 1990 •EE422N - Design of Digital Com-

puters (formerly EE456) •EE542N - RF Electronics Design •EE574N - Antenna Engineering (formerly EE563A)

•ME592 - Computational Fluid Dynamics

•AM521 - Aerostructure II

•IE 304 - Engineering Economy •IE412 - Process Design and Manufacturing Engineering

Summer 1990 •EE350N - Linear Systems I (formerly EE360A)

•EE552N - Digital Signal Processing II (formerly EE568B)

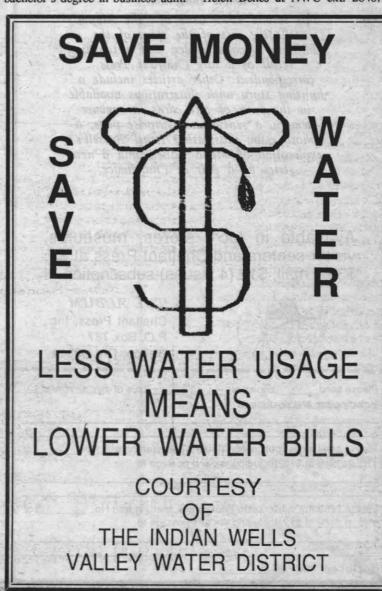
•ME480 - Fundamentals of Aerospace Engineering

CSB academic counselors to advise students June 2

Bakersfield will be on-Center Friday, administration. Bakersfield also pro-June 2, to advise current and prospec- vides math courses in other external tive students in the external degree degree programs at NWC. programs offered by that school.

at NWC by Bakersfield include a make an appointment by telephoning bachelor's degree in business admi- Helen Benes at NWC ext. 2648.

Those who wish to see one of the External degree programs offered academic counselors are asked to



Academic counselors of Cal-State nistration and a master's degree in

Personnel development opportunities

has scheduled a briefing on The Ethical Responsibilities of Federal Managers in response to the need for ing will be held on June 2 from 8 to lowing issues: Ethics of action vs. on-Center Training Request form to the instructor. the Department of Philosophy and makers; autonomy and truth in moral Advanced Ada Programming (32

philosophical context for the day-to- values. day ethics of decision-making in Federal managers wanting to registenure professor and deputy head of executives and other decision- event is May 26. Fine Arts at the United States Air decision-making; and the ethical role hours)

J&M's

OPM's Regional Training Center Force Academy, will be the speaker. of the executive to identify, clarify, June 5-July 24; 0800-1130; Air- government managers and executives Col. Wenker will provide a broad promulgate and enforce institutional

more discussions of ethics. The brief- Government. He will cover the fol- ter for this briefing need to submit an equivalent experience or approval of books which provide prescriptions,

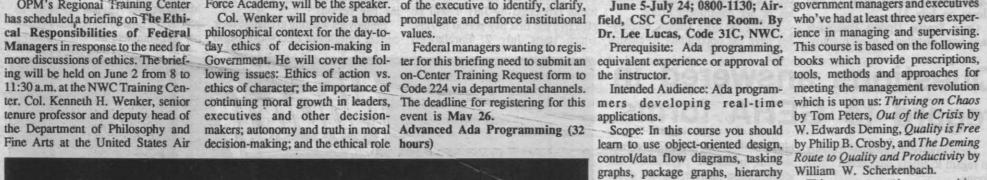
applications.

graphs, package graphs, hierarchy charts, structure graphs, Buhr charts, case studies.

a validated Ada compiler (available on VAX nodes SEF and GSSF).

How to Thrive on Chaos

Center. By Roger Kirkham.



This course requires recognition state charts and SEI object diagrams that doing your best is insufficient, to design applications using the basic defining your customer to be your Ada commands, declarations, func- boss is wrong, and defining quality as tions and structures; use packages, designing or working to specification generics, tasking, exception handlers, is woefully inadequate. Excellent interrupt handlers, representation organizations don't believe in excelclauses, system service calls and calls lence - only in constant improveto external routines written in other ment, constant change and thriving langauges to develop applications in on chaos. Every organization, every Ada; perform design evaluations of level, every individual must do better remote temperature sensing system, this year than last year, and better hardware-in-the-loop simulation and next year than this year, etc. - to be aircraft operational flight program able to survive, let alone thrive. This course provides insight and tools for Note: Students must have access to achieving constant improvement. Deadline: June 2

> Security in Networked Computer Environments (6 hours) June 7, 0800-1400, Digital

Scope: This is an interactive satel-

Scope: This new, three-day course lite video conference entitled "Vir-



Saturday

9 a.m. to 5 p.m.

Deadline: May 30. June 19-21; 0800-1600; Training Equipment Corporation.

by Roger L. Kirkham is designed for (Continued on Page 19)



Removable Hard Disk



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store your sensitive data in a secure environment use your hard drive on multiple systems
rugged

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- round-key lock secures drive (& controls power: you don't have to turn system off to insert/remove drive)

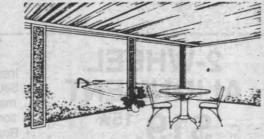
20MB only \$399 & 65MB only \$699 other sizes available

Computer Store

249 Balsam St 375-5744 Next to the Music Man

DISCOUNT GLASS & MIRROR Free Estimates Absolutely the "Lowest Prices" In the Ridgecrest Area ☆ Wardrobe Mirror Doors ☆ Auto Glass ★ Windows ★ Storefronts ★ Screens ★ Patio Doors ★ Tub Enclosures ★ Custom Mirrors 24 Hour Service Expert, Reliable & Friendly

371-1828



May 19, 1989

Rocketeer



VANDALISM-Jim Bowen, head of Morale, Welfare & Recreation, inspects the damage done to an electrical box at Reardon Field with China Lake Police Officer Lisa Lyons. According to Bowen, someone apparently pried open the box and destroyed an electrical switch. "This kind of damage is costly," said Bowen, "resulting in higher prices for everyone. If you see or have seen anyone vandalizing NWC property, please report it immediately to the China Lake Police Division." Photo by PHAN Cary Brady



371-1661

Navy Log offers new gift

Is there a father in your family who served in the Navy - or is serving and the Memorial will acknowledge now? You can honor him for Father's Day by enrolling him in the Navy Memorial Log. The gift is a perfect fit and will never shrink in significance for dads who are or have been in the

The Log will be housed in a Visitors Center now under construction next to the U.S. Navy Memorial in Capitol. The Memorial includes a or pay by Visa or MasterCard by Washington, D.C. A minimum \$25 large amphitheater for band concerts, mailing exact name, account number

required to enroll a name in the Log, and the statue of The Lone Sailor each enrollment with a special card acknowledgements and Log registrafor presentation to the father being tion forms will be sent in time for honored.

and funded solely through private Send check or money order pay donations, the Memorial is located on able to U.S. Navy Memorial to: U.S. Pennsylvania Avenue, halfway Navy Memorial Foundation, Box between the White House and the 12728, Arlington, VA 22209-8728,

Specially prepared greeting card Father's Day with contributions Authorized by Congress in 1980 received by Friday, June 9.



Röcketeer

May 19, 1989

CLPD radar on-the-job

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 as well as in areas other than the ones radar traffic enforcement for next mentioned above.

•Monday - Poleline Road. •Tuesday - Richmond Road. •Wednesday - Knox Road. •Thursday — Inyokern Road. •Friday — Blandy Avenue.

Violations may be cited at anytime

FRA installs new officers

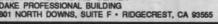
The China Lake Branch of the down dinner consisting of salisbury Fleet Reserve Association will be steak. Immediately following holding the installation of officers dinner, the installation ceremony for the 89-90 year in the dining hall will begin. Afterward, a TWOof the VFW club at 7:30 p.m. on BELL ceremony will be held to 20 May 1989.

There will be a no-host cocktail

hour at 5:30 p.m., followed by a sit

honor the fallen shipmates on the IOWA, WHITE PLAINS, and AMERICA. The price for this event is \$6.50.

Beltone" Better Hearing Through Professional Care Do you hear but not always understand words that are said to you? Early detection is so important. Assistance in purchasing a hearing aid will be available 375-4327 375-HEAR





TAKING A BREAK-Sharon Berry, right, speaks with Col. Jack Mathews in the lobby of Michelson Lab during a break. Col. Mathews is Acting Chairman of the DOD Explosives Safety Board, which sponsored this year's Tri-Service Symposium on Explosives Testing. Photo by PHAN Cary Brady.

Eyemobile at fairgrounds

On Saturday, May 27, during the Ridgecrest Spring Festival at the fairgrounds, the Lions Clubs' Eyemobile will be on hand from 10 a.m. to 2 p.m. to test for glaucoma and other eye ailments. The eyemobile is furnished by the Lions from proceeds of local events.

Tri-Service symposium visits NWC

Explosives testing was the topic of the second annual Tri-Service Symposium sponsored by the Department of Defense Explosives Board. The Ordnance Evaluation Branch, Code 3269, hosted the event which was held this week

Personnel from the Army, Air Force, and Navy were present at the symposium, as well as members of the DOD Explosives Board.

According to Sharon Berry, project engineer for Code 3269, the purpose of the symposium was to "increase the communication between the services so work isn't duplicated and a higher quality of work is performed. It gives government employees the chance to meet informally and try to solve some commonly shared problems."

This symposium was the second of it's kind. Last year's was held at Hill Air Force Base in Utah. Because of the success of this informal working group, it will continue to be an annual event.

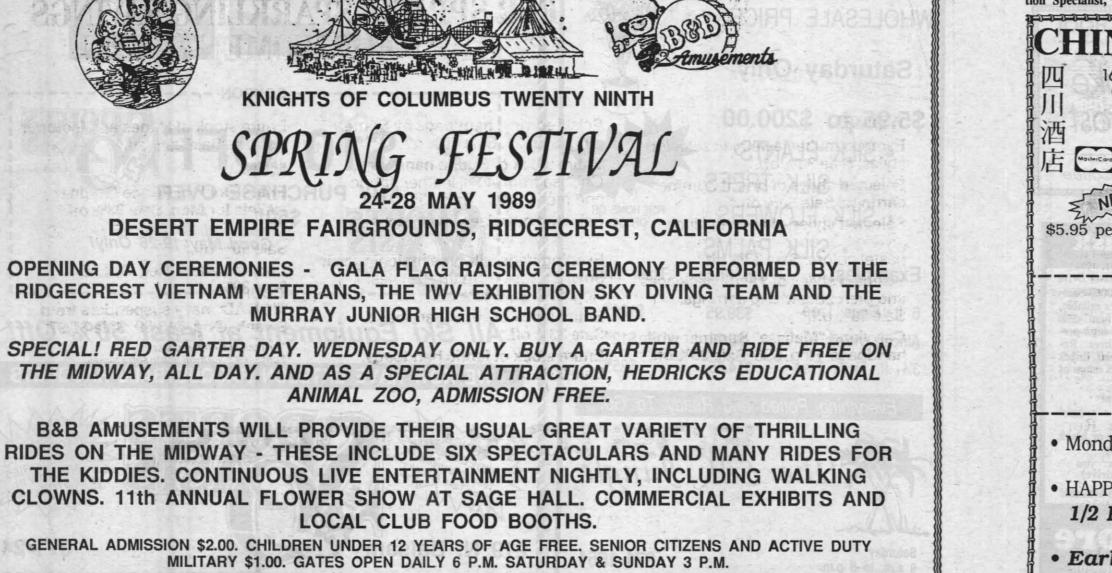
> a U.S. SAVINGS BONDS THE GREAT AMERICAN INVESTME

closes on July 31.

Questions answered in regard to GEHA forms

forms.

treated for cancer.



May 19, 1989



Make changes now in TSP enrollment

Open Season started May 15 and copy of this pamphlet should contact initial participation election. Election effective the beginning of the follow- Plan, should contact their Personnel his or her department office. forms processed by July 1 will be ing pay period.

Another Trift Savings Plan (TSP) ees. Anyone who has not received a their current enrollment or make an received on or after July 2 will be participation in the Thrift Savings

Management Advisor (PMA) to

There have been questions recently bill). The diagnosis or diagnosis code,

The yellow E-1 claim form is to be submitted one time per person on the plan every twelve months. If more than one person is on the plan, then one vellow forms must be submitted for each person on the plan, not once a

(E-2) are filled out by the physician's trying. office, unless an itemized bill is sub-

in regard to filling out GEHA claim amount, treatment, physician's tax identification number, service code, name and address, and date must be included. If an itemized bill is submitted, an insurce does not have to fill out any of the GEHA forms, but should keep a copy of the bill for his/ her records.

year, but twelve months from the day GEHA, call 1-800-821-6136. The number is frequently busy or the call-The attending physician forms er may be put on hold, but keep

To obtain claim forms, come to mitted (for example, Drummond's Room 213 in the Personnel Building.

NWC employees need annual leave hours.

(Continued from Page 16) 3441 — is recovering from radical care for her husband who is being February.

Code 3592 - needs annual leave to cancer surgery performed in Sarah Polak, Computer Special-

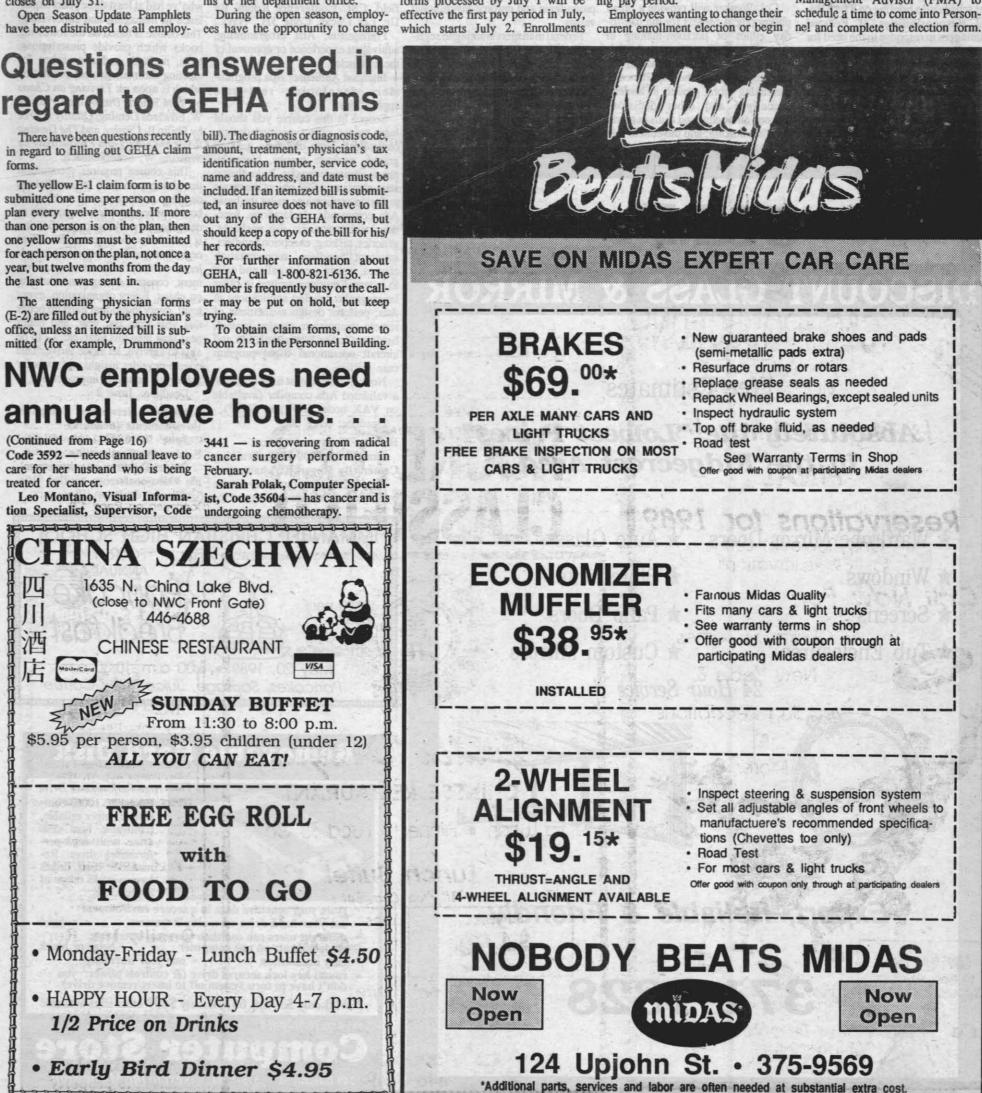


FOOD TO GO

• Monday-Friday - Lunch Buffet \$4.50

• HAPPY HOUR - Every Day 4-7 p.m. 1/2 Price on Drinks

Early Bird Dinner \$4.95



Mechanical engineer position available at EMPF, Ridgecrest

No. 642B-88, Mechanical Engineer, GS-830-12, \$35,372 PA. This position is located in the Computer Integrated Manu-facturing Department, NAVIRSA Detach-ment, EMPF, China Lake, CA. The selectee will be responsible for the performance of the following duties: Plan, sche phases of technical work in part of a major project or in a total project of moderate scope; invent, conceive, plan and/or conduct research, design, development and/or test and evaluation in problem areas of more than average difficulty and complexity; supervise average difficulty and complexity, supervise an organizational group having one or more subordinate team leader; responsible for theoretical or experimental studies, inven-tions, new or improved area and in addition, the fundamentals of a broad technical field; and perform other duties as assigned. How to apply: Applicants must submit a complete and current SF-171, current Performance Appraisal, and Supplemental Experience Statement, if requested, to the Consolidated Civilian Personnel Office, Philadelphia, PA

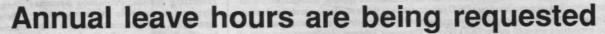
19112-5073 not later than May 31. Qualifica-tions determinations will be made as of the closing date of this announcement. Position descriptions will not be accepted. Application forms will not be returned or used for subse-quent vacancies. Applicants rated basically eligible will be evaluated in accordance with job-related ranking factors or elements, and ranked "Qualified" or "Highly Qualified." Rating and ranking will be based on experience, training, education, self-deve efforts, outside activities, awards, etc., described in SF-171 and Supplem Experience Statement submitted by applicant and Performance Appraisals submitted by applicant. For positions 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 require-ments, demonstration of ability to perform at the higher level, and assignment of increased responsibilities. Promotion, however, is not guaranteed nor promised. For any position being filled on a temporary basis, it is possibl

the selectee may later remain in the position on a permanent basis without further competition 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 selec tions are subject to restrictions imposed by the tralized 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 posi-tion and compete with other candidates. If the

position title indicates "GM", the position is under Performance Management Recognition System procedures. A Background Survey Questionnaire 79-2 (OPM Form 1386) should be submitted with your SF-171. Submission

of OPM Form 1386 is voluntary and the information provided will be maintained separately from your SF-171. Forms may be obtained from Office of Personnel Management Job Information Centers or Federal Personnel Offices. Qualification requirements: In

methods: Basically eligible applicants will be evaluated on the following job related criteria on the basis of experience and train-ing, supervisory appriasals and awards ed. Appointment to this position may be subject to drug testing. Job-related ranking elements: Knowledge of computer-integrated manufacturing (CIM), knowledge of electronic manufacturing, knowledge of compu-ters, and knowledge of engineering discip lines. Note: Attach a statement describing how to meet the knowledge, skill and/or abili ty required by each ranking element and identify which job, volunteer work etc., education or training shown on your SF-171 gave you



addition to meeting the time-in-grade restric

tions, applicants must meet the experience

requirement specified in Civil Service Hand-book X-118, Group 800. Evaluation

t specified in Civil Service Hand-

been approved to become leave reci- exhausted annual and/or sick leave ten days. Employees who wish to pients under the Leave Transfer Prog- because of personal emergencies and donate annual leave to the employee

Employees indicated below have ram. These employees have will be in a non-pay status for at least should fill out the form at the end of this column, clip it out and send it to Code 221. For more information about this program, call NWC ext. 2018.

John Hill, Engineering Data Management Specialist (Code 3654) - has peptic duodenitis, hiatal hernia, gastroesophegal relex and hypeperistalsis of the small bowel. James H. Lewis, Model Maker

(Code 3645) - has been unable to work since July of 1988 due to an infection of the spine followed by spinal fusion.

Linda K. Dittmeier, Computer Specialist, Code 2771 - has used all her available annual leave caring for her husband during his long-term fight with cancer.

Joan A. Johnson, Secretary, (Continued on Page 17)



\$32 "RENO SPECIAL" Per room, 1 or 2 people Valid Sunday thru Friday excluding ome convention, holiday and spe cial event periods. Limited availa bility. Expires Aug. 31, 1989 Please present ad at check-in. Judes Per Person: One Lunch, Two-For-On Dinner and Cocktail at Club Cal-Neva ocktail and Happy Hour Hors D'Oeuvres in the Quality Inn Lounge. FREE CASINO SHUTTLE 24 Hour Restaurant and Lounge • Dancing and Intertainment Nitely • Slot Casino, Outdoor Pool • Near Major Shopping Mails • • Ample FREE parking • **Quality Inn Reno** 3800 South Virginia Street Reno, Nevada 89502 For reservations call 702-825-4700 or toll-free 800-762-5190 direct to property

May 19, 1989

Rockeheer

CLMRG presents mountaineering safety

the China Lake Mountain Rescue and several day trips.

'Basic Mountaineering and Moun- Training Center on Tuesdays from required. Students must be at least 16 reasons for wanting to take the course Schmierer at NWC ext. 2951 or six-week course that will be taught by on Wednesdays from 5 p.m. to dark, equipment will be required.

Group starting Tuesday, June 13. While the class will be geared for stamped, self-addressed envelope first come, first served basis. Limited to 50 students, the class varying levels of experience, demon- and enclose a letter stating their includes six classroom lectures at the stration of physical condition will be name, address, prior experience and

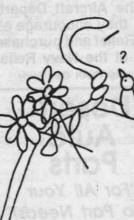
crest, CA 93555 Attn: Linda Finco by NWC ext. 6331 or 446-3695. Prospective students should send a June 6. Students will be accepted on a

For more information call Mary tion,

taineering Safety' is the name of a 6:45 to 9 p.m., six practice sessions years old. The class is free, but some to CLMRG, P.O. Box 2037, Ridge- 377-5108 or Andrew Mitchell at

At the end of the course, students will receive a certificate of comple-

JEWELRY & ACCESSORIES OFF



Ah, Spring! The flowers, the trees, the birds, the bees. the sun, the breeze. the jewelry and accessories.

ACCESSORIZE YOUR WARDROBE FOR SPRING. SPARKLING SAVINGS **ON ITEMS FOR WOMEN & MEN**

WOMEN

Famous maker jewelry in selected styles. Sale 33% off.*

Selected styles of bright Summer earrings. Sale 50% off.*

Selected styles of assorted lucite jewelry. Choose from bright and pastel colors. Sale 33% off.*

Selected styles of Tacoa necklaces and pierced and clip earrings. Sale 50% off.*

Carryland "Matisse" Summer white handbags. Reg. \$36. Sale 33% off.*

Selected vinyl handbags by Sarne. Orig. \$15.-21. Sale 40% off.

Entire stock of Bueno handbags. Choose from vinyl, leather, fabric and metal mesh. Sale 33% off.*

Selected oversize vinvl clutches. Orig. \$15. Sale 50% off.

Evening bags with free matching hair bow. Choose from three styles. Reg. \$20. Sale 40% off.* Entire stock of straw handbags.

Sale 33% off.*

Entire stock of fabric handbags. Sale 33% off.*

Entire stock of Hanes and Isotoner hosiery. Sale 25% off.*

MEN

Entire stock of Prince Gardner wallets for Men. Sale 33% off.* Cotton web Billy Belts. Reg. \$9. Sale 50% off.*

Swank wallets. Reg. \$14.99. Sale 33% off.*

"#1 DAD" navy suspenders from Swank. Orig. \$13.50. Sale \$7.97.

*Discount taken at register. Some items not available in some stores



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Nama and a state of the second se

HEMET 714) 652-2988 LANCASTER MISSION VIEJO PLACENTIA) 993-4141

POMONA 4) 593-0212 POWAY 9) 748-2960 RIDGECREST ROSSMOOR (213) 430-100 (714) 826-177



May 19, 1989

May 19, 1989

Fiber optics moves toward new uses

(Continued from Page 1)

been able to tap the combined knowledge, talents and experience of many China Lakers," he said. "Along with the scientists and engineers at NOSC, they have taken on this technological challenge with a great deal of perseverance and creativity.

LCdr. Tom Massicote flew the successful air launch mission and has served as the project pilot. Dwayne Harms is the Skyray project manager and Fay Hoban is responsible for the system design and integration.

John Ayers is the deputy project manager; Hal Duff, Bill Marten and Gunars Svika are responsible for mechanical integration; Wayne Burnett is responsible for fabrication of the payout system; Bob Hoffman and Marie Kirk have supplied the electronic integration expertise; Mark Lamert is responsible for mechanical design and Rich St. Claire has been in charge of the electronic design and integration.

Continuing tests will address the issue of the utility and durability of the fiber optic data link in a tactical environment.

"The potential benefits to the Navy from the successful development of this technology are substantial," said Freeman. 'Fiber optics offers the future prospect of an airborne data link between aircraft and weapons that is covert, virtually jamproof, can be used non-line-of-sight, and has the capacity to support the transmission of a large quantity of video and data. This technology could ultimately lead to widespread deployment on a variety of future tactical missiles," he concluded.

EEO Award ceremony set June 6

(Continued from Page 1) Facilities Management, ADP Network Systems Development and Human Resources Development.

She is also presenting four seminars for NWC employees on June 6 & 7. She will discuss the Hudson Study "Workforce 2000," which predicts what the profile of the workforce will look like in the year 2000.

Sessions are scheduled for Tuesday, June 6 at 8 a.m. and at 1 p.m. at Michelson Laboratory Room 1000D and for Wednesday, June 7 at 8 a.m. and at 1 p.m. at the Training Center, Room 114.

Supervisors will receive EEO credit for attending this class. There will be a sign-up list. No training request is required.

For more information about the EEO Awards Ceremony or American Heritage Week, call Kathy Kraft, Deputy Equal Employment Opportunity Officer, NWC ext. 2738, or Bob Peoples, American Heritage



NAVY RELIEF BOOSTER-AZAN David Rivera sells a Navy Relief ticket to Rita Glover. Now eligible for a host of prizes in a drawing to be held June 6, she is also supporting an organization she personally believes in. Both members of the Aircraft Department's Aircraft Support Division, they encourage all China Lakers to support the Navy Relief and purchase tickets from department reps or at the Navy Relief Week Chairman, NWC ext. 2514. booth at Armed Forces Day. Photo by PHAN Cary Brady.





Save over \$180 on our Mayline designer package including 271/2 "x60" Ranger Four-Post Table, 48" E-Z Grip Straightedge, and Mayline's new Easy Stool, complete with 265mm lift and footring. MAYLINE

From now til May 30, 1989

Special Orders taken through May 30.

RIDGECREST OFFICE SUPPLY & BUSINESS MACHINES 122 S. China Lake Blvd. 371-1784



Resources Department pre-approved form; a copy of your most recent annual performance ment narrative (note: a copy of your performance plan should be attached if the annual mance 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 and completely rated. Additional information cannot be submitted after the closing date of th cement. A current date and a signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive employment status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply. Application materials are accepted, and blank forms are available, at the Reception Desk,

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

No. 22-8912, Bowling Equipment Worker, NA-4819-5, \$5.79 Per Hour, Temporary Full Time, Code 22922 - Incumbent maintains, adjusts, repairs, and overhauls AMF bowling center 22922 spotters and associated equipment. Maintains bowling lanes in a 10 lane owling center. Job Relevant Criteria: Must have mechanical and electrical experience, previous bowling equipment repair experience desired. Must be able to andle objects up to 60 pounds; must be willing to work days, evenings, and/or

No. 26-021, Procurement Clerk, DG-1106-1/2, Code 2654 - This position is located in the Job Order Contract Branch of Public Works. The incumben assists in the preparation of solicitations and complex contractual documents required for complex contractual documents required for the acquisition of goods and services. Job Relevant Criteria: Knowledge of regulations. Federal procurement rules, regulations, procedures, and program requirements; knowledge of filing systems and files nanagement; ability to maintain records; receiving, screening, reviewing and verifying its; ability to plan and organi orkload; ability to communicate both orally and in writing; duties require tact, courtesy, and capacity for effective public contact. Promotion potential is DG-2. Previous applicants need not reapply. No. 26-026, Contract Specialist, DA-1102-2/3, Code 2623 - (Multiple vacancies) This position is located in the Service Contract Branch which is responsible for the administration of Indefinite Quantity

Contracts and the Base Support Contract. The function of this position is to administer the terms and conditions of contract including such aspects as contract modifications, evaluation of performance under the contract and contract termination; and analyzing proposed prices or costs and negotiation of modifications and delivery orders. Job Relevant Criteria: ent procedures and





Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy mployees 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-litional appointments; employees with permanent Veterans Readjustment Act (VRA) s; temporary employees with reinstatement eligibility; and handicapped employ ees with Sch.(A) continuing appoi ees with Sch. (A) continuing appointments. Also included are spouses, with competitive stat tus, of civilian sponsors hired by a DOD activity within NWC's commuting area. Applications from other groups will be accepted when specified in an advertisement. Vacancies are subject to restrictions imposed by the DOD Priority Placement Program, Applicants must meet all legal and regulatory requirements, including minimum qualifications requirements, by the closing date of the advertisement. Evaluation of applicant's qualifications will involve using at least two assessment measures. Assessment measures are work experience, annual perfor-mance assessment rating and narrative, education, training, performance assessment and

Eligible spouses (of military sponsors) with competitive employment status may apply for employment preference. Those enrolled in this program will automatically receive consideraemployment preference. Those enrolled in this program will automatically receive constants 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 HOW TO APPLY: Submit the following: a conv of your most recent annual performance

> regulations; ability to work with others; and ability to communicate orally and in writing. Promotion potential to DP-3.

No. 26-025, Electrician Foreman, WS-2805-10, Code 26419 - This short is responsible for the electrical upkeep ance, repair and construction of buildings and equipment. Plans sequences of operations and work steps of employees supervised; interprets blueprints and ructions as required and prepares layouts and sketches; participates in a wide field of personnel matters. Job Relevant Criteria: Ability to supervise; knowledge of technical practices; ability to interprestructions, specifications, etc.; knowledge of materials; knowledge of tools and equipment; and knowledge of affirmative action principles including a willingess to implement EEO practices. A Supplemental Qualifications Statement is required and available in Personnel, Room 100. Promotion potential: WS-10.

No. 34-013, Administrative Officer, DA-341-1/2, Code 341 -This position is located in the Publication Division, Technical Information Department The incumbent serves as assistant to the Division Head with primary responsibilitie in the areas of budget development and monitoring; contracts; space, facilities, and equipment management. Performs management analysis pertaining to resources, division policies, and other organizational issues. The incumbent will also take assignments from the Technical Information Department staff, as time permits, in the areas of cost distribution management and budgeting and department-wide facilities and equipment analysis. Job Relevant Criteria: Ability to gather information from written documents, data sheet, instruction, and regulations; ability to plan, organize, coordinate, and complete different types of work; ability to establish and maintain effective working relationship ability to clearly communicate both orally distribution account rules, regulations, and procedures. Promotion potential to DA-3, but not guaranteed. and in writing; knowledge of budget and cost

No. 32-030, Supervisory Interdisciplinary (General/ Mechanical/ Aerospace/ Chemical Engineer/ Physicist/ Chemist), DP 801/830/861/893/1310/1320-3, Code 3272 - Incumbent serves as Head, Ordnance Processing Branch, Propulsion Systems Division. Responsible for management, supervision, and administration of a large branch. Performs propellant and explosive scale-up and full scale processing of rocket motors. Performs design and fabrication of composite plastic parts for propulsion and ordnance systems. Transitions processing techniques to industry. Conducts an aggresive safety program. Job Relevant Criteria: Knowledge of propellants and rocket motors; knowledge of propellant programs; knowledge of quality assurance; knowledge of safety procedures; knowledge of composite and plastics processing of molded parts; willingness to support EEO policies and goals; ability to supervise. Selectee must complete a supervisory probation period if not previously completed Promotion potential to DP-4, but not guaranteed.

No. 62-032, Engineering Technician, DT-802-1/2, Code 6221 - This position is located in the Air Operations Branch, Range Department. The incumbent functions as an Air Test Controller during RDT&E flight tests. This position requires the precise positioning of test aircraft on predetermined flight trajectories. The incumbent also coordinates the activities of all personnel engaged with test operations. Job Relevant Criteria: Knowledge of range sites facilities and Knowledge of range sites, facilities and instrumentation; knowledge of radio communications; knowledge of geometric functions and interpolation using tables, charts and maps; ability to use a computer; knowledge of ordnance procedures. Status eligibles may apply. Promotion potential to

Reassignment opportunities

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

No. 31-032, Interdisciplinary (General/ Mechanical/ Electronics Engineer/Physicist), DP-801/830/ 855/1310-2/3, Code 3132, MULTIPLE VACANCIES - The Special Projects Branch of the EW Avionics Division has exciting openings for engineers or scientists with strong interests in system integration, developing new EW and avionics interfaces, both hardware and software, and getting new equipment installed and tested in current and future aircraft. The incumbent is responsible for Integrated Defensive Avionics Program (IDAP) interfaces and equipment integration into the F/A-18, A-6 and possibly AV-8 aircraft. The incumbents will also be responsible for interface status and documentation. Secret clearance required.

No. 36-029. Interdisciplinary (General/ Mechanical/ Electrical Electronics/ Aerospace/ Industrial Engineer/Physicist/ Mathematician), DP-801/830/850/855/861/896/1310/ 1520-2/3, Code 36A1 - The incumbent will act as AFT component Production Manager of the Sidewinder Missile Systems Programs. The incumbent is responsible for the conduct of NUCC. the conduct of NWC production support technical activites to include management of qualification programs of contractors to produce proven designs, transition into full production, and technical management of contractor activities during production. The ncumbent will coordinate the technical forts of various support activities including design engineering, quality, reliability, soldering, documentation, etc., and liaison with technical management elements of NAVAIR and Navy field activities. The incumbent will be responsible for monitoring funds for the accomplishment of assigned duties, chairing meetings to include CCB, preparing and performing presentations regarding the status of assigned projects, and identifying areas of concern that require upper level management attention. To apply, send an updated SF-171 to R. Langham, Code 36A1 NWC ext. 3686.

No. 62-014, Interdisciplinary (Electronics Engineer/Physicist) DP-855/1310-1/2/3, Code 62352 This position is in the Laser Systems Section, Advanced Systems Branch, Instrumentation Division, Range Department. The branch is tasked with the development of new range instrumen and providing engineering support to range instrumentation operators. These efforts include radar, laser tracker, video tracker and manned optical tracker instrumentation. The incumbent will provide technical support to the branch's effort in the develope ent of range instrumentation in the fields of electrooptics and optics. Section emphasis is on

laser tracker development efforts. Incumbent will act as technical consultant on other development projects, including application of IR sensors to range instrumentation. Future tasks include planning, researching requirements, and designing of range instrumentation. Status eligibles may apply. Previous applicants need not reapply. To apply send current SF-171 to Tom Miller, code 62352, NWC ext. 6445.

No. 62-020, Electronics Engineer, DP-855-2/3, Code 62503 · This

To apply, send current SF-171 to P. L. Bott, Code 3132, NWC ext. 1576. position is that of an electronics engineer in the Communications Engineering Office, the Communications Engineering Office Data Systems Division, Range Department The Communications Engineering Office is responsible for conceptual systems design and installation design of secure communications systems within the Design communications systems within the Range Department. The Communicati Engineering Office develops systems engineering plans, installation design plans equipment procurement packages an oversees implementation of secure of secured mentation syste These systems include cryptographic equipment, digital multiplexing system rowave systems and lightwave (fiber optic) systems. Res

> implementing TEMPEST engineering criteria as a part of the system and installation design. Technical direction of installation personnel during system implementation is required. The incumbent will be responsible for developing equipment specifications and preparing requests for materials and services. The incumbent shall be capable of performing technical writing tasks in support of preparing system engineering and installation design plans and preparing equipment specifications. Promotion potential DP-3. Status eligibles may apply. Previous applicants need not reapply. To apply, send current SF-171 to O. J. Dovre, Code 62503, NWC ext. 6717.

No. 62-025, Electronics Engineer, DP-855-1/2/3. Code 62352 - This position is in the Laser Systems Section, Advanced Systems Branch, Instrumentation Systems Division of the Range Department. opment of The branch is tasked with the devel new range instrumentation and providing engineering support to range instrumentation operators. These efforts include radar, laser tracker, manned and unmanned optical tracker instrumentation, and advanced video nstrumentation, section emphasis is on laser tracker development efforts. Incumbent

will function as a design engineer in support of those efforts as well as other branch electronic system development projects. Incumbent should have experience in digital/microprocessor and analog circui design, with emphasis on analog and control system circuits. Incumbent must be able to communicate effectively both orally and in writing. Status eligibles may apply. Promotion potential to DP-3. Previous applicants need not reapply. To apply send current SF-171 to Tom Miller, Code 62352, NWC ext. 6445

Secretarial opportunities

This column is used to announce secretary positions for which the duties and job relevan riteria are generally similar. Secretaries serve as the principal clerical and administrative sup port in the designated organization by coordinating and carrying out such activities. Secreta ries perform numerous tasks which may be dissimilar. Positions at lower grades consist pri marily of clerical and procedural duties and, as positions increase in grades, administrati funcitons become predominant. At the higher levels, secretaries apply a considerable kno edge of the organization, its objectives and lines of communication. Depending on grad cretary duties are implied by the job relevant criteria indicated below evel, typical se

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

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

2/3. Code 243 - Position is located in the Security Division of the Safety and Security Department. Incumbent provides Ordnance Systems Department. Applicants clerical and administrative support the Division Head.

No. 24-021, Secretary, DG-318- DG-318-2/3, Code 326 - Provides secretarial support to the Head of the Conventional Weapons Division in the must submit a current annual performance evaluation in addition to the required No. 32-031, Secretary (Typing), potential is to DG-3, but not guaranteed.

Pannell wins honors in heavy-weight class

entertainment for RM2 Ervin Pannell teins and complex carbohydrates for of the NWC communications center. muscle building and energy. He The radioman came away with sec- stressed that the pre-competition ond place heavy-weight class and training regime is meant to be short first place overall military category term (up to eight weeks), with fats trophies at Edwards Air Force Base's reintroduced into the diet after com-Mr. Edwards Bodybuilding Contest last weekend. The competition for me," Pannell admitted. "After the included military and civilian entrants, both male and female.

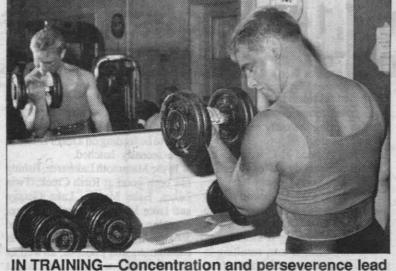
Pannell first became interested in bodybuilding when faced with his where he joined the Navy in 1982. first four-year sea duty in 1984. "I Trained in satellite communications, needed some activity to relieve stress he works in the communications cenand fill my time while on the ship," he ter, handling and processing message related. "Lifting weights filled the traffic using the Remote Information

As he prepares for a contest, Pancompared to about half as much time. for non-competitive training. Pre- This was his third competition. His out all fatty foods to increase muscle Antelope Valley.

Bodybuilding is both sport and definition and concentrating on propetition. "Dieting is the hardest part competition I went out for pizza and a large coke!'

> Pannel hails from Pocatello Id., Exchange Terminal (RIXT) system.

Pannell is an avid reader of books nell trains two to three hours a day, by bodybuilding authorities and has attended seminars on the subject. competition dieting means cutting next scheduled effort is October 24 at



RM2 Ervin Pannell to a win at the Mr. Edwards Bodybuilding Contest. Seen here at the gym annex weight room, Pannell shows what it takes to build a better body. Photo by PHAN Cary Brady.

Hitter's plans co-ed tourney

Hitter's second annual Men's "C/ D/Novice" Slowpitch Softball Tournament will be held in Ridgecrest and China Lake on June 3-4.

The tournament is open to all co-ed eams with each team being guaranteed four games. Teams will be split into two divisions by qualification games and prizes will be given in all divisions. Selected games will be taped and the videos will be shown hat same day.

The entry fee is \$120 and the entry deadline is May 24.

For more information, contact Del Kellogg at (619) 446-3152, 1260 N. El Prado, Ridgecrest, or Hitter's Restaurant at (619) 375-2901, 815 N. China Lake Blyd

Tennis contests slated at NWC courts



tournaments a scheduled for the China Lake Tennis Courts. All six courts will be closed from 7 a.m. to 8 p.m. Aug. 5 (5 to 7:30 p.m.), Sept. 9-10, Club, at 446-3325.

Starting this weekend, a variety of Oct. 14-15 (7 a.m. to 9 p.m.) and Nov. 18

For more information about these (unless otherwise noted) for tennis tournaments and/or information on tournaments on the following days: how to enter, please call Bill Duncan, May 20-21, June 24-25, July 22-23, a member of the China Lake Tennis

No thanks, I'm driving!

Outboard races to be held

20-21, the Bakersfield Outboard Racing Association will be conducting outboard circle races at Lake reopen on Monday, May 22.

On Saturday and Sunday, May Ming. Lake Ming will be closed to public use on these two days and will



May 19, 1989





FUTURE GEOLOGISTS MEET THE HOBBIT-At the Burroughs High School "Read-in", NWC geology engineer Beth Gibeau spoke to students about her career. Speakers were invited to share excerpts from a favorite book-J.R.R. Tolkein's The Hobbit was Gibeau's choice.

IBM slates product show Friday

IBM will hold a product show at PC CAD/CAM, Facilities Managea.m. to 3 p.m.

Ring Local Area Network "Jukebox", 375-2010, for more information.

the Seafarer Club (former enlisted ment, Image Capture and Connectivimess) on Friday, May 26 from 10 ty hardware and software will be presented on the half-hour.

NWC ready to be lead lab for automated procurement

The Navy's standardized APADE (Automation of Pro-Entry) is currently operational at 18 activities but China Lake will be the first Navy Lab to implement the system

The APADE software is centrally nanaged by the Naval Supply stems Command, with technical upport from the Fleet Material pport Office. The hardware ent is part of the Navy's SPLICE NET (Stock Point Logistics Integrated Communications Environment) utilizing the Defense Data Network.

APADE was developed in four phases. NWC is implementing phase III, which automates small purchases, and plans for phase IV implementation, which includes major contracts, sometime in the spring of 1990.

The phase III software provides a wide range of automation benefits for the small purchase function. Demonstrations on the IBM Token Contact Chukk Haselhorst at IBM, These include both quality and productivity benefits. In the area of

productivity the system is expected automated procurement system is to reduce typing, reproduction, and coming to the Naval Weapons distribution of procurement docu-Center. The system known as ments. It should allow procurement personnel to spend less time curement and Accounting Data locating sources and justifying prices. Increased buyer productivity should result in reduced lead time for customers. On-line access by customers, planned for late summer, will increase customer access to status on procurement actions in process.

> In the area of quality, the system provides for standardized procurement and document control as well as buyer support services and management information. These features allow for increased consistency and procedural accuracy along with quicker information retrieval. The information contained in the system will provide price history and source information for procurement personnel and provide access to workload aging

> information for better manpower loading and increased accountability

The TANDEM hardware used by the system is known for its high

CPUs for on-line transaction processing with 32 MB of main memory and 5.4 GB of mirrored disk storage. It is expandable to 16 CPUs and 256 MB of main memory. With phase IV implementation comes optical disk storage. It utilizes parallel/distri buted architecture and is fault tolerant for all major components.

The system will be utilized by the individual buying groups located at nine different physical locations on the Center including the Airfield and CLPL. Future inications enhancements will include TCP/IP interface to the Center's Ethernet and will allow users across the Center to access the data in APADE.

Although the implementation of APADE at NWC will be transparent to most at NWC, all those involved in the implementation predict continued improvement in the Procurement Department's ability to provide superior service to all its clients.

> By Karen Haden **APADE** Program Office

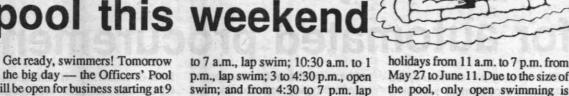


MWR opens COM

is the big day - the Officers' Pool will be open for business starting at 9 a.m. Lap swim hours are for all active duty military personnel, gym members, and people who have pool passes for the Officers' Pool. Open swim hours are only for those with pool passes.

The Officers' Pool pre-summer hours, which are effective May 20 to June 11, are:

Saturday, Sunday and holidays -9 to 11 a.m., lap swim; 11 a.m. to 7 p.m., open swim. Monday through Friday - 5:30



May 27 to June 11. Due to the size of the pool, only open swimming is available

Regular summer hours for both pools will be announced soon in the Rocketeer.

Officers, chiefs, DOD (GS9, equivalent & JPs) and their dependents are eligible for the Officers' Pool. Enlisted, chiefs, DOD (GS8, equivalent & below) are eligible for the Enlisted Pool.

For any questions regarding eligibility to use either pool, prices or hours, please call the Sports Branch p.m. and on Saturdays, Sundays and at NWC ext. 6542.



Youth soccer season ends

esteem, worth and confidence; and to teach the basic skills, techniques and tory. Goalie Jeff Haack prevented the Eagles from additional points and tactics of soccer. David Kennedy and Jamie Carvalho Division I

Sounders 1, Cougars 0 With excellent offense, good plays by Jason Hiett and Justin Hoffer, and

Turner kicked in the Express' lone goal.

Apollos 0, Coyotes 0 In an evenly-matched game, hard work by both teams ended in a scoreless game.

Cobras 2, Owls 0 Plays by Joey Carson, Aaron Marshall, Scott Dame and Dawn Krugman, along with two goals by Willie Eichenberg, capped an outstanding season for the Cobras. The Owls did not turn in a score sheet.

played exceptionally well. David

May 19, 1989

Division II

Rockets 2, Jets 1 Goals by Chris Mak and Ryan Heath, and super defense by Stephen Dangle and Meg Frisbee, shot the Rockets to victory. Efforts by Karla Villegas, body blocks by Andrew Benson and a goal by Rory L'Hommedieu made this an exciting contest

Bullets 0, Strikers 0 Excellent defense by Jimmy Hutmacher prevented the Strikers from getting on the board. Goalie Donovan Coughlin had several saves for the Strikers and Michelle Gibeault and Ronnie Green were credited with commendable plays.

Roughnecks 1, Diplomats 1 Team work and good goalies, Kevin Nowicki and Robert Lawson helped keep the Diplomats down, Sal Ramirez knocked in the Roughnecks' one goal. Coordinated team play, a goal by Nick Ford and defensive moves by James Ferguson and Joshua Behr made the Diplomats a worthy opponent.

Division III

Stings 6, Furries 2 The Stings ended the season with four goals by Glenn Conrad, and one each by Nathan Turner and Stephen Aspden. The Furries showed good defense by James Heumann and Melissa Murphy and had goals by Danny Hartley and Mike Schuchman.

Goal Busters 3, Soccers 1 The Soccers kept the Goal Busters to only three goals this game. Mike Frederick slipped one goal in and Joe Mechenberg knocked in two for the win. Moves by Jeff Caruso, saves by John Hutmacher and Brian Lee and a goal by Aaron Knecht weren't quite enough in the loss.

Lancers 1, Mustangs 0 In a fast-paced game, the Lancers forged ahead with plays by Andrew Grabowski and a goal by Christian Robertson. Chris Rumer, Douglas Speagle and Michael Rodman gave it heir all in the loss.

May 19, 1989

vious years.

and spinner bait.

the river.

free, fishing has been slow. the highs are around the 70s.





Annual swim meet takes place June 3-4 at Officers' Club pool

swimmers will use half the pool and

open swimmers will use the other

According to Jim Bowen, head of

Mike Slobodnik, head of the

Sports Branch, noted the Enlisted

Pool will open May 27. The pre-

summer schedule for this pool will

be Monday through Friday, 3 to 7

Morale, Welfare & Recreation,

these hours may be modified if parti-

cipation warrants it.

Planning is underway for the 23rd the Commissioned Officers' Club 200 and 300 swimmers are expected, Annual Bjorklund Invitational Swim Pool, starting at 9 a.m. on both days. plus families and friends of the Meet. The meet is scheduled for June 3 and 4 and will be hosted by the Team. The team is a member of Olympic Committee.

Only

\$82.99

Group A member of the United States Mammoth, Taft, Delano, McFarland, ing town late Saturday afternoon.

Fellow USS and recreational swim The Bjorklund Meet will be held at side, Shafter and Wasco. Between event, call Bob Garland at 446-2744.

swimmers.

The famous Edwards Air Force Indian Wells Valley (IWV) Swim teams have been invited to participate Roadrunner will pay a special visit in from all over Central California. costume to greet the younger swim-United States Swimming, which is Invited teams include High Desert, mers during the Saturday lunch the National governing body for ama- Edwards AFB, Techachapi, Park break. If time permits, a guided tour teur competitive swimming and is a Stockdale, Acqua Aces, Bishop, will be given of the Randsburg min-Rio Bravo Greeley, Friends, Lake- For more information about the



COMPLETE SYSTEM 360K, 1.2 MB 720K \$3100 Includes DISKS FROM \$45 ea.

D

More than 7,140 anglers test Free fishing days are their fishing skills at Crowley

pound brown trout caught at McGee Inlet while trolling during the opening week of the 1989 general trout season in the eastern Sierra region. According to the Bishop Chamber of Commerce, there were more than 7,140 anglers on Crowley Lake during fishing season's opening weekend. While the number of fish in catches were down from last year, the fish being caught are larger than pre-

According to the chamber's report, fishing is great in the Lone Pine area. Diaz Lake is releasing two to threepound trout mostly on power bait and Velveeta. Catfish and bass are being caught in the lower Owens on worms

Anglers are catching nice size browns and rainbows on worms and mini micro marshmallows at Big Pine Creek and three to four pound lunkers on baby night crawlers or crickets at

In the Bishop area, lots of planters are being caught on power bait, mini tube jigs and green bodied mosquitos. at Intake 2. A few small brookies and browns are also being caught. While South Lake is open and ice-

At Sabrina, morning fishing is good despite a low lake. Bait fishing s good with crawlers for rainbows. Evening lows are around the 50s and

Limits of planted rainbows are

evening hours.

Fishing is good at Convict Lake. have recently hatched. two-to three-pound rainbows.

four pounds are being reeled in, but crawlers.

Ben L. Toe won the H. Werner being taken at North Lake with power not many browns. Fishermen in boats Buck Memorial Trophy for a six- bait, green mosquitos and Panther with scopes say that there are lots of Martins during the early morning or fish sitting on the bottom, but they seem to be feeding on a lot of flies that

> Catches are mainly off of lures for In the Mammoth Lake area, fishing has been good at Rush Creek. Twin This week, a 17 1/2-pound brown Lakes, Lake Mamie, Lake George was taken on a kast master out of the and Lake Mary are mostly ice free, Pleasant Valley Reservoir, so it releasing rainbows and browns up to seems like the fishing is looking up. 3/4 pounds on spinning lures, such as Crowley Lake is low, resulting is Kastmasters and Phoebes, as well as slow fishing. Some rainbows up to power bait, worms and night

Fishing over the weekend in the June Lake area has picked up considerably. Larger fish and cutthroat trout are being taken out of June Lake on Dave Davis and night crawlers. Shore fishing is good near the beach with power bait, yielding up to five pound rainbows.

Limits in rainbows are being caught at Silver Lake by those fishing in waders by Rush Creek entrance using red eggs, velveeta or power

With almost every cast, fish are being caught at Grant Lake.

Fishing is only fair at the Bridgeport Reservoir. The back side of Twin Lakes is good for pan-size fish, while the lower twin is best for trolling and large fish.

check weather reports before going next summer. into the back country.

June 10 and Sept. 23

"Free Fishing Days" will be held in California on June 10 and September 23. These free fishing days offer opportunities for the public to fish all public waterways in the state without purchasing a fishing license.

Like last year, the first free fishing day in 1989 coincides with National Fishing Week and the second day is part of National Hunting and Fishing Week activities to be proclaimed by the president

Other than not having to possess a current California fishing license on free fishing days, all state sport fishing regulations regarding various aspects of equipment, seasons, size and bag limits, fishing hours, stream closures and other restrictions apply.

Discount tickets available for California attractions

Tour (ITT) Office has moved to its dios, Queen Mary/Spruce Goose, new location in the new Craftech Knotts Berry Farm, Movieland Wax building (located on the corner of Museum, Sea World, Magic Moun-King Ave. and Inyokern Rd.). Mili- tain and Disneyland (excluding tary and DOD personnel should be Saturday) are currently available at aware that discount tickets to a varie- ITT to help NWC personnel enjoy ty of theme parks are still available. their off duty hours.

NWC's Information, Ticket & Discount tickets to Universal Stu-

Scorpions set fund-raising events for trip to Australia

Fund raising events are being area they visit. planned for the Scorpion Soccer For the first fund raising event, the Club's 1990 trip to Australia. Twenty Scorpions will be selling baked goods Bait fishing and spinners such as boys, ages 15 to 19, accompanied by a panther martins, is best for Robinson small group of coaches and parents, Creek. Due to possible upcoming will spend about two weeks in Ausstorms, hopeful anglers are advised to tralia and one week in New Zealand

> While in "the land down under," the boys will play a few friendly soccer games, do some sight-seeing and spend a lot of time getting to know the people and culture. The group will be trip or the fund raising events being

tomorrow at the Armed Forces Day Open House at the Naval Weapons Center.

On Sunday, May 21, the club will hold a car wash at Bruce's Union 76 Service Station at the corner of Coso and China Lake Blvd.

For further information about the



