

AT TRAIL'S END - Four Centerites, (I.-r.) Naomi and Bill Norris and Jean and Hal Bennett, are shown at the end of the Milford Track in New Zealand, a trek which covers a distance of 34 miles, and is called by some the most beautiful hike in the world. The terrain they covered ranged from fantastic waterfalls to alpine country, and the plant and animal life was equally diverse. The travelers will show movies of their trip at the Oct. 5 meeting of the China Lake Photographic Society.

## Bennetts to show films, lecture on New Zealand trip at Photo Society meeting

Hal and Jean Bennett, associate head Pancake Rocks, Franz Josef and Fox and senior scientist, respectively, in the Physics Division of the NWC Research Department, will be the featured speakers at the next meeting of the China Lake Photographic Society.

The Bennetts will present a lecture illustrated by 8 mm movies which they took during a month-long trip to New Zealand last March and April.

The Photo Society meeting, which is open to all interested persons, will begin at 7:30 p.m. on Thursday, Oct. 5, in the Richmond School auditorium.

The Bennetts were accompanied by Bill Norris, a chemist in the Research Department, and his wife, Naomi. They purchased a car in Aukland, New Zealand, and visited both North and South Islands, as well as Stewart Island, which is located off the southern tip of South Island.

During March and April on the other side of the Equator, the weather corresponds to the fall season in many parts of the U.S., the travelers said.

Their varied experiences included visits to places with

Glaciers, Lake Manipouri and Doubtful Sound. They also enjoyed a hike along the Milford Track, which is called by some the most beautiful hike in the world; did some beachcombing and birdwatching on Stewart Island; and observed the various cultural differences to be found in the Scottish city of Dunedin, the English city of Christchurch

and New Zealand's capital city of Wellington The trip by the China Lakers was concluded by a visit to Rotorua, where the native Maoris and the geysers were the principal attractions.

The program next Thursday night narrated by the Bennetts and the Norrises - will recreate some of the charm of New Zealand for the benefit of those who have never been to this part of the world.

# Southern California amusement centers

# offering Navy birthday discount specials

With the Navy's 203rd birthday coming up on Oct. 13, three family amusement centers in Southern California are featuring sponsoring Navy Night, during which Navy military discount specials next month.

From Oct. 7 through Oct. 22, Universal Studios is featuring a 20 percent discount admitted for \$5.25 per person. from regular admission prices for active duty and retired military personnel, as well as civilian employees of the Department of Defense and their dependents.

The Universal Studios Tour discount period. The discount will be applied upon will be sold at the Disneyland box office. presentation of a military I.D. card at the box office

sets, there are several Universal Studios side attractions.

## COM to issue \$3 bonus certificates to club members

As the result of a recent recommendation by the Advisory Board of the Commissioned Officers' Mess, the issuance of a \$3 bonus specials and other discounts offered to certificate to COM members will be Centerites by Southern California

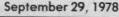
bonus certificate. It is to show appreciation telephoning NWC ext. 2010. to COM members for their support, and to increase the volume of business at the COM in order to pave the way for future attractive events at the club.

During the month written or stamped upon it, the bonus certificate will be redeemable by COM members or their spouses for a single purchase in the dining room or bar. If an individual's bill is less than \$3, he or she will not receive change or a credit. This is necessary in order to simplify the COM's bookkeeping.

The certificates will not be redeemable at the COM's monthly "Membership Night" fetes or for special events, since these ac-

tivities are already a bonus to members. The COM's Advisory Board also noted that the bonus certificates are not transferrable, and asked the cooperation of all nembers in insuring the financial integrity of this program.

The certificates are printed on the reverse side of the mailing label for the monthly COM bulletin. To make use of it, COM members need only clip it out, sign it at the time of their purchase, and present it (complete with the mailing label attached) to the cashier at the COM after finishing their meal.



# Navy Night at Disneyland On Saturday, Oct. 21, Disneyland is

active duty and retired personnel and DoD employees and their dependents will be

From 8 p.m. to 1 a.m. on that night, the price of admission includes unlimited use of all of the amusement park's attractions, except the shooting gallery.

Tickets must be purchased in advance at tickets will mean a savings of \$2.35 over the the Community Center. The ticket supply cost of regular admission during this for this event has been limited. No tickets Sea World Special

Starting tomorrow and ending Oct. 31, Sea In addition to a tour of movie production World aquatic park in San Diego is offering special savings to Navy active duty and retired families.

Upon presentation of special discount tickets that are available at the Community Center, adults will be admitted to Sea World for \$4.75 and children for \$2.95.

The park is featuring a new \$2 million shark display and research facility.

More information on these Navy birthday initiated on a trial basis starting in October. amusement parks may be obtained from There is a twofold purpose behind the Community Center personnel by

MONIES

ALL AGES ADMITTE (R) RESTRICTED

Sept. 2 "FM" (104 min.) When L. A. disc jocke el Brandon is told to accept adverti officts with his listeners' interests, I ather than destroy his image. His fan y to his support. Lots of rock mu yed by outstanding groups make up th rack. (Comedy, rated PG) SATURDAY

Sept. 30 No 1:30 Matinee today "Alice, Sweet Alice" (113 min.) A

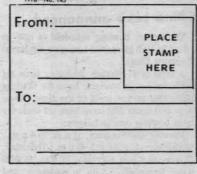
ous string of murders begins with the lation of Paula Sheppard's sister oke Shields, whose body is then burned t. Sheppard's aunt is stabbed by sked assailant: her father is murdered nd an Avon lady, the landlord and a pries killed. (Horror drama, rated R)

MONDAY & TUESDAY Oct. 2 & 3 "Think Dirty" (96 min.) a naive adthink Dirty two mints a naive au tising executive, Marty Feldman, is ught up in an idea of his boss, Shelly erman, to promote a sexy new image for a al. Feldman's wife is involved in a clea p TV campaign while their son has switche g stamps to collecting wome ties. When their maid becomes a to ender in a contest to find a sexy star fo new line of commercials, have edy, rated R)

WEDNESDAY "Turning Point" (119 min.) This stor ne Bancroft and Shirley McLaine, 20 years ffer McLaine has given up a promisin areer as a ballerina and Bancroft ha ome a ballet star. MacLaine and Bancrof ement their relationship, despit NacLaine's belief that she would have bee he star if she hadn't sacrificed her career fo er family. (Drama, rated PG)

ogram subject to change without notice. For further inform NWC ext 3097 or ext. 2411

AU.S. Government Printing Office:





Patrons of the Commissioned Officers' Mess will be treated to another popular "Membership Night" fete tonight featuring the "Sounds of Country" music group.

The "Sounds of Country" will play for the dancing and listening pleasure of members attending this event from 8 p.m. until midnight, following a steamboat round of beef buffet.

The nominal fee of \$3 will cover both the dinner and the entertainment. Buffet hours are from 6 to 9 p.m.

**Chief Petty Officers' Club** "The Copper Fox" soft rock music group will provide music for those attending the

Chief Petty Officers' Club this evening. The music will begin at 9 p.m., following the Friday night dining room special of

prime rib and Icelandic cod. "The Copper Fox" four-piece combo will play until 1 a.m.

TOYLAND OPENED - RAdm. William L. Harris, NWC Commander, assists Ltjg. Robert Boyd, Navy Exchange Officer, and Exchange Store manager Robert Meyer, snip the tinsel ribbon to open the Exchange's Christmas Toyland at Bennington Plaza. Located in the old beauty shop, Toyland opened last week and is offering patrons special layaway plans to ease the financial pinch of playing Santa for the kids. -Photo by Ron Allen

# nwc rocketeer



Technical Director Award was presented Monday by R. M. Hillyer (at right) to Wayne Doucette, head of the Sidewinder Program Office. In this instance, the TD Award was presented for excellence in the field of management and was given to Doucette in recognition of his role as the leader of a team effort that has resulted in significant accomplishments which have led to the release for full production of the AIM-9L Sidewinder air-to-air missile - Photo by Ron Allen

# **Combined Federal Campaign to** open Monday; goal is \$120,000

The 1978 Combined Federal Campaign begins Monday and will run until the end of the month. The campaign may be extended if this year's goal of \$120,000 is not reached, Capt. W. B. Haff, the campaign's military co-chairman, said.

Following a meeting last week with campaign committee members, departmental coordinators have named key persons within their departments to solicit contributions which will be divided among social service, health and humanitarian agencies supported by the United Way, the National Health Agencies and the International Service Agencies.

The Combined Federal Campaign (CFC) was established by the Federal government in 1956 to eliminate the multiplicity of fund drives that had begun to create a burden on Federal employees. Before the CFC was established, some agencies were soliciting funds for as many as 20 different appeals.

#### Authorized Fund-Raising Method

The CFC is now the only authorized fundraising method in all areas of the United States in which 200 or more Federal employees are located.

In order to achieve a single unified campaign among Federal personnel, eligible voluntary agencies wishing to conduct fund-raising within the Federal Service must participate within the framework of the Combined Federal

The CFC is administered by the Civil Service Commission and governs the solicitation of 5 million Civil Service and military personnel at their places of employment or duty.

When there are a number of Federal agency offices and installations in the same local area, interagency coordination is necessary to achieve an effective community-wide campaign. In Indian Wells Pacific, at Barstow, will be Mollie Bee,

Bureau of Land Management and the U.S. Postal Service

CFC policy does not apply to solicitations by organizations of Federal employees or Armed Forces personnel among their own members, such as the Navy Relief Society. Money donated or pledged in a Combined Federal Campaign is either designated by the contributor for a specific voluntary organization or the contribution may be an ignated donation.

Undesignated funds are distributed (Continued on Page 4)

#### September 29, 1978

Vol. XXXIII, No. 39

#### **On-site Calibration Van Delivered** 'Employ Handicapped Week' Jewish High Holy Days Sports Navy Officer Is Magician Lecture-film on New Zealand Slated

# **Technical Director Award for** mgm't of Sidewinder program presented to Wayne Doucette

INSIDE . . .

Center's Engineering Department, on Monday became the latest recipient of the NWC Technical Director Award.

During the presentation of this special Superior Achievement Award, Robert M. Hillyer, Technical Director, commented that in Doucette's case it was an unusual Technical Director Award because it was presented for excellence in the field of management, instead of being exclusively for a noteworthy technical accomplish-

The award, which consists of an engraved paperweight, a letter of commendation, and a \$200 stipend, was presented in recognition of the exceptional leadership demonstrated by Doucette

#### "Truly a Team Effort"

"While the Sidewinder effort at the Naval Weapons Center is truly a team effort, you were responsible for drawing the program together and making the overall program School in Monterey. successful," it was stated in the letter of commendation that was presented by Hillver to Doucette.

"Technical guidance is a significant factor in the success of any program. Under your expert direction and coordination the Sidewinder AIM-9L team worked together well, over long hours, until finally the AIM-9L completed its Fleet operational test and evaluation and has since been released to support, and providing training for initial full production," the letter from Hillyer Fleet introduction of the weapon. continued.

"I consider it (Sidewinder) the most important program on the Center," Hillyer AIM-9L in Germany and Norway in order told Doucette and others present at the that their air-to-air missiles will be weekly Commander's meeting," adding available for the defense of Europe by that "it is the only major system for which we have total technical responsibility."

"This program is managed and run in a

Wayne Doucette, head of the Sidewinder thoroughly professional manner. This Program Office in the Naval Weapons particular Technical Director Award although presented to the team leader is given with full recognition that Wayne's significant accomplishment would not be possible without the dedicated support of the entire Sidewinder team. With this award to Wayne, I also offer my congratulations and appreciation to each member of that team," the Technical Director stated.

At China Lake Since 1964

Doucette, who came to work at China Lake in June 1964 after receiving a bachelor's degree in mechanical engineering from San Jose State College. has been with the Engineering Department since he completed a one year tour as a junior professional at NWC

He assumed the weighty responsibilities of head of the Sidewinder Program Office in April 1976, shortly after receiving a master's degree in Systems Acquisition Management from the Naval Postgraduate

At the time, the Sidewinder AIM-9L's third Defense System Acquisition Review Council (DESARC) has just been completed. Under Doucette's cognizance for the past 21/2 years, a full-time complement of 200 Center employees which has (at times) nearly doubled, has been heavily involved in guiding the initial production of the AIM-9L, overseeing the integrated logistics

Doucette's team has also been par ticipating in a co-production program of the North Atlantic Treaty Organization (NATO) fighter aircraft.

(Continued on Page 3)

Empire Fair parade.

## Parade on Saturday highlight of Desert Empire Fair

It's fairtime again in the Indian Wells Commander, and his wife Priscilla, and Sunday, will be a gala parade tomorrow William Harris, NWC Commander, who will morning on N. China Lake Blvd. in Ridgecrest.

"Golden Moments" is the theme of the 1978 DEF parade, which will begin at 11 a.m. at the intersection of Triangle Drive and No. China Lake Blvd. The route of the parade will follow Ridgecrest's main street to a dispersal point in the East Kern County Regional Park - just off the Burroughs High School access road.

Prior to the start of the procession, a 4mile run open to all interested participants will be staged along the parade route by the Over-the-Hill Track Club. In addition, just before the parade gets underway, the Desert Suns color guard of Ridgecrest will go through its drill routine in front of the reviewing stand and then head for the parade assembly area to join other participants.

In the lead division of the parade, which is to be led by a mounted color guard from the Marine Corps Logistics Support Base, not be here this weekend.

Valley, and the highlight of this year's Don Chieze, Mayor of the City of Desert Empire Fair, which began Wed- Ridgecrest, and his wife, Peggy. Capt. nesday evening and will continue through Kinley will be filling in for Rear Admiral



#### Mollie Be Parade Grand Marshal

According to Roberta Leighton, chairman Valley, the Naval Weapons Center serves as country and western music star who is the of this event, there will be more than 125 campaign coordinator for the other two parade's grand marshal, and vehicles entries who will be spread out among six Federal agencies represented here - the carrying Capt. F. H. M. Kinley, NWC Vice divisions of this, the 28th annual Desert

Principal categories in the parade competition are equestrian, bands, majorettes, drum majors, color guards, drill teams, floats and a miscellaneous category which includes decorated vehicles and bicycles, antique automobiles, clowns and novelty entries.

In addition to the participation by Capt. Kinley and his wife, NWC and the Navy will be represented in the parade by the NWC Sidewinder color guard and drill team, under the direction of ABH1 James Hughes, and a large, scale model of the cruiser Los Angeles-will again be entered by the Navy Recruiting Office.

Division marshals who will lead the various sections of the parade (all nominated by local clubs and organizations and selected by a drawing of names) are Harvey Farrington, Tom Flynn, Rose Varga, Bell and Lou Sidney, Velma and Floyd Pickrell, and Lloyd Cate.

The musical beat for those who will be marching along the parade route will be provided by the bands from Burroughs High, and Murray and James Monroe Junior High Schools, who will be out in force with their drum majors and drill teams. In addition, the San Bernardino High School Cardinal band, directed by Leonard

(Continued on Page 3)



ROCKETEER



VISITORS HERE FROM UC DAVIS - With the aid of a map displayed in the lobby of Michelson Laboratory, Bruce Davis gave a brief orientation on the Naval Weapons Center to Prof. Charles Beadle and Joyce Warren, who came here recently from the University of California at Davis. Davis, who is a mechanical engineer in the Dynamics and Control Branch of the NWC Weapons Department, is one of Prof. Beadle's former students at UC Davis. —Photo by Ron Allen

## Center employees discuss mechanical engineering courses with UC Davis reps

Naval Weapons Center employees who swer questions about the first such program are interested in enrolling in a series of five courses to be offered by the University of California at Davis which will lead to the awarding of a graduate certificate in mechanical engineering met here recently with two representatives of the university. Here to provide information on and an-

## New books listed at NWC library

A complete list of new bo available in the NWC library, Library hours are Tuesday thru Friday: 1-9 p.m.; Saturday: 12-6 p.m.

Centerites are reminded that all employees or military personnel, regardless of their place of residence, are welcome to use the NWC library.

FICTION Peter Brennan - Sudden Death.

M. M. Kaye - The Far Pavilions John R. Knaggs - The Bugles are Silent

Norah Lofts - Gad's Hall. Thomas N. Scortia - The Nightmare

Factor. Pauline Glen Winslow - Copper Gold.

NON-FICTION Lester David - The Lonely Lady of San Clemente.

Malachi Martin - The Final Conclave; The Election of a Pope.

John H. Moore - The Faustball Tunnel; German POW's in America and Their Great Escape.

Carolyn Mordecai - Gourd Craft; Growing, Designing and Decorating Ornamental and Hardshell Gourds.

Leonard Silk - Economics in Plain English

Liz Smith - The Mother Book.

The Rocketeer Official Weekly Publication Naval Weapons Center

> China Lake, California Rear Admiral William L. Harris NWC Co R. M. Hillyer Technical Director

> > Dr. Robert H. Pearson Head,

**Technical Information Departmen** Don R. Yockey Editor

> Dan Tikalsky Associate Edito Ron Allen

Staff Photographer

to be offered solely by means of video tape instruction were Prof. Charles Beadle, who is head of the Mechanical Engineering Department, and Joyce Warren, an administrator at UC Davis.

All of the courses included in the graduate certificate program in mechanical engineering will be videotaped live on the university campus and mailed directly to the Naval Weapons Center.

Students at NWC will have to meet the same homework requirements, and take identical mid-term and final examinations as the students on campus. The Naval Weapons Center will, however, provide an in-the-classroom tutor to aid students.

The two courses that are planned for the fall quarter are Engineering Analysis (E180) and Fluid Mechanics and Heat Transfer (ME 210).

Additional information can be obtained by referring to NWC Announcements Bulletin No. 471, dated Aug. 30, 1978, or calling Vickie Ayers at NWC ext. 2359.

#### Astronomy Club to host star party this evening

A free public star party, sponsored by the China Lake Astronomical Society, will be held tonight, starting at 8 o'clock, at the

Sandquist Spa recreational area. Weather permitting, telescopes will be set up for visitors to view such celestial objects as star clusters and gaseous nebulae within

the Milky Way and the great spiral galaxy in the constellation Andromeda. The turn-off to Sandquist Spa is located on Inyokern Road five miles west of the main gate of the Naval Weapons Center. A twomile dirt road north connects the spa to the highway.

AKE, CAL DEADLINES

Tuesday, 4:30 p.m. **News Stories** Tuesday, 11:30 a.m Photographs The Rocketeer receives American Forces Press

Service material. All are official U. S. Navy photos unless otherwise identified. Printed weekly with appropriated funds by a commercial firm in compliance with NPP-R P-35, revised January 1974 Office at Nimitz and Lauritsen Information published in the Rocketeer does not necessarily reflect the official views of the Department of Defense. Information in The Rocketeer is authorized for public release by the Office of the Commander, Code 003. 3354,3355,2347 September 29, 1978

# **Promotional opportunities**

Unless otherwise specified in the ad, applications for positions listed in this column will be accepted from current NWC employees and should be filed with the person named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment-Wage and Classification Division, Code 452, Ext. 2009. 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. Employees whose work history has not been brought up to date within the last six months are encouraged to file a Form 171 or 172 in their personnel jacket. Information concerning the Merit Premotion Program and the evaluation methods used in these promotional opportunities may be obtained from your Personnel Management Advisor (Code 0% or 0%7). Advertising positions in the Promotional Opportunities column does not preclude the use of alternate recruiting sources in filling these positions. As part of the rating process, a supervisory appraisal will be sent to the current supervisor and the mast recent previous supervisor of those applicants rated as basically qualified. The Naval Weapons Center is an equal opportunity employer and selection shall be made without discrimination for any nonmerit reason. The minimum qualification requirements for all GS positions are defined in CSC Handbook X-118, while these for all WO, WL and WS positions are defined in CSC Handbook X-118C.

- This is an intermittent position of clerk-typist located in the Plans and Programs Office, Countermeasures Division of the Electronic Warfare Department. The in-Division of the Electronic Warfare Department. The in-cumbent types a variety of administrative correspondence and technical reports from primarily handwritten rough drafts. All documents are typed in conformance with established Navy format. The incumbent will perform other cierical duties such as making travel arrangements, preparing travel orders, preparation of time cards, and Ability to type accurately and efficiently: knowledge of Navy correspondence regulations and format; ability to work independently; observed ability to be tactful and counters.

Information Receptionist, GS-304-3/4, PD Nos. 7824017 / 7584015N, Code 2412 — This position is that of information receptionist located in the Visitors Branch of the Safety and Security Department. The incumbent's duties consist primarily of greeting visitors and duties consist primarily of greeting visitors and processing their passes, in addition to answering any questions they might have concerning the Center and the area. The incumbent will also type a variety of documents from passes to miscellaneous correspondence. He will issue permanent decais and temporary vehicle passes. He will also be responsible for maintaining the office files. Changes in work schedules may be required. Job Relevant Criteria: Observed ability to be tactful and courteous; ability to work under pressure; ability to type efficiently; experience in obtaining and providing information from and to others. and to others,

and to others. Electronics Technician, G5-854-5 / 6/ 7, PD Nos. 7835024N / 7835029 / 7835039N, Code 3533 — Applications will be accepted from both NWC employees and status eligibles. This position is located in the Threat Radar Evaluation / Development Branch, Countermeasures Division, Electronic Warfare Department, with a duty station in the Randsburg Wash Test Area. Duties are the adjustment and calibration of the circuitry of a sub-system(5) of a one-ot-a-kind threat radar system that is used in the test / evaluation of electronic warfare and associated optical / electro-optical devices and tactics. An incumbent receives extensive training in radar operation, associated optical / electro-optical devices and factics. An incumbent receives extensive training in radar operation, test equipment and radar circuitry, both formal and on the job, to enhance his / her knowledge of electronics. Job Relevant Criteria: Knowledge of basic electronic theory. Working knowledge of circuitry used in radar subsystems. roubleshooting experience with electronic circultry. Experience using basic test equipment, such as multimeters, oscilloscopes, power meters, frequency meters. Ability to take direction, to work in stressful test environment, to be sufficiently dependable to meet test requirements, to cooperate with peers. Promotion potential: GS-10.

Administrative Officer, GS-341-5/7, PD No. 7824026N, Code 2403 — This position is that of administrative officer Code 2403 — This position is that of administrative officer located in the Head of Staff Office, Safety and Security Department. The incumbent is responsible for assisting in the administrative management of the department in the areas of procurements, and contracts, facilities, staffing and other personnel actions, training requirements budget submissions, periodic reports, and financial requirements and support. The incumbent will also un-dertake special study assignments. Job Relevant Criteria: Ability to establish and maintain effective personal relationships in a work situation; ability to make clear oral and written presentations; ability to analyze work problems having an administrative aspect; ability to plan organize, and coordinate work in situations where numerous diverse demands are involved; ability to expedite work when numerous "short range" tasks are in

# Electronics Technician, GS-856-8/9/10, PD No: 785040N/785041N/785034N, Code 3553 — Applications will be accepted from both NWC employees and status eligibles. This position is located in the Threat Radar Evaluation / Development Branch, Countermeasures Division, Electronic Warfare Department, with duty station in the Randsburg Wash Test Area. Duties are operating, aligning, calibrating and repairing one-of-a-kind threat radar systems that are used in the test evaluation of electronic warfare and associated optical / electro-optical devices and tactics. An incumbent must establish and maintain compatible electronic in-terfaces on assigned radar subsystems, and assist in providing technical expertise to engineers responsible for modification of the threat radar systems to which assigned to be Belavate Criteria. Knowledge of addar assigned. Job Relevant Criteria: Knowledge of radar assigned. Job Relevant Criteria: Knowledge of radar subsystems design. Trouble-shooling experience with radar sysbystems/systems. Experience using test equipment to include RF sweepers, spectrum analyzers, frequency synthesizers, IC analyzers, pedetail servo system analyzers. Ability to work well with others in pressure situations. Demonstrated ability as a radar operator. Promotion potential: GS-10. File applications for the above with Charlotte Sieckowski, Bldg. 34, Rm. 208, Ph. 3118.

Clerk-Typist, GS-322-3/4, PD No. 7655044N, Code 3683 Applications will be accepted from both current Navy employees and status eligibles. Position is located in the Metrology Branch, Product Assurance Division, Engineering Department, Incombent maintains a large filling system consisting of a Navy system of correspondence filing, branch personnel records, travel orders, budget records and the filing, changing and constant updating of instrument calibration procedures. Maintains a library of manufacturers instrument service manuals, catalogs, circulars, etc., and a card file to provide location of manuals and instruments on loan. Provides clerical and typing duties for branch personnel. Acts as receptionist for branch and performs other miscellaneous clerical duties as assigned. Job Refevant Criteria: Ability to type accurately and efficiently; knowledge of Navy correspon dence and local filing procedures; ability to get along with

others within and outside the work group. File applications for above with Janet Thomas, Bldg. 34, Rm. 204, Ph. 2925. Clerk-Typist, GS-322-4, or Communications Clerk, GS-394-4, PD No. 7821004N, PD No. 7358009N, Code 2123 -

Clerk-Typist, GS-322-3 / 4, PD No. 7435052N, Code 35503 This position is located in the Telephone Branch, Communications Division, Military Administration Depart-ment. If filled as clerk-typist, it is a training position for communications clerk. Incumbent maintains communications clerk. Incumbent maintains telephone/radio/circuit records; reviews and verifies

Telephone Operator, GS-382-3, PD No. 760010N, Code 2123 — This position is located in the Telephone Branch, Communications Division, Military Administration Department, Incumbent places and receives local, long distance, tie line, and Autovon calls from switchboard. handles emergency type calls, and acts as information operator. Job Relevant Criteria: Ability to speak clearly in a courteous fashion, knowledge of the English language

and alphabet filing system. Electronics Technician, GS-856-7 / 8, PD No. 773963, Code 3936 — This position is located in the Systems In-tegration and Walleye Project Branch, Special Projects Division, Weapons Department. Incumbent will assist engineers in the design, assembly, fabrication, and packable of electronic components or subsystems for airengineers in the design, assembly, fabrication, and packaging of electronic components or subsystems for air-to-surface guided weapons. These tasks include resolution of design changes and implementing modifications for the continuous improvement of weapon systems and of systems designed to evaluate these weapon systems. Incumbent breadboards designs and evaluates them in terms of project goals and specifications. Participation with engineers is required during informal meetings to discuss design objectives, current problems, and possible solutions. Jab Relevant Criteria: Must be familiar with general electronic and mechanical principles. Practical general electronic and mechanical principles. Practical ience shall include: working with solid state devices video circuits, microwave circuits, airborne in strumentation, or data acquisition. Experience is require in the use of schematic diagrams, test equipment, ap-plication of electronic equations used in testing, troubleshooting, design, and maintenance. Promotion Potential

cations for above with Leah Reusche, Bldg. 34. Rm. 206, Ph. 2723.

Rm. 266, Ph. 2723. Clerk (Typing), GS-301-3 / 4, PD No. 7823060, Code 2302 — This position is located in the staff office. Technical Information Department. Incumbent clerically supports the internal financial charging system of the Contract Services Office by maintaining files, forms, and reco Provides back-up support to Contract Services a live assistant during peak workload periods an during her absence. Responsible for establishmer control of holding accounts or charge-back acco system. Performs typing and general office services t staff office as required. Job Relevant Criteria: Ability to perform a variety of clerical functions, proficiency in yping, knowledge of NWC financial man and reports

(Continued on Page 4)



## **DIVINE SERVICES**

Sunday Worship Service Sunday School—All Ages 0900 Sunday School Classes are held in Chapel Annexed 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	

MASS 1700 fulfills Sunday obligation Saturday 0830-1130 Sunday Nursery, Chapel Annex 1 0815-1245 Daily except Saturday, 1135, Blesse Chape

0630

CONFESSIONS 1115 to 1130 Daily/ 1615 to 1645 Sunday RELIGIOUS EDUCATION CLASSES

Sunday First thru 6th grades Sunday Pre-school & kindergarten - 1115 Sunday seventh & eighth (Junior High) Above classes are held in the Chapel Annexes across from the former Center Restaurant. Sunday evening Ninth thru 12th grades As announced "In Home" Discussion Groups Youth Rallies Contact Chaplain's Office for specifics.

JEWISH SERVICES

EASTWING-ALL FAITH CHAPEL Sabbath Services every Friday UNITARIANS CHAPEL ANNEX 95

1930 Sunday Services-(Sept. May)



Thursday Men's Prayer Breakfas

#### ROMAN CATHOLIC

#### September 29, 1978

# 4-mile run slated as prelude to Desert

## **Empire Fair parade**

A 4-mile run, open to anyone interested, has been planned by the Over-the-Hill Track Club on Saturday as a prelude to the annual Desert Empire Fair parade.

Registration will begin at 8 a.m. tomorrow, and the race itself will get underway at 9 o'clock from the Eastern Kern County regional park in Ridgecrest

The route which the distance runners are to follow will be along the Burroughs High School access road to French St., north on China Lake Blvd, and around the "triangle" at Inyokern Rd., then back down N. China Lake Blvd. to the finish line at the grandstand in front of the Bud Eyre Chevrolet agency

There is an entry fee of \$1 for members of the Over-the Hill Track Club, while nonmembers (who are welcome to compete) must pay \$2.

Medals will be awarded to the winner and top two runners-up in each of the age groups (six for men and four for women) in which the entrants will be placed. In addition, all those who enter and complete the four-mile run will receive certificates for participation.

Runners and joggers who are interested in joining the Over-the-Hill Track Club can do so between now and the start of the race on Saturday by paying a one-time annual fee of \$5. After this event, the annual membership fee will be increased to \$6.

## Ace Realty bowlers two games in front in Premier League

The Ace Realty bowlers increased their lead to two games during Monday night's Premier League action at Hall Memorial Lanes

Ace Realty has a record of 7 wins and 2 losses, while four other teams - Raytheon Sidewinders, Elks Lodge, Columbia 300 and the E.R.I. Hustlers - are tied for second place with 5-4 marks.

The Fisher Plastering team garnered both high team game (991) and high team series honors (2,789) on Monday night.

Individual bowlers were led by Mike Dowd, who rolled a 647 series. Two other Premier League keglers - Chuck Cutsinger and Bill Zebley - were over the 600 series mark for the evening. Cutsinger came through with a triple 200 series (single game scores of 204, 236 and 204) which gave him a total of 644, while Zebley's 3-game total was

In addition to Cutsinger, other Premier League bowlers who topped the 220 single game mark for the evening, and their scores, were: Mike Dowd (244), Zebley, Bill Esch and Roger del Parto (224); Ken Dalpiaz, 223, and Ernie Lanterman (222). Current standings in the Premier League are as follows:

Team Won	Lost
Ace Realty	. 2
Raytheon Sidewinders	4
Elks Lodge	4
Columbia 300	4
E.R.I. Hustlers	4
Fisher Plastering	41.2
The Place 412	41/2
Hideaway	5
Best Realty	6
Saddleback Tackle 2	7

## 'Open' bowling hours at

China Lake announced

The winter bowling schedule is now in effect at Hall Memorial Lanes on the Naval Weapons Center.

A total of 13 leagues, including time set aside for junior bowlers, have the bowling lanes tied up for most of the time. Those days and times that have been set aside for open bowling are as follows:

Monday and Tuesday, 11 a.m. to 6 p.m.; Wednesday, 11 a.m. to 5:45 p.m.; Thursday, 11 a.m. to 6 p.m.; Friday, 11 a.m. to 6:25 p.m.: Saturday, 4 p.m. to midnight: and Sunday, 11 a.m. to 5 p.m.

# Academy honor graduate excells at sleight of hand

ROCKETEER

Ens. Larry Galvin has been temporarily assigned to the Naval Weapons Center until the start in November of the Nuclear Power School's next class, which he is scheduled to

Ens. Galvin, who was graduated from the Naval Academy last June, requested temporary assignment here, and he is rotating through the Center's three support directorates to gain research and development experience and complete a computer project.

An Academy honor graduate, Ens. Galvin is a native of Belleville, Ill., and attended DePaul University in Chicago.

An accomplished magician, Ens. Galvin has been interested in legerdermain since he was in the second grade when a magician appeared to pull eggs from a friend's mouth during a school Christmas party.

Later, when a Boy Scout, he sent away for a catalog and began to collect tricks as he acquired the money to purchase them. During his sophomore year in high school, he attended a magician's convention in St. Louis and met some local professional magicians at the convention whom he convinced that he was serious about learning the art.

Interest Paid Off

"If you're really interested, you can get help," Ens. Galvin said, explaining how he broke through the barrier of secrecy that magicians place before those persons who attempt to peer under their capes.

"Anybody can buy magic acts from a magic store." Ens Galvin said. These may range from small, novelty items to elaborate stage illusions which cost several



Ens. Larry Galvin thousand dollars.

"You can buy a trick head chopper and just read the instructions," he said. However, he warned that reading the instructions is important, because some tricks must be pre-programmed before they are used.

Cutting a head of lettuce in a head chopper, for example, is an essential preliminary to "chopping off" someone's head. It sets up the trick and if not done first, the young lady from the audience might actually lose her head.

There is an element of risk in many tricks, especially ones that produce an illusion of physical harm to the magician. help him out during his Academy days. Tricks that involve an assistant or a "It got me free drinks and dates with volunteer from the audience are 100 per- waitresses," he said.

# **Promotional Opportunities**

#### (Continued from Page 4)

Procurement Assistant, GS-1106-6, PD No. 7825029N, Code 221 — This position is located in the Procuremen Management Branch, Procurement Division, Supply Department. The incumbent will be responsible for management of the Center's recurring Automatic Data Processing Equipment (ADPE) lease and rental agreement requirements; determination of lease vs. purchase options; coordination of purchase decisions. Job Relevant Criteria: Knowledge of Procurement Request Acquisition procedures; knowledge of the Defense Acquisition Regulations and NAVSUP Publication 467; ability to gather, assemble and verify information; ability to deal effectively with personnel at all levels, both on, and off-Center. Promotion potential: GS-7. Electronics Engineer, GS-855-9/11/12, PD No. 7433010-15. Code 1323 – Acoustications with the accentrate from both

1E, Code 3352 - Applications will be accepted from both current NWC employees and status eligibles. This position is organizationally located in the Air-Launched Weapons Fuze Branch. Duties are to work on contact fuze triggering devices for missile systems. This includes engineering analysis and studies to develop the electronic circu red for a specific contact fuze. Incumbent make calculations and analysis, and performs tests in order to arrive at sound design circuitry and best selection of electrical components to meet the functional requirements and high reliability of fuzing systems. Incumbent is and high reliability of hozing systems, incumbent is required to fully consider packaging restraints, mechanical requirements, and other related areas of manufacturing and production engineering. Job Relevant Criteria: Knowledge of electronic design; knowledge of shock and vibration phenomenon and hybrid electronic packaging techniques; knowledge of missile system

lesting and assembly. File applications for the above with Ginger Hamaty, Bldg. 34, Rm. 212, Ph. 2371.

Budget Analyst, GS-560-5, PD No. 7808080N, Code 083 -This position is located in the Budget Division, Office of Finance and Management. The position incumbent is a trainee who will train in either or both the Reports and Analysis Branch or an RMA Branch. Training will include assisting with the preparation and planning of technical budget estimates and program funding information and the preparation of on and off-Center budget reports. Job Relevant Criteria: Knowledge of financial management principles; ability to communicate both orally and in writing; and analytical ability. Promotion potential: GS-

Payroll Clerk, GS-544-3 / 4, PD No. 7117016, Code 0864 this position is located in the Payroll Branch, Office of Finance and Management. Incumbent performs routine esearch of payroll records to correct leave data, prepares changes of employee's earnings, deductions and leave factors; prepares reports of leave availability, leave transfers, and earnings statements. Job Relevant Criteria: Knowledge of payroll / leave regulations; working knowledge of data processing; experience and or training which demonstrates arithmetic aptitude; ability to work under pressure. Promotion potential GS-5,

with figures; ability to maintain a high level of accuracy in work preparation. ability to maintain a high level of accuracy in work preparation. requiring close attention to detail. Potential: GS-5 (ac. File applications for the above with Mary Morrison, File applications for the above with Mary Morrison, File applications for the above with Mary Morrison, ng technician) Status eligibles accepted. Previous Bldg. 34, Rm. 210, Ph. 2393.

Previous applicants need not reapply. File applications for the above with Tina Rockdale, Bidg. 34, Rm. 206, Ph. 2676. Bidg. 34, Rm. 266, Ph. 2676. Engineering Equipment Operator, WG-5716-10, JD No. 324, Code 26781 — This is a temporary position not to exceed one year. The purpose of this advertisement is to establish a register to fill temporary (not to exceed one year) vacancies. Maximum time in an appointment of this type will be 12 months in any 24 month period. NWC will accept applications from reinstatement eligibles, individuals currently on Civil Service registers and individuals not on registers who have skills necessary to quality for this position. This position is in the Earth Moving Shop of the Public Works Department. The incumbent is required to operate all types of dirt moving construction equipment which includes bulldozers, road graders, road rollers, ditch includes buildozers, road graders, road digging equipment, skiploaders, tractors, and other ent used to build and to maintain roads. Job

Relevant Criteria: Ability to do the work of the position without more than normal supervision; ability to perform operational maintenance: reliability and dependability; ability to interpret instructions, specifications, etc.; ability to operate equipment safely

File applications for the above with Evelyn Hughes, Bldg. 34, Rm. 100, Ph. 2069. Clerk-Typist, GS-322-3 / 4, PD No. 7545128Am1, Code 3241

 This position is that of secretary in the Propulsion Analysis Branch, Advanced Technology Division, Ord-nance Systems Department. The incumbent performs secretarial and clerical office duties including reception of visitors and phone calls; typing of official technical and business correspondence, reports, memoranda, travel orders and procurement requests; maintaining branch office files; timekeeping; and other duties as assigned. Job Relevant Criteria: Ability to type accurately and efficiently using an IBM MAG Card Selectric Typewriter; ability to organize and process the required work without close supervision; and ability to work harmoniously and effectively with others.

effectively with others. Mechanical Engineering Technician, GS-802-11, PD No. 7832081, Code 3244 — Position is located in the Applied Science Branch, Advanced Technology Division, Ord-nance Systems Department. Incumbent assists engineer or scientist in design and fabrication of experimental test engineering Department Restricted and the science of or scientist in design and fabrication of experimental test equipment. Prepares sketches and engineering drawings, selects materials, and fabricates components or directs others in fabrication. Assures acceptability of completed systems for testing. Conducts or participates in preliminary and final tests of equipment. Records test data and reduces if to useful form by mathematical and reduces and graphical techniques. Prepares reports procedures and graphical techniques. Prepares reports through subordinate supervisors; ability to plan and and oral presentations. Job Relevant Criteria: Knowledge organize work; knowledge of different relevant lines of of design and function of gun mechanisms and amon; skill in precision machining and welding; testing. ige of higher mathematics; knowledge of ordnance apply, new ideas). File SF-172 and Supp

or training which demonstrates arithmetic aptitude: ability to work under pressure. Promotion potential GS5, status eligibles accepted. Previous applicants need not reapply. Accounts Maintenance Clerk, GS-526-37 4, PD No. 706066, Code 082 — Position is located in the Cost Ac-counting Branch of the Office of Finance and Management. The incumbent is a trainee in the Cost Accounting Branch of the Office of Finance and Management. The incumbent is a trainee in the Cost Accounting Branch performing tasks on a rotating basis within one of the three sections. Major contracts, Government orders and F/C, and Commercial orders. He / she codes and processes purchase documents, files and maintains files of paid documents, posts entries on reconciliations sheets, and assists in monitoring control tog of transactions. Job Relevant Criteria: Ability to work with figures; ability to perform routine clerical duties; ability to maintain a high level of accuracy In work

cent safe, he said

Even the head chopper, when pre-programmed with a head of lettuce, is foolproof. However, some illusions have cost magicians their lives.

Two of the more deadly ones are those in which the magician catches a bullet in his teeth and one in which a heavy platform with spikes protruding from the bottom drops on a prostrate prestidigitator.

In the latter case, "a trickle of blood from beneath the covering silk cloth is a sign something has gone wrong," Ens. Galvin said.

**Came Close to Accident** He said he once nearly cut a friend's finger off because the miniature chopper first had to be set up by chopping a cigarette, and he didn't know it.

Most tricks employ the same basic set of illusions, and it is hard to develop really new ones, he said. The big act now is the "zig-zag" illusion, in which an assistant is placed into a box and, when the box is cut into three sections, one section is removed. Since it was performed originally 12 years ago, it has become standard in all stage magicians' bags of tricks, but it is only a variation of the old saw-the-woman-in-half illusion, Ens. Galvin said.

It was hard work and not magic that helped Ens. Galvin graduate from the Naval Academy in the top six percent of his class and to finish No. 1 academically in his third year.

But his talents as a prestidigitator did

Budget Clerk, GS-501-3 / 4, PD No. 7708040, Code 0832

(two vacancies) — The incumbent will provide fiscal clerical support to the branch or any of the departments it serves. Incumbent assists in preparing overhead budgets and reports; monitors expenses in customer and job order numbers; and processes travel orders and / or material numbers, and processes rever orders and for material requisition actions. Job Relevant Criteria: Demonstrated ability to meet deadlines under pressure; ability to work rapidly and accurately, ability to work with figures; and knowledge of accounting or budget clerical procedures. Promotion potential: GS-5. Status eligibles accepted. Maintenance General Foreman, WS-4701-14, JD No. 782662, Code 244 — This position is in the Maintenance-Utilities Division, Structures Branch, Public Works Department. The incumbent is responsible for planning, coordinating, and directing a variety of related work operations or functions involving several units. He directs the accomplishment of assigned work operations for general maintenance and repairs; allots personnel and equipment and ensures that sufficient men and materials are available to complete assigned tasks; determines priorities and revises as necessary to assure meeting required schedules; and plans and schedules work to be accomplished by subordinate supervisors including the planning for efficient use of equipment, men, and materials on a long-range basis. Exercises supervision ver carpenter shop, paint and rehab and service shop Job Relevant Criteria: Ability to supervise through subordinate supervisors; ability to plan and organize work; knowledge of different relevant lines of work; ability to work with others; ability to meet deadline dates

Maintenance General Foreman, WS-4701-14, JD No. 7826061, Code 2641 — This position is in the Maintenance Utilities Division, Metal Branch, Public Works Depart ment. The incumbent is head of the Metal Trades Branch which contains the machine shop, metal shop and pipe shop. He assumes general responsibility for reviewing planned jobs that are reported to him by the shop foreman. Resolves intershop scheduling problems; assures that jobs assigns priority to any job not given priority by shop scheduling section; makes temporary adjustments in shop ceilings, or recommends changes to head, Maintenance material; establishes employee development plans; and administers the safety program for the Metal Trades Branch, Job Relevant Criteria: Ability to supervise work; ability to work with others; ability to meet deadline dates under pressure; ingenuity (ability to suggest and

Bidg. 34, Rm. 210, Ph. 203

Page Seven

#### Page Six

#### ROCKETEER

# **Burroughs varsity gridders upset Bakersfield, 27-19**

The expectations of Bruce Bernhardi, head coach of the Burroughs High School varsity football team, that the Burros might surprise some of their opponents this fall proved to be right on target in the season opener last Friday night.

The Burros pulled the rug out from under the Bakersfield High School Drillers, upsetting them by a score of 27-19 during a game played in Bakersfield.

Also victorious was the Burroughs High sophomore team which edged Bakersfield, 7-6, while the Burros' freshman squad came out on the short end of a 13-0 score against Bakersfield.

Tonight, the Burroughs High varsity gridders will travel to Victorville for another non-league tilt - this one against Victor Valley High School. Kick-off time for the varsity game is 7:30 p.m. It will follow a sophomore game that is scheduled to start at 5 o'clock.

In the Burros vs. Drillers varsity clash, the local high school eleven combined a quick-striking offense with a tough defense to knock off the Bakersfield squad.

**Burros Hit Paydirt First** 

The Burros struck paydirt first when tailback Lee McDowell climaxed a 69-yd. drive with a 4-yd. burst off tackle in the first quarter of play. The try for the point after touchdown failed and the local teal team led

In the second period of play, the two teams traded touchdowns. The Burros' tally came on a short pass from quarterback Richie Drake to split end Rob Tomaras. The pay-off pitch topped off a 44-yd. drive and Scott Cary booted the PAT to give the Burroughs varsity a 13-0 lead.

The Drillers' offense, which had picked up only a stingy 28 yds. against the rugged Burros' defense in the first period of play, came to life a bit in the second period of play and finally produced a touchdown on a 3-vd. run by Gary Mosby that came with just 30 sec. left to play in the half. The Drillers try for the PAT failed and the two teams left the field at the midway point in the game with Burroughs High on top by a score of 13-6.

Locals Increase Lead

Exhilerated by their first half showing, the Burros continued to maintain the upper hand by scoring two more times in the third quarter. Early in the third stanza, Mc-Dowell tallied his second touchdown of the the Drillers' 5-yd. line.

Moments later, the Burros covered 48

has 100 entries, more expected More than 50 two-member teams will be In addition, \$125 in merchandise awards competing in the third annual Frank D. awaits the golfer whose drive from the tee ison Memorial Golf Tournament, comes closest to the pin on any of the par 3 which is to be held on Saturday, Oct. 7, at holes at the China Lake golf course.

the China Lake golf course. Registration for this event will remain open until the day of the tournament, and the entry list is expected to grow right along with the prize list which (at midweek) totaled more than \$2,350.

Two-member teams for this partner's best ball tournament can sign up at the golf course pro shop, or notify either Curt Bryan, the tourney chairman, by calling NWC ext. 2922, or Denny Kline, phone NWC ext. 3379, if they wish to enter.

The registration fee of \$25 per team covers both the charge for playing golf and a dinner and dance at the Commissioned Officers' Mess on the evening of Oct. 7 during which the various awards and prizes will be presented.

the low gross, low net and low Peoria scores nament, the Burroughs High alumni footwill be a Zenith Voyager 12 in. television set. ball game, and a country-western dance, In addition, the prize list includes cer- the IWV Century Football Association has tificates redeemable for merchandise at raised more than \$6,000, and hopes to add local business places, as well as U.S. substantially to this sum by the golf tourney Savings Bonds.

the PAT after both scores boosted the

Burros' lead to 27-6. There was no further scoring in the third the PAT. period, but in the fourth quarter, the ntum switched to the Bakersfield

Drillers, who tallied twice to reduce the Burros' final margin of victory to 27-19. David Smith, who only a week before had been Bakersfield's leading ground gainer with 189 yards but was held to a gain of just 11 yards rushing against Burroughs, scored from the 2-yd. line for the Drillers in the fourth quarter.

The game's final score came on a pass from quarterback Rick Van Horne to Bob sec. left to play in the game.

Tucker on a play that covered 27 yds. Rick Pruett made good on one of three tries for

The Drillers also came close to scoring a third touchdown with less than 30 sec. left to play in the game. The Bakersfield team began a drive from its own 34 with a scrambling run by quarterback Van Horne that gained 18 yds. Next, a pass interference call against Burroughs gave the Drillers a first down on the local team's 33 vd. line.

A pass thrown into the end zone was incomplete, and the Drillers' final threat was stopped by a pass interception with just



DEFENSIVE BATTLE STAGED — A short gain was picked up on a pass caught by Marty Lyle, an end for Acme, Inc., football team, as this photo was snapped. Closing in on defense for the Head Knockers is Greg Bishop (back to camera, at left), while Paul Wharton (No. 11 at right), tries to get in position to block for the pass receiver. The Head Knockers won the game, 13-0. —Photo by Ron Allen

# Head Knockers set pace in flag football league at China Lake

The Head Knockers, led by quarterback Andy Price as player-coach, are off to a fast start in the China Lake Intramural Flag Football League.

In the two games they have played so far this season, the Head Knockers - a squad composed exclusively of military personnel game on a 3-yd. run. This score was set up with the exception of one civilian (Sid by linebacker Mark Gritton's interception Cavalliere) - have outscored their opof a Bakersfield pass which he returned to ponents 56-0 and the team's defense has allowed just one first down.

In their season opener against the yds. in three plays, the last of which was a Renegades, the Head Knockers waltzed to a 23-yd. scamper by quarterback Drake for 43-0 victory. Quarterback Price accounted another tally. Cary's successful kicks for for two touchdowns in this lopsided contest, **Robinson Memorial Golf Tourney** 

There will be two divisions in the tour-

nament - one for players with established

handicaps and one for players who do not

have established handicaps. In the latter

(Peoria division), tournament officials will

select at random six holes on which to base

Purpose of the Robinson Memorial Golf

Tournament, which is sponsored by the

Indian Wells Valley Century Football

ntestants' handicaps.

the c

on Oct. 7.

The latter tallied once on a 40-yd. run and also was on the receiving end of a pass following a dipsy-doodle play that began

as did halfback Fred Schloesser.

with a pitchout by Price to Chuck Barrows, who lofted a long pass to Schloesser for a touchdown. The play covered 45 yds. This past Monday night, the Head Knockers found the going a bit more difficult as they posted a 13-0 win over Acme,

During their first series of plays on offense, after kicking off the ball to their opponents to start the game, the Head Knockers drove 60 yds. down the field to score. Greg Bishop covered the final 15 yds. to paydirt on an end around play, but the try for the extra point missed making the score 6-0 in favor of the Head Knockers.

In what was mainly a defensive battle from that point on, neither team was able to score before halftime. On the first series of plays after receiving the second half kickoff, the Head Knockers cleared the way on an end sweep for Quarterback Price, who romped 55 yds. to tally the game's only other touchdown.

This time the PAT was good on a pass from Price to halfback Ed Timmons and the final points of the Head Knockers' 13-0 win over Acme, Inc., were on the scoreboard.

Outstanding players on defense for the Head Knockers so far this season have been Mike Hosmer and Bill Linehart at the end clation, is to honor the memory of the positions, linebacker Bruce Marsev, and late Frank Robinson, who was a well-known Cavallierre, the team's deep safety.

sports programs in the local area, and to Gary Fecteau; Barrows has been a standraise funds for the improvement of the out at wide receiver, and halfback Chuck Division is expected following a trio of 1-0 Burroughs High School stadium facilities. Pike has been a good blocker and ball In two years time, by staging such events carrier.

> to be counted so far this season (one game is and the Timbers, respectively. to be replayed later due to a dispute over the In the Pacific Division (for first and rules), the Acme, Inc., squad scored in the second graders), the Rowdies edged the final minute to pull out a 14-13 win over Express, 1-0, and the Earthquakes conentire game.



# 1st regular season youth soccer games

#### to be played Sat.

With last week's practice games out of the way, teams competing in the Youth Center Soccer League will engage in their first regular contests of the fall season tomorrow morning at Davidove Field.

Action will get under way at 8:30 a.m. with a game between the Kicks and the Tornado, two National Division teams (for fifth and sixth graders). The remainder of tomorrow's Youth Soccer League schedule is as follows:

Sting vs. Hurricane, 10 a.m.; Lancers vs. Rogues, 11 a.m.; Strikers vs. Timbers, noon; Express vs. Rowdies, 1 p.m., and Sockers vs. Earthquakes, 2 p.m.

In addition, there also will be a game at 5:15 p.m. on Monday between the Kicks and Tornado teams

At the present time, just two openings exist for players on Youth Center Soccer League teams. The teams with vacancies are the Strikers and the Timbers, both members of the American Division (for third and fourth graders).

Boys or girls interested in playing for the Strikers should contact John Piri by calling NWC ext. 3895, while Floyd Richards, coach



NO TOE DANCE - As this photo was taken, Nick Holzer of the Lancers can be seen maneuvering the ball past an opposing soccer player for the Rogues. Despite Holzer's finesse on this play, the Rogues edged the Lancers, 1-0, in a practice game last Saturday.

of the Timbers, can be called on NWC ext. 3464. When these two vacancies are filled, a waiting list for Youth Center Soccer League players will be started.

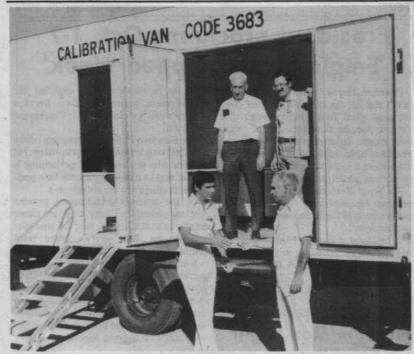
In last week's practice session, National Division teams played a round robin series of abreviated contests. The Tornado and as hattled to a 1-1 draw. The Kicks then outlasted the Whitecaps, 1-0, and the local sports enthusiast and supporter of On offense, the line has been anchored by the half to defeat the Kicks, 3-1. Tornado squad tallied twice with 2 min. of

games last Saturday during which the The first prize for the teams which post as the Robinson Memorial Golf Tour- In the only other 8-man flag football game victorious over the Hurricane, the Lancers

> NWC, after NWC had led for almost the verted two penalty shots for goals enroute to a 5-0 victory over the Sockers.

#### September 29, 1978

#### September 29, 1978



CALIBRATION VAN DELIVERED - G. L. Rogers (in foreground at left), an engineer from the firm which manufactured the on-site calibration van, delivers the key to the van to Ed Nelson, head of the Metrology Branch in the NWC Engineering Department. Looking on in background are Charles Marvin (at left) and Duane McConnell, electronics technicians who designed the van and will provide on-site calibration services in outlying areas of the

# **On-site calibration van delivered;** ready to go into operation Monday

The Metrology Branch (Code 3683) of the Naval Weapons Center's Engineering Department last week took delivery of an on-site calibration van that was manufactured by the Knoxville, Tenn., firm of Post and Co., Inc.

According to Ed Nelson, head of the Metrology Branch, the van will be in full operation on Monday, Oct. 2.

It will be used to calibrate a large assortment of electronic test and measuring equipment at the equipment's location in outlying areas of the Center, instead of making it necessary to bring the equipment into the laboratory for repair.

The van cost approximately \$70,000, including its instrumentation. The latter includes a frequency standard (which generates a standard frequency identical to that generated by the National Bureau of Standards), an attenuation standard, a voltage standard, and a variety of general test and measuring equipment such as voltmeters, oscilliscopes, counters and signal generators.

The Center's on-site calibration program was initiated by Nelson during 1970. It has been so well accepted by the NWC technical commuunity that the new van was required to meet on-site calibration demands.

During 1976, Nelson anticipated the need Turn in time cards

## early next Friday, **Payroll Office asks**

All personnel who are responsible for submission of employee time cards are reminded that because of the upcoming Columbus Day holiday on Monday, Oct. 9, all time cards for the regular work week ending on Oct. 7 must be delivered to the Payroll Office no later than 11:15 .m. next Friday, Oct. 6.

This is necessary because the processing of time cards must be completed by next Friday for the payday occurring on Oct. 13. No time cards are to be held out, since failure to provide the Payroll Office with an accurate time card by the Oct. 6 deadline may result in a delay in pay for employees.

Any overtime worked on Friday night, Oct. 6, or Saturday, Oct. 7, should be submitted on a supplemental time card for payment covering the subsequent pay period.

for this van and prepared a "Fast-Pay Back" request and plan. The plan which was approved by NWC, the Chief of Naval Material and the Department of Defense, resulted in the awarding of a contract for construction and delivery of the van.

The "Fast-Pay Back" plan is one that is initiated by the Navy in order to procure equipment, if it can be concluded beforehand that having it will save enough time or money to pay for the particular item within a limited period of time.

Many people, Nelson said, contributed to the realization of this plan. Special thanks, he added, should go to the Center's top management who supported the plan; to Charles Marvin and Duane McConnell, electronics technicians in the Metrology Branch, who designed the van and provided the on-site calibration services; and to Roy Parris, head of Resource Management Branch A in the Office of Finance and

Parris provided the fiscal planning support necessary to obtain DoD approval of the request for purchase of the on-site calibration van.

NWC technical personnel not now utilizing the on-site calibration services can make arrangements to do so by calling either Marvin or McConnell at NWC ext.

#### ROCKETEER

# **Desert Empire Fair underway...**

(Continued from Page 1) Anderson, will be traveling here for its first appearance in the Desert Empire Fair parade.

Following the parade, activities will be resumed at the Desert Empire Fairgrounds, which will be open from 1 to 11 p.m. on Saturday; 1 to 10 p.m. on Sunday (its closing night), and this evening from 5 to 11 o'clock. Admission is 50 cents for everyone 13 years of age and over.

Fairgoers will find a wide array of carnival and midway attractions brought here by the Butler Amusements Co. of San Jose, as well as food and refreshment booths that will be operated by local clubs and organizations

Right after the parade at 1 p.m. at the fairgrounds, plaques that are to be awarded to first, second and third place winners in the various categories of parade competition will be presented. These plaques have been made in the shape of Kern County and have a Desert Empire Fair medallion that marks the location of Ridgecrest.

Special entertainment on Saturday afternoon and evening will include a free outdoor show at 3 and 8 o'clock on the stage

## TD Award. . .

(Continued from Page 1) Also during this time the AIM-9L product improvement program was started and has been developed into a full-fledged program of its own - the AIM-9M. The AIM-9M development involves Weapons Department personnel on the Guidance and Control Unit and Fuze and Sensors Department personnel on the Target Detection. This joint-service development program will improve operational characteristics of the missile in some adverse environments and reduce its cost.

This past June, the prestigious Daedalian Weapon System Award for 1978 was awarded to the Sidewinder program and was accepted on behalf of the Naval Weapons Center by Rear Admiral William L. Harris, NWC Commander, during a banquet held in San Antonio, Tex.

Joining RAdm. Harris in accepting this award and the Col. Franklin C. Wolfe perpetual trophy were Capt. Willard H. Van Dyke, Jr., project manager for the Naval Air Systems Command's Infrared Missile Systems, and Doucette.

The latter, after being contacted on Monday following the presentation to him of the NWC Technical Director Award, expressed his personal thanks "to everyone involved in the Sidewinder program for the technical excellence and personal dedication they have shown to th

The AIM-9L missile has revolutionized air tactics in short range, high-maneuvering combat situations - giving a decided advantage to aircraft with which it is armed.

at the fairgrounds featuring Mollie Bee, well-known western music star; Johnny O'Brien, a comedian and harmonica player; and a unicycle act presented by the Saxons, a husband and wife team who have appeared in Las Vegas. This same show will be repeated at 2 and 7 p.m. Sunday.

Special events scheduled tonight include a gymastics demonstration at 6, a beer drinking contest at 8, and entertainment by "Thin Ice," a local musical group, at 9.

Other activities planned Saturday evening are a judo club demonstration at 5 o'clock, a 4-H Club training demonstration at 6 o'clock, and pie judging competition at 6:30

When the fairgrounds reopen at 1 p.m. Sunday, activities will get underway with a pie-eating contest and, following the 2 p.m. show by Mollie Bee, Johnny O'Brien and the



## **Unicycle Act**

Saxons. There will be a number of other contests that have been scheduled at 30 min. intervals beginning with turtle races at 4

Exhibits and demonstrations by local 4-H Clubbers will be held tonight and tomorrow afternoon and evening at the rodeo grounds; and Joshua Hall, the Desert Empire Fair's permanent exhibit building, will be packed with booths at which more than 60 exhibitors will be displaying a wide variety of commercial products, and politicians seeking election or relection in November will be out to greet the public.

## Quick return asked of annual parentpupil survey cards

All students enrolled in the Sierra Sands Unified School District will be bringing home a parent-pupil survey card to be filled out and signed by a parent or guardian of the student.

The Federal government provides financial assistance to the local school district if a student lives on Federal property, or if the student's parent or guardian works on Federal property. In order to substantiate the school district's claim for financial assistance, the information called for on the card must be obtained for each pupil once each year.

Elementary school students will be bringing their parent-pupil survey cards home today, while students who attend Burroughs and Mesquite High Schools will bring their cards home on Monday.

Your as nce in com returning the card to your child's school immediately will be appreciated," Grant Pinney, assistant superintendent for business, stated.

"Please complete the card and return it regardless of where you work. In order to qualify for Federal funds in full, we must have a card for each child in attendance,". the assistant superintendent added.

Also, it was noted by Pinney, make sure tha the parent-pupil survey card is signed at the lower right-hand corner by either a parent or guardian of the youngster attending school.



are the operators of the Engineering Department's new on-site calibration van. As this photo was taken, Marvin was operating an electronic counter to calibrate a singal generator. McConnell is using an oscilloscope calibration system.

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ROCKETEER

SEABEE RESERVE INSPECTION HELD - CMCS Phil Nelson, the new officer in-charge of China Lake Detachment 0217 of Mobile Construction Battalion 17. recently conducted the first personnel inspection of the members of the local Seabee Reserve unit. As this photo was taken, CMCS Nelson was checking on the appearance and military bearing of (from left) CM2 Howard Mavis, EO1 Cy Ebersberger, EO2 James Nelson and EO2 Warren Bebee. Visible behind CMCS Nelson is EO1 Carl Nyholm, assistant officer-in-charge of the local unit which holds its drills on the second weekend of each month. CMCS Nelson is employed as an equipment specialist in the Materials Acquisition Branch of the NWC Elec tronic Warfare Department. - Photo by CM2 Jerry L. Morrison

## Combined Federal Campaign opens. . .

(Continued from Page 1)

among the three major coordinating voluntary agencies according to a formula determined by the Civil Service Com-

This year's percentage ratio for distributing undesignated funds is 70 percent to the United Way, 15 percent to the National Health Agencies and 10 percent to the International Services Agency.

When a contributor designates a specific agency or agencies to receive his donation, the money must be distributed according to such desires. Designated agencies may be indicated on the pledge card that must accompany each donation.

Begining next week, all employees will be contacted by their department key personnel, who will distribute information on the campaign, the recipient agencies and

## Applying for merit promotions subject of luncheon speech

Jack Murray of the Personnel Department will explain how to apply for merit promotions at a Brown Bag luncheon meeting in Rm. 1000D of Michelson Laboratory on Tuesday at 11:30 a.m. The meeting sponsored by the Federally

Employed Women (FEW) is open to all NWC employees

Murray, who is a Personnel Management Advisor, will explain how to write the necessary application forms to ensure that the fullest consideration will be given to the applicant for promotional opportunities such as those advertised in the Rocketeer weekly. He will discuss not only how best to fill in the required information but also will give general hints to help applicants qualify for merit promotion.

### **Hobby Shop to close**

for inventory tomorrow The Naval Weapons Center Hobby Shop

will be closed all day tomorrow for in-In addition, it also has been announced by

the Special Services Division that the Auto Hobby Shop will close for inventory on Tuesday, from 8 a.m. to 1 p.m.

ge cards. Locally, the money that comes from this year's fund drive will go to support more

than 40 agencies helping people in the community, the nation and throughout the world. The campaign lets NWC employees support all or any of the agencies providing these services, which include aid to the sick, research to find a cure for cancer and other fatal and crippling diseases, and for other humanitarian purposes.

By investing in the work these agencies are performing, employees who support the Combined Federal Campaign will be benefitting themselves, because everyone benefits when lives are saved, made better or readied for tomorrow's responsiblities.

Petty Officers' Club.

# President proclaims Oct. 1-7 'Employ Handicapped Week'

Oct. 1 through Oct. 7 as Employ the Han- employment under the Civil Service dicapped Week. In a joint statement with Commission's Selective Placement Cabinet members and heads of other Program. government departments, they and the President have reasserted their conviction "to achieve a society in which handicapped people can participate fully."

The Naval Weapons Center has an active program for employing the handicapped, and presently 55 Centerites are classified as handicapped.

Of this total, many are 10-point veterans and most were selected competitively for the jobs they hold. Some, however, are

## Ken Pringle to talk on petroglyphs at museum Mon. night

The Maturango Museum and the the Sierra-Panamint Chapter of the Society for Technical Communication are inviting the public to a joint meeting of these two groups, on Monday, starting at 7:30 p.m., in the Weapons Exhibit Center auditorium at the Maturango Museum on Halsey Ave.

Featured speaker will be Ken Pringle, an employee of the Research Department's Detonation Physics Division. A well-known expert on petroglyphs, Pringle is the coauthor, along with Campbell Grant and James W. Baird, of "Rock Drawings of the Coso Range," the definitive work on local petroglyphs

In his talk, Pringle will emphasize the communication aspect of these ancient depictions of a long-ago civilization. Nobody really knows why the petroglyphs were made, but Pringle and his associates have some well-substantiated theories that he will explain

The meeting is part of a continuing series of lectures sponsored by the Maturango Museum as a public service to the community. It is also the first general membership meeting of the fall season for the local technical communicators' group.

President Jimmy Carter has proclaimed severely handicapped and qualified for

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The Selective Placement Program offers special employment opportunities for persons who are capable of performing a iob but may be unable to compete for a position with others who are not disabled.

Of the severely handicapped persons working aboard the Center, three are either totally or partially deaf, four are mentally handicapped and several suffer from disabling illnesses. Secretary of Defense Harold Brown has

joined other top Administration officials in unanimously supporting President Carter's commitment to improve hiring and promotion of handicapped people in the Federal government and to work with the private sector to improve opportunities there as well.

These government leaders, while recognizing that for too long disabled people have had to fight discrimination, asserted that "Now, equal opportunity is the law of the land."

The joint statement also underscored the determination that Federal agencies and departments "become models in employment outreach, in hiring, and in promotion practices. . ."

#### Navy Exchange to publish newsletter for retirees

The Navy Exchange Officer at the Naval Weapons Center has announced plans to publish a Navy Exchange newsletter for retired personnel and has requested that persons who wish to receive the publication contact him.

To be published monthly, the newsletter will contain information on store specials and other matters of interest to patrons.

Persons wishing to receive copies of the Navy Exchange's retired personnel newsletter should contact Ltjg. R. J. Boyd, the Exchange Officer, either in writing or by telephoning 446-2586.

# **Promotional Opportunities...**

#### (Continued from Page 2)

Engineering Technician, GS-802-8/9, PD No. 7838034, Code 3881 - This position is located in the Applied Combustion Research Branch, Aerothermochemistry Division of the Research Department. The incumbent works with senior investigators in the area of solid propellant cor bustion instability. This includes conducting experiment sample preparations; set-up of equipment (includir calibration); assembly and firing of the T-burner collection and analysis of data; and measuring data for

-Photo by Ron Allen

input into the computer. Job Relevant Criteri Knowledge of safety procedures in handling experimen solid propellants; skill in the use of oscilloscopes, press transducers, tape recorders, and firing circuits; ability to work as a team member; ability to follow directions ability to communicate orally. Promotion potential: GS Research Chemist, GS-1320-11, PD No. 7838033, Code 38

- This position is in the Detonation Physics Division of th Research Department. The incumbent assists in for mulating the analysis procedures for the reaction hydrocarbon fuels (including explosives), reactive metals, and oxidizers in confined and vented chambers; designs and conducts experiments in internal and external bias and other warhead damage mechanisms; develop com puler codes for theoretical prediction and data analysis and reach conclusions and report results for a specified research effort. Job Relevant Criteria: Knowledge of chemical reaction kinetics; knowledge of com programming; ability to design and conduct res ments; knowledge of warhead dynamics; ability to unicate effectively in both oral and written form. tion potential: GS-12. Applications accepted from

status eligibles. File applications for the above with Pat Gaunt, Bldg. 34, Rm. 212, Ph. 2514.

Mail/ File Clerk, GS-305-3/4, PD No. 7862032-1N, Code 6202 — This is a temporary position, not to exceed 90 days. The position is located in the Range Department staff office. The incumbent has control of documents classified SECRET for the department; performs the control mail and file services for the department; and serves as secretary for the department staff. Job Relevant Criter Knowledge of Center and U.S. Postal Serv equirements to process incoming and outgoing ma

knowledge of security regulations in order to function as department CCP; knowledge of Navy filing system. Clerk-Typist, G5-322-4, PD No. 7862078N, Code 4341 — This position is located in the Telemetry Systems Branch, perform clerical duties such as typing, filing and other related duties, in addition to acting as a receptionist for the Telemetry System Branch. Job Relevant Criteria: Ability to type efficiently and accurately; ability to deal tactfully and effectively with people; knowledge of proper format for all types of Navy correst

or all types of Navy correspondence. Clerk-Typist, GS-322-4, PD No. 7862095, Code 6211 — This position is located in the Ballistics Test Branch, Quality Assurance Division, Range Department. The incumbent is responsible for providing clerical, typing and secretarial support to the branch head and branch personnel. The incumbent prepares technical reports, test procedures, test reports, and other related types of technical documents. Job Relevant Criteria: Ability to type ef-Occuments. Job Relevant Criteria: Ability to type efficiently and accurately; ability to handle a variety of clerical duties concurrently; ability to work with a minimum of supervision. File applications for the above with Jan Nieberlein, Bidg. 34, Rm. 264, Ph. 2577.

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AFTER THE FUN AND GAMES - Only chief petty officers and invited guests can

witness the initiation of new members to their ranks, but the "fun and games"

always end in a solemn ritual - the presentation of the new CPO's hard hat by the

senior chief present. Master Chief Petty Officers James E. Tucker (left) and John

W. Hendry (right) present hard hats to new CPOs AMC William Wright (left

center) and ATC Philip Dittmeier following their recent initiation at the Chief

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ROCKETEER

**Jewish Congregation's celebration** of High Holy Days to begin Sunday

Members of the All-Faith Chapel's Jewish congregation will again gather in the East Congregation will usher in their New Year Wing for the Oneg feast of sweets, by celebrating High Holy Days beginning signifying a yearning for a sweet and happy Sunday and ending on Oct. 11 in the chapel's year. East Wing.

will continue until sundown on Oct. 3. mences. Traditionally, the Jewish day begins at Jews observe their New Year at this time sunset not at midnight.

# Mobile blood bank schedules visit to **Ridgecrest Tuesday**

Following a summer vacation lull, Houchin Community Blood Bank's mobile the year, according to Jewish belief. unit from Bakersfield will be resumed on Arrangements for this year's Jewish New

Elks Lodge, 200 E. Church St., from 1 to 6 All-Faith chapel's Jewish Congregation. portunity to be a good neighbor to someone obligation. in need.

Indian Wells Valley Blood Bank's Advanced Fund, donors may designate the person to whom their blood is to be given, or contribute a pint of blood for use by whomever may need it.

Those who donate blood in a particular patient's name must, however, follow up and contact Mrs. Thoms by calling 375-4323, since she is the only person in this part of Kern County who can arrange for the release of blood from the Houchin blood

On Tuesday, prospective blood donors will be checked by a doctor or nurse during the mobile blood bank's visit and are asked not to eat any dairy products or fatty foods within three hours prior to the time they suggest positive alternatives to anyone in come in to donate blood. Anyone who has ever had hepatitis, cancer, tuberculosis, heart disease, or syphilis is banned from 9 p.m. at the Youth Gym. giving blood.

Yom Kippur, or Day of Atonement, will be On Sunday, student Rabbi William Berk celebrated by the congregation from sunwill lead the congregation in Rosh down Oct. 10 until sundown Oct. 11. Yom Hashanah services at 7:30 p.m. Rosh Kippur is the climax of 10 days of penitence Hashanah begins at sundown Sunday and with which the Jewish New Year com-

of the year because their religious calendar From 10 a.m. until noon on Monday, the is based upon the cycles of the moon and has not been changed in the more than 5,000 years since it was established.

The most important of all Jewish observances, the 10-day celebration signifies spiritual and moral regeneration and universal renewal of life. As is the head to the rest of the body, so is Rosh Hashanah, quarterly visits to Ridgecrest by the which means head of the year, to the rest of

Year services and events are under the The mobile unit will be at the Ridgecrest direction of Roger Stein, president of the

p.m., and all those between 18 and 65 years Supervisors are encouraged to make of age who are in good health are en- provisions as feasible for Jewish personnel couraged to take advantage of this op- to observe these High Holy Days of

The schedule for local observance of According to Kay Thoms, chairman of the Jewish New Year is as follows:

Rosh Hashanah Oct	. 1
Oneg Oct	. 2 10 a.m. to noon
Kol Nidre Oct	. 10
Services Oct	. 11 10 a.m. to noon
Study Session Oct	. 11 Noon to 2 p.m.
	. 11
Services Oct	. 11 5 p.m. to 6

## **Registration open** for self-defense

#### course for women

A personal self-defense course for women will be taught by Cerro Coso Community College at the NWC Youth Center gym. Registration for the class is now open and will continue until Oct. 10 at the college.

The class, taught by Nancy Webster, will meet on Tuesdays and Thursdays from 7 to

Emphasis will be placed not only on methods of physical self-defense but on ways to recognize and avoid dangerous situations as well.

Registration for credit is open to all women and girls who are at least high assignment, which took him to the Naval school juniors. High school juniors and seniors must get a release from their school

Young women who have not yet reached evenly divided between handling the duties their junior year in high school may attend the class if they accompany their mother,

More information on the class may be obtained from Ms. Webster by telephoning 375-8905

# Happenings around NWC

New hours of operation will go into effect on Monday at the Panamint Pool Hall in the Community Center, which is being operated for the use of military personnel and their dependents.

Pool tables, ping pong and a juke box are available for the enjoyment of those eligible to use this recreation facility.

Beginning on Oct. 2, the new hours of operation will be Monday through Friday, from 7:30 a.m. to 4:30 p.m., and Tuesday, Wednesday and Thursday, from 7 to 10 p.m.

Metal Trades Council

The next regular meeting of the Indian Wells Valley Metal Trades Council will be held on Thursday, Oct. 5, starting at 7:30 p.m. at 65-B Halsey Ave., China Lake.

The Council is the representative of a unit composed of the Center's non-supervisory, ungraded civilian employees who are located at China Lake.



BRIEFING - A. J. DiMascio (left), Technical Director from the Naval Air Systems Command headquarters in Washington, D.C., inspects equipment at the NWC G-1 fire control facility. Briefing DiMascio is C. John DiPol, head of the Range Department. DiMascio, who is technical director to the Assistant Commander for Test and Evaluation (AIR-06), visited the Center for briefings and an overview of the Test and Evaluation Directorate.

# Plans shaping up well for Health Fair slated Oct 14 at Cerro Coso

Plans are shaping up well for a Health Members of the Over-the-Hill Track Club Fair, sponsored by the Naval Weapons will conduct time trials for those who wish (EAP).

More than two dozen health-related organizations from the community will be taking part in this event, which will be held on Saturday, Oct. 14, from noon to 4 p.m. at Cerro Coso Community College.

Speakers will be making their presentations in the lecture center; another room at the college will be set aside for the showing of films; and booths will be set up on the lawn outside the college or in the Student Center - depending upon the weather

Keynote speaker at the Health Fair will be Hank Fieger, an instructor from Tim Gallwey's Inner Tennis Institute in Calabassas, Calif., who will stress the importance of quieting the "inner critic" in whatever you do.

According to Lynn Lacey, the Center's EAP advisor, workshops on tennis, golf, skiing and the handling of management problems are addressed by instructors from the Inner Tennis Institute.

Some of the other speakers at the Health Fair, and their subjects, will be: Connie Andersen, executive director of the IWC Transcendental Meditation Center, who will speak on "TM," and Dr. L. W. Stevens, an optometrist in Ridgecrest, whose subject will be "Visual Perception Training."

In addition, there will be presentations and displays by the Desert Counseling Center, the newly-formed Indian Wells Valley Women's Center, the Red Cross, Parents Without Partners, the Ballet Arts Theatre, the China Lake Ski Club, and the IWV Wheelers, a group sponsored by the Frisbee's Bicycle Shop.

#### Lecture set Oct. 24 on

'Charge Coupled Devices'

date lectures entitled "Charge Coupled for 31/2 years on destroyers that were Devices" will be held on Oct. 24 from 8 a.m. homeported in San Diego and Long Beach to 4 p.m. in Rm. 1000D of Michelson before leaving the Navy in 1967 with the Laboratory.

and Berry French, the day-long presen- Simanowitz reverted to the rating of YNSN tation will be an overview on charge and he subsequently was advanced to YN3 coupled devices, including their structure and then LN2 while serving from 1972 to 1974 operation, applications, performance and as legal yeoman aboard the USS Horn, a limitations.

The deadline for submission to Code 094 of Seven weeks of school followed at the training request and authorization forms Naval Justice School in Newport, R.I., via proper department channels is next where he was enrolled in legal court and Friday, Oct. 6.

Center's Employee Assistance Program to run a half-mile or a mile and receive a certificate verifying the time that it took them to cover this distance. The Health Fair will be concluded by a

health food potluck dinner that will be held in the Cerro Coso College cafeteria between 4 and 5:30 p.m. Assistance in the scheduling and coor-

dinating of Health Fair activities is being provided by Joe Burge and Laura Lacey, two EAP volunteers. The Health Fair is part of a program to

the local area (not just NWC employees) who is interested in improving his or her

# LN1 Simanowitz is candidate for Navy 'Legalman of Year' honor

LN1 Anthony Simanowitz has been nominated by the NWC Command for the honor of being selected by the Judge Advocate General of the Navy as the Navy's "Legalman of the Year" for 1978.

A veteran of 10 years of service in the Navy, LN1 Simanowitz will be vying with some 300 other 1st and 2nd Class Legalmen for the distinction of being chosen as the outstanding representative of those serving in this specialized Navy rating.

He reported for duty at the Naval Air Facility in 1976 and was assigned to the munity College, and was the only military legal office at NAF. Following the man in that graduating class. disestablishment of NAF, he has been a member of the Military Administration Department's Discipline Division. LN1 Simanowitz was advanced to his present rating in July 1976.

His 10 years of active duty began with a 4year hitch which followed his enlistment in 1963 in Leavenworth, Kans, After com-The second in a series of technology up- pleting boot camp at San Diego, he served rating of YN3.

Conducted by Drs. Thomas Zimmerman When he rejoined the Navy in 1972, guided missile cruiser.

court reporting courses prior to his next

Legal Service Office at Subic Bay on the Island of Luzon in the Philippines.

His year-long tour there was nearly of court reporter for special courts-martial and non-judicial punishment of officers, and who must register for both. serving as the assistant claims adjudicating officer prior to his transfer to China Lake. LN1 Simanowitz, who was accompanied

to China Lake by his wife, Carmelita, is a May 1977 graduate of Cerro Coso Com-



LN1 Anthony Simanowitz

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