Page Eight

ROCKETEER

Degree program students must take placement test Students planning to enroll at Cerro Coso

Community College for a degree program in the fall semester are required to take a placement test, which provides a measurement of achievement ability in English, mathematics and general college antitude

Only persons who are enrolling in degree programs or who have future plans of enrolling in a four year college or university need to take this test before fall semester begins on Aug. 19; persons taking courses at the college, without the intention of earning a degree, are not required to take the placement test.

Results of the examinations, which take about three hours, are used by college counselors to assist students in enrolling in appropriate classes and programs. The results are not used as a basis for denying a student permission to enroll in college classes

Information about the placement test and scheduled testing dates can be obtained by calling the Cerro Coso Counseling Center at 375-5001, ext. 34.

Plans outlined for luncheon honoring recent graduates

A graduation lunch will be held on Wednesday July 29, to honor NWC's 1981 graduates in the Business Administration. Public Administration, Computer Science, Electrical Engineering and Long-Term Training (Fellowship) Programs. The lunch will be held at 11:30 a.m. in the Mojave Room of the Commissioned Officers' Mess.

Keynote speaker for this occasion will be Bob Hillyer, NWC Technical Director. Other speakers include Dr. Edwin Royce, Food and beverages will be sold by local head of NWC's Research Department; Dr. clubs with the proceeds going to the Jagdish Probahker, Advisor, Cal State Fireworks Fund Drive. In addition, hot Northridge Programs; Dr. Orlando Madrigal, chairman, Computer Science will be available after 4 p.m. for people who Department, Cal State Chico; and Dr. Roy wish to cook their steaks, hamburgers or Dull, dean, Graduate and Extended Studies,

Spouses, friends and co-workers of the graduates are invited to attend. Anyone who wishes to attend the lunch must call NWC ext. 2634 no later than 2:30 p.m. on July 20 to make reservations. Menu choices are chef's salad at \$3.50 or beef teriyaki with Japanese fried rice and mixed vegetables for \$3.95.

Annual membership party planned by Navy League

The Indian Wells Valley Council of the dividual use of fireworks there is not Navy League will hold its annual membership party at the Chief Petty Officers' Mess on Wednesday, July 8, at 6

> Prospective members of Navy League will hear a short discussion by Bob Norman and Loren Kinne about the function and purpose of the organization.

> Refreshments include champagne punch and a varied selection of hors d'oeuvres. Charge for members will be \$5; there is no charge for guests.

Reservations are required. They must be made by the close of the day Sunday, July 5, by telephoning either 446-5488 or 446-7244.

Van Aken to give talk

on Soviet Naval Aviation

Ray W. Van Aken, head, Airframe Special Projects Office, Ordnance Systems Department, will present a briefing on Soviet Naval Aviation on Thursday, July 23, at 1 p.m. in Michelson Laboratory auditorium (Room 1000D).

This presentation is classified "secret" and will last approximately one hour. Interested personnel must have their security clearance and "need-to-know" document in a memorandum generated by their department and forwarded to Code 0031 by July 21 2* 4:30.



Children's Center offers variety of summer activities

THURSDAY

FRIDAY

SATURDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SUNDAY

A variety of activities for children between the ages of 6 and 8 is planned this summer by the Children's Center Annex II. This new unit opened by the Recreation Services Department is located in Chapel Annex II in Bldg. 00462, near the corner of Lauritsen Road and Blandy Ave.

Activities offered include swimming, ballet, gymnastics, pottery classes, movies, arts and crafts, field trips, library time and a math club.

Lorretta Zurn is in charge of planning the programs, assisted by Scott Turner and Denise Easton. Additional staff is available to meet increased enrollment.

Children are accepted both on a full time or a drop-in basis. Arrangements to enroll children can be made through Polly Ferraro, director of the Children's Center, by telephoning NWC ext.2/35.

Briefing slated on July 8 for junior professionals

A briefing on the subject of "NWC and the Navy - Roles and Interrelationships" will be presented for the benefit of the Center's junior professional employees at 8 a.m. next Wednesday, July 8, in the Michelson Laboratory auditorium (Rm. 1000D).

The speaker will be Frank Knemeyer, head of the Weapons Planning Group. All junior professionals are invited to attend.

1981 - No. 32

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Fireworks show set at fairgrounds

A 45-minute fireworks show at 9 p.m. will climax this year's Fourth of July celebration at the Desert Empire Fairgrounds in Ridgecrest. All Indian Wells Valley residents and their guests are invited to attend.

The festivities begin on Saturday with a flag raising ceremony at 1 p.m. conducted by the Sea Cadets, followed by contests and entertainment throughout the afternoon.

A dunk tank, sponsored by the Exchange Club of Ridgecrest, will be set up from 1:30 to 6 p.m. The Optimists will be sponsoring a greased pole climbing contest at 2 p.m., followed by a tug-of-war at 3:30, sponsored by VFW. In this event, five-member teams will compete in four categories (pee wee, high school, women, and men.)

Air-conditioned Joshua Hall will be open between 2 and 6 p.m. for indoor bingo, sponsored by Ridgecrest Elks Lodge, where anyone wishing to escape from the afternoon heat can seek refuge in the exhibit building.

The eating contests will begin at 4:30 p.m. with a watermelon eating contest, sponsored by the Kiwanis Club. A pie eating contest, sponsored by the Rotary Club, and



INFORMAL GATHERING — B. J. Szczypiorski (better known as "Ski"), a

council member of the NWC Catholic congregation, serves Chaplain John Allen a

hamburger while RAdm. Ross H. Trower, Navy Chief of Chaplains, helps himself

to potato chips. A barbecue on the lawn of the All Faith Chapel permitted members

of the chapel's four congregations - Protestant, Catholic, Hebrew, and Unitarian

-to meet RAdm. Trower during his recent visit to the Center.

The Fireworks Fund Drive is still short of paying for this year's fireworks display. Donations are needed and may be sent to the IWV Council of Organizations, P.O. Box 771, Ridgecrest, or they may be placed in any of the firecracker-shaped canisters that have been placed at various businesses around the community.

a rootbeer chug-a-lug, sponsored by St.

Ann's Parent Teacher Guild, are scheduled

at 5 and 5:30 p.m. respectively.

People are cautioned not to bring fireworks to the fairgrounds because inallowed.

Weekend hours of operation at rec. facilities listed

The following hours of operation will be observed by business and recreational facilities at the Naval Weapons Center during the July 4 weekend starting tomorrow

The Bowling Alley and Snack Bar will be open their regular hours of 11 a.m. to 11 p.m. tomorrow and Sunday, with hours of 1 to 11 p.m. on Saturday. The Youth Center and Skating Rink will be open from 1 to 5:30 p.m. tomorrow and Sunday, but will be closed Saturday ; the Center theater will also be closed on Saturday, but will observe normal hours of operation tomorrow and Sunday.

The gymnasium and indoor swimming pool will both be open tomorrow from 11 a.m. to 6:30 p.m., with the indoor pool maintaining its normal hours of operation on Saturday and Sunday. The gymnasium will be open on Saturday from 9 a.m. to 6:30 p.m., and on Sunday from 12 to 5 p.m.

The golf course and snack bar will be open all three days during normal hours of operation, from 6:30 a.m. to 8:30 p.m. for the golf course, and 9 a.m. to 3 p.m. for the snack bar. The skeet and trap range also will be open all three days from 8 a.m. to noon.

All three outdoor swimming pools, the COM, CPO and EM, will remain open for the holiday weekend from 11 a.m. to 6 p.m.

The Navy Exchange retail store will be open for business during its regular hours of operation on Friday, from 10 a.m. to 5:30 p.m., but will be closed on Saturday and Sunday, July 4 and 5.

The Navy Exchange Mini-Mart will have regular hours of 10 a.m. to 7 p.m. on Friday, July 3, and Sunday, July 5, and be open from 10 a.m. to 5 p.m. on Saturday. Facilities not mentioned above will be closed all weekend.



Change of command ceremony concludes 30 years of active duty by Capt. Haff

was transferred from Capt. William B. Haff to Capt. John Jude Lahr, former Commander of Training Air Wing Six at the Naval Air Station in Pensacola, Fla., during a change of command ceremony held Tuesday morning on the Administration Circle Lawn.

The ceremony brought to a conclusion the distinguished 30-year naval career of Capt.



Capt. William B. Haff

Haff, whose active duty service began following his graduation from the U.S. Naval Academy in 1951. A year later he was designated a naval flight training officer at Naval Air Station in Pensacola, Fla., and Kingsville, Tex.

In recognition of the outstanding manner

Leadership of the Naval Weapons Center in which he carried out the demanding duties of NWC Commander for the past two years, Capt. Haff received the Legion of Merit. This presentation to Capt. Haff was made on behalf of the President of the United States and the Secretary of the Navy by Rear Admiral James B. Busey, Director of Resources Management for Naval Materiel, who was here as a representative of Admiral A. J. Whittle, Jr., Chief of Naval Material.

BASIS FOR AWARD

The citation that accompanied the Legion of Merit stated, in part: "Capt. Haff's extraordinarily effective leadership substantially improved all aspects of the Center's performance. His vigorous management policies and personal involvement resulted in the successful demonstration of new weapon systems that improved the capability of the operating forces and the implementation of an innovative personnel system of governmentwide interest."

The former NWC Commander also was commended for his willingness to accept risks to encourage progress, and because his concern for those under his command led to a rededication of effort by all Center personnel.

The opening ceremony for the change of command began with the arrival on the podium of Capt. Haff and Capt. Lahr, who were followed by Rear Admiral Paul Gillcrest, Commander, Fighter-Airborne Early Warning, U.S. Pacific; and Rear Admiral Busey.

Full military honors, including a 13-gun salute, were paid to the latter, who was the senior military officer present, prior to the parading of the colors and playing of the



CHANGE OF COMMAND - After reading his official orders, Capt. John Jude Lahr (at left) exchanges salutes with Capt. William B. Haff, who he relieved as NWC Commander during the change of command ceremony held Tuesday mor--Photos by Don Cornelius

national anthem by the U.S. Marine Corps band from Twentynine Palms.

A brief inspection of the nearly 300 enlisted personnel and officers of the NWC Command by Capts. Haff and Lahr set the stage for the guest speaker's remarks by RAdm. Gillcrist, who presented a summary of the Naval Weapons Center's contributions to the Fleet.

"We've come a long way in preparing Fleet squadrons for combat, but the Sidewinder (an NWC-developed guided missile) is still the most effective weapon,'

RAdm. Gillcrest said. In his commentary on the various ways that on-going work at NWC and the facilitie available here help to meet the needs of the Fleet, RAdm. Gillcrist mentioned Echo

Range in particular because of its importance in the field of electronic warfare. In addition, he stated that the Navy Fighter Weapon School at NAS, Miramar, conducts its graduation exercises on the

(Continued from Page 6)

Commercial, industrial-type activities to undergo study

The Navy announced last week in Washington D. C., plans to study various commercial and industrial-type activities at Naval installations to determine whether these functions should be done by contract affected by a decision to convert with private sources or "in-house" using government facilities and personnel.

The proposed plan Navy-wide involves functions performed by 8,136 military personnel and 14,764 civilian person 370 field activities, including the Naval Weapons Center.

At China Lake there will be seven new functions studied, possibly affecting about 230 civilians and 26 military personnel. The functions include: bus service, food services, fire prevention-protection, guard services, audio-visual services, administrative telephone service, and grounds and surfaced areas.

Last Dec. 2 the Navy announced that nine functions at the Center also would be studied.

Functions announced to be studied at that time included: motor vehicle operations, motor vehicle maintenance, supply operations, storage-warehousing, cataloguing, family housing maintenance, security services, building-structure maintenance, and recreational library services.

A decision to have any or all of these functions performed by contract with private sources will be made only if the detailed studies indicate that they can be satisfactorily performed by commercial sources and that significant savings of tax

dollars can be achieved.

If such decisions are made, Congress and the public will be notified according to normal prodedures. Civilian employees performance to the private sector will receive assistance by Federal placement programs including relocation to obtain transfer or reassignment to other positions ent of Defense or to other in the Departme federal agencies, at government expense. The studies of the entire list of 16 functions are being conducted by personnel at the Center.

All Navy installations have functions that could be included in the Commercial and Industrial Activities (CITA) program. If it is determined that contract performance is consistent with mission requirements and is cost effective, the functions would be subject to conversion to contractual performance. This is consistent with the general policy of the government to rely on competitive private enterprise to supply the: products and services it needs.

The U.S. Office of Management and Budget Circular A-76 directs that all contracts awarded for commercial and industrial functions include a provision, consistent with government post employment conflict of interest standards, that the contractor will give Federal employees displaced as a result of the conversion to contract performance the right of first: refusal for employment openings on the contract in positions for which they are qualified.



FINAL HONOR — Added to the ribbons and decorations earned during his 30 years of active duty in the Navy was the Legion of Merit that was presented Tuesday to Capt. William B. Haff, former NWC Commander, by Rear Admiral James B. Busey, who attended Tuesday's change of command ceremony as the representative of Admiral A. J. Whittle, Jr., Chief of Naval Material.

Promotional opportunities

Applications (Standard Form 171) should be put in the drop box located at the Reception Desk of the Per sonnel Department, Bldg. 34. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current appointable (i.e., career/career conditional and VRA) NWC employee only. All others desiring employment at NWC may contact the Employment-Wage & Classification Division, Code 092, Ext. 2069. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Advertising positions in the Promotional Opportunities column does not preclude the use of alternate recruiting sources in filling these positions. The ling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the tability of Civilian Employment. The minimum qualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook X-118; those for all wage system positions are those defined in OPM Handbook X-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supe visory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplem lifications requirements that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimin

ent No. 0851, Computer Systems Analyst, GS-343-7,9,11, PD No. 7808089N, Code 0824 - This position is located in the Plans and Analysis Branch, Management Division, Office of Finance and Management. This position is essentially that of a data manager for the branch. The incumbent works with other Center personnel to help define their planning, management and forecasting data requirements. The position is designed to serve as a resource for management and planning systems and reports particularly for the technical departments. Job Relevant Criteria: Knowledge of ADP systems analysis and design techniques; knowledge of computer technology including computer programming and operation.

ement No. 24036, Supervisory Police Officer, GS-083-7, PD No. 7184012N, Code 2413 - This is a temporary position not to exceed one year which may lead to a permanent position. Position is located within the NWC Police Division, Safety and Security Department Primary function is that of first line supervisor in the Patrol Branch responsible for one of three watches (shifts). Incumbent will primarily perform duties in the field, supervising the actions and performance of patrolmen; will ensure that all investigations handled by patrol units are properly conducted. Incumbent will, while on patrol, act as a patrol unit and will be alert to law violators, evidence of the occurrence of a crime or conditions which would adversely affect the welfare of the Center, Job Relevant Criteria: Knowledge of all aspects of police work, particularly patrol procedures and criminal investigations; knowledge of state and federal criminal law, ability to motivate and supervise; ability to communicate with others effectively; ability to prepare lear and concise reports; willingness to support Federal EEO policies and goals.

uncement No. 24037, Lead Firefighter, GS-081-6, PD No. 7824035, Code 242 - This position is located in the Fire of the Safety and Security Department. Incumbent is crew chief of the major piece of motorized fire fighting apparatus and its crew. Duties include answering fire alarms; instructing crew in operation of fire equipment and all phases of fighting and directing fighting of fires in absence of higher authority. Job Relevant Criteria: Knowledge of fire prevention practices and ability to supervise and conduct inspections and identify fire hazards; ability to communicate with others vely both orally and in writing in working out solutions to problems or questions relating to the work; potential to motivate, train; ability to plan own work and carry out assignments effectively; demonstrated potential ability to plan initial attack including rescue and the efficient control and extinguishment of fires; knowledge of locations (streets, water distribution, alarm-detection systems, building contents-layouts, etc.) This announcement will be used to establish the promotion register for Supervisory Firefighter, GS-081-6, which will

Reassignment

opportunities

This column will be used to fill only engineering and scientific positions through reassignment an through promotion to positions with equal promotion potential. For this reason, the Reassignment Opportunity Announcements are separate from the Promotion Opportunities column in the Rocketeer. Applications will only be accepted from employee currently in scientific or engineering positions 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 mee minimum qualification requirements established by the Office of Personnel Management. Information ning the recruitment and placement program and the evaluation methods used in the reassignment opportunities may be obtained from Personnel Management Advisors (Code 096 or 097). Applications should be filed with the person whose name is listed in the announcement. The Naval Weapons Center is an Equal Opportunity Employer.

uncement No. 8-62-5, Electronics Engineer, DP. 855-2 or DP-855-3, PAC Nos. 8162522 or 8062508E, Code 62354 - This position is located in the On-Axis Section, Range Development Branch, Range Instrumentation Support Division, Range Department. Incumbent will work on the On-Axis Development Program relating to the application of electronic design principles to meet specified functional performance requirements of electronic systems. Job Relevant Criteria: Knowledge in microprocessor system design; digital system design; radar; television; and encoder-resolver To apply for this position, contact Stu Fields, Code 6235.

Announcement No. B-62-7, Mathematician, Computer Programmer or Computer Specialist, DP-1520-2, DP-1520-3, DA-334-2 or DA-334-3, Code 6242 - Responsible for analysis, design, development and implementation of PDP-11-45 computer software operating under RSX-11M in the Telemetry Operations Branch, Code 6242. The primary functions of assignments are to develop software that will produce plots, strip charts and ASC II data for various flight telemetry data processing, to obtain accurate and timely conversion of raw data into engineering units, and to produce graphic data suitable for real-time and post flight analysis and evaluation of weapon system. Qualification: knowledge of PAM-PCM data gathering systems and calibration methods. Must have a strong background in FORTRAN, assembly language (Marco-11) for the PDP-11-45 Mini-computer, RSX-11M and Versatec plot software.



Announcment No. 25-055, Procurement Clerk (Typing), GS-1106-5, PD No. 7625039, Code 2525 — This position is located in the Contracts Negotiation Branch. The incumbent is responsible for processing contract documents and documentation. The incumbent reviews documents for accuracy and verifies clause content prio to typing. The incumbent will also be required to compile statistics for contract history and periodic reports. The incumbent is responsible for receiving contractor's bids and assembling bid packages for contract negotiators Relevant Criteria: Knowledge and experience inent to the position; ability to interpret instructions ability to meet and deal effectively with others; ability to et deadlines under pressure.

Announcement No. 26-100, Heavy Mobile Equipment Mechanic, WG-5803-11, JD No. 434N, Code 26771 - This position is located in the Maintenance and Repair Branch, Transportation Division, Public Works Department. The incumbent maintains, repairs, overhauls, modifies, and tests various kinds of heavy-duty diesel and gasoline powered equipment such as locomotives, cranes, 12 cylinder engines, tanks, power plants, fire water-pump engines, construction and earth-moving equipment Performs on-the-job instructions and training to Heavy Mobile Equipment Helpers and to Intermediate Mechanics. Disassembles, repairs, modifies, tests, and assembles machinery and equipment components such as hoist, travel swing and boom assemblies transmissions, spider gears, air brakes, crawler tracks, compressors, etc. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; knowledge of equipment assembly, installation, repairs, etc.; technical practices and trouble hooting; ability to use hand tools, engine equipment tools, auxiliary machines, accessories, and

(Continued on Page 7)

DIVINE SERVICES

Sunday Worship Service 1000 Sunday School - All Ages 0830 Sunday School Classes are held in Chapel Annexes 1, 2, 4, (Dorms 5, 6, 8) located opposite the former Center Restaurant. Communion Service first Sunday of the Month. ECUMENICAL Wednesday Noon Bible Study 1130 Thursday Men's Prayer Breakfast 0630 ROMAN CATHOLIC MASS 0830-1130 Sunday Nursery, Chapel Annex 1 0815-1245 Daily except Saturday, 1135 Blessed Sacrament Chape CONFESSIONS 1115 to 1130 Daily 0800 to 0825 Sunday 1100 to 1125 Sunday RELIGIOUS EDUCATION CLASSES Pre school thru 11th grade 1000 Sunday Above classes are held in the Chapel Annexes across from the former Center Restaurant Sunday afternoon 12th grade 1630

"Home" Discussion Groups As announced and Youth Rallies Contact Chaplain's Office for specifics JEWISH SERVICES EAST WING - ALL FAITH CHAPEL

Sabbath Services every Friday UNITARIANS

CHAPEL ANNEX 95 Sunday Services (Sept.-May) 1930

- and the in-white -

SUCCESSFUL DRIVE - Lt. John Martin (I.) and LCdr. Chip Lancaster, Navy Relief Society fund drive co-chairmen, are joined by Mrs. Cheryl Chicky, chairman of volunteers for the local Navy Relief Society chapter, in checking receipts for money donated to the organization. A total of \$9,470.70 was collected, nearly \$2,400 more than was given last year, and the largest amount ever collected in the local fund-raising effort. Including the money collected by Air Test and Evaluation Squadron Five, more than \$13,000 was raised at China Lake this year for this -Photo by Jeff Johnson worthy cause.

Written performance standards to be set for all employees

Starting Tuesday, each supervisor of

employees in this third group will receive 8

hours of training directed at teaching

supervisors how to write performance

standards. Training will be offered in

workshops at the Training Center to be

conducted by Ned Poulianos, an instructor

from the OPM Regional Training Center in

San Francisco. Four workshops have been

scheduled next week, with a fifth one to be

announced later for anyone unable to attend

The workshops will be "hands-on"

sessions. By the conclusion of the 7:30 a.m.

to 4:30 p.m. session, each supervisor should

have a good start on identifying the

elements required to write standards for

Subsequent to next week's training,

supervisors and department support staffs

will be briefing their employees who are

covered by the Navy Basic Performance

Appraisal Program. These briefings will

probably take place during July and

All written standards are targeted to be in

place by Oct. 1, when the new fiscal year

Apology in order

Very obviously, a photograph in last

Friday's ROCKETEER was

misidentified. Watching Robert

Kapernick being frocked as a Com-

mander was Leroy Marguardt, head of

the Aircraft Weapons Integration

Department (Acting), not Mrs.

Kapernick. The ROCKETEER

August

starts

jobs in that supervisor's organization.

Under the Civil Service Reform Act of Performance Appraisal Program. 1978, the Department of Navy (along with all other groups of government employees) is required to set written performance standards for all employees.

These written standards are to be decided upon by Oct. 1, 1981, and communicated to employees. All future performance evaluations will be measured against these standards.

Written performance plans at NWC are already developed for those who are currently covered by the Demonstration next week. Project, and are under development for employees who will be covered by October.

The Center has requested of the Office of Personnel Management (OPM) that the two remaining groups of employees that will eventually be covered by the Demonstration Project be permitted to enter the performance evaluation part of the Demonstration Project at this time.

This means that they will be covered by the same kind of performance evaluation system during the upcoming year that they will be under later when they are fully entered into the Demonstration Project.

These two groups are administrative employees up through GS-11 level, and all clerical employees

Training will be given in the performance evaluation part of the Demonstration Project during the month of September for these employees. The training will consist of a 4-hour workshop on developing per-

Since wage grade employees, police and guards, and firefighters will not be included in the Demonstration Project, they will be covered by the Department of Navy Basic

The Rocketeer

Official Weekly Publication

Naval Weapons Center

China Lake, California

Captain W. B. Haff

NWC Commander

R.M. Hillver

echnical Director

S. G. Payne

Public Affairs Office

Don R. Yockey

Editor

Mickey Strang



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Associate Editor Beverly Becksvoor

Editorial Assistant



Tuesday, 4:30 p.m. Tuesday, 11:30 a.m.

Ext. 6350.

If interested, contact Bob Rockwell, Code 6242, Ext. 6339. Conver an inter aven teres

July 2, 1981

ROCKETEER

Page Seven

Play it safe when traveling on long 4th of July holiday

By Billie Hise

Don't have a "bang up" holiday this 4th of July weekend. That is, don't have an accident.

Whether you are driving a car or truck or riding your bicycle, moped or motorcycle, be wary and defensive. Some drivers and riders will be in a hurry, or tired, sleepy or drinking and not looking out for you. Take care.

If a driver attempts to follow you too closely, let him or her pass. Keep your distance from the car ahead. Watch out for those who make split second lane changes without signalling, or the one who may stop suddenly in the roadway ahead.

Drive at a speed that is safe for you, the road and conditions. If you get sleepy or tired, pull over and take a rest.

Don't forget to wear your seat belt. Most people don't realize the amount of destructive force there is in a crash. An unrestrained 165-lb. driver in a 55 mph crash with a solid object goes into the steering wheel, dashboard, and windshield with about 9,000 lbs. of force. That can bend metal.

Consider what happens if the unrestrained passenger is holding a child. You multiply the passenger's weight times the speed of the vehicle to get the crushing force that will be exerted on the child at the time of a collision

Even a 25 lb. child unrestrained at 55 mph in an accident with a solid object creates a force of over 1,300 pounds, as he or she flys forward in the crash.

While you are driving this holiday

Softball scores . . . (Continued from Page 6)

runs in the top of the fourth gave HDHC a short-lived 8-3 lead, but CSC closed that to a single run by scoring four times during its turn at bat in the bottom of the fourth.

The five inning contest ended with CSC scoring twice in the bottom of the fifth to post a 1-run victory. Errors and walks were a factor in deciding the game's final outcome, since CSC was held to just 2 hits compared to 8 for the HDHC squad.

SECOND VICTORY OF WEEK

CSC picked up its second victory of the week by rolling up a 24-15 win over the Hot Trotters, who got off to a surprising 9-8 lead in the first inning. After that, however, CSC picked up steam and rolled to an easy win. Liz Cornelius, of CSC, was the game's leading hitter with 4 hits in 5 times at bat, including a home run, a triple and two singles.

The Hot Trotters also came close, but couldn't quite pull out a win last week over the second place Kelly's Earthworks team. Leading by a score of 12-4 after 3¹/₂ innings of play, the Hot Trotters let the Kelly girls off the hook and they tallied 8 runs to tie the score at 12-12 in the last half of the fourth.

Kelly's then won the game by scoring twice in the fifth and final inning of play topost a 14-12 victory. Terry Bittner led Kelly's at the plate with 4 hits in 4 times at bat - a home run, two doubles and a single.

SCORES OF OTHER GAMES

In the only other games played last week in the Women's Division of the Slow Pitch Softball League, IWV Dairy defeated Home Town Realty 19-5, and the Hot Trotters outscored Rosas Roofing 16-2. In addition, the Foxtails dropped into the division cellar as the result of forfeits to the IWV Dairy, Home Town Realty, and the High Desert Home Center teams.

The IWV Dairy team chalked up 11 runs in its last turn at bat to log a one-sided win over Home Town Realty.

Vicki Battaglia, winning pitcher for the Hot Trotters, gave up just 6 hits and 2 runs to Rosas Roofing in the 'Trotters' 16-2 win over Rosas Roofing.

No games were played last week in the three-team Military Division.

weekend, multiply your speed times your weight to determine the force you could exert - and keep that safety belt fastened + around you and yours.

If you are out there on two wheels, be sure you can be seen. Wear bright clothing and also a helmet. If you don't have some reflective tape on your helmet to help you to be seen at night, come over to the Safety Office at the corner of Hussey and Nimitz to get some. It's free.

Wherever you go for the holidays, plan your trip. Also plan your drinking so you haven't had too much to drink as you travel. Driving while under the influence (DWI) tickets cause grief, hassle and are expensive. First time offenders may spend 48 hours to six months in jail and pay fines ranging from \$275 to \$500. If you hire a lawyer, that's extra.

Let someone else do the drinking if you're the driver and watch out for the other driver who may have been drinking and is swerving over the road

Your safety is our concern. Take care. Don't let anyone get a "bang" out of you.



SEEING IS BELIEVING - Despite the seriousness of this accident, which occurred on the Walker Pass Road, both the driver and a passenger escaped with minor injuries - thanks to the fact that both were protected by seat belts at the time of the mishap. Officials of the NWC Safety and Security Department strongly advise that all vehicle drivers and passengers protect themselves by fastening seat belts while traveling this holiday weekend, and at all other times as well.

Promotional opportunities

(Continued from Page 2) ment; ability to use measuring tools, mechanical gages, instruments, diagnostic and test equipment; ability o read and interpret blueprints, instructions pecifications, etc. Supplemental Qualifications Statement is required and may be picked up at the reception desk of n Room 210 of the Personnel Building.

ncement No. 26-101, Mobile Equipment Service WG-5806-6, JD No. 303N, Code 26773 - This position is in the Public Works Department, Transportation Division. The incumbent performs semi-skilled work in connection with the routine maintenance and servicing of automotive equipment. The incumbent services, lubricates, and drives automotive vehicles and trucks; services with fuel, il, water, air, and anti-freeze; changes and repairs tires and tubes; services and changes batteries; checks brakes, fan belts, etc.; washes and waxes sedans; washes and steam cleans vehicles, and performs other duties as required. Job Relevant Criteria: Ability to do the work of he position without more than normal supervision; ability o service and maintain vehicles; ability to use manuals specifications, catalogues, etc.; ability to use measuring equipment; ability to use hand and power tools, roubleshooting and test. Supplemental Qualification Statement is required and may be picked up at the reception desk or in room 210 of the Personnel Building

uncement No. 26-102, Crane Operator, WG-5725-11, JD No. 187-2N, Code 26781 - This position is located in the Heavy Equipment Section, Transportation Division. Public Works Department. The incumbent operates and maintains electrical, gasoline, and diesel-powered wheeled or crawler type cranes, power shovels and clams stationary winches and railroad locomotives. The crane operator hoists and swings materials, such as armor plate targets and barricades, machinery, buildings, concrete, special launchers, missiles, camera towers, and munication poles and towers; and equipment and personnel with cranes up to 165 foot heights. Incumben also digs and loads dump trucks for construction, digs out and cleans drainage ditches, and lubes and oils equipme as required. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision, bility to perform operational maintenance; reliability and dependability; ability to interpret instructions, specifications, etc; ability to operate safely. Supplementa Qualifications Statement is required and may be picked up at the reception desk or in Room 210 of the Personne

Building. ouncement No. 26-103, Toolroom Mechanic, WG-4840-9, JD No. 776N Code 26771 - Position is located in the enance Branch, Tra Division of the Public Works Department. Incumben maintains, adjusts, sharpens, and repairs tools and mechanical equipment. Issues and receives tools and keeps necessary records. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; knowledge of tools and equipment; ability to follow instructions, use catalogues, specifications, manuals, etc.; knowledge of precision instruments, technical practices; knowledge of materials. Supplemental Qualifications Statement is required and may be picked up at the reception desk or in Room 210 of the Personnel Building.

Announcement No. 26-104, Secretary (Typing), GS-318-4, PD No. 8126017N, Code 26402 - This position provides secretarial support in the Maintenance-Utilities Division Public Works Department. Duties include: maintaining calendar; setting up regular and special meetings; receiving and directing visitors and phone calls; reviewing and preparing correspondence; receiving and screening incoming mail; maintaining files; preparing travel orders and itineraries, etc. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and or to prepare non-technical eports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and rdinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Supplemental Qualifications Statement required,, along with 171. Supplemental available in Personnel Building Room 210.

Announcement No. 34-011, Administrative Officer, GS-341-7,9, PD No. 7823076E Code 345 - Located in the Photographic Division of the Technical Information

assistance at the division level, serves as the executive secretary of the NWC Photographic Council; it responsible for daily financial management of the division's Service Center; helps prepare division budget and determine flat rate prices; gathers data and prepares reports in areas of personnel, financial and facilities management; monitors procurement and utilization of photographic equipment and materials; and is involved in generating annual photographic collateral equipment oudgets for submission to NAVAIR. Job Relevant Criteria: Knowledge of NWC Administrative practices and procedures; ability to analyze financial data; ability to consolidate material from various sources into a cohesive report; ability to deal effectively with a wide variety of people. Supplemental Statement Required, along with 171. Supplemental available in the Personnel Building, Rm 208, from Susie Cross

uncement No. 34-012, Secretary (Typing), GS-318-4,5, PD No. 8134006N, Code 345 — This position is that of secretary to the head, Photographic Division, Technical Information Department. Incumbent performs a variety of secretarial duties, such as maintaining files; receiving all visitors and calls; typing correspondence; making travel arrangements; responding to requests for information concerning division functions; and other related secretarial duties. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mai ability to review outgoing correspondence; ability to compose correspondence and or to prepare non-technica reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office: ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Supplemental Statement Required along with 171. Supplemental available in the Personnel Building, Rm. 208, from Susie Cross.

cement No. 33-014, Electronics Engineer, DP-855-2,3, PAC No. 8133529, Code 3333 - This position is located in the Advanced Technology Project Branch, Fuze System Division, Fuze and Sensors Department. The ncumbent will serve as an Electronics Engineer for assigned research and development programs in proximity fuze systems. The incumbent will design and develop electronic subassemblies, components and circuits for target detecting devices (TDDs), design electronic equipment or test sets to evaluate the TDDs and blies, will perform field and laboratory tests, and evaluate the technical progress of the TDD and or major subassembly contractor. Job Relevant Criteria: Knowledge of electronic engineer fundamentals including microwave devices, solid state devices, microprocessors, digital and analog circuit theory, etc; knowledge of computer methods of data 'acquisition and reduction for use in laboratory and field testing; ability to interface and communicate effectively with personnel at comparable levels in government and private industry.

Announcment No. 33-015, Electronic Engineer, DP-855-2,3, PAC No. 8133528, Code 3335 - This position is located the Long Range Missile Fuze Branch, Fuze Systems Division of the Fuze and Sensors Department. The incumbent supports the development, test, and evaluation of microwave proximity fuze systems from breadboard models through production hardware. The incumbent uses knowledge and experience in the field of electronics and physics to design and develop unique electronic systems and circuits for specific proximity fuzes which are required to meet stringent military operational requirements. He (she) assists in laboratory and field tests and assists in the analysis and correlation of the test results. The incumbent is required to prepare a variety of technical reports including routine progress reports and various special program summaries. The incumbent designs, develops and modifies test instrumentation and special test equipment. Job Relevant Criteria: Knowledge of electronics, experience in the design of solid state digital and analog circuits, understanding of the principles of radar, and the application of mathematics to electronic engineering.

Announcement No. B-61-1, Electronics Technician, GS-856-7,8,9,10, PD No. 7961002N, Code 6123 - This position is located in the Special Projects Section of the Modification Branch, Aircraft Support Division, Aircraft Department. Major duties include the modification and a contract in the second

fabrication of instrumentation systems for aircraft to t used in flight tests. Job Relevant Criteria: Knowledge of a variety of aircraft electronic equipment (airborne tape recorders, video tape recorders, digital data gathering systems, digital-analog circuitry, timing systems, ground support playback systems; ability to produce practical solutions to design and operational problems of electronic equipment-system

Announcement No. 8-64-3, Secretary (Typing), GS-318-3 or 4, PD No. 8164003N, Code 6411 - This position is located in the Engineering Development Branch Parachute Engineering Division of the Parachute Systems Department. Incumbent maintains calendar for th branch head; receives and directs visitors and calls; types from rough and reviews correspondence; receives and distributes incoming mail; maintains files. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to plan and coordinate trave rrangements; ability to maintain and coordinat supervisor's calendar and to arrange conferences Applicants must fill out a Supplemental Qualification ment, available in reception area of the Personne

ent No. 3632 - Electronics Technician, GS-856-12, PD No. 8136026E, Code 3622 -This position is located in the Systems Electronics Branch, Systems Engineering Division, Engineering Department. Th incumbent is responsible for organizing technical data and passing technical judgement on Notices of Revision, Engineering Change Proposals, and Specification Change Notices affecting the Sidewinder missile system and is the branch representative to the Sidewinder Configuration Control Board. In addition, the incumbent participates in basic concept and feasibility studies and in the design. evelopment, and testing of new or modified guidance system hardware prior to its release for production During production of the Guidance Control Section (GCS) the incumbent advises, assists and critically evaluates production procedures and techniques. The incumben also recommends system modifications based on his-he evaluation of producer and user failure reports, laboratory tests and system analysis. In the performance of thos duties the incumbent provides liasion with and serves a consultant to contractors and other governmenta agencies. Job Relevant Criteria: Knowledge of tes equipment and methods used in the production and maintenance of IR air-to-air missiles; knowledge of the methods, equipment and specifications for production of experience as an electronics technician including at least wo years specialized experience in infrared guidance and fire control systems.

Announcement No. C0843, Cook, NA-7404-5, \$4.73 per hour plus benefits, permanent, full-time, Commiss Officers Mess (Open) - This is not a Civil Service position. The incumbent prepares, seasons and cooks soups, meats vegetables, desserts and other food stuffs for mption; carves meats, portions food on serving plates; adds gravies and sauces and garnishes servings to fill orders. Removes all foods from buffet line; assists in preparation of all special parties; performs other galley lasks as directed by the supervisor. Job Relevant Criteria Must be able to prepare dinner menu items with minimur or no supervision.

Announcement No. CP-844, Assistant Mess Manager UA-1101-7, \$15,193 per annum plus benefits, permanen full-time, Chief Petty Officers Mess (Open) — This is not a Civil Service position. Incumbent acts as mess manager on a regular and recurring basis; when mess manager or duty, acts in staff capacity for tasks such as consultation with food preparation department concerning menu preparation, acts in liaison capacity for parties, reviewing and recommending hiring and selection of personnel draws up contracts for parties; arranges for details; other staff dulies as assigned. Qualifications: Must have background in mess operations, including administration cost accounting, food preparation, food and beverage control, and purchasing specifications gained through actual experience or formal college degree in hotel-restaurant management. Must be alert fo improvements; be tactful, dependable, courteous and friendly; able to effectively and harmoniously work with superiors and patrons; willing and capable of assuming complete responsibility, and possess initiative. Apply for non-Civil Service positions with Marsha French, Bldg., 34, Ph. 2723.

Style BARDEN Charles and

Page Six

Villains hang onto lead in slow pitch softball

ROCKETEER

the Men's National Division of the coasted to a 5-run margin of victory. Ridgecrest Recreation Department's Slow c rocketeer Pitch Softball League.

SPORTS

The Villains, who have a record of 9 wins, 1 loss and a tie, picked up a pair of wins at the expense of the NWC O's (17-21), and CSC (16-12). The Villains were led at the plate by Dale

Evans, who had three home runs in three times at bat, and by Brant Tunget, who was four for four as he hit two home runs, a double and a single.

The American Division leaders built up a

The Pizza Villa Villains last week 14-5 lead in five innings of play, gave up 6 two home runs by Dale Evans and one each maintained a stranglehold on first place in runs to the NWC O's in the sixth inning, and

> In their game against CSC, the Villains gave up 6 runs to CSC in the third inning and trailed 6-5 after four innings of play, but began to turn things around by scoring 3 runs during their turn at bat in the fifth frame

> CSC tied the score 8-8 in the top half of the sixth inning, but the Villains broke the game open with an 8-run outburst when they came to bat in the sixth, and finished the game on top by a final score of 17-12.

The Villains outhit CSC 23 to 12, including



MILITARY ATHLETIC CHAMPS - The Commander's Cup, symbolic of the NWC championship in military athletic competition, is presented to Capt. Paul Hollandsworth, Commanding Officer of Air Test and, Evaluation Squadron Five (VX-5), by three VX-5 representatives on the Center's Military Athletic Committee. They are (I.-r.) YN2 Kim Ryder, Lt. Gary Pritchard, and AD2 Tim Jenkins. The VX-5 Vampires clinched the Commander's Cup trophy for 1980-81 by defeating both NWC Gold and NWC Blue in softball. -Photo by PH3 Larry Hollis

Jogging is healthy but only when done right

From Armed Forces Information Service When a lot of us think of jogging, we think of exhaustion. We picture charley horses and blisters. We envision hour upon hour of glazed-eyed, red-face clump-clumpclumping along, neck veins bulging, desperately gasping for AIR.

RIFLE MARKSMEN — Eighth place in

the 1981 Pacific Fleet Rifle Cham-

pionship competition, held at the Naval

Air Station, Miramar, was garnered

by this four-man team representing the Naval Weapons Center. A total of 18

teams competed in this event. The local

sharpshooters are (kneeling, I.-r.) AT1

John Large and TMC Nelson Foucher,

and (standing, from left) ABHC Bill

Moss and Lt. Denny Wilcox. The China

Lakers compiled an overall team score

of 1,730 with 12 bullseyes out of a

possible 2,000 points. M-14 military

rifles with iron sights (no 'scopes) were

used by all entrants.

It doesn't have to be that way. In fact, it shouldn't. According to the President's Council on Physical Fitness & Sports and the National Jogging Association, in a wellplanned 12-week program of beginning jogging, all you'll do your first day is walk around for 15 minutes. Throughout the program, you'll never have to breathe so hard that you can't carry on a normal conversation.

Step one in starting to jog is to see a doctor problems, your doctor will help you tailor your conditioning program around them. A

China Lake, George AFB soccer teams battle to 3-3 tie

Fast and furious action last Sunday afternoon led to a 3-3 tie when adult soccer players from China Lake and George Air Force Base tangled at Davidove Field.

After a scoreless first quarter, the second quarter saw two scores when Jean Baptiste of George AFB drew first blood with a goal that was countered with one scored by China Lake's Jose Hernandez.

Only one score enlivened the third quarter (made by Luis Gangie of George), but the final quarter saw both Klaus Schadow and Paul Weimholt of China Lake score before Cangie made the final goal to knot the count at 3-3.

Mario Gomez and Dave Tavares of China Lake played outstanding ball at the midfield, as did fullback Ross Heimdahl. Coach Larry Fuller of the George AFB team showed his expertise as center half in addition to handling his coaching chores.

doctor who runs may be able to provide more experienced advice.

Next you'll need some jogging shoes (ordinary sneakers or tennis shoes won't do). Look for a thick, layered sole running the full length of the shoe, with a soft inner layer for cushioning and a tough outer one to absorb shock. There should also be an elevated heel, to reduce strain to your Achilles tendon.

It may take you some time to develop a good stride. Jogging is different from, say, running to first base. Don't bounce on the balls of your feet. Roll your weight smoothly from the heel to the toe.

Try to do your jogging on smooth, flat, surfaces. If you run on pavement, asphalt is better for you than cement, because it's more resilient.

and the route you take. Mixing short runs in

with the longer ones allows your body to adjust and recuperate. A change of scenery will keep you from getting bored.

Four to five times a week is the best frequency for jogging. Never run immediately after eating, and always allow yourself time to warm up first with some stretching exercises and cool down afterward with a walk. Within these guidelines, any time it's convenient for you is the right time to jog.

"Train, don't strain" is the principle to keep in mind. If at any time during your workout you're breathing too hard to speak normally, you're going too fast. Slow down and enjoy it.

Jogging," send a postcard to Consumer On Wednesday night, the Yankees, You should vary both the distance you go Information Center, Dept. 575J, Pueblo, CO 81009.



HOT ACTION - Jean Baptiste from George Air Force Base advances the ball as (in the white shirts) China Lake players Dave Tavares runs beside him and John Lloyd (far right) streaks across the field to join the action.

by Brant Tunget and Randy Klassen.

July 2, 1981

Scores of other games played last week in the men's open slow pitch softball competition were Knights 14, NWC O's, 1; Knights 19, Vaughn's 9; Pizza Villa 19, Renegades 12; ARCS 20, High Desert Saloon 16; ERA Raiders 10, Clancey's-Home Center 0: and NWC O's 12, Clancey's-Home Center 4. In addition, Vaughn's picked up its first win of the season as the result of a forfeit by the ERA Raiders. HOME RUN HITTERS

Highlights of the Knights 14-1 win over the NWC O's were the home runs hit by Glen Polk and Mike Sanford.

The Knights tallied 13 runs in the second inning enroute to a 19-9 defeat of Vaughn's in a game that was shortened to five innings of play. Mike Sanford was the game's leading hitter with a home run and a double in three times at bat.

The Pizza Villa nine parlayed 16 hits into 19 runs to defeat the Renegades 19-12. Mike Dowd was credited with five hits in five times at bat for Pizza Villa, as he got four singles and a double. Home run hitters in this game were Gordy Irvin and Randy Johnson, with one each for the Renegades.

In the game between ARCS and the High Desert Saloon, ARCS outscored the Saloon 14-4 in the first inning, and this 10-run lead was too much for the opposition to overcome. Art Castillo pounded out a home run, a double and two singles in four times at bat for ARCS.

SHUT OUT PITCHED

Paul Decker was the winning pitcher in the ERA Raiders' 10-0 shutout over the Clancey's-Home Center team. Decker was tagged for just 6 hits, while his teammates collected 10.

A home run and a single by Robert Leitzel paced the NWC O's in their 12-4 win over the Clancey's-Home Center squad. The NWC O's scored at least one run in every inning except the sixth, while holding their opponents to 4 scattered tallies.

CSC and the High Desert Home Center, two teams previously tied for first place in the Women's Division of the Slow Pitch Softball League, last week met in a clash for the league lead with the nod going to CSC by a score of 9-8.

The game was as close as the final score indicated. The High Desert Home Center (HDHC) got off to a 2-0 lead in the first inning, but fell behind 3-2 in the second. Six (Continued on Page 7)

1981 season's final events coming up for CL Little League

Activities that will bring to a conclusion another season of Little League baseball at For your free copy of "Successful China Lake were commenced this week.

champions of the China Lake Little League's Major Division, tangled with the Padres, their counterparts from Ridgecrest, in a game to decide the China Lake-Ridgecrest intercity championship. Coming up at 7 p.m. Monday at the Kerr-McGee Field on Downs Street in Ridgecrest will be the Little League Minor Division intercity championship contest between the Pirates of China Lake and the Ridgecrest Yankees.

Later this month, the China Lake Little League will host two all-star team tournaments.

The Area 1 tournament will get underway on July 13 and continue through July 18. Entered in this tourney will be all-star teams representing China Lake, Ridgecrest, Owens Valley, Bishop and Searles Valley.

The winner of the Area 1 competition will advance to the District 51 tournament that is scheduled here July 20 through 25.

In addition to the Area 1 champ, there will be Little League all-star teams here from the Antelope Valley area, as well as Tehachapi, California City, Boron and Edwards Air Force Base.

July 2, 1981

Lahr.

"The contentment and personal satisfaction that I take with me into retirement are direct outgrowths from this amazing China Lake Naval Weapons Center and the surrounding Indian Wells Valley," Capt. Haff continued as he extended his thanks and appreciation for the personal efforts and contributions of all hands.

Arrange now for physical exams for school-age children

September.

the local Branch Clinic of the Naval Regional Medical Center, Long Beach. Two clinic visits are required to complete the physical examination. On the first visit, immunizations will be done. During the second visit, a doctor will complete the remainder of the physical exam. Youngsters who were given a physical

exam prior to entering kindergarten are not required to have this work repeated prior to starting first grade since, in the State of California, physical exams done at any time up to 18 months before entering the first grade are acceptable.

Parents of military dependents are asked to arrange for their child's physical exam early in order to avoid overloading the branch medical clinic's work schedule by waiting until the last minute to call the clinic (939-2911, ext. 246) to make a physical exam appointment.

ranges at NWC.

Naval Weapons Center," RAdm. Gillcrest that the Center is alive and healthy and stated in referring to NWC as the Navy's gaining in strength and stature with each most important laboratory in the area of passing day," Capt. Haff said. Fleet support.

the reading of orders relieving him of duty very finest weapons known to mankind." as NWC Commander, Capt. Haff began by An exchange of salutes by Capt. Haff and

dreams should be of tomorrow."

me," the retiring NWC Commander said. "I new assignment. have experienced a thoroughly wonderful career for 30-some years, and the final

ROCKETEER

Page Three

Change of command . . .

(Continued from Page 1)



Capt, John Jude Lahr

years here at China Lake have indeed been unique and very special.

"The combination of military and civilian personnel under one command with a common goal has been an exposure which I'll never forget," Capt. Haff said. "With such a background, it's easy to face tomorrow," he added.

Appointments can now be made for physical examinations of youngsters who will be entering kindergarten or the first grade when the new school year begins in

In the case of dependents of military personnel, such exams are being handled at

"As I prepare to pass the mantle of responsibility to Capt. Lahr, I do so with the "Support to the Fleet is a byword at the utmost confidence, secure in the knowledge

He concluded by urging NWC civilian and Before relinquishing the microphone, the military personnel to "meet the challenge, guest speaker also had words of praise for whatever it may be, head-on and, if you are both Capt. Haff and his successor, Capt. thrown back, regroup and meet it again with renewed vigor. Never falter in your During farewell remarks, which preceded role of providing our fighting forces with the

observing that it would be easy at such a Capt. Lahr, signalling the passing of time to become nostalgic and yearn for the responsibility for Command of NWC from "good old days." He espoused instead the one Navy officer to the other, brought the philosophy that "life is for today and new NWC Commander to the microphone for a short talk that he began by stating how "The Navy has been extremely good to pleased he was to have been chosen for this

He was, Capt. Lahr said, humbled by the immensity of the task, but heartened by the brain power and physical assets of the Center. "I'll do all in my power to help you do your job well, and be happy while you're doing it," the new NWC Commander said.

He mentioned current problems of excess old housing and feral burros wandering the range areas, but was quick to point out that the main business of NWC, and one that he intends to see will continue to be pursued vigorously, is the providing of weapons to the Fleet in order that the seagoing arm of the U.S. Military service can "project power wherever our national interests lie."

Before relinquishing the microphone, Capt. Lahr extended his best wishes to Capt. Haff, adding that he was proud to be on the same platform with him. Applause broke out from the crowd assembled for the change of command ceremony when Capt. Lahr said in regard to his predecessor as NWC Commander, "you must be one heck of a guy."

The benediction by Cdr. Richard P. Beck, NWC Catholic chaplain, and the retiring of the colors brought the change of command ceremony to a conclusion.

13 burros from Center's inner test ranges Thirteen burros were captured last to constitute a hazard to operations at Saturday and Sunday in the Center's 275- Armitage Airfield.

square mile inner range area by ten The cost of the burro clearing activity was wranglers hired by the Animal Protection shared by the Animal Protection Institute Institute and the Fund for Animals. The and the Fund for Animals under terms of an agreement reached with the Navy. Two of burros were transported to Bakersfield Monday, to be kept there at the shelter operated by the Society for the Prevention of Cruelty to Animals until they are adop-

An additional herd of about 30 burros was chased into the Argus Mountains, and about 15 animals remain at Airport Lake. The animals at Airport Lake are not considered



specialist.

HOMES NEEDED — Some of the burros removed from the inner range area near Armitage Airfield last weekend await their move to the Bakersfield SPCA facility from which they can be adopted. -Photo Courtesy of Daily Independent



SUN POWERED - An array of photovoltaic cells emplaced at Pinion Point is used to charge batteries that will power radar equipment at this remote site.

Radar equipment powered by sun at remote mountain site

An abundance of a renewable energy sun power - will soon be saving Naval Weapons Center and contractor personnel a long and arduous drive to a remote mountain neak.

The power needed for two AM repeater stations located at Pinion Point in the Center's far north range area has been provided by generators, which need to be turned on manually whenever the repeater stations are used.

A photovoltaic power system has now been installed that can be turned on by a radio controlled switch remotely whenever the repeaters are needed at a considerable saving in money and time.

The power system consists of an array of photovoltaic cells that charge a battery bank. The repeaters then are powered by these batteries, ensuring round-the-clock operation for a solar-powered system.

The Department of Energy under the Federal Photovoltaic Utilization Program Weekend round-up results in capture of

provided the system's parts and also provided the funds for NWC's Public Works Department personnel to design and install the facility at Pinion Point. The technical expertise was that of the Center's Energy Program Office.

Solar Energy Research Institute of Golden, Colo., will provide an instrumentation package to monitor the system's performance in demonstrating the feasibility of using photovoltaic systems for pollution-free remote power.

Police

reports . . .

Police Division range patrol officers, while making their rounds recently, discovered incidents of vandalism at Junction Ranch (located in the northern part of the NWC range area) and also at the gate to the Mountain Springs Canyon road,

At Junction Ranch, unknown persons used a shotgun to shoot holes in a portable water carrier on a government vehicle. They also damaged two mirrors on the truck and removed two fan belts. The total loss was estimated at \$32.

In addition, the hasp was broken off the gate that controls entry to the Mountain Springs Canyon Road - causing damage estimated at \$75. The lock itself was found intact where it had been placed on a gate post

CITIZEN BAND RADIO FOUND

A citizen band radio, reported stolen a week earlier from a 1947 Ford van left parked overnight in the Navy Bachelor Enlisted Quarters parking lot, was found last Friday by China Lake police under a tree on the north side of BEQ 3.

Police found no evidence of forced entry in the vehicle, which the owner stated had been locked at the time of the theft. Value of the CB radio that has now been recovered was set at \$40.

A set of gauges, used for measuring the inside diameter of pipes or tubes, disappeared late last week from the machine shop at Michelson Laboratory. The gauges are valued at \$60.

UNLOCKED BICYCLE DISAPPEARS A Richmond Elementary School student called China Lake police last Friday noon to report that his bicycle, which had been left unlocked, was missing from its parking place on the school campus. Value of the stolen bike was reported to be \$30.

SNACK BOOTH BURGLARIZED A burglar with a sweet tooth broke into the concession stand at China Lake Little League diamond No. 4 Monday night and stole a large amount of assorted candy. No money value could be determined.

VEHICLE BATTERY STOLEN

A vehicle battery was stolen from a 1978 Chevy van owned by a contractor. The vehicle was parked in a locked compound on Rowe Street. The loss was estimated at \$25.

Page Four

ROCKETEER



A PAINTING on leather of a bighorn sheep (the work of Larry Zabel) was the gift from the Center's civilian employees to Capt. Haff. It was presented by Bob Hillyer, NWC Technical Director.



BOB HILLYER (in background) enjoys a quip tossed out by Gene Tackett, Kern County Supervisor, during the presentation by Tackett of a resolution honoring Capt. Haff that was adopted by the Kern County Board of Supervisors.



THE SKIPPER gets a chuckle out of this custom-made banner, appropriately labeled a "Haff-ass" flag that was presented by B. W. Hays, Laboratory Director.

NWC Commander honored at farewell party

A farewell party during which civilian employees and military personnel of the Naval Weapons Center had the opportunity to give a rousing send-off to Capt. William B. Haff was held on the evening of June 24 at the Commissioned Officers' Mess.

The esteem in which the NWC Commander (who retired on June 30 after 30 years of service in the Navy) was held was evident in the loud and prolonged applause that broke out when speakers referred to the leadership style and approach to problems taken by Capt. Haff throughout his tour of duty as skipper of the 'Yeapons Center.

Bob Hillyer, NWC Technical Director, who was master of ceremonies for the evening, commented on this during preliminary remarks, stating: "He (Capt. Haff) has earned the respect and affection of Naval Weapons Center employees and the community. He has proven that the Commander can be a friend, and has demonstrated that people perform better when led than when pushed.

"Thanks to Will (Haff), the Center is stronger now than it has been in a decade," Hillyer stated. "We'll miss your healing hand at the helm — we'll miss you," the Technical Director added.

The example of personal integrity that Capt. Haff has set in his daily working relationships with others also was stressed by Hillyer, who took the opportunity to read a portion of the NWC Commander's recent Cerro Coso College commencement address which touched on this subject — citing it as an example of how deeply Capt. Haff feels on the matter of personal integrity, which is the very cornerstone of his life.

The theme sounded by Hillyer was expressed in different ways by many of those who stepped to the stage to present mementos of Capt. Haff's final six years of military service spent here including the last two during which he was the NWC Commander.

A fellow military officer, Lt. Col. Scott Smith, USMC, presented a Marine Corps plaque on behalf of the Marine Liaison Office at NWC. The plaque, he said, was "in appreciation of your (Capt. Haff's) outstanding professional leadership. You've never pretended to be someone you aren't. It's been an honor and a pleasure to serve with you," the Marine Corps officer stated.

The high regard in which Capt. Haff is held throughout the local area also was touched upon in a Ridgecrest City Council resolution — a framed copy of which was presented to the guest of honor by Mayor Harold Hockett. The resolution stated, in part: "More than any Commander in the recent history of the Naval Weapons Center, Capt. Haff has encouraged, by his personal leadership and example, a spirit of cooperation between the Naval Weapons Center and the civilian community."



Similar sentiments were expressed in a copy of a framed resolution that was presented to Capt. Haff by Supervisor Gene Tackett on behalf of the Kern County Board of Supervisors.

A miniature replica of Capt. Haff's T-38 aircraft and a painting of a desert scene went into the NWC Commander's collection of memorabilia from Dick Kistler, head of the Officer of Finance and Management.

The latter made note of another dimension that has added to Capt. Haff's stature as NWC Commander by observing that the Administration Building "has been a happy, bright and cheerful place to work for the past two years." He attributed this to Capt. Haff's style of leadership.

Farewell parties at NWC have long been noted for their mixture of light-hearted, irreverent levity to balance the feeling of sadness when a popular leader departs, and Capt. Haff's "bon voyage" was no exception to this rule.

No sooner had Hillyer conveyed some of his innermost feelings about the departing skipper than he signalled for the levity to begin in the form of a film slide show that was a spoof on the unchangeable facial expression the NWC Commander has become noted for whenever a camera was pointed in his direction.

This, as it was quickly evident from the content of the film slide show, is not something unique to the period Capt. Haff served as NWC Commander, as photos from his boyhood days on up to the present were flashed on the screen.

Not unexpectedly, the ongoing uproar over the proposed burro management plan for the Naval Weapons Center made "good ammunition" for other farewell gift presentations.



THE TAILHOOK of an F6E aircraft, mounted on piece of polished wood, was given by one naval aviator to another as Capf. Jim Doolittle, head of the NWC Aircraft Department, made this presentation to Capt. Haff.

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ROCKETEER

The latter included a matched set of planters made to resemble burros (each with a cactus growing in it) that were presented by Gery Hucek on behalf of the Ridgecrest Chamber of Commerce. Others who couldn't refrain from tackling this "delicate"

subject were Vet Payne, Public Affairs Officer, who presented Capt. Haff with a cartoon depicting the "key players" in the "great burro war of 1981" in which Capt. Haff was a prominent figure.

In addition, B. W. Hays, Laboratory Director, laughingly displayed a custom-made flag — half of which showed the figure of a burro above which was printed Capt. Haff's last name. It was appropriately dubbed a "Haff-ass" flag.

With undisguised zeal, Hillyer came up with a Mexican wild burro catcher, complete with the comical instructions for its use, that he presented to the NWC Commander. On a more serious note, Hillyer concluded the gift presentations at the COM with an NWC plaque, as well as a bighorn sheep painting on leather (the work of Larry Zabel) that he presented to Capt. Haff on behalf of all of NWC's civilian employees.

Before turning the microphone over to the Center Commander for a brief response to what had transpired at his farewell party, Hillyer once again praised Capt. Haff, who he characterized as a man "who has given so much and asked so little," and called him "the finest man I've ever worked for."

Capt. Haff, began by observing that if his future turns out to be as good as his last six years here at China Lake, then he has a lot to look forward to. Prior to becoming NWC Commander in June 1979, he had served here for four years as NWC Technical Officer and Deputy Laboratory Director.

He felt fortunate during his Navy career to get to know this community from the inside (during two tours of duty here), from the outside (as the Sidewinder Program Officer for the Naval Air Systems Command in Washington, D.C.) and more recently on top as the NWC Commander, Capt. Haff said.

He'll never forget, he added, the large chunk of his life during which he has been involved with the Naval Weapons Center.

Capt. Haff then read a poem he had composed that expressed his feelings about leaving — an original work that at its conclusion brought the capacity crowd at the COM to its feet with a standing ovation.

The weekly Commander's meeting held Monday morning in the Management Center of Michelson Laboratory provided another opportunity for farewell gift presentations to Capt. Haff — this time from the heads of various departments on the Center.

Farewell poem composed by Capt. Haff

The time has come as you all know For me to step aside. If one man stays too long out here Who knows what he may hide! For on this stretch of desert land Where it often gets quite hot The wonders of clear open space Are forgotten more than not. One soon becomes a desert rat And seldom leaves the place. You let the old mad frantic world Roar on in its mad race.

I'll journey north and start anew And dream of years gone by. But nothing will ever dim my view Of something one can't buy. The people here are simply great. They love their work and play. They hold a spot deep in my heart It'll never go away.

So live serene beneath the stars And always always take The chance to tell how tough it is From hell at China Lake.



CAPT. HAFF happily accepts a plaque from Vivian Boultinghouse, president of the Indian Wells Valley Council of the Navy League.



BEAMING HAPPILY, Capt. Haff concluded the farewell reception in his honor with brief remarks and the reading of a poem that summarized his feelings about leaving China Lake. —Photo by Gerry Boylan



THE SKIPPER looks over a replica of a ship's bell given to him on behalf of all the sailors in his command by AVCM Jerry Cook, Master Chief Petty Officer of the Command.



AN AUTHENTIC Mexican wild burro catcher is accepted gingerly by Capt. Haff from Bob Hillyer, who spared no details in outlining how this gadget is used.



TO HELP REMIND Capt. Haff of the beauty of the local area, this desert landscape painting was presented to the NWC Commander by Dick Kistler on behalf of the Office of Finance and Management and other employees in the Administration Building.



FINAL SOLO FLIGHT IN MILITARY AIRCRAFT — Capt. William B. Haff, NWC Commander, flashes the "thumbs up" sign signifying everything is AOK as he gets ready for his final solo flight in a military aircraft. Capt. Haff, who was designated a naval aviator and received his Navy "wings of gold" in 1952 (a year after he was graduated from the U.S. Naval Academy), enjoyed one last flight in a T-38 aircraft on the morning of June 25.