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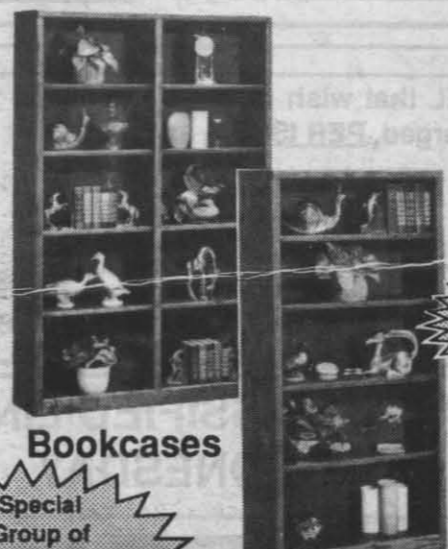
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NWC Rocketeer

Naval Weapons Center, China Lake, California 93555-6001

Vol. XLV, No. 2 January 12, 1990

German team benefits from NWC facilities

One hundred twenty-three people from West Germany's Flight Test Center and Naval Air Wing 2, and their families, arrived at the Naval Weapons Center on Tuesday afternoon. The team will be taking advantage of sunny skies and NWC's open spaces while they test their operation flight equipment on the Tornado, a West German multi-role combat aircraft.

On Jan. 15, three Tornados will fly into China Lake's Armitage Field. Testing will begin shortly thereafter and finish in late April.

After a 20-hour flight from West Germany, the group was bussed from Armitage Field to the Commissioned Officers' Mess to be cleared into the United States by U.S. Immigration and Customs departments. While clearing Immigration and Customs is not usually done at the Naval Weapons Center, an exception was made in this case, noted Naomia L'Hommedieu, the project's point of contact at NWC. "Normally, people arrive at NWC after entering the U.S. in cities such as Washington D.C., Los Angeles, etc. However, plans were made for the West German aircraft to fly directly to NWC, after refueling in Canada, due to flying-time limitations for the pilots." In addition to the two project managers, Anton Pertl and LCdr. Gunther Schneider, the project team consists of 15 civilian engineers and technicians and 50 military officers and non-commissioned officers. (Continued on Page 8)



A Dream Remembered!



In celebration of the late Dr. Martin Luther King's birthday, the All Faith Chapel community and the Black Interest Program of the Naval Weapons Center are co-sponsoring a special program on Sunday, Jan. 14. The commemorative celebration, beginning at 3 p.m., will be held in the NWC All Faith Chapel.

Commander Walter N. Leverette, CHC, USN of the Naval Hospital, San Diego, will be the guest speaker. The Union Baptist Church Choir from Ridgecrest will provide scripture readings and some special musical selections. Rev. J. A. Thompson (True Love Baptist Church) and Rev. A. Cleveland (New Beginnings Baptist Fellowship) will also contribute to the program.

"It is our desire to make this a community celebration in recognition of the Christian principles of peace and brotherly love -- principles Dr. King sought to promote during his lifetime," said one of the program's promoters.

For more information about this celebration, call Catherine Rogers at NWC ext. 3129 or Chaplain Williams at NWC ext. 5566.

On January 15 the memory of Dr. Martin Luther King, Jr. will be honored. We pause to commemorate the birth and deeds of this Nobel Peace Prize winner, civil rights leader and humanitarian. The theme "Living the Dream: Let Freedom Ring, Live it, Non-Violence Works" provides an occasion for reaffirmation of the shared ideals of equality, unity and faith in our system of government.

I believe it is fitting to commemorate Dr. King's birthday with programs, activities and special observances at Department of the Navy activities worldwide.

Secretary of the Navy, H. Lawrence Garrett, III

NEW ARRIVALS--Members of the West German team responsible for testing of operational flight equipment on the Tornado aircraft arrived at China Lake for a four-month stay on Tuesday afternoon. The German Flight Test Center and Naval Air Wing Two sent 123 people, including family members, to NWC. Photo by PHAN Cary Brady

Vampire pilot nominated for LATWINGPAC honor

Each year the Adm. Wesley L. McDonald Leadership Award goes to the top junior officer in the Pacific Fleet's light attack community. As part of that community, Air Test and Evaluation Squadron Five (VX-5) offers their nominee--Lt. DeWolfe H. "Chip" Miller.

Sixteen nominees selected by their respective commands exemplify the standards set by Adm. McDonald, for whom this award is named. As a junior officer, McDonald was a dedicated and enthusiastic leader. His illustrious career and example of leadership are an inspiration to Navy people. The junior officer of the year will be selected tomorrow (Saturday) at a dinner sponsored by the greater Kings County Navy League in Lemoore, the home base of Commander, Light Attack Wing, U.S. Pacific Fleet.

Lt. Miller is a talented fleet air warfare tactician with vast knowledge and skill in air-to-air and air-to-ground tactics. As head of the VX-5 quality assurance



Lt. "Chip" Miller

China Lake Calendar

Fri. Jan. 12
...Jazz Night at NWC Seafarer Club

Sat., Jan. 13
...IYW Youth Baseball mandatory clinic for coaches, managers & umpires, 10 a.m. Fossil Falls Room, Kerr McGee Center

Sat., Jan. 13
...Dr. Martin Luther King & Black History Month saluted by Maturango Museum's Saturday Adventure at 3 p.m. in museum. Ricky Parks is guest speaker.

Sat., Jan. 13
...NEX Red Tag Sale runs through Jan. 18

...Matinee - *Harry and the Hendersons*, NWC Theatre, 2 p.m.

Sun., Jan. 14
...Dr. Martin Luther King celebration at NWC All Faith Chapel, 3 p.m. Sponsored by Chapel and Black Interest Program. Cdr. Walter N. Leverette, CHC is the guest speaker.

Tues. Jan. 16
...Computer Society lunch meeting at El Charro, 11:30 a.m. Vern Anderson will speak on VHSIC.

Tues. Jan. 16
...Association of Old Crows meet in Michelson Lab Room 1000D, 5 p.m. Cdr. Ron Hoppock is guest speaker. Secret clearance required.

Wed., Jan. 17
...SOLE lunch meeting at the Hideaway, 11:30 a.m. Dr. Carl Austin will speak on the Coso Geothermal Project.

Fri., Jan. 19
...Western Night at the Officers' Club - dinner and dancing from 6-11:30 p.m. for members and guests.

Coming Events...

...Wellness program's Spring Blood Draw & Fitness Assessments start in late February

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

TV mini-series analyzes John Walker spy story

One of the most intriguing and unsettling stories of the past decade concerns career U.S. sailor John A. Walker Jr., who was formally sentenced in 1986 for spying for the KGB. In a five-hour mini-series, Powers Boothe and Lesley Ann Warren will star in *Family of Spies*, a true story which recounts Walker's life as a master spy, the devastating espionage ring he created and the family he destroyed in the process. The two-part mini series will run on Sunday, Feb. 4, from 9 to 11 p.m. and on Tuesday, Feb. 6, from 8 to 11 p.m. on the CBS Television Network (Channel 2).

The dramatic narrative begins in 1967. After a promotion gives Walker access to top-secret materials, he steals his first cryptographic punchcard detailing top-secret codes and, motivated by the potential for monetary reward, walks into the Soviet Embassy in Washington and becomes a Russian spy.

According to defense analysts, Walker gave enough secrets to the Soviets to alter the balance of power between the USSR and the US.

Wellness Corner

This spring the Wellness Program will once again offer assessments to NWC employees, attached activities, and active duty military at no cost. Included in these assessments are a blood analysis, health risk appraisal, and physical fitness assessment.

The blood analysis evaluates total cholesterol, HDL, LDL, risk ratio (total cholesterol/HDL), triglycerides, and glucose.

The health risk appraisal is a questionnaire that evaluates heart health, fitness, stress, safety, health practices, nutrition, and wellness attitude.

The physical fitness assessment includes: height, weight, body composition, pulmonary function, blood pressure, aerobic capacity, muscular strength and endurance.

Plans are to start the blood draw in late February with the fitness assessments to follow.

Watch the *Rocketeer* for further details and schedules.

No-cost low impact aerobics available to NWC employees

The Wellness Program offers low impact aerobic exercise classes throughout the Center at no cost to NWC employees, attached activities and active duty military. Participants will be asked to sign an inherent risk form. You should bring your badge for identification, a thick towel or mat for floor exercises, and good supportive shoes. The current schedule is:

O'Club	5:15 p.m.	M-F
Airfield	4:30 p.m.	M,T,Th,F
(Parasystems Bldg.)		
CLPL (Bldg. 115)	4:30 p.m.	M-Th
PW	4:15 p.m.	M,W,F
	5 p.m.	T
Youth Gym	6 a.m.	M,W,F
(with military SWEAT program)		



WORK IS REWARDED-- First Sergeant Gilberto Vigil, Marine Aviation Detachment, presents a plaque and letter of appreciation to Joan L. Bayne, Aircraft Weapons Integration Department, for her volunteer work in helping to make the Toys for Tots program a success. Congratulating her for her fine efforts is Dr. Ed Kutchma, head, Aircraft Weapons Integration Department. Bayne said, "I think the credits should go to you guys (the Marines), you did all of the work."

CLPD still using radar on-Center

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

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

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

NWC Rocketeer

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739 N. China Lake Blvd.
Ridgecrest, CA 93555 (619) 375-4481



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

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

DEADLINE FOR ALL CLASSIFIED LINE ADS IS 4:30 p.m. WEDNESDAY

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15 HELP WANTED

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OR

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These positions are open to Women and Men.

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

C.C.I.
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P.O. BOX 1031 TEHACHAPI, CA 93561

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Rg. B 2014-2415

Minimum Qualifications: 1 year of experience performing of a Stock Clerk, Warehouse Worker (Correctional Facility) or Warehouse Worker in California state service or 2 years of experience in a storeroom or warehouse in work involving the receipt and issuance of large volume of varied commodities. State Applications, STD. Form 678, must be submitted to:

California Correctional Institution
P.O. Box 1031
Tehachapi, CA 93581
Attention: Personnel

Applications must be postmarked no later than the final filing date, January 19, 1990. The existing eligible list will expire on the completion of this examination. An AAEOO

Veterans Encouraged to Apply, Points Provided

Community Events

Community Connection for Child Care is sponsoring a workshop on Earthquake Preparedness on Thursday, Jan. 11, from 7 to 9 p.m. The workshop will be held on the base in the Safety Training Room, Bldg. 00465 at the corner of Nimitz and Hussey.

Roy Parris, IWW Civil Defense Coordinator; Larry Stensaas, NWC Disaster Preparedness Officer are among the guest speakers. This workshop will especially address concerns of Family Day Care Homes and Child Care Centers if an earthquake strikes. Anyone who would like to make a reservation should call Community Connection for Child Care at 375-3234.

Attention all game players: the Ridgecrest Games Club will hold its first meeting of 1990 tomorrow. Bring that new game from Christmas; bring that old game from last Christmas; or just show up and play someone else's game. The gaming commences at 4 p.m. at the old County Building on Ridgecrest Blvd.

Anyone interested in learning about Lupus is invited to attend the monthly meeting of the High Desert Chapter of the American Lupus Society this Thursday. The group will meet in the Kern County Library conference room at 7 p.m.

Community Connection for Child Care and the Kern County Commission on Child Care are presenting "Taking the First Step--Paths to Meeting Employee Child Care Needs," at 11:30 a.m. on Friday, Jan. 26 at the Bakersfield Y.W.C.A. For luncheon reservations or further information, please call (805) 322-7633.

Cerro Coso Community College and the Jim Dandies Square Dance Club are sponsoring a beginners' square dance class every Tuesday night at 7:30 to 9:30 p.m. at the Ridgecrest Senior Citizens Center. The class will be taught by Jim Brown, who has over 25 years in calling square dances for local groups. No prior dancing experience is required. Classes are free, however, registration with the college will be required. New students will not be accepted after Jan. 16. More information may be obtained from Eloise Buck at 375-2446 or Lois Rute at 446-4638.

Don't miss the "Someplace Warm Sweepstakes Promotion" being sponsored by Sato Leisure Travel. The Grand Prize for the no-purchase-necessary drawing is a Caribbean Cruise. First prize is a trip to Florida, which includes roundtrip airfare, one week hotel stay and a rental car. The drawing will be held sometime in January. To enter the sweepstakes, simply fill out the entry form at Sato Leisure Travel, Bldg. 21, Blandy Ave. For more information, call 446-7751/52.

Technical Societies at China Lake

Old Crows meet Tuesday

Commander Ron Hoppock, tactics department head for Air Test and Evaluation Squadron Five (VX-5) is the featured speaker at Tuesday's scheduled meeting of the Association of Old Crows. His SECRET/NOFORN presentation is on "Counter-Tactics Against an Integrated Air Defense System." The presentation begins at 5 p.m. in Michelson Lab Room 1000D. Because of the SECRET classification, an NWC employee's badge or contractor's badge with appropriate access to Michelson Lab is required for attendees. Alternatively, send a clearance message to NWC Security stating that you

wish to attend the Old Crows presentation. If you plan to attend or have questions, call Yvonne Belman at 446-1224 or Kathy at 446-7961.

Computer Society

Members of the IEEE Computer Society will hear Vernon Anderson discuss Very High Speed Integrated Circuit (VHSIC) Design Automation at their regular monthly meeting on Tuesday. The session is set for 11:30 a.m. at El Charro Avitia Restaurant.

Anderson is the VHSIC Program Manager at NWC and the Navy's point of contact for the VHSIC Engineering Information System.

Long distance call procedures change

Recent and proposed changes to the NWC long distance (LD) dialing plan have created a lot of confusion for everyone.

Long distance service is currently provided by Contel and AT&T, but on Dec. 28, the present arrangement changed somewhat. Previously, a Contel operator (located in Victorville) came on the line and took your special billing number and other information necessary to complete the call. If you have MCCS (Mechanized Credit Card Service) you are able to complete the call by punching in your billing number at the "tone" prompt.

As of Dec. 28, all LD calls you dial outside our LATA (Local Access Transport Area) will route automatically to an AT&T operator. Calls within our LATA will

route to a Contel operator. Our LATA consists of Inyo, Mono, San Bernardino, Los Angeles, Orange and Riverside counties and a very small portion of Kern County (Inyokern, Kernville and Randsburg). That's for all calls where you do the dialing (0-xxx-xxx-xxxx). These calls are called "0 Plus" calls.

"0 Minus" calls are calls where you dial 0 to reach the LD operator for assistance. All 0 Minus calls will route to the Contel operator regardless of the final destination of your call. If the call is outside our LATA, the Contel operator will pass your call to an AT&T operator and you will probably have to repeat the information you gave to the Contel operator. If the call is within our LATA, the Contel operator will

be able to assist you. **EXCEPTION** -- You may encounter difficulty in placing personal LD calls where you want the call billed to your home telephone or some other number. Unless the number can be verified by the operator, the call will be denied. These type of calls are very costly (about three times higher than the ones you dial yourself); therefore, we recommend that you obtain a personal telephone calling card (they are free) for greater convenience.

All these changes are due to divestiture and contractual arrangements between Contel and AT&T.

If you have any questions, please call Gin Anderson or Fritz Pritchett at NWC ext. 3451.

From Code 2714



A HELPING HAND -- Petty Officer David Brown (left), Chaplain's Office, hands a bag of donated items to the president of Phil-Am, Chief Rey Banaban. Lcdr. S. A. Casimano, Command Chaplain, looks on as the donated items are prepared for pick up prior to being sent to the San Francisco earthquake victims. The organization recently held a drive in an attempt to gather items still needed by people in the San Francisco area.

Weather Report

	Max	Min	Gusts
Thurs.	60	15	4 knots
Fri.	64	17	5 knots
Sat.	63	20	4 knots
Sun.	60	27	4 knots
Mon.	64	23	3 knots
Tues.	72	27	4 knots
Wed.	73	23	4 knots

Cerro Coso classes begin next week...

It's not too late to register for spring semester courses in a wide variety of subjects. Late registration will be conducted on a first-come, first served basis in the Office of Admissions and Records, Mon.-Thurs., 10 a.m. to 7 p.m. and on Fri. from 10 a.m. to 4 p.m.

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Vampires say farewell to Hill

Veteran chief joins Fleet Reserve after 23-years active duty service

Aviation Warfare Specialist AZC James M. Hill joined the ranks of the Fleet Reserve as he retired from active Naval duty last month. The chief petty officer was piped over the side with a wish for fair winds and following seas from commanding officer Capt. Raymond Kellett, officers and fellow enlisted members of Air Test and Evaluation Squadron Five (VX-5).

On completion of basic training at San Diego in 1966, Hill's 23-year career took him from coast to coast, aboard the *USS Ticonderoga* and *USS Kitty Hawk*, and to Hawaii, Japan and Italy. Early on he

showed a determined desire for education and self-improvement which rapidly advanced him to the rate of Chief Aviation Maintenance Administration-man.

In the course of his varied assignments he demonstrated "unyielding dedication and devotion to duty," noted Capt. Kellett in his letter of appreciation.

Chief Hill received numerous awards including the Navy Achievement Medal, two Navy Expeditionary Medals, the National Defense Medal and two Vietnam Service Medals.

Adm. Jeremiah is nominated

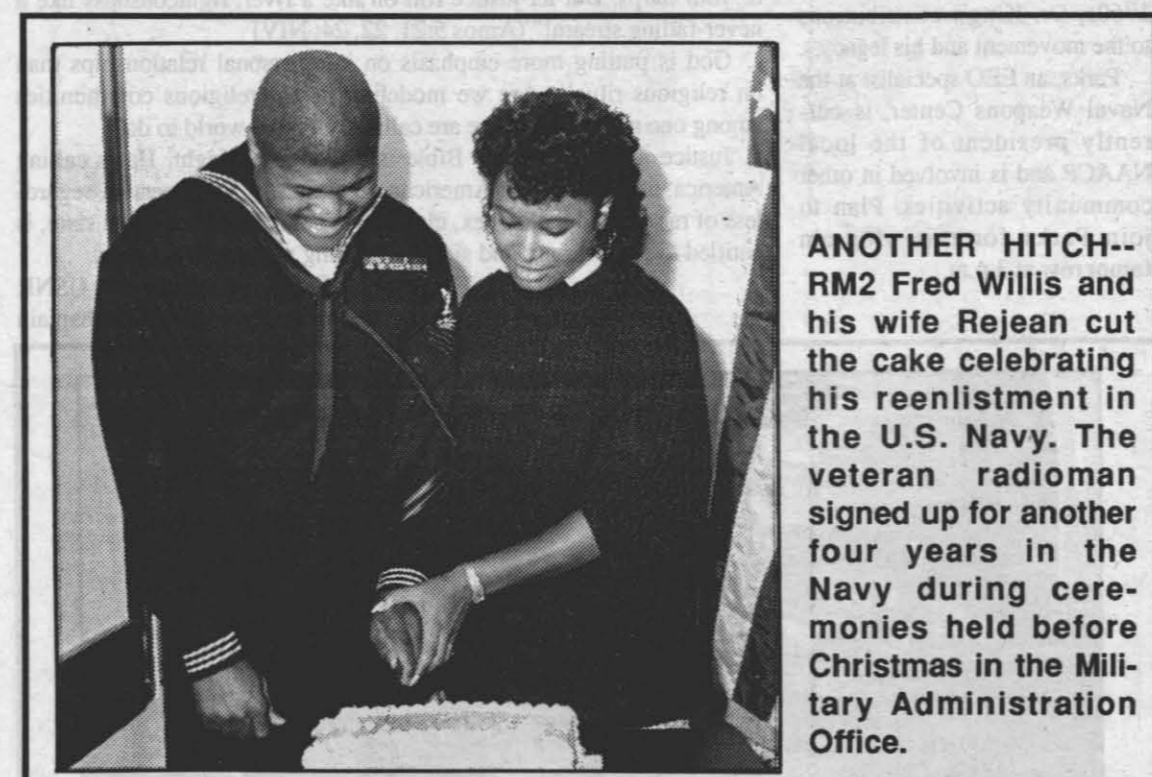
WASHINGTON (NNS)--President Bush announced the nomination of Adm. David E. Jeremiah, Commander-in-Chief of the U.S. Pacific Fleet, as Vice Chairman of the Joint Chiefs of Staff.

If the nomination is confirmed by the Senate, Adm. Jeremiah would become the second officer to hold that position. He would assume the number two ranking uniformed member post over all the armed forces when the current vice chairman, Air Force Gen. Robert T. Herres, retires from active duty in February.

Adm. Jeremiah has served as Commander in Chief, U.S. Pacific Fleet at Pearl Harbor, Hawaii, since September 1987.



A FINAL SALUTE--Chief James Hill is piped over the side into civilian life accompanied by his wife, Ester. The pre-Christmas retirement ceremony was held at VX-5's Hangar I.



ANOTHER HITCH--RM2 Fred Willis and his wife Rejean cut the cake celebrating his reenlistment in the U.S. Navy. The veteran radioman signed up for another four years in the Navy during ceremonies held before Christmas in the Military Administration Office.

IRS book may benefit military

Military personnel can take advantage of a new, free publication from the Internal Revenue Service designed to help them with their federal income tax returns in 1990.

The booklet, Publication 3, is titled *Tax Information for Military Personnel*. The estimated three million service members can take advantage of this offer.

Important areas of interest to military members covered include gross income, dependency exemptions, tax liabilities, sale of a home, alien status and filing

instructions. Examples are used throughout the booklet to illustrate the tax advice.

This booklet can be ordered through the order blank included in tax packages or by calling toll-free (800)424-3676.



The Skipper Sez...

QUESTION

I am a Federal employee with two dependents and my husband is active duty Navy. My question is...Why is the military not allowing active duty spouses the opportunity to help with the rearing and sharing of responsibility in the family? On numerous occasions I have had to stay home with sick children or attend doctor appointments because my husband was not allowed to help me with this responsibility.

My annual and sick leave is very low due to doctor appointments, sick children, etc. My husband, on the other hand, has numerous days leave on the books and has had to take a few days off to prevent losing accrued leave prior to the new fiscal year. The command chooses to allow this rather than promoting the opportunity for spouses to share family responsibilities.

If I should break a leg, etc., I will have very little leave to rely on and this will cause financial hardship for my family. It is sad to say that this is when the Navy will step in and help. The family then becomes a burden on tax payers or fellow navy personnel by having to seek help from Navy Relief. Another area to consider is that frequent absence from work is not favored and could mean dismissal. This could all be avoided if the Navy would step into the 80s and realize that most families are dual career. Wanting to have a better life for our children as well as ourselves by having an extra income should be supported rather than having it jeopardized by higher management with old fashioned values.

If a female sailor has sick children, she is allowed to leave work, etc., without having to use leave. I have seen this on many occasions, as I was in the military myself and hear of it thru my husband's role as a senior supervisor.

I feel that my career is just as valid as my husbands and am getting very bitter by hearing, "Your wife and children were not issued in your sea bag."

So much is sacrificed already just by being a navy wife. Such as six month cruises, detachments, etc... Is it too much to ask that when a husband is on shore duty, and home, that he be able to "share the load?" Please advise on what the navy is doing to help families of the 1980s.

ANSWER

This letter addresses several points which I would like to speak to in terms of institutional and personal perspectives. First and most important, there are no institutional differences between the manner in which male and female personnel are granted leave. Leave or special liberty is not based on the sex of the applicant and it is the supervisor's responsibility to administer this policy equally. This also pertains to single parents who, as a condition for remaining on active duty, must make adequate provisions for the care of their children so as not to interfere with duty requirements.

There are differences in the manner in which time off is granted for civilian and military personnel. Civil service personnel are allowed to take leave by the hour while military personnel must take leave by the day. The difference is based in law and not simply policy, and reflects the sometimes vastly divergent requirements placed on active duty personnel as opposed to their civilian counterparts. These requirements center on readiness and discipline which are and will remain absolutely necessary to the military being able to meet its long and short term commitments, certainly for the foreseeable future.

One the other hand, I can think of no one assigned to NWC who should not be able to enjoy the full benefits of Navy leave policy which allows 30 days per year. Furthermore, there is absolutely no policy, stated or inferred, which limits, discourages and/or prohibits members from taking leave to support family requirements.

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

Flag at half-staff is potent signal

In solemn, measured movements, the service member lowers the flag from its topmost position to the lowermost point. He pauses, then hoists it to half-staff position. If he were doing this on a ship or a naval station, the position would be at half-mast. Backing up, he salutes smartly, pivots and marches away.

Within minutes, passers-by notice the mute symbol of national grief. The most often-asked question that day is, "Who died?"

The flag at half-staff is a potent symbol. It imparts poignancy, reflection and respect.

Proclamation 3044, issued by president Dwight D. Eisenhower

in March 1954, states that the principal reason for flying the flag at half-staff is to honor the accomplishments of the deceased.

However, that does not include everyone. The deaths of extremely well-known Americans -- such as actor John Wayne, composer Irving Berlin and boxer Joe Louis -- promote individuals to ask why the flags were not lowered. The proclamation states that the honor should be reserved for "principal officials and former officials of the Government of the United States and the Governors of the States, Territories and possessions of the United States as a mark of respect to their memory." Though the flag at half-staff

traditionally signals the death of an important person, its use is not reserved exclusively for that function. Title 36 of the U.S. Code notes, "On Memorial Day the flag should be displayed at half-staff until noon only, then raised to the top of the staff."

Those who study the history of flags and their symbolism -- vexillology -- say that half-staffing flags dates back to at least the early 17th century. Use of words such as "standard," "color" and "ensign" for flags likely derive from military association. "Striking the colors" or lowering the flag in time of war signaled submission.



The late Martin Luther King Jr., once stated that if a man has not found something he is willing to die for, then he is not fit to live. During this weekend, countless Americans will give thanks for his life and service to the struggle for freedom and recommit themselves to that struggle. King, as a modern civil rights leader, was clearly in the biblical prophetic tradition of Amos and Micah. His vision of a just society was shaped by his faith in and obedience to his Lord, Jesus Christ. He died in obedience to God's will.

For people of good will, the struggle for justice is not over. We who are part of religious communities have a responsibility to live moral and ethical lives. We also have a responsibility to call the nation as a whole to the high road of morals and ethics. Our religious faith demands that we speak on behalf of those who can not speak for themselves, particularly children, teenagers, unwed teenage mothers, the hungry and the unemployed. We also must work with and support exploited and oppressed people who are equipped to speak for themselves.

God, who is the creator of the universe, requires certain actions of all nations.

"He has showed you, O man, what is good. And what does the Lord require of you? To act justly and to love mercy and to walk humbly with you God." (Micah 6:8; NIV)

God requires that justice be the order of the day in our national life. He requires that we as a people uphold and show mercy. And then He requires that we walk humbly with Him. Take note of the fact that the first two requirements deal with our relationships with one another and the last our relationship with Him.

Also, God has some requirements for faith groups. "I hate, I despise your religious feasts; I cannot stand your assemblies. Away with the noise of your songs! I will not listen to the music of your harps. But let justice roll on like a river, righteousness like a never-failing stream!" (Amos 5:21, 22, 24; NIV)

God is putting more emphasis on interpersonal relationships than on religious rituals. Are we modeling in our religious communities among one another what we are calling upon the world to do?

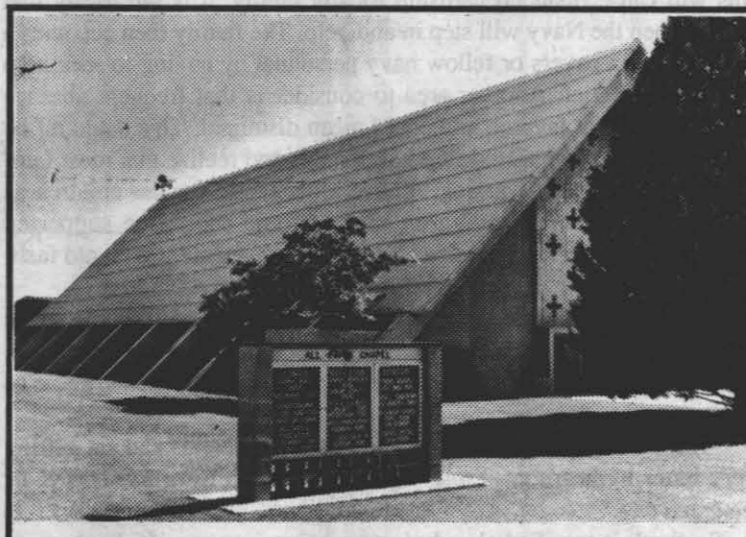
Justice according to the Bible is a God-given right. He is calling America, as well as each American, to act justly. Each person, regardless of race, creed, color, sex, class, physical condition, mental state, is entitled to justice, pure and simple. Nothing more, nothing less.

By Lt. G.E. Williams, CHC, USNR
Airfield Chaplain

Civil Rights tale unfolds tomorrow

In honor of Dr. Martin Luther King Jr. and Black History Month (February), Ricky Parks will present a Saturday Adventure for children of all ages at the Maturango Museum. This factual story-telling hour will bring alive the Civil Rights Movement of the 1960s, Dr. King's contributions to the movement and his legacy.

Parks, an EEO specialist at the Naval Weapons Center, is currently president of the local NAACP and is involved in other community activities. Plan to join Parks for this program tomorrow at 3 p.m.



Divine Services

Protestant	
Sunday Worship Service, East Wing	8:00 a.m.
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	6:30 a.m.
Officers' Christian Fellowship/Christian Military Fellowships, East Wing, Thursday	7:00 p.m.
Islamic	
Jumaa Prayer (Friday in Annex 4)	12:00 noon
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	Anytime
Religious Education Classes (Sunday) (September thru May), Annexes 1, 2 & 4	10:30 a.m.
Jewish	
Weekly 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, USN
Chaplain G. L. Goodman, LT, CHC, USNR
Chaplain G. E. Williams, LT, CHC, USNR
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TIME FOR GIVING--Employees of NWC's Procurement Department gave up their annual Christmas party this year and used the funds they would have spent on it to adopt four families in need of assistance for Christmas. Lou Palmer of Code 25 is seen with just some of the food and presents Procurement Department people made possible. She noted there had been a tremendous response from employees in making this a very merry Christmas for the adopted families. Photo by Steve Boster

CSUN writing exam set for January 25

On Thursday, Jan. 25, the English Writing Proficiency Test will be given to graduate students of Cal-State Northridge (CSUN). These students should take the exam as soon as application for admission to the school has been submitted. This test must be passed before the student is granted unconditional status as a master's candidate.

Graduate students must attain unconditional status before earning more than 12 units of academic work acceptable towards the master's degree.

The exam fee is \$20. Checks must be made payable to CSUN. Contact Helen at NWC ext. 2648 to arrange to take the exam.

Courses changed at Cerro Coso College

Cerro Coso Community College announces a change in the spring semester course offerings for their new Quality Assurance Program. In place of the originally scheduled *Principles of Reliability* class, QA 69e - Metrology has been scheduled for Tuesday and Thursday evenings, from 6:40 to 9 p.m. in Room 114 of the Training Center at NWC. The instructor for the new course is Peter Stewart, who can be contacted at 446-7671, ext. 436, during normal business hours for additional information.

Principles of Reliability is not being offered at this time so potential students will have a better opportunity to satisfy the course's mathematics prerequisite of *Intermediate Algebra* and *Elementary Probability & Statistics*.

Principles of Reliability will be rescheduled for sometime in 1991.

The scheduled class times for *Basic Metallurgy* has been changed and will now meet from 5 to 6:20 p.m. on Tuesday and Thursday evenings throughout the spring 1990 semester, which starts Jan. 16. This class will also meet in Room 114 of the NWC Training Center with John Gallagher as its instructor.

Procurement class offered

The Small Purchase Acquisition Process (8 hours)
Feb. 5, 0800-1600, Training Center. By Linda Watkins.

Scope: This is a "how to" workshop designed to familiarize Center personnel with the procurement process. Topics include preparation of 9-part stubs, purchase descriptions, commercial versus system orders, stub flow, lead times, GSA orders and other information to assist and enlighten the "end user."

Deadline: January 26.

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Additional leave hours needed by co-workers

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

Melody (Reymond) Miller, Budget Analyst, Code 2836 -- underwent emergency surgery and is indebted for over 140 hours of leave.

George Petty, Physicist, Code 3924 -- was admitted to the Duke University Hospital on an emergency basis with the diagnosis of acute myelogenous leukemia.

Mary Eddins, Configuration Manager, Code 2732--received neck and back injuries in an automobile accident. She is now back to work part-time, but is indebted for leave.

William Eastman, Clerk Typist, Code 2851 -- has undergone back surgery to remove disk material from his spine.

Debra Campbell, Administrative Assistant, Code 2803 -- is recovering from complications due to pregnancy and childbirth.

Mike Mason, Mechanical Engineering Technician, Code 3526 -- is continuing to receive chemotherapy treatments at UCLA for his long-term illness. He is able to work intermittently between treatments.

Michael Phillips, Student Trainee (Computer Scientist), Code 2803 -- has had repeated surgeries for recurring tumors of the knee, which have led to two replacements of the knee joint.

Robert R. Huntley, Program Manager, Code 35A1 -- has returned to work after spinal

fusion and neural surgery. He remains indebted for leave.

Betty Cirotski, Procurement Assistant, Code 31B1 -- will be undergoing surgery for a total hip replacement.

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

Nancy Muro, Engineer Technician, Code 3033 -- has multiple fractures, dislocations and major tissue damage to her left foot.

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

Leave Donation Form Complete and send to Code 221

From: _____

Code: _____

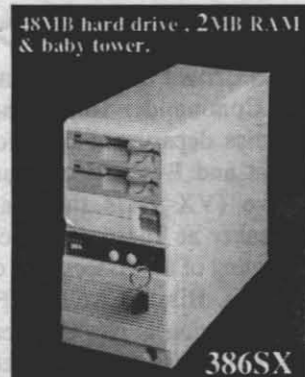
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Educational opportunities abound at NWC...

(Continued from Page 15)
cate (SEC) students and others on space-available basis.

Scope: The course material is intended to provide the student an understanding of the conceptual design trade-offs and functional partitioning involved in the design of modern avionic systems. Students will have an understanding of the electrical environment of tactical aircraft. Application of wiring, analog and digital interfaces and commonly used interface circuits in this environment will be discussed. Electromagnetic interference effects on the design and troubleshooting of avionics will be considered. Analysis of the hardware and software design of a typical avionic black box will be conducted. Several aircraft cockpits will be discussed to show how the relationship of cockpit displays, instruments, switches and gauges affect avionic design. The class will conclude with the design of several sample avionic design problems.

Deadline: January 23.
EXCEL on the Macintosh
Feb. 5-9, 0800-1130, Training Center. By Daryl Vaughn.
Prerequisite: Experience using spreadsheets or programming background, fundamental skills using a Macintosh computer.
Intended Audience: Beginning users of the EXCEL spreadsheet program on Macintosh comput-

ers.
Course Objectives: In this course, you should learn to use absolute and relative references, command macros, function macros, built-in functions, date and time functions, database operations and graphics on the Macintosh computer with the EXCEL program.

Scope: An overview of EXCEL capabilities mixed with hands-on examples to illustrate the various features. The course features discussion and use of numerous spreadsheet management techniques that are built into the EXCEL software. Emphasis is placed on demonstration of the techniques and procedures that

are possible with the intention that skill development will be accomplished later.

Deadline: January 17.
Microsoft Word on the Macintosh
Feb. 26-Mar. 2, 0800-1130, Training Center. By Daryl Vaughn.

Prerequisite: Experience using the Macintosh computer. Can create folders, initialize disks, copy disks and files and use the clipboard.

Intended Audience: Users of Macintosh computers who desire to learn the fundamentals of the Microsoft Word Program.

Scope: Students will learn how to use the Microsoft Word

Program to create documents; move text between files using the clipboard and glossary; add, change and delete text; format using font and format; use the spell checking facility; and page-

nate, print and save documents.
Note: Participant must certify on the enrollment form that he or she meets the prerequisite for this class.

Deadline: February 9.

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AWARD WINNERS--Wayne Doucette (left) and Dillard Bullard (right) flank the latest members of the Sidewinder AIM-9R team to earn Technical Director's Awards. Ken Banks, Bernard Wasserman, George Teate and William Hutmacher received the awards from Bill Porter, NWC Technical Director just before Christmas. TID Photo

Sidewinder garners TD Awards

Four more members of the Sidewinder AIM-9R team recently received Naval Weapons Center Technical Director Awards for their outstanding contributions to the successful program.

Bill Porter, NWC Technical Director made presentations to Bernard Wasserman, C. Kenneth Banks, George Teate and William Hutmacher. The foursome, all part of the Sidewinder Technical Office in the Intercept Weapons Department, were recognized for technical expertise, dedication to the program, management contributions and plain hard work on a complex program.

Dillard Bullard, former head of the Intercept Weapons Department, nominated the four members of the AIM-9R team.

In his letter nominating Banks, Bullard said, "Ken Banks is 'Mr. AIM-9R.' He has been associated with the program since its inception and has nurtured it through all phases of its development cycle. It is clear that there would be no AIM-9R without the years-long dedication and talent of Ken."

Porter, in the citation to accompany the TD Award, said "This award is presented because of your critical role and contributions to the successful development of the AIM-9R. . . Your universal dedication and hard work have made AIM-9R a reality."

Wasserman was cited by Porter as "a key player in the implementation of the AIM-9R development contract with Ford Aerospace Corporation. Due to

your ability to sort out very complex interactions between FAC, NAVAIR and NWC, you have contributed to the significant improvement of the AIM-9R management structure over the past year.

George Teate's background in hardware design, test and data analysis, failure corrective action and experience in nurturing hardware through the maturation process that he applied to the AIM-9R program brought Bullard's nomination for the TD Award. He added, "AIM-9R is a highly complex system which has required special people with special talents to make it successful. George has been a key leader in guiding

those people toward the first successful firing."

Porter said of Teate, "You have played a key role in taking newly assembled hardware and ensuring that a logical flow was instituted. Your efforts generated reliable and properly integrated hardware."

Hutmacher's technical expertise in the discipline and orderliness of the complex AIM-9R system has been a significant factor in the success of the configuration management, said Porter in the citation to accompany the award.

In his nomination letter, Bullard said of Hutmacher, "Bill (Continued on Page 10)

Now Why Didn't I Think of That?

Most of us have said those words at some time or other. You know, the obviously-good idea that seems so simple. Well, it applies to the MIP office, too.

Last week, Jim Rieger responded to our oft repeated invitation to send in good ideas by electronic mail. He pointed out that it was a handy way to transmit initiatives but that he had a devil of a time remembering our names so that he could address the "E" mail. "Why," he asked, "don't you make your 'E' mail address simply MIPI?" Now, why didn't we think of that?

We have implemented his idea, so now, if you wish to send an initiative by electronic mail, you can type in "MIPI" when you get to the "TO" prompt in the send mail mode. By the way, we can still be reached on our old addresses, SEF:MACBRUCE and SEF:HAMILTON.

So keep those ideas coming in, even if it seems like someone else has probably thought of it by now. It might be one of those "Why didn't I think of that?" ideas. Hey, it's worth a try, isn't it? It might help someone else out and it could be worth a MIPI cup, too.

From the MIPI staff

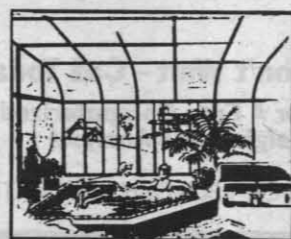


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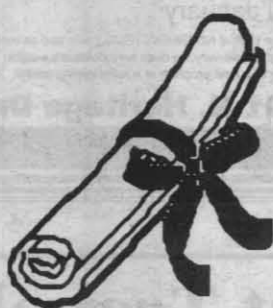
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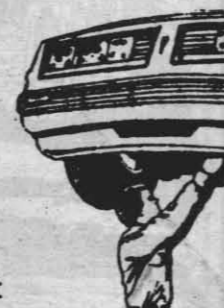
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First team award addresses bankcard test

Efforts to develop and implement the U.S. Navy Bankcard Test Program at the Naval Weapons Center not only resulted in a successful test, but special team awards for five China Lakers. Bill Porter, NWC Technical Director, recently presented the new award to Katrina Nason, Accounting Division; Linda Watkins, APADE Program Office; Robert Bloudek, Information Analysis Office; Jacque Smith, formerly from the Procurement Department; and Lydia Moschkin, formerly of the Sys-

tems Analysis Branch.

All five employees were commended for their efforts in letters signed by Capt. J. A. Burt, USN (retired), former NWC Commander, and Gerry Schiefer, former NWC Technical Director.

Smith, who was the test coordinator, and Watkins conceptualized the NWC test approach. "Your test design included the development and implementation of a training program and test procedures which contributed to a successful quality test. You brought creativity and innovation

to the bankcard experiment," read the letter accompanying the award.

Bloudek was credited with realizing early on in the test that the program would be substantially enhanced if cardholders had a readily available list of vendors with bankcard accounts. "You spent substantial effort, including personal time, in developing such a list. This accomplishment removed one of the major limiting factors in the cardholder's ability to actually test the card to its fullest," Capt. Burt and

Schiefer noted in the accompanying letter.

The letter given to Moschkin during the award ceremony noted she had "ensured that intra-agency funds transfer and payment were accomplished in accordance with NAVCOMPT regulations and that the test program complied with NAVCOMPT expectations for auditable documentation and proper disbursement of funds."

Nason was honored for her work in conducting the initial test quality reviews, in compliance

with the comptroller's expectations and preparing NWC for any off-Center audit. "Your behind-the-scenes support contributed substantially to the success of the test," according to the letter.

Porter noted the awards had been approved long ago, but the presentation was delayed so plaques, created from onyx mined from the Onyx Mine (located off Highway 14), could be made. While making the presentation, Porter said, "The delay was fortunate, as I wanted to be the first to present these brand new awards."



TEAM HONORED -- Bill Porter, NWC Technical Director (far right); recently presented Team Awards to (left to right) Katrina Nason, Linda Watkins and Robert Bloudek for their successful efforts developing and implementing the U.S. Navy Bankcard Test Program at NWC. Also part of the testing team, were Jacque Smith and Lydia Moschkin. Unfortunately, the two left the area before the formal presentation was made. They will receive their awards by mail. Flanking the award winners are Cdr. Steve Nyland, head, Procurement Department; and Jeff Meriam.

Vehicles on display at Lemon Lot

Barrie Kelly, NWC auto hobby shop manager, reminds all interested persons wishing to display a privately owned vehicle on the NWC Lemon Lot: Before placing vehicle on display, the owner must register and pay fee in order to receive a placard which contains space assignment, expiration date and proof of payment. This placard must be visible at all times while vehicle is parked in the lot. Call the shop at NWC ext. 2346.

Vehicles currently on display: 1988 Ford Ranger; 1987 Dodge Raider (Montero); 1981 Chrysler Cordoba; 1986 Ford F-150; 1979 Ford F-250 (4WD); 1987 Nissan King Cab; 1985 Ford/Coachman Van (camper conversion); boat and trailer: Glasspar w/ (115 hp & trolling) Johnson motors; and horse trailer (3 horse capacity)

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

No. 22-9003, PROGRAM COORDINATOR, UA-1702-S, \$15,738 - \$20,463, CODE 2295, PERMANENT FULL-TIME. This position is located at the Children's Centers within the Morale, Welfare & Recreation Division. This position is a support position to enhance the quality of the program provided in the Children's Centers. The incumbent is expected to provide guidance and training to child care staff as well as be an integral part of the Adminis-

tration Team of the Children's Centers. Incumbent is expected to work closely with the Director of the Children's Centers in the continual improvement of programming in the Child Care Section. **Job Relevant Criteria:** One year of specialized experience working directly with children. A B.A. or B.S. degree in Early Childhood Development or other related field is desired and may be substituted for specialized experience.

Center offers a variety of Macintosh classes

Following are upcoming Macintosh classes. They will be filled on a first come, first served basis. To enroll, submit an NWC Form 12410/73 to Code 224.

Intro to Macintosh (8 hours) -- Jan. 24, 0800-1600, Falcon Microsystems, Ridgecrest, Calif.

Excel (16 hours) -- Feb. 5-8, 0800-1130 for Session I or 1230-1600 for Session II; Training Center. By Al Goettig

Intro to M.S. Word (16 hours) -- Feb. 12-15, 0800-1130, Training Center. By Donnie Goettig.

Intro to M.S. Word (20 hours) -- Feb. 26-Mar. 1, 1230-1600, Training Center. By Daryl Vaughn.

Intro to M.S. Word (16 hours) -- Feb. 26-Mar. 1, 1230-1600, Training Center. By Donnie Goettig.

Filemaker (24 hours) -- Feb. 21-23, 0800-1600, Training Center. By Daryl Vaughn.

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Training Center sponsors courses

NAVSTAR Global Positioning (40 hours)
Feb. 12-16, 0800-1600, Training Center. By Dr. Allison Brown and Dr. Frank Bletzacker, consultants.

Scope: This course covers the operational principles and applications of the NAVSTAR Global Positioning System (GPS) from the user's viewpoint. The course starts with an update on the GPS program and current schedule and continues by covering the basic navigation principles. Attendees will be instructed on the use of the GDOP figures of merit, the satellite coverage characteristics and the error sources affecting the GPS navigation accuracy. Current GPS receiver designs and processing techniques are described. System architectures for integrating GPS with other sensors, including inertial navigation systems, are covered in detail. The course concludes with a discussion on commercial and military applications of the GPS navigation system. By the conclusion of the course, attendees will have gained an understanding on the GPS system operation, how to use the navigation service provided, the design of GPS user equipment and the many potential applications for GPS.

Deadline: January 29.
Neural Networks -- Theory, Application and implementation (24 hours)

Feb. 28-Mar. 2, 0800-1600, Training Center. By Dr. Richard K. Elsey, Rockwell International Science Center.

Neural Networks is emerging as a new and promising technology for solving complex problems

in pattern recognitions, fuzzy logic, inexact reasoning, machine vision and adaptive control. Unlike artificial intelligence, which is based on the science of logic and rule-based inferencing methodologies, neural networks use cognitive models that emulate the dynamics of the human problem solving more "naturally." In this course, the basic concepts of artificial neural networks are covered, including the well known learning rules, network architectures, characteristics of individual processing elements, simulation tools and new implementation technologies such as analog VLSI and optical computing.

Deadline: February 9.
Basic Data Management (16 hours)
Feb. 26-27, 0800-1600, Training Center. By Charles Feeley, consultant.

Intended Audience: Newcomers to Data Management, competition advocates and contract specialists.

Scope: This course will cover the role of data in acquisition, data forms/deferred data, rights in data, technical manuals, configuration management, engineering drawings and associated lists, software documentation/computer-aided design, specification standards, logistics support analysis record, procurement data and pricing of technical data.

Deadline: February 9.
Aircraft Avionics Integration (24 hours)
Feb. 6-8, 0800-1600, Training Center. By Gerald Stites, Code 3193.

Intended Audience: Systems Engineering Certifi- (Continued on Page 16)

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Personnel News & Notes

Promotional opportunities

Applications for positions listed below are being accepted from Department of Navy employees currently working at NWC and from eligible employees of attached activities who are permanently assigned to NWC. This group includes employees with career or career conditional appointments; employees with permanent Veterans Readjustment Act (VRA) appointments; temporary employees with reinstatement eligibility; and handicapped employees with Sch. (A) continuing appointments. Also included are spouses, with competitive status, of civilian sponsors hired by a DOD activity within NWC's commuting area. Applications from other groups will be accepted when specified in an advertisement. Vacancies are subject to restrictions imposed by the DOD Priority Placement Program. Applicants must meet all legal and regulatory requirements, including minimum qualifications requirements, by the closing date of the advertisement. Evaluation of applicant's qualifications will involve using at least two assessment measures. Assessment measures are work experience, annual performance assessment rating and narrative, education, training, performance assessment and awards.

Eligible spouses (of military sponsors) with competitive employment status may apply for employment preference. Those enrolled in this program will automatically receive consideration for employment on vacancies for which they applied. For initial employment information, career counseling and enrollment, call 939-3317 for an appointment.

HOW TO APPLY: Submit the following: a current application, SF-171 or other Human Resources Department pre-approved form; a copy of your most recent annual performance assessment narrative (note: a copy of your performance plan should be attached if the annual performance narrative description does not clearly state the tasks/duties performed); and a completed Background Survey Questionnaire. A supplemental narrative which relates your qualifications to each knowledge, skill or ability (KSAs) as cited in the advertisement is always desirable and may be required if stated in the vacancy announcement. Write the title, series, level (grade), and announcement number on all application materials. Not submitting the annual performance narrative may adversely affect your evaluation scores. Prior to submitting your application, complete Cover Sheet Form 12335/2, available at the reception desk. Make sure your address, phone number, etc. are current, correct and that all forms are complete and accurate. If information is missing, your qualifications may not be fully and completely rated. Additional information cannot be submitted after the closing date of the announcement. A current date and a signature on the last page completes the application. Civilian Spousal Program Eligibles with competitive employment status must submit a copy of their sponsor's PCS orders with each application in order to be considered for Merit Promotion vacancies which do not state that status eligibles may apply.

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

No. 36-075, Interdisciplinary (Mechanical/Electronics/Aerospace Engineer/Physicist/ Operations Research Analyst/Mathematician), DP-830/855/861/1310/1515/1520-3/4, Code 36251 - This position is Deputy Systems Analysis Manager of the Harpoon and SLAM programs. Duties involve leading a team of engineers and scientists in assessing system performance, determining system requirements, and evaluating potential product improvements. Current areas of investigation include survivability, lethality, mission planning, aircraft integration, autonomous target recognition and countermeasures. The position involves extensive interfacing with program sponsors, Navy labs, and contractors. The ability to obtain a top secret security

clearance is required. **Job Relevant Criteria:** Knowledge of systems engineering and analysis; ability to communicate orally and in writing. Promotion potential to DP-4, but not guaranteed. Previous applicants need not reapply.

No. 39-001 Interdisciplinary (General/Mechanical/Electronics/Aerospace Engineer/Physicist/Mathematician) DP-801/830/855/861/1310/1520-3/4, Code 39B1. This position is that of a Project Manager in the Advanced Technology Applications Office, Antiair Projects Office, Intercept Weapons Department. The Project Manager is responsible for all aspects of a developmental program effort at NAVWPNCEN, including planning, budgeting, contracting, staffing and project execu-

tion. The project manager will place personal emphasis on the tasks of negotiating and representing NAVWPNCEN status, positions, and plans to sponsors. The project manager will exercise direction of NAVWPNCEN in-house efforts and contracted efforts. **Job Relevant Criteria:** Knowledge of major systems acquisition cycle; knowledge of NAVWPNCEN planning, budgeting and contracting requirements; ability to work with higher level management; knowledge of technical program operations, including design, development, integration, test, validation, analysis of operational software and hardware; Supervisory ability; Skill in preparing contracts statements of work, requirements, monitoring and evaluation. Ability to obtain and maintain a Top Secret clearance with SBI is required. Promotion potential to DP-4, but not guaranteed.

No. 62-003, Electronics Technician, DT-856-1/2, Code 6204 - This position is located in the Junction Ranch Test Section of the Radar Cross-Section (RCS) Range Office in the Range Department. The incumbent will perform RCS testing at the Junction Ranch RCS test range and other technical duties in support of the test facility. The incumbent will work an irregular "first forty" schedule, however, 60-hour work weeks are common. Must be able to obtain and maintain top secret clearance. **Job Relevant Criteria:** Knowledge of electronic equipment and procedures to receive, process and record RF signals; knowledge of analog, digital, and/or microwave circuitry; knowledge of range operations. Promotion potential to DT-3, but not guaranteed.

No. 1-64-90, Assistant Technical Director for Aerosystems and Head, Aerosystems Department, ES-801, Code 64 - This position is located in the Aerosystems Department Office, Naval Weapons Center, China Lake, California. This position is responsible for managing and operating major Department of Navy RDT&E facilities, capabilities, and ranges. The position has broad responsibilities for planning and implementing major programs for the acquisition and integration of new facilities, equipment, instrumentation, and technologies to meet national requirements for electronic warfare, telemetry systems for air- and surface-launched weapons, and Fleet and R&D recovery systems. The position is responsible for the operation of the Navy's major electronic warfare test and evaluation range. The position is also responsible for the RDT&E of missile and ground support secure telemetry systems. These systems are current and state-of-the-art surface-to-air, air-to-air, and air-to-surface weapons. This position is responsible for the RDT&E and Fleet support of person-

nel and missile recovery systems. This position is also responsible for providing technical support and development of Navy test and tactical training range capabilities. This position actively participates with the tri-service community in the planning and resolution of complex problems of major RDT&E programs and Fleet systems. **Qualifications:** The incumbent of this position must (a) have a bachelor's degree in engineering or physics, or the equivalent; (b) have had experience of sufficient scope and quality to be able to carry out effectively the managerial and technical duties of the position; and (c) be fully qualified in the mandatory technical qualifications listed below. **Evaluation Method:** Applicants who meet the basic requirements will be rated and ranked by an Ad Hoc panel (AERB) against information obtained on the Technical and Managerial Qualifications noted below. **Mandatory Technical Qualifications:** 1. Demonstrated comprehensive knowledge and experience in weapons systems RDT&E and introduction into the Fleet. 2. Skills and experience in initiating, directing, coordinating and managing a wide variety of RDT&E programs. 3. Ability to communicate effectively, orally and in writing, highly complex and technical matters to a diversified audience at all levels both within and

outside the agency. **Desireable Technical Qualifications:** 1. Graduate work in science, engineering or management, or equivalent experience. 2. National status as an expert in weapons systems development, test and evaluation. **Managerial Qualifications - Mandatory:** The following elements will be used to evaluate the individual candidate's record for knowledge, skills, abilities, and potential to ensure that the applicant possesses sufficient breadth and depth of executive qualifications to be able to assume a variety of SES assignments, including this position; 1. Integration of Internal and External Program/Policy Issues. 2. Organizational Representation and Liaison. 3. Direction and Guidance of Programs, Projects and Policy Development. 4. Resource Acquisition and Administration. 5. Utilization of Human Resources. 6. Review of Implementation and Results. **How To Apply:** A special application package is required and should be requested from Human Resources Department, Personnel Services Division, Code 226, Naval Weapons Center, China Lake, CA 93555, telephone no. 939-2393. The closing date for this vacancy is February 2, 1990. Application packages must be received or postmarked by the closing date.

Secretarial opportunities

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

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

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

No. 39-002 SECRETARY (TYPING), DG-318-2/3, Code 39B11. This position is located in the Standard Missile Project Office, Intercept Weapons Department. This position is that of the Lead Secretary and provides secretarial/administrative sup-

port to the project manager and staff. Skill on the MAC II Computer is desired. Must be able to obtain and maintain a Secret clearance. Promotion potential to DG-3 but not guaranteed.

In Memory
Dr. Martin Luther King

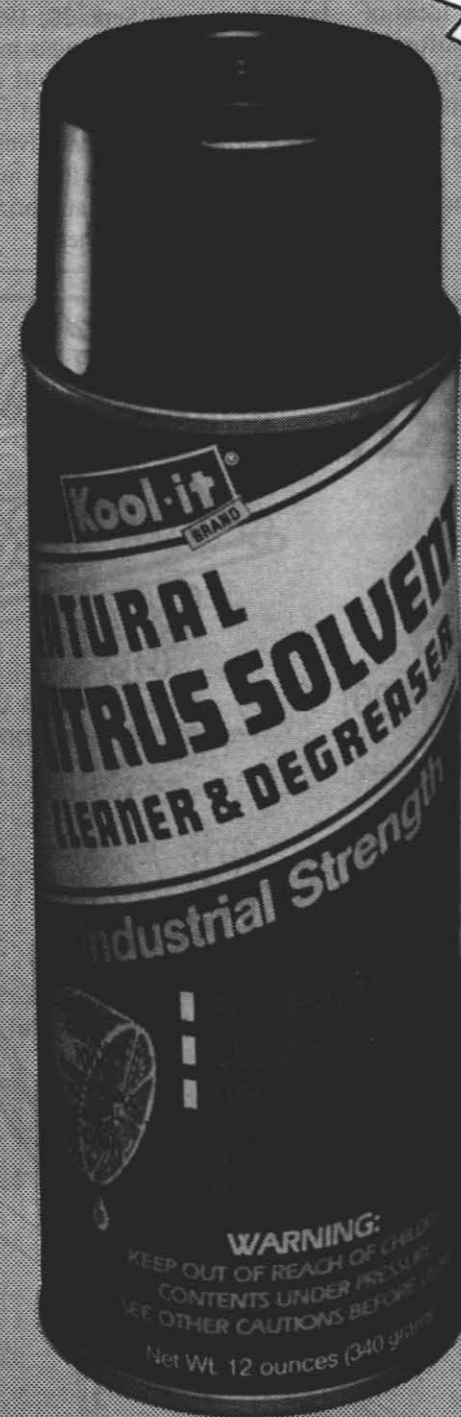
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West German visitors use Center facilities for operational testing

(Continued from Page 1)
The other 58 visitors are family members. Of the family members, only two are school aged. "It will be up to the parents if they attend the local school for the short time we are here," said Pertl. The other children are five years old or younger.
The West German government first approached the United States in August 1987 about testing Tornados at China Lake. Schneider said all the equipment necessary for the testing is being brought in and only office space is being provided by NWC. West Germany's air crews will fly the aircraft. NWC employees will not be involved in the testing.
While this is not the first time West Germany has used the United States to test its military equipment, noted Pertl and Schneider, this is the first time they have used the Naval Weapons Center's facilities. Allowing

other NATO countries to use NWC as a testing facility is not uncommon. Loretta King, NWC assistant Public Affairs officer, said other NATO countries, such as England and Canada, have used the China Lake facilities before. "A British testing program is currently in progress," she said.
The project managers have been at NWC since November, making final arrangements for team members and living arrangements for them and their families. Approximately 53 housing units throughout Ridgecrest have been rented by the West German government for the 123 visitors to the United States.
Currently, the managers are searching for inexpensive transportation for the families. Four months is too short of a time to purchase vehicles, Pertl said, and too long for car rentals. Pertl noted this is the first visit to the United States for many members of the team

and their families. In preparation of this trip, everyone has had a crash course in English. "We are taught English in school," said Pertl, "but as in any language, if you do not use it, it is easy to forget."
The language isn't the only thing the visitors are going to have to adjust to. The weather in Germany at this time of year is normally cloudy and rainy, said Pertl. While the early morning chill might take some getting used to, the group is looking forward to sunny skies and warm weather.
The families also have their own ideas of what they want to do while in California. Plans are already being made to visit Los Angeles, San Diego, and Death Valley. Las Vegas and the Grand Canyon are also on their "must see" list.
The only question is, will four months be enough time?

One-year limit set on federal checks

According to Andy Montgomery, a spokesman for the Treasury Department, more than \$2.5 billion worth of uncashed government checks is out there somewhere -- maybe in attics, in drawers, under mattresses, in closets or even buried -- and Uncle Sam wants them back.
A new law sets a one-year time limit on cashing checks, initiating claims and replacing government checks. A check not cashed within 12 months of the issue date will be void. Holders of checks issued before Oct. 1, 1989 have until Sept. 30, 1990, to cash them. Those who miss the 12-month deadline will not lose their money, but could create a problem for themselves. If checks are canceled, they must go to agencies that authorized the original for new ones.

Flyfishing group offers lessons

Flyfishing enthusiasts wishing to try their hand at tying their own flies will have the chance at a class starting Tuesday, Jan. 23. The Aguabonita Flyfishers are conducting this 12 session course. An overview will be provided at the first meeting, followed by sessions on the basics of tying, and utilizing fly patterns that are proven fish foolers. Tying tools will be available at no charge. Tying materials will be available for purchase. For further information call 375-5810.

DFG cuts trout limit for new season

California's Fish and Game Commission recently adopted sport angling regulations for 1990-91, limiting the daily take of trout in California to five with a ten-fish possession limit after opening day.
While California sport anglers may face the prospects of fewer trout on their stringers, the Department of Fish and Game (DFG) will try to see that those fish caught are larger than in the past. The DFG expects to plant fewer trout than in past years, but those it does release in lakes, reservoirs, ponds and streams will be heavier than before as part of efforts to stock public waterways with bigger fish. The reduced daily trout limit and planting by the DFG of larger, catchable fish is expected to spread the trout harvest among more anglers.
In addition, the new state regulations opened fishing seasons throughout most High Sierra streams from the end of April to mid-November.




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Youngsters open China Lake hoop season

Running, missed shots, fouls and attempts to gain control over the ball was all part of the game during the Youth Basketball League's first week of play. During the eight-week competition,



the youth will learn the rules and strategy for basketball.

Instructional (Ages 7-8)
Mavericks 18, Supersonics 14
 Leading his team, Darren Hodge dumped in 14 points, helping to secure the win. The other four points were made by Goodman and Pfeu. John Little had three successful field goals and one free throw in the loss. Other successful throws for the Supersonics were made by Ben Schneider, Zack Woydziak and Chris Bachman.

Bulls 18, Suns 14
 Even with three steals by Erim O'Neil, several rebounds by Regan Riddoch and Frits VanDerHoek, and successful baskets by William Collier, Rory O'Neil and David Turner, the Suns fell short of stopping the Bulls.

Intermediate (Ages 9-10)
Kings 40, Cavaliers 24
 The Kings soared past the

Cavaliers due to the good throw of Brad Seavey who earned a total of 18 points, Behrang Goodavidan who tossed in six points and Justin Nelson, Mike Bachman and David Sutherlen who each added an additional four points. Pam Nelson and Aaron Bailey bounced in two points each in the win. Despite the loss, Jay Norland showed he was a serious player with twelve points. Brian Hodle, Philip Belding, Jason Vanderslice and Mark Norland also added to the Cavaliers' score.

Jazz 16, Hawks 14
 In a close game, the Hawks squeaked by with two fields goals each by Cale Falk, Mark Kuz, Pete Greedy and Lenny Winterly. Josh Behr led the game, however, by making three successful baskets. Matt Labarre tossed in four points and Genesis Smith and Daniel Peoples each made two in

the loss.
Spurs 30, Bullets 14
 Dennis Tankersly and Josh Bower led the rebounding for the Bullets with five each. Seth Combs had an excellent defensive game with two rebounds and two steals. Bullets baskets were made by Jimmy Hutmacher, Tankersly, Josh Bower, Sean Kissick, Bud Green and Jodi Sieg. The Spurs did not turn in a score sheet.

Junior (Ages 11-12)
Hornets 38, Clippers 24
 Deadly shots by Brian Suterthwaite from 10 feet out and a shot by Johnathan Mukelson from half court were the highlights for the Hornets. The team's additional shots were made by Tim Jabocs, Shelby Allread, Robby Moran and Dan Behr. Joel Haynes and Matt Eastman earned 16 points for the Clippers with four excellent shots each.

Rollingson and Paisano also had four points each in the loss.

Rockets 42, Timberwolves 15
 The Rockets shot off to victory when Josh Crawford scored 16 points and John Hutmacher added another 13 points in this rocky game. Adding to the Rockets' score were Michael Nale, Randy Martin, Jesse Owen, Tabitha Beadle, Jason Castleberry and Kathleen Chilbes. The Timberwolves leading scorer was Tom Davis with five successful shots. Jimmy Adam and Christy Davis also scored for the Timberwolves.

Lakers 50, Celtics 44
 Super defense by Michael Ross, Angie Dominguez and Nikki Richards, along with baskets by Chris Maki, Luke Woydziak, Kees VanderHoek and Brooke Fryar shot the Lakers to victory. The Celtics did not turn in a score sheet.

Military sports events planned

Morale, Welfare & Recreation has announced a variety of Southern Pacific Sports Events open to military personnel who have been on active duty for more than 90 days. For more information, call Michelle Martin, gym manager, NWC ext. 6542.

Darts -- Naval Station San Diego, Saturday, March 17, Admiral Robinson Bowling Center, Bldg. 3223. Entries should be submitted to Commander, Code

N4, Naval Base San Diego, CA 92132-5100 by March 15.

Bowling '90 -- Naval Station Long Beach, Feb. 24-25 and March 3-4.

Men and Women Open/Senior Racquetball Championships '90 -- Naval Station San Diego, March 12-16. To be eligible for the senior division, participants must have reached their 35th birthday prior to March 12, 1990.

Soccer Leagues '90 -- Host,

Naval Station San Diego. Competition begins late February. One or two games will be scheduled each week in the late afternoon or evening and possibly on Saturday, if warranted. Entries should be submitted to Commander, Code N4, Naval Base San Diego, 92132-5100 by Feb. 2.

Volleyball Leagues '90 -- Host, Naval Station San Diego. Entries should be submitted to Commander, Code N4, Naval Base San Diego by Jan. 26.

Pilot competes for LATWINGPAC Admiral W. L. McDonald award

(Continued from Page 1)
 the USS *Constellation* is critical to the development of these high-interest CNO directed programs.

As a hand-picked member of the Advanced Tactical Fighter project, he is contributing to the development of the A-12.

This is Lt. Miller's second nomination for the RAdm. McDonald Leadership Award; the first coming from VFA-25 in

1988. In addition, Lt. Miller was VX-5's nominee and one of three finalists for the 1989 LCdr. Michael G. Hoff Award, which honors the outstanding attack aviator in the Naval Air Force U.S. Pacific Fleet.

Lt. Miller and his wife Ellen, the local Navy Relief Society visiting nurse, arrived at China Lake for duty with VX-5 in January 1989. They have three children.

Retirement; when and how much

Planning to retire? China Lakers who are probably have questions about Social Security. In particular, *when* is the best time to retire, and *how* does one apply?

Only the individual can decide when to retire. The decision will depend on family and financial situation, health and other personal factors.

Social Security recognizes the need for flexibility in retirement planning and offers several options. One can receive: reduced benefits as early as 62; full benefits at 65; or more than the full amount if retirement is delayed past 65.

Social Security office personnel can offer an estimate of income at various ages.

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AN OLIVER STONE PICTURE

BORN ON THE FOURTH OF JULY

UNIVERSAL PICTURES PRESENTS A KITMAN HO, IXTLAN PRODUCTION AN OLIVER STONE PICTURE TOM CRUISE "BORN ON THE FOURTH OF JULY" KYRA SEDGWICK RAYMOND J. BARRY JERRY LEVINE FRANK WHALEY AND WILLEM DAFOE MUSIC BY JOHN WILLIAMS BASED ON THE BOOK BY RON KOVIC SCREENPLAY BY OLIVER STONE, RON KOVIC PRODUCED BY A. KITMAN HO, OLIVER STONE DIRECTED BY OLIVER STONE (SOUNDTRACK ON MCA RECORDS, CASSETTES AND CDS) READ THE POCKET BOOK A UNIVERSAL RELEASE

NOW PLAYING AT THEATRES EVERYWHERE.

THE **BOOK-LET**

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 CARDS & CASSETTES

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130 Balsam St., Ridgecrest 375-1725

January Clearance Sale

Jan. 12 & 13

- Paint
- Shower Curtains
- Drapery Rods

Sidewalk Sale

Jan. 5 & 6 Only

Reg. \$13.95 gal.
 Sale **\$8.95 gal.**

Clearance Paint
\$4.95 gal.

HOME DECORATING CENTER

Mon-Sat. 9-6
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NWC HOTLINE

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 or call the Inspector General at:
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25MHz 80386 32K Cache system

32K Cache only \$2,495 32K Cache

80386 25MHz zero-wait state AT system with 32K cache: the I/O-bus clock is set separately from CPU clock so you can run even old add-on cards, sockets for 80387 or Weitek math coprocessor, at boot time the BIOS is shadow copied to RAM for even higher performance, true 25MHz processor & chip set, MS-DOS & OS/2 compatible. Full system: 1MB RAM (up to 16MB on motherboard), 1.2MB/360K floppy disk drive, 48MB SCSI or RLL or a very fast A-type hard drive, high-resolution monochrome monitor, serial & parallel ports, your choice of a very nice AT case or the new speed-display full-size tower, MS-DOS 4.01, now only \$2,495. 6-month lock on maximum upgrade costs: 1MB \$99, VGA \$299, 1.44MB floppy \$79. Made in U.S.A.

2-year warranty (1-year on hard disk)

Computer Store

249 Balsam 375-5744 next to the Music Man

SAFETY CONCERNS--
Dr. Glen Roquemore, a former NWC employee returned last week as a guest speaker for the 1990 Safety Standdown. Roquemore spoke on earthquake safety and earthquake possibilities in the Indian Wells Valley. He also met with the IWV Emergency Services Volunteer Council.



AIM-9R work rewarded

(Continued from Page 5)
NWC and have allowed a smooth transition of the AIM-9R design to the FSED contractor."
In making the presentations, Porter said he wanted to thank each team member, noting the development had been a long haul. He also noted the awards were as much for a successful team effort on the AIM-9R as they were for individual contributions.



Elegant to Casual
Dining and Entertainment
in
Indian Wells Valley



Autumn in Sandpipers

Twilight Dinner Special
Prime Rib and Shrimp

\$9.95

Tender, juicy Prime Ribs and succulent Shrimp Scampi with all the fixin's.
Served 5-7 PM daily

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Call 446-7910 for reservations

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ROCKIN' COUNTRY MUSIC with Live Music & Large Dance Floor
No Cover Charge

Happy Hour with Food & Drinks
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Card Room Now Open
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All In
Indian Wells Valley

Advertise your Restaurant, Cafe or Nite Spot in the Rocketeer.

Run this ad for \$14 every week.

Call: Sandy Ramirez 375-4481

SALOON

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

Casual Dining
Hot & Cold Sandwiches
Soup & Salad
BIG SCREEN T.V.
Daily Lunch Specials
7 Beers on Draft Served in Ice Cold 20oz. "Schooner Glasses"

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1400 N. Norma St.

Thai-Asian RESTAURANT & MARKET

All You Can Eat Daily Lunch Buffet \$4.50

Rib or Chicken Shrimp Tempura Mongolian - Thurs. Only
Catering and Parties • Beer • Wine • Daily Specials
Salad & Fruit Bar

Open 7 Days - Starts Jan. 8th
M-F 10a.m.-9p.m.
Sat. & Sun. 11a.m.-9 p.m.

375-7447
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FAMILY COTTAGE CAFE
411 S. China Lake Blvd. • Open 7 days • 5 a.m. - 2 p.m. Sun. 5 a.m. - 1 p.m. - Good Food • Decent Prices

Active Duty Military & Senior Discounts
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Separate Dining Room to serve up to 44 people weekdays
S.I.G. Meetings • Parties • Retirements • Church's • Business • Ad Hoc • etc.

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Delicious Mexican Foods
Daily Specials Take Out or Eat Here

11 a.m.-2 p.m. & 5:15 p.m.-8 p.m. M-F, Sat. 12-8 p.m.

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"Country Club Atmosphere at Affordable Prices"

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- Fresh Oysters on the Half Shell
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- Free Club Admission with Dinner
- And Much, Much More...

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The Premier Top 40 Dance Club
Drink Specials Nightly

DANCE - DANCE - DANCE 9:00 p.m. - 2:00 a.m.
Sun.-Thurs 18 & Over Fri. & Sat. 21 & Over

Mon. - Closed
Tues. - Ladies Night (Free to Ladies)
Wed. - Hot Legs Contest - Prizes
Thurs. - Dance Contest - \$100 Prize Money
Fri. - Dance 'till 4 a.m. - Drink Specials
Sat. - Dance 'till 3 a.m. - Drink Specials
Sun. - Closed

For Reservations 375-1080

American Legion, Post 684
Members & Invested Guests
Lunches - Monday-Friday 11 a.m. - 1 p.m.
All Daily Specials \$2.75

1/12	Friday	Shrimp Basket
1/15	Monday	Holiday Closed
1/16	Tuesday	Salisbury Steak
1/17	Wednesday	Chef's Surprise
1/18	Thursday	Lasagna
1/19	Friday	Fish & Chips
1/22	Monday	Meatloaf
1/23	Tuesday	Steak Sandwich
1/24	Wednesday	Chef's Surprise
1/25	Thursday	Baked Ham
1/26	Friday	Shrimp Basket/Clam Chowder
1/29	Monday	Beef Tips and Noodles
1/30	Tuesday	Baked Chicken
1/31	Wednesday	Chef's Surprise

***** Entertainment *****
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Nothing But Select Meats & Cheeses

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