START OF SHOW SIGNALLED— Blowing of a conch shell by a performer in traditional costume heralds the beginning of a two-hour floor show last Saturday night at the Chief Petty Officers' Club annual luau. Nearly 250 guests were treated to a dinner of authentic Polynesian roast pig and other delicacies, followed by entertainment by a troupe of 20 colorfully dressed dancers and musicians from Tiare Productions of Huntington Beach. Highlight of the evening for many was being involved in the show, as swaying hula dancers encouraged members of the audience to dance with them.

## Rodeo, barbecue, dances slated Labor Day weekend at Bishop

The Lions Club and the Old Timers are

sponsoring a pancake breakfast in the city

park at 7 a.m. Sunday. At 10 a.m. the action

moves to the Millpond recreation area for

the horseshoe tossing finals, and a barbecue

Admission prices to the dances are \$5 for

adults and \$2.50 for children. Reserved seats

for the rodeos cost \$6 for adults, and \$4.50 for

children under 12 years of age. General

admission prices for the rodeos are \$4.50 for

adult seeking general admission on Sunday.

City finance officer

Navy League meeting

Roger Ward, finance officer for the City of

Ridgecrest, will be the guest speaker at the

regular monthly meeting of the Indian Wells

Valley Council of the Navy League to be

held at El Charro Avitia restaurant on China

The public is welcome to attend the

meeting. Reservations are required and

5488, or 375-4272 by Monday.

to speak at next

will be held at the fairgrounds at 5 p.m.

will be held.

fairgrounds.

Box seats are \$8 each.

Labor Day weekend activities at Bishop the steers and bucking horses) will include contests, dances, a barbecue and most important of all, three nights of rodeo for lovers of this most Western of

Activities begin tonight with a coronation dance for the rodeo queen to be held at the Charles Brown auditorium at the Tricounty Fairgrounds in Bishop. The dance will also be enlivened by the finals in the Whiskerino

Tomorrow morning the horseshoe tossing qualification round will begin at the Millpond area at 9 a.m., and the rodeo parade will wind its way through downtown Bishop at 11 o'clock.

A Professional Rodeo Cowboys Association rodeo starts at 8 p.m. tomorrow, with the homecoming dance starting at 9 at adults and \$3 for children, with a special the Charles Brown auditorium for those who rate of \$1 for each child accompanied by an prefer dancing to cheering the cowboys (or

### Cub Scout Pack at China Lake begins program for year

China Lake Cub Scout Pack No. 341 will begin weekly Den meetings for another year next week, according to Lt. Steve Oliver,

Boys who have finished second grade, or who are between 8 and 10 years of age, are eligible to participate in a program of skills Lake Boulevard in Ridgecrest. and character development through ac- The meeting on Thursday, Sept. 8, will tivities such as group projects, camping trips, and working on achievement of individual merit badges.

In addition, the fourth Tuesday of each month is set aside for a Pack meeting for person. boys and parents.

There is a \$10 yearly registration fee magazine "Boys' Life." For information on registration, and meeting times and places, call Lt. Oliver or Mrs. Oliver at 446-3263.

#### Retirement party honoring Capt. Greene set Sept. 22

A retirement party honoring Capt. Bill Greene, head of the Aircraft Department, will be held on Thursday, Sept. 22, at the Enlisted Mess. A social hour will begin the evening at 6, with presentations to follow at

All persons who plan to attend are asked to telephone Eloise Burklund at NWC ext. 2634. Those desiring to make a presentation should tell Mrs. Burklund that they wish to do so at the time they make their reser-

Donations for the Center gift to Capt. Greene may be sent to Code 0031.

### WACOM to usher in new year at annual membership coffee

The Women's Auxiliary of the Commissioned Officers' Mess (WACOM) will hold its annual membership coffee on Tuesday, Sept. 13, from 9:30 to 11:30 a.m. Since the COM will be closed for repairs, the coffee will be held at the Enlisted Mess.

The theme of this year's event is "Creative Quests." Linda Smith, membership chairperson, has assembled various crafts from talented members of WACOM, which will be on display during the get together.

WACOM luncheon meetings are held on the second Tuesday of each month and feature varied entertainment. Scheduled are: October, the Waxmans, a husband and wife team, who will read excerpts from plays and stories; November, a fashion show presented by Ivy Meyer; December, the Burroughs High School chamber orchestra; January, hand-quilter Judy Mathieson; February, the soprano-tenor duo of Hallie Heill and Daniel Huff; March, poet-speaker James Bruce Joseph Sievers; April, the Bach Players trio; and in May, installation of new officers.

WACOM supports the COM and sponsors the Navy Thrift Shop, whose proceeds have aided the Navy Relief Society and many local charities since 1953.

All members and guests of the COM are invited to attend to coffee. No reservations

### Local area television booster affected by recent bad weather

Sunday evening at 8, another PRCA rodeo The unseasonal bad weather caused unrelated failures of the Indian Wells Valley Monday at 1 in the afternoon, the local TV Booster's translators on both of its sites cowboys will get the opportunity to show off Laurel Mountain and Lone Butte ("B" their skills during a rodeo to be held at the

The high humidity caused by persistent rains affected the "B" Mountain translator for Los Angeles Channel 5 that relays station KTLA to the IWV. With drier weather, the translator should be working once more and spare parts are on order to prevent this failure from recurring.

A power surge blew out one of the fuzes that power the TV Booster's transmitter building at Laurel Mountain, causing a lengthy interruption of all TV and FM signals brought in by the Booster with the exception of Los Angeles television stations KNXT, KTLA, KABC-TV, KHJ-TV and

Booster volunteer Stan Sanders made the repairs that restored the majority of the Booster's services to the IWV. Since many of the translator parts are wearing out, a major purchase of repair parts has been made. Unfortunately, since many of the parts are of a highly specialized nature, about four months will be needed for the begin with a social hour at 6:30 p.m., to be manufacturer to fill the order

followed by dinner at 7:30 o'clock. A choice Questions about the Booster's equipment of a combination Mexican plate or a and what users can do to get the best results chimichanga will be available for \$7.50 per on their sets should be mailed to TV Booster, P. O. Box 562, Ridgecrest, CA 93555.

Donations of \$10 per family - annual membership - can also be mailed to the which includes a subscription to the may be made by telephoning 446-7244, 446- same address by those who haven't yet renewed their membership for this year.

This week's "Remember when column personality is Mary Jane Driggs, a secretary in the Office of the Commander, who is retiring this week - ending nearly 24 years as an employee at China Lake.

Her efforts over the years have been recognized by Sustained Superior Performance and Outstanding Performance Awards, and she has provided valuable inputs to the NWC Secretarial Manual.

been invaluable

Both she and her husband (he retired three years ago) have been active in the Catholic Congregation of the All Faith Chapel, and more recently at St. Ann's Catholic Church in Ridgecrest, She's now the church organist at St. Ann's and he's the choir director.

Memories evoked by the retirement of Mary Jane as a China Lake employee include a hectic time making connections with a bus at Barstow when Mary Jane first came out here for a job

in ample time for Mary Jane to catch the bus to Oklahoma, but it's departure wasn't announced and the bus was on

Since it was imperative that Mary Jane get back to her job in Tulsa, there was nothing else to do but set out in the Daniels' family car in pursuit of her

To this day, all it takes to start the family laughing is to recall the wild ride along Route 66 between Barstow and Needles in pursuit of that wayward bus.

### U.S. Government Printing Office:

From:	PLACE STAMP HERE
То:	



September 2, 1983

Ryan O'Neal and Jack Warden (Comedy, rated R, 98 min.) "SECOND THOUGHTS" Starring Lucie Arnaz and Craig Wasson (Comedy, rated PG, 99 min.)

"THROW OUT THE ANCHOR" Richard Egan and Dina Merrill (Adventure, rated G. 90 min.) WEDNESDAY

"THE HOUSE ON SORORITY ROW" Kathryn McNeil and Eileen Davi or/Drama, rated R. 92 min ) "1001 RABBIT TALES"

loices by Mel Blanc and Sheb Menke (Animation, rated G. 74 min

How time flies

Mrs. Driggs, who met and married her husband, Robert (also a China Lake employee), in 1966, is a veteran of the pressures that can develop in and around the office of the Skipper or Executive Officer of NWC, and the experience she has gained in helping to keep things on an even keel by quietly making sure that priority matters are handled promptly and efficiently has

The family arrived at the bus station

its way before anyone realized it.



Vol. XXXVIII, No. 3

NAVAL WEAPONS CENTER CHINA LAKE CALIFORNIA

Superior Civilian Service Award

# Bill Porter commended for contributions to Navy air, surface launched missiles

Evaluation Director, was presented the Navy Superior Civilian Service Award by Capt. K. A. Dickerson, NWC Commander, at a recent Commander's meeting.

The Navy Superior Civilian Service Award is the second highest Navy honorary award; it is granted by the Chief of Naval Material to an employee in recognition of service or contributions that have resulted in exceptional values or benefits to the

"It's with particular delight that I make this presentation," the Skipper said as he pinned the medal accompanying the award on the astonished Porter.

Capt. Dickerson then read parts of the letter to Porter signed by Admiral S. A. White, Chief of Naval Material, that detailed the contributions to the technology of the Navy's air and surface launched

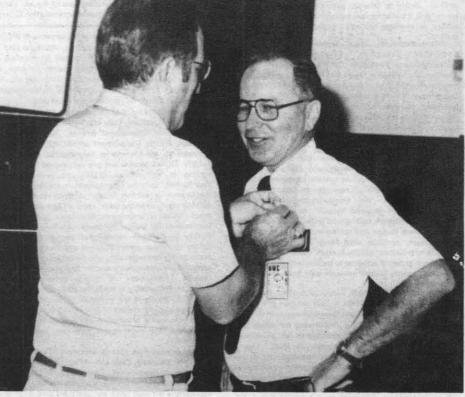
Civilian Service Award was presented.

In addition to mentioning that Porter served as Shrike Program Manager during that missile's most critical years, the letter notes that he was credited with the Center's ready entry into the Anti-Ship Missile Defense Program, the expansion of the Center's involvement in Foreign Material Exploitation and the solution of immediate and critical problems of the Fleet units operating in Southeast Asia.

The letter continues, "You have also contributed greatly to the definition and analysis of future requirements, such as evaluating the options for area defense missiles for AEGIS Ships to combat the next generation of anti-ship missile threat, and presenting conclusions and recommendations to the Chief of Naval

ROAD NETWORK DAMAGED — Roads leading to remote areas at the south all show the effects of flash floods that covered an ex

Salt Wells, the northern ranges, and to Echo and Mojave B ranges on tensive area of the Indian Wells Valley.



PLEASANT DUTY — Capt. K. A. Dickerson pins the medal accompanying the Navy Superior Civilian Service Award on Bill Porter during a Commander's meeting at which this award, the Navy's second highest, was presented. — Photo by PHAN Rebecca Gill

# Estimate for repairing storm damage hits \$2.4 million



buildings of sand and mud is manufactured, it isn't available here. This leaves the task to workmen manning shovels. This building (No. 559) was one of those hardest hit in the Salt Wells area. When in operation, it is a melt cast explosive loading facility.

take an extensive look at the damage left amount for the Indian Wells Valley. behind by the record rainfall that deluged the Indian Wells Valley early on the mornsituation have come up with an estimate of \$2.4 million as the amount of the loss incurred to roads, buildings and equipment withing the confines of the Naval Weapons Center.

According to Rich Printy, associate department head for production in the deluge. Public Works Department, personnel in the Maintenance Control, Engineering and Maintenance Control Divisions of Code 26 began surveying the storm toll immediately in an effort to determine the extent of the strategies for carrying out repair work in as timely a manner as possible.

Possibilities under consideration range from juggling manpower resources to drafting change orders in existing road repair contracts, Printy said.

The Salt Wells area was the sector hardest hit by the downpour that pelted rain gauges proximately 90 min. — a lot of rain in a short

Having had the better part of two weeks to time for any area, but an unusually high

None of the buildings in the Salt Wells area were left untouched by the storm, Mel ing of Aug. 19, those involved in sizing up the McCubbin, head of the Ordnance Systems Department's Process Systems Division,

In this sector, east of the main site at China Lake, there was a significant amount of rainfall late on Thursday afternoon, Aug. 18, as a prelude to the Friday morning

Some of the results of the heavy rains and flash floods that were created were 11/2 in. of water in Administration and Engineering offices at CLPP, and deposits of mud and sand ranging from 6 in. to 3 ft. deep in both damage, calculate the loss, and work out the Propellant Processing Building and in the Explosive Processing Building.

In rearranging the landscape in the Salt Wells area, the flood waters also dumped from 4 to 6 ft. of sand on the vehicle parking area at the Explosive Processing Building.

In sizing up the situation after the storm, it is surmised that a nearby chain link fence caught brush and debris swept along by the at Armitage Airfield with .92 inch in ap- storm - creating a temporary dam of sorts. More debris-laden water piled up until the dam broke and released the muddy water in waves several feet high instead of in a steady flow, thus amplifying the damage to nearby buildings.

In one place, a wall of water hit the Explosive Processing Building with enough pressure to bend and tear the hinges from two large metal doors. Other evidence of the force of the storm-triggered flow could be found in the undercut sections of road and paved parking areas, and drifts of mud and sand piled up to 6 to 8 ft. in height around

As a result, the level of the ground surrounding some buildings that were in the path of the heaviest flash flooding is now higher than the floors of the buildings - a situation that must be remedied before any future storms have the chance to wreak additional havoc.

"We were extremely fortunate that the worst of the storm occurred before workers were at the plant," McCubbin stated. Had this not been the case, he is afraid there would have been fatalities among em-(Continued on Page 4)

# Rec. facilities open on holiday

The following hours of operation will be observed by business and recreational facilities at the Naval Weapons Center during Labor Day on Monday, Sept. 5:

Skeet and Trap Range.....8 a.m. to 12 noon CPO Pool......11 a.m. to 5 p.m. Navy Exchange Mini-Mart ...... 10 a.m. to 3 p.m. Facilities not listed above will be closed all day Monday.

ncement No. 00-029, Management Analyst, DP-343-3, PAC No. 8300523, Code 02A22 - The position of Management Analyst is located in the Equipment Management Program Office, Code 02A22, which is responsible for establishing and implementing guidance procedures for an effective Equipment Managemen Program at the Naval Weapons Center. This position i temporary, not to exceed one year, pending return of a permanent appointee who has received a one-year and trade-off analysis of existing capital equipment at Naval Weapons Center, relative to the age, cost, reliability and other pertinent factors. The incumbent participates i the economic analysis during the planning phases of the Equipment Capitalization Budget. The person provides Total Systems Analysis support to the Equipment Program Office as required. Job Relevant Criteria: Knowledge of NAVMAT and NAVWPNCEN procedures; ability to analyze problems - Total systems standpoint (computer part and ADP part); ability to express oneself orally and in writing; ability to interact with other employees at all levels and contractor personnel; ability to supervise; ability to manage projects; experience in conducting

ement No. 31-140, Interdisciplinary Position Computer Scientist, Electronics Engineer, Mathematician, Physicist, DP-2/3, Code 3194 sitions are located in the F/A-18 Project Branch, System Engineering Division of the Aircraft Weapons Integration Department. The F/A-18 Project Branch is respo providing software enhancements on the F/A-18 pilot trainer simulators. The incumbent will be responsible to analyze changes to Fleet aircraft, and determine trainer system changes to assure the trainer system provides adequate training for Fleet pilots. This includes both aircraft and trainer systems analysis. Trainer system changes will be made in trainer system software and will nated with required system hardware changes Job Relevant Criteria: Knowledge of aircraft and/or avionics systems. An understanding of engineering is required which includes software requirements, design, coding, and testing; familiarity with digital system design and software design in a real-time ronment: familiar with Navy fighter, attack and navigation missions; ability to work closely with a multilined group of engineers, technicians and computer scientists; ability to communicate well, both orally and in

PAC No. 8300522, Code 02A22 — This position of Financial Analyst is located in the Equipment Management Program Office, Code 02A22, which is responsible for establishing and implementing guidance procedures for an effective Equipment Management Program at NWC. The incumbent provides general financial management, project management and administrative support in areas such as budgeting, contract and cost monitoring, and preparation of status reports. The position will also entail assisting in life-cycle analyses, efficiency studies and status reports. Job Relevant Criteria: Knowledge of Center Financial Reports; ability to prepare budget projections and cost estimates; ability to interact with other departments, division, and branches' employees; ability to correct and update instructions; ability to write effectively; experience in monitoring costs; some computer experience would be helpful.

ment No. 00-030, Secretary (Typing), GS-318-4/5, PD No. 8300016, Code 01, (Intermittent) — This position is located in the Office of the Technical Director, Naval Weapons Center. The purpose of the position is to provide clerical support on an intermittent basis to the Office of the Technical Director. Incumbent performs such duties as setting up meetings, maintaining all files; typing letters moranda, etc.; opening, screening and routing mail; handling and controlling classified material; answering and screening phone calls; greeting and assisting visitors screening classified and unclassified messages. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing ndence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. In cumbent should have working knowledge of the VAX word processor and Xerox Star System. Supplemental Qualifications Statement required, along with 171. Sup plemental available in the Personnel Department, Rm

ncement No. 00-024, Secretary (Typing), GS-318-4/5, PD No. 810014N, Code 00, (2 vacancies) (Intermitte This position is located in the Office of the Commander, Naval Weapons Center. The purpose of this position is to provide clerical support on an "on call" basis to the Office of the Commander, Naval Weapons Center. Incumbent performs such duties as setting up meetings, maintaining all files; typing letters, memorandum, etc; opening, ng and routing mail; handling and contro classified material; answering and screening phone calls; greeting and assisting visitors; screening classified and unclassified messages. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail: compose correspondence and/or to prepare nontechnical management; ability to meet the administrative needs of

# **Promotional opportunities**

Dept., 505 Blandy. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current permanent NWC employees only. All others desiring employment at NWC may contact the Employment-Wage & Classification Division, Code 092, Ext. 2264. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Advertising positions in the Promotional Opportunities column does not preclude the use of alternative recruiting sources in filling these positions. The filling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the Stability of Civilian Employment. The minimum qualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook X-118; those for all wage system positions are those defined in OPM Handbook X-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supervisory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplemental qualifications requirements that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Emplayment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer: selections are made without discrimination for any nonmerit reason.

workload of clerical staff or processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Supplemental Qualifications Statement required along with 171. Supplemental available in the Personnel Department, Room 100, at the receptionist desk.

ncement No. C-62-23, Secretary (Typing), GS-318-4/5, PD No. 8262020N, Code 6222 - This position is located in the Track Operations Branch, Range Operations Division, Range Department at SNORT. The employed provides all the secretarial help needed at the SNORT facility. Duties include but are not limited to: typing and editing of handwritten drafts and providing prope distribution; initiates correspondence for the signature of the branch or section heads; receives and reviews incoming mail and phone calls; receives and directs visitors: makes travel arrangements; maintains calendars; charts information for budget purposes. Job Relevant Criteria Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to reports; knowledge of filing systems and files gement; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff of processes; ability to plan and dinate travel arrangements; and ability to maintain and coordinate supervisor's calendar and to arrange conferences. ncement No. C-61-16, Secretary (Typing), GS-318-

4, PD No. 8361001N, Code 613 - This position is located in the Aircraft Department, Engineering Support Division. The employee provides clerical support for the division including a division head and assistant and three branch heads. Duties include but are not limited to: types and edits handwritten drafts and provides proper distribution. initiates correspondence for the signature of the branch or section heads; receives and reviews incoming mail and phone calls; receives and directs visitors; makes travel arrangements; maintains calendars; charts information for budget purposes. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to ew, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files ement; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff; ability to plan and coordinate travel arrangements; and ability to maintain and coor dinate supervisor's calendar and to arrange conferences. Promotion potential to the GS-5. Supplemental Qualifications Statement required and may be picked up at the reception desk in the Personnel Bldg. Rm. 100. Status and non status applicants may apply. cement No. C-62-24, Facilities Coordinator, DS-

301-2/3, PAC No. 83262558N, Code 62503 - This position is located in the Engineering Office of the Computer Systems/Data Division, Range Department. The in bent will be responsible for managing the operation and maintenance of the Range Control Center building and grounds. In this capacity the employee will be required to elop a thorough familiarity with the RCC building including all of its facility systems and subsystems. The incumbent will exercise administrative skills in applying a broad technical knowledge of the operating capabilities and maintenance requirements of various kinds of physical plants and equipment and in coordinating the efforts of a variety of trade and labor employees, such as electrical, ing, air conditioning, telephone, etc. Job Relevant Criteria: Experience in and ability to develop a com nsive program of facility preventive maintenance: knowledge of public works operations and contacts; ability read and understand blueprints and drawings; ability to deal effectively with all levels of personnel, serving as contact point for all facility problems; ability to execute ng for additional modifications to the facility; ability procedures; ability to repair minor facility problems on own initiative; knowledge of good housekeeping

uncement No. C-62-25, Electronics Technician, DT-856-2, PAC No. 8362557N, Code 62532 - This position is located in the Telemetry Data Section of the Telemetry Range Department. Incumbent is responsible for acquiring telemetry data using the Digital Automated Realtime Telemetry (DARTS) for tests conducted on the Naval Weapons Center air and ground ranges. The incumbent utilizes DEC operating system software and existing application software to produce engineering unit plots as required in the data package requested by the customer. Also responsible for the operation and daily maintenance of the DARTS hardware and software. Job Relevant Criteria: Must be familiar with printed circuits, wire-wrap technology, and integrated circuits; knowledge in the field of FMIFM, PAM, and PCM telemetry and elemetry signal processing; knowledge of mini-compute usage and knowledge of DEC RSX-11M and DOS operating

Announcement No. 25-024, Procurement Clerk, GS-1106-4/5, PD No. 8325023N, 8325024N, (multiple vacancies). Code 2522 - These positions are located in the Small Purchase Branch of the Contracts Division, Supply Department. The ncumbent is responsible for providing follow-up support including interfacing with requiring codes on the Center and with vendors in order to expedite delivery of materials. The incumbent will utilize an On-line Automated Supply nformation System (OASIS) to initiate tracer actions and update delivery status for on-line querying by requiring codes. The incumbent is responsible for maintaining proper contract file documentation and initiating any contract administration documents required as a result of follow-up actions. Job Relevant Criteria: Knowledge of business practices; ability to communicate both orally and in writing; ability to exercise a high degree of tact and diplomacy in relationships with customers and vendors.

Announcement No. 35-205, Interdisciplinary Position

DP-855/830/801-3/4, PAC no. 8035601, Code 3506A - This position is that of HARM Deputy Technical Manager, Electronics Warfare Department. The incumbent serves as the NWC focal point for HARM production matters. The HARM Technical Management Office (TMO) is responsible for the technical management, planning, direction, coordination and supervision for the technical and/or management cognizance. The TMO monitors the HARM Weapons System Integration contractors and major subconfractors, plans and executes a test and evaluation program, provides production, software and documentation support to NAVAIR and directs a product imovement program. Specific duties of the incumbent are to supervise all on-going production activities under the cognizance of the TMO. Incumbent is the focal point befveen NWC and NAVAIR concerning all production issues and makes technical decisions affecting the future direction of the program. The Deputy TM acts for the TM in his absence. Job Relevant Criteria: Experience in coordination/negotiation with other NWC elements, Navy activities, DoD agencies, and contractors for the purpose of defining technical and management objectives and ontrolling/reporting progress; ability to supervise/direct an interdisciplinary professional workforce; knowledge of contracting involving state-of-the-art technologies; ability communicate well both orally and in writing with all levels of personnel at NWC, in private industry and within DoD; ability and willingness to support NWC EEO policies and goals. Note: Promotion potential to DP-4 subject to availability of high grade billet. Only current DP-3 and DP-

Announcement No. 35-204, Supervisory Electronics Technician, DP-856-3, PAC No. 8335690E52, Code 3554 -This position is that of Head, Instrumentation Engineering Branch, Code 3554, EWTES Division, Electronic Warfare Department. Personnel of the EWTES Division are physically located in the Randsburg Wash Test Area and work a "first forty" work schedule, Monday through Thursday, 0630-1630. Bus transportation is available to and from the work site. The incumbent is responsible for providing planning and implementation of range intrumentation hardware and system software development, including micro, mini, and large scale computers; nications systems. audio, video, and fiberoptic data comm e and operation of EWTES Flight Operations Centers is also provided. Job Relevant Criteria: Ability to supervise and provide leadership to a multi-disciplined group; ability to plan, schedule, and coordinate technical work as part of a major program; ability to communicate well, both orally and in writing; ability and willingness to support NWC EEO policies and goals. Applications will be ccented from status eligibles.

ncement No. 33-030, Administrative Officer, DA-315-1, Code 3330 — This position is located in the Fuze Systems Division, Fuze and Sensors Department. Incumbent will provide administrative support in division lanning, budgeting, safety and personnel matters. Job Relevant Criteria: Ability to deal effectively with all levels f personnel; ability to communicate effectively, both orally and in writing; knowledge of personnel regulations and procedures; ability to set priorities; ability to meet the strative needs of the division. Promotion potential to DA-3.

3/DP-343-3, PAC No. to be assigned, Code 0825 - The position is located in the Office of Finance and Management, Management Division, Plans and Programs Branch. The incumbent performs studies and analyses of administrative/management problems requiring a high order of analytical ability combined with a comprehensive knowledge of functions, processes, and principles of management. Provides analysis and management of continuing congressional, OMB, DOD, and/or Navy programs in such areas as material management, commercial activities, manpower management practices. Supports Center and headquarters managers by participating in study teams concerned with organizational analysis, assignment and effective management. Job Relevant Criteria: Skill in oral and written communication; ability to defend and sell work products; creativity in solving management problems. effectiveness in personal relations with all levels of responsibility; interest in the management process; analysis of complex problems; practical and theoretica

techniques; objectivity; and understanding the role of management analysis in helping the organization achieve

September, 2, 1983

Announcement No. 08-034, Payroll Clerk, GS-544-3/4/5, PD No. 6197039N, Code 08641 - This position is located in the Office of Finance and Management, Accounting and Disbursing Division, Payroll and Travel Branch. Depending on the level of selection the incumbent will be a trainee or a journeyman Payroll Clerk with responsibility of providing payroll and leave accounting services to all employees of NWC. Acts as the information source to imployees on timekeeping, payroll, leave, retirement, and other related accounting system procedures and policies s responsible for all payroll entries prior to deductions. Is responsible for a high level of accuracy for all data presented to and received from the computer. Audits imecards completed by timekeepers to prepare them for entry into the data processing system and their subsequen correlation with other data that comprises the payroll program. Knowledge of three major pay systems (Classification Act, Demonstration Project, and Wage Board). Is knowledgeable of pay entitlements, leave regulations, the hows and whys of timecard preparation life and health insurance entitlements, bond procedures withholding tax procedures, charity contributions, bank deposits, etc. Job Relevant Criteria: Reliability and idability; ability to meet deadlines under pressure; ability to get along with others; ability to work rapidly and accurately with names, numbers, codes, and symbols analytical ability (troubleshooting ability); knowledge of payroll operations; and ability to do the work of the plicants must complete a Supplemental Qualifications Statement for Inservice Placement for Payroll Clerk and chnician. This supplemental is available from Kay Turcotte in Room 113 of the Personnel Department only Status eligibles will be considered. Previous applicant

Announcement No. RB-02-83, Military Pay Clerk, GS. 545-4, Personnel Support Detachment — The incumbent is an employee of Naval Station, Long Beach, CA but is Weapons Center, China Lake, CA. The incumbent provides military pay services for a block of approximately 50-100 active duty and reserve officers and enlisted personnel by performing such duties as computing and processing pay DUTRA payments; preparing and transmitting NC3053s Allotment Request forms; verifying and posting enents for various pay and allowance items to Leave and Earning Statements; and receiving pay records computing pay, and auditing payment postings for transient personnel. Qualification Requirements: Applicants will be rated based on the qualification requirements as listed in OPM Handbook X118. To apply submit a SF-171, Personal Qualifications Statement: SF-15 and 10-point Veterans Preference Proof, if applicable; and OPM Form 1386 to: Consolidated Civilian Personnel Office, Naval Station, Bldg. 1, Rm. 151, Long Beach, CA 90822.

Announcement No. 39-033, Secretary (Typing), GS-318 05, PD No. 8039085N, Code 394 — This position is located in the Electro-Optics Division of the Weapons Department he incumbent provides clerical support to the division head, associate head, and administrative officer; advise and assists the secretaries of the project office and four branches, and coordinates the clerical workload; receive visitors and phone calls to the division office: sorts screens and distributes incoming mail; prepares outgoin correspondence: reviews all correspondence submitted fo division signature: makes appointments for the head and associate head, and schedules meetings and conference makes travel arrangements for division office staff Criteria: ability to review, control, screen and distribute ncoming mail: ability to review outgoing correspondence or to prepare non technical reports; ability to train clerical personnel and organize workload of clerical staff of process; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences Promotion potential to GS 6. Supplemental Qualifications Statement required in addition to the SF 171. Supplementa forms available in Rm. 100 of the Personnel Bldg Announcement No. C-62-26, Interdisciplinary Position

(Electronics Engineer DP-855-3, General Engineer DP-801 3. Mechanical Engineer DP-861-3), PAC No. 8362542, Code 62223 - This position is located in the Track Operation Branch (SNORT), Range Operations Division, Range engineering, design, documentation, modification, fabrication, construction, installation, operation and ntenance of fire control systems, electrical test support equipment, and electrical facilities as required by the various captive flight test programs conducted on the Track Ranges. The incumbent is responsible for the liaison and coordination of the efforts of Public Works crews, contractor forces, and personnel of the other branches and departments of the Center required to construct or set up Criteria: Must be a qualified engineer with test operations experience; working knowledge of electrical engineering power distribution and control systems; knowledge of fire control systems, instrumentation and instrumentation control systems, test support electrical equipment photography, and ordnance; ability to communicate etfectively orally and in writing. cement No. 26-385, Secretary (Typing), GS-318-

3/4, PD 8320624N, Code 269 — This position is located in the ation Quality Assurance Division of the Public (Continued on Page 7)



**DIVINE SERVICES** Sunday Worship Service

ROMAN CATHOLIC 0700 & 0830 Daily Mass (except Sunday) JEWISH Friday in the East Wing

Sunday, Annex 95, as announced

1930

### Drawing for permits to join in chukar hunt slated Sept. 6

A public drawing for permits to hunt chukar in portions of the northern range area of the Naval Weapons Center will be held on Tuesday, Sept. 6, starting at 1 p.m. at the Enlisted Mess.

This drawing will be for hunting on the weekend of Oct. 22 and 23, unless the requestor specifies the weekend of Oct. 29

Once the chukar hunt permits for the first weekend are drawn, permits for the second weekend (Oct. 29-30) will be picked from the remaining undrawn requests. A total of 1,500 applications will be drawn.

Those whose postcards are drawn will be notified by mail, and will have two weeks' time to send in their \$10 fee for a chukar hunt permit.

In an effort to insure the maximum of 750 hunters per weekend, a second drawing will be held on Sept. 26 for unclaimed permits.

Any request for chukar hunt permits received after Sept. 6 will not be accepted.

#### Dove season now open

Dove season began yesterday in California, and will continue through Oct. 15. The second part of the hunting season on doves will begin on Nov. 19 and run through

In California no hunter may take a total of more than 15 doves in a combination of species on any one day. If the hunter has legally hunted for two or more days, that hunter may possess a maximum of 30 doves.

### Promotional **Opportunities**

(Continued from Page 2)

Works Department. The incumbent provides clerical and administrative support for the division, which performs Quality Assurance Surveillance and Evaluation of Con tractor transportation maintenance and operation se vices. Secretarial duties include receiving and directing visitors, phone calls, receiving and screening incoming mail, maintaining files, preparing timecards, travel order and vouchers; preparing purchase orders for materials supplies and equipment: typing from rough drafts and maintain various logs for the Transportation Division. Job Relevant Criteria: Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to compose correspon dence and prepare nontechnical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes: ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences. Supplemental Qualifications Statement is required along with F-171 and may be picked up at the Personnel Bldg., Rm.

Announcement No. CS-882, Recreation Specialist, UA-0188-5, \$13,369 per annum, PD No. 79\$\$107N, Permanen Full Time, plus benefits. Code 224. Note: This is not a civil Service position - Position is located at the Communi Center, Community Services Division of the Recreation Services Department, Naval Weapons Center, China Lake, CA. Incumbent will assist the Community Services Director in all dulies and has specific cognizance over the youth aspects of the program. These include: Scheduling use of the Youth Center facilitites; scheduling and supervising attendants, referees, and volunteers for youth activities; scheduling and coo dinating the activities for youth such as classes in the arts and crafts, teen clubs, dances, social activities, skating rink, etc. Incumbent will prepare written reports, budget Qualifications: Four year course in an accredited collect or university with major study appropriate to the field of strated (1) an understanding of the goals, principles. methods, and techniques of recreation and (2) an understanding of the interests and motivations of individuals and groups.

ncement No. 12-005, Secretary (Typing), GS-318-5 PD No. 8312005N, Code 123 - This position is located in the Weapons Planning Group and reports to the Program Director for Weapons and Tactics Analysis Center WEPTAC). Major duties include receiving visitors, telephone calls and mail: typing official correspondence. reports, visuals, Center publications and travel orders; security clearances and itineraries; scheduling con ferences and meetings; and maintaining supervisor's calendar and files. Job Relevant Criteria: Ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports: ability to train clerical personnel and organize workload of clerical staff or process; ability to plan and coordinate travel arrangements; ability to maintain and ferences. Promotion Potential to GS-6. Supplemental Qualifications Statement required in addition to the SF-171. Supplemental forms available in Room 100 of the Personnel Building. Announcement No. 39-032, Interdisciplinary

(Physicist/Electronics Engineer/Computer Scientist), DP-3 PAC No. 8339595E, Code 3926 - This position is located in the newly formed Inertial Development Branch within the Weapons Development Division of the Weapons Department. The incumbent will assume the position of systems engineer in charge of the Inertial Sensor ssembly (ISA) test station development in support of or going NWC Cruise Missile activities. The incumbent will be responsible for software and hardware development as well as coordination of contract support activities. Job

# Essential information: What you should know about the Privacy Act

ROCKETEER

By Nancy Cleland

In this article I will discuss your responsibilities under the Privacy Act as official employees. These responsibilities include maintaining necessary personal records, knowing to whom disclosures of personal data may be made, safeguarding personal data, disposing of personal data, and obeying the Privacy Act rules of conduct. And, to give you a little added incentive for paying close attention to this article, remember that the Privacy Act has provided for criminal sanctions against those employees who commit willful and intentional violations of the Privacy Act.

As I stated in the last article, one goal of the Privacy Act is to ensure that secret records systems (containing personal data) are not being kept. According to the Privacy Act, it is unlawful to maintain systems of records about individuals without prior announcement in the Federal Register. If you do, you are subject to criminal penalties up to \$5,000.

Another provision of the Act is that we may keep only information that is reasonably necessary to accomplish the purpose for which the system of records was established. A basic premise here is that information not collected about an individual cannot be misused.

You may not give personal information from a system of records to a third party without a written consent of the individual involved unless disclosure of the information falls under one of the following eleven exceptions:

- You may release information to employees of Navy or DoD who have a need to know in the performance of their duties and when the use is compatible with the purpose for which the record is maintained.

- Items permitted under the Freedom of Information Act may be released to anyone who asks.

- Any information may be released if it is within the routine use of the record as described in the Federal Register. - You may release information to the Bureau of Census.

- You may release information if the record is to be used only for statistical research on reporting. - Records may be given to the National Archives if the

record has sufficient historical value to warrant its preser-

- Information may be released to a civil or criminal law enforcement activity if the activity requested the record in writing, specifying the particular record desired and the law enforcement purpose for which the record will be used. Blanket requests for all records pertaining to an individual may not be

- You may release information under emergency conditions when the health and safety of a person is involved. The information released does not necessarily have to be on the individual involved. For example, dental charts on several individuals could be released in order to indentify a person injured

- Information may be given to either House of Congress or Congressional committees. Information may not, however, be given to individual members of Congress requesting on behalf of a constituent unless the individual to whom the record pertains has requested assistance or gives you written consent to release the information.

- You may release records to the Comptroller General (or an authorized representative) if the information is needed in the official perfomance of duties of the General Accounting Office.

- If given a court order, you must release records. If the subpoena is a public record, the individual involved must be informed that the information has been released.

In order to allow individuals to know who has received information about them and in order to send corrections to third parties if a record is ever amended, you must keep an accounting of record disclosures. Exceptions to this rule are the first two examples listed above - Navy or DoD employees and the Freedom of Information Act information. SECNAVINST 5211.5C recommends that accounting be physically attached to the individual records involved. The accounting should contain the date, nature, and purpose of the disclosure and the name and address of the person or agency to whom the disclosure is made.

The Privacy Act provides that reasonable safeguards must be used to prevent inadvertent or unauthorized disclosures of records during processing, transmission, and disposal. The Navy has determined that Privacy Act-type records will be given, as a minimum, the protection required for information designated as "For Official Use Only" information. This instruction provides that during working hours material must not be left unattended on desks. After working hours, records must be stored in a locked container, unless the data is in a building that is provided U.S. Government or Government-contractor internal building security. If building security is provided, Privacy Act data may be filed with other unclassified records in an unlocked container such as a file cabinet, shelf file, or desk. However, Civil Service personnel records are regulated differently. These records must be in the custody of an authorized person or stored in a lockable metal file cabinet or secured

Reasonable care must be taken to make sure that unauthorized disclosure of Privacy Act data does not occur during records disposal. Paper records should be torn into small pieces or shredded and may be placed in regular trash containers. Bulkier records may be more easily disposed of by burning. Data other than paper records should be defaced in such a way as to prevent unauthorized disclosure.

If you willfully disclose personal information to an unauthorized individual or if you maintain systems of records without prior announcement in the Federal Register, you may be fined up to \$5,000. It should be noted that willfull disclosure means that you acted in a purposeful manner to disclose or not prevent disclosure of personal data. It would have to be shown that you acted in a knowing and willful manner before you would be subjected to any penalty.

The next article will be devoted to questions and answers regarding any aspect of the Privacy Act. Please send any questions to Eileen Baird, Code 091, or call her on NWC ext. 2018. I hope that these articles have given you a better understanding of the Privacy Act. If you have a problem and need help in this area, please feel free to call Mrs. Baird. She is available for consultations with individual departments to help identify and solve any Privacy Act problems, or to give briefings on the Privacy Act.

Relevant Criteria: Knowledge of inertial navigation concepts and mechanizations; knowledge of software requirements of strap-down inertial navigators. Ability to work well with others; ability to communicate effectively both orally and in writing.

Announcement No. 39-034, Interdisciplinary Physicist/Electronics Engineer/General Engineer/Electronics Technician), DP.3 PAC No 8339596E, Code 3926 — This position is in the newly formed nertial Development Branch within the Weapons Development Division of the Weapons Department. The ncumbent will assume the position of project engineer in support of the Advanced Technology Demonstration (ATC)/Laser Gyro project. The incumbent is responsible for direction, coordination and monitoring of state of theart inertial component developments to address advanced inertial navigation systems and other applications. The incumbent will be responsible for coordinating efforts on-Center as well as activities under contract to develop, test and assess requirements for advanced systems. Job Relevant Criteria: Knowledge of inertial navigation concepts and mechanics; knowledge of technical aspects of contracting and contract coordination; ability to plan, organize and coordinate work in a dynamic environme lity to communicate effectively both orally and in writing.

Announcement No. 24-078, Police Officer, GS-083-3/4/5, PD No. 7824034N, Code 2413 - Position is located in the Patrol Branch of the Police Division, Safety and Security Department, Incumbent performs basic law enforcement duties under the direction of a field training officer or a police supervisor. Routine cases, traffic control, traffic citations and investigation of NWC administrative be available to work any one of three shifts. Job Relevant Criteria: Knowledge of law enforcement methods and principles. Ability to work under stress situations. Experience conducting investigations. Knowledge of geographical layout of NWC. Ability to communicate effectively orally. Ability to communicate effectively in writing. Ability to exercise good judgment. Applications will be accepted from reinstatement/status eligibles. A special supplemental is required and may be picked up from the receptionist in the Personnel Department. If filled at the GS-3/4, promotion potential to GS-5. Note: Police Officers are paid under a Special Rate with salary ranges as follows: GS-3, starts at \$13,304 to \$16,373 per annum; GS-4, starts at \$14,171 to \$17,618 per annum; GS-5, starts at \$14,994 to \$18,846 per annum. This is a readvertisement previous applicants need not reapply

Announcement No. 38-008, Secretary (Typing GS-318-4/5, PD No. 8131025N Code 385 - This position is that of branch secretary in the Chemistry Division, Research Department. Incumbent provides clerical support to the branches and administrative officer. Occasionally acts for division secretary. Prepares timecards, travel orders, and training requests. Types from handwritten drafts all correspon dence and progress reports. Distributes mail, answers telephone. Knowledge of IBM Mag Card will be helpful. Job Relevant Criteria: Ability to perform receptionist and elephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence: ability to compose correspondence and/or to prepare non-technical reports; knowledge of iting systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes: ability to plan and coordinate travel supervisor's calendar and to arrange conferences. Sup-

plemental qualifications statement is required and may be picked up at the reception desk of the Personnel Bldg. I hired at the GS-4 level, position has promotion potential to GS-5. This is a readvertisement of previous an-

Announcement No. 35-198, Interdisciplinary Position,

855/1550/1520/1310 Physicist, Electronics Computer Scientist, Mathematician, DP-3 PAC No. 82-35. 589, Code 3524 — This position is located in the Guidance Branch, RF Development Division, Electronic Warfare Department. Incumbent will be head of the software section and project engineer responsible for the design, development and evaluation of real time operational software for a new reduced cost seeker for the HARM idance section. The new seeker will require trade of analysis between software and hardware for optimum processing and the possible use of distributed microprocessors. The effort requires extensive interface with RF, video and digital electronic engineers throughout the design, integration and test phases. In addition, the incumbent will be responsible for test software on a tion. Experience with Electronic warfare and defense suppression weapons is desirable. Job Relevant Criteria: (1) Knowledge of high order languages, especially PASCAL and FORTRAN. (2) Knowledge of assembly language and structured programming techniques. (3) Knowledge of signal processing, software electronics control interfacing and real time programming. (4) Ability to communicate effectively and coordinate, monitor and Ability to clearly document the software design in a timely documentation. Status Eligibles may apply. Previous applicants need not reapply.

# The Rocketeer

Official Weekly Publication Naval Weapons Center China Lake

> Captain K.A. Dickerson **NWC Commander** B. W. Hays

**Technical Director** Public Affairs Officer

> Mickey Strang Associate Editor

PHI Benita Tetreaul PHAN Rebecca Gil **PHAN Greg Hogan** 



**Photographs** 

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

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Recreation roundup

#### Plans announced for fall season of Volleyball League

Preparations are underway for the fall season of adult Intramural Volleyball League play, which begins on Sept. 20.

Men or women interested in playing volleyball can get a list of prospective players by phoning Jerry Kissick, at NWC ext. 3970, or calling the Center gym office, ext. 2334 or 2571.

Those who are not active duty retired military personnel or their dependents must have either an Athletic Association card or a valid volleyball sports activity card in order to take part in the Intramural Volleyball League program. Cost of the volleyball cards is \$10 for DoD civilians and \$12 for non-DoD adults.

Plans call for setting up a coed volleyball league that will play its games on Tuesday and Thursday evenings. Team rosters are due by Sept. 12.

ATHLETIC ASS'N CARDS

The annual sale of Athletic Association membership cards began yesterday and will continue through Sept. 30.

According to Paul Baczkiewicz, athletic director, all currently valid AA membership cards expire on Sept. 30. Renewals, which vary in cost depending upon the status of the individual, are being handled at the Center gym office.

Active duty or retired military personnel, and their dependents, are not required to purchase Athletic Association memberships in order to make use of recreation equipment and facilities on Center.

WORK ON BASKETBALL COURT Work on refinishing the floor in the "key" area under the basket on the playing court at the Naval Weapons Center gym will make it necessary to close the gym floor at 12 o'clock noon next Friday, Sept. 9.

The basketball court will be reopened for use on the morning of Tuesday, Sept. 13.

#### Deadline nears for Youth Soccer League registration

Only a few days remain for boys and girls in grades one through six to register for the fall season of Youth Soccer League com-

Signups, which are being handled at the Community Center on weekdays from 8 a.m. to 4 p.m., will continue through next Thursday, Sept. 8.

In order to take part in any Recreation Services Department program, there is an annual fee that varies as follows: military dependents - \$8 for the first child, \$11 for two children, and \$14 for three or more children from the same family; DoD dependents - \$12 for one child; \$17 for two; and \$22 for three or more; others - \$14 for one child, \$20 for two, and \$24 for three or more from the same family.

In addition to the youth sports activity card fee, there is a separate charge of \$2.50 per season for soccer to cover the cost of soccer balls, nets, field maintenance, and other incidentals.

Before the fall season gets underway on Oct. 1, there will be player evaluation sessions at Davidove Field for youngsters was Johnsen over Thurston by scores of 7-6, who did not compete in the Youth Soccer 0-6, 6-2. League last spring.

A skill evaluation session for those in the first through third grades will be held next Wednesday, Sept. 7, starting at 5 p.m., and league officials will have a look at new players who are in the fourth through sixth grades on Thursday, Sept. 8, also starting at 5 p.m. at Davidove Field.

# BHS gridders prepare for start of 1983 season

Start of the 1983 football season, now just a linebacker position on defense. week away, finds the Burroughs High School gridders on a one-a-day practice schedule in preparation for varsity and sophomore tilts next Friday, Sept. 9, against the Barstow Aztecs, a non-league foe.

Conditioning drills began on Aug. 22 and more extensive workouts got underway beginning Aug. 25 when pads and helmets were issued.

Coach Verl Lillywhite and his staff have a somewhat more experienced nucleus of returning veterans around which to build the 1983 Burros varsity football team, plus a strong group of players from last year's sophomore team.

Lettermen back to play for the Green and White include Kevin Blecha, a multiplepurpose performer who has been a reserve quarterback, defensive back, and tight end: and David Hawkins, who is expected to see the action at the slot back position on offense and at strong safety on defense.

Daniel Means, starting quarterback on the 1982 varsity team, missed the first week of practice due to his participation in a youth basketball tour to Hong Kong.

Back for another year of play for the BHS varsity team are the Aguon brothers, both of whom were starters and earned their letters in 1982. Pete Aguon merited all-Golden League honors at tackle, while Randy was a key to the Burros' running game at tailback and also made his presence felt from the

Two of the stalwarts in the line for the league guard last season, and Allen Jones, a Lillywhite noted. returning letterman at the tackle position on both offense and defense. Jones, who weighs around 240 and is 6 ft., 3 in. tall, gives welcome heft to the Burros' line.

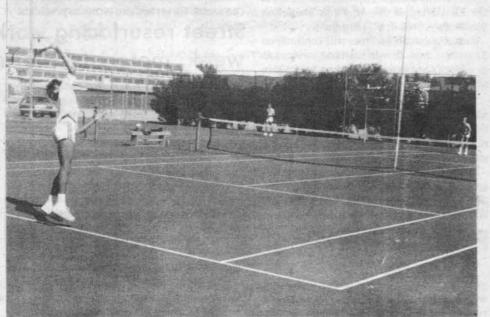
In addition to the returning varsity letterman, Coach Lillywhite is counting on strong support from a number of players from the 1982 BHS sophomore team. This Timmy White, a speedy ball carrier who

is a candidate for the tailback position; Tony Shields, a slot back on offense and linebacker on defense from last year's sophomore team; and Jeff Lillywhite (the coach's son), who quarterbacked the BHS Linemen who played soph ball last year

and with added experience will give the varsity squad a boost this season are Clayton Diluan, center and guard; Mike Bailey and Robert Moulton, a pair of hefty tackles; and Larry Jeffries, also a center.

Two newcomers to the Burros varsity squad this season are Jim Sanderfer, who has good size at 6 ft., 200 lb., to play at a guard position or as a linebacker; and Steve Barkley, from Redlands, who has the potential to be a good pass receiver.

In addition to those mentioned as the



JUNIOR TENNIS TOURNEY- Danny Phillips of Bakersfield (at left) cranks up to fire a serve over the net to Tim Wee, a local entrant in last weekend's junior tennis tournament, sponsored by the China Lake Tennis Club. Both were among the also-rans in the boys 16 years of age and under division of the tourney, which attracted a field of 35 en-

# Junior tennis tourney held on weekend at China Lake courts

interest by young people in playing tennis, a winner was White over Hayes by scores of 6junior tennis tournament was held last 1,6-1. weekend at the China Lake tennis courts.

This event, sponsored by the China Lake Tennis Club, attracted a total of 35 entries some from as far away as Bishop and Bakersfield. Trophies were presented to the winners and runners-up in the various divisions of the tournament. The results were as follows:

Boys 12 yrs. of age and under - in the semi-finals, Travis Webster def. Greg Garcia, 7-5, 6-1, and Eric Wee def. Hy Lee 6-2, 6-3. The winner was Wee over Webster by

Boys 16 yrs. of age and under - in the semi-finals, Marc Thurston of Bakersfield def. Andy Fharies 6-2, 6-3, and Jamie Johnsen def. Hinh Lee, 7-6, 6-2. The winner

Girls 14 yrs. of age and under - in the semi-finals, Niki White of Bishop def. Tara Packer 6-2, 6-2, and Shanna Packer def. Karen Archuleta, 6-2, 6-4. The winner was White over Shanna Packer by scores of 6-4,

Girls 18 years of age and under — Leslie Haves def. Charlene Kessler 6-2, 6-4, and 1, 6-4.

In a move aimed at encouraging more Niki White def. Gina Garcia, 6-1, 6-0. The

Boys 14 years of age and under - in the semi-finals, Travis Webster and Eric Wee def. Jeff Rich and John Castillo, 6-4, 6-2, and Dan Webster and Tim Wee def. Greg Garcia and Matt Mechtenberg, 6-3, 6-0. The winners were Dan Webster and Tim Wee over Travis Webster and Eric Wee, 6-3, 6-7, 6-2.

Boys 18 years of age and under - Jamie Johnsen and John Garcia def. Peter Hueber and John Quinlen, 6-2, 6-1, and Andy Pharies and Glen Dorgan def. Marc Thurston and Danny Phillips of Bakersfield, 6-2, 7-6. The winners were Johnsen and Garcia over Pharies and Dorgan 6-3, 6-3.

Girls 14 years of age and under - Tara Packer and Kathleen Quinlan def. Karen Archuleta and Ann Fry, 6-4, 6-2, in the semifinals. The winners were Tara Packer and Quinlen over Shannon Packer and Angie

Girls 18 years of age and under - Leslie Hayes and Charlene Kessler def. Heidi Hueber and Gina Garcia 6-1, 6-1 in the semifinals. The winners were Elvira Sparks and Lorraine Torres over Hayes and Kessler, 6-

nucleus of the 1983 Burroughs High varsity grid squad, there are many others who Burros varsity will be Dan Allen, an all- round out the 41-player roster, Coach

Assistant varsity coaches, and their responsibilities, are Gene Vejtasa, defensive coordinator who also is coaching the wide receivers; David Bens, offensive and defensive line; and Bob Roseth, guards and centers on offense and linebackers on

Dirk McJunkin is the sophomore team football coach, assisted by Jim Means, while the BHS freshman gridders are being coached by Brant Tunget and Jack

### High school youth wins men's golf club championship

For the second year in a row, Tim Newton, a junior at Burroughs High School, has emerged as the winner of the China Lake Men's Golf Club championship tourna-

After the first weekend (36 holes) of play, Newton trailed Mike Pangle in the championship (scratch) flight with a total of 152 compared to Pangle's 149.

Last weekend, however, Newton caught 'fire as he came from three shots back in second place on Sunday to win by 13 strokes over Phil Sprankle, who finished as the top runner-up in the championship flight with a 311, compared to Newton's 298. The latter had a 67 gross on Sunday - five strokes under par for the 18-hole China Lake golf

As a result of winning the championship of the China Lake Men's Golf Club, Newton, who works part-time at the local golf course, earned the right to represent the Men's Golf Club in a Southern California Golf Association tournament that will be coming up later this month.

Winners of each of the other flight's in the Men's Golf Club tourney, and their scores (including handicap) for 72 holes of play, were as follows:

President's flight - Jim Rollow, 285; Vice-President's flight - Dalton Mann, 288; and Treasurer's flight - Jim McKinney,

The Secretary's flight competition ended in a tie between Jack Poff and Larry Gire, both of whom had scores of 285. In the sudden death playoff, Poff won with a birdie on the first hole of play.

Awards that included trophies and gift certificates were presented in the clubhouse on Sunday afternoon to the club championship tournament winners by Ed Brooks, president of the China Lake Men's Golf



Tim Newton

# The Skipper sez



September 2, 1983

All China Lakers, including military personnel, civilian employees, and their dependents are invited to submit questions to this column. such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. K. A. Dickerson. Please call NWC ext. 2727 with your question and state whether you are a military member, civilian employee or dependent. No other identification is necessary. Since only three or four questions can be answered in the Rocketeer each week, anyone who would like to ensure getting an answer to a question may leave name and address for a direct contact, but this is not required otherwise. There is no intent that this column be used to subvert normal, established chain-of-

QUESTION

Civilian and Reservists - In regard to a recent reply in the Skipped Sez column, I don't feel it's fair to be deprived of Reserve benefits and not allowed to use the Center gym free of charge. If we were to use the gym on out drill time, there is no way we could drill and use the gym at the same time.

If I go to Pt. Mugu, I can use the gym free any time as a Reservist; I don't know where the information came from that Pt. Mugu does not allow free use. We were told that free use of gym facilities would be one of our Reserve benefits.

If we have to pay, I feel the charge should be less than for civilians, Civil Service or anybody else, since we are doing our part for the country and doing our time. I feel it is only fair that we get a break.

This question has resulted in considerable research because I want to be fair and consistent with our treatment of all eligible participants with regard to recreation. The Point Mugu Recreation Services Director has indicated there is no charge for any person to use the gymnasium and related facilities. He also indicated that this area is currently being reviewed and a charge may be instituted in the future.

Reservists may use the NWC gymnasium and related facilities at no charge when they are in an active duty status. It is recognized that normal duty hours are probably out when it comes to using these facilities, but recreation facilities are for use at times other than normal duty hours; therefore, reservists are entitled to use the facilities free of charge when they are on active duty.

I realize this explanation may not completely satisfy your concern, but John Shoaf, Head, Recreation Services Department, NWC ext. 3387, will discuss further points concerning this subject at your convenience. QUESTION

Civilian - I recently had to travel to Los Angeles for five days on official business. I went to the local Avis car rental and requested the cheapest car available. I was told that the cheapest rate was \$119 per week. I was then asked if I was on official government business. I told them "yes," at which time they told me that the rate would then be \$210 per week, because of the government contract.

Why does the government have to pay so much more than a private individual for a rental car? What is the nature of the government contract we have with ANSWER

A telephone call was placed to the local Avis car rental agency which confirmed the fact that the government pays higher rates than private parties for Avis rental

The government rate charged by the car rental agency is in accordance with and controlled by the General Services Administration (GSA) contract. When these types of contracts are let by GSA, rates are set that will, hopefully, result in a savings for the government. However, if the car rental agency lowers its rates after the GSA contract is let, the Government will not realize those savings unless the agency is willing to pass those savings on to the government.

In those cases, it should be noted that the government is not required to do business with that car rental agency. We can and should rent cars from the agency which provides the most economical service.

Thank you for checking this rate disparity. By being alert to this fact when making rental car reservations, we can save the government money.

# Newly assigned EOD officer gets Navy Achievement Medal

LCdr. A. N. Briggs, III, newly assigned here as Officer-in-Charge of Explosive Ordnance Disposal (EOD) Group One, recently was awarded a Navy Achievement Medal

He received this award for outstanding performance of duty while serving as Executive Officer of EOD Mobile Unit One at Barber's Point, Hawaii, from October 1981 to June 1983.

The citation that accompanied the medal, signed for the Secretary of the Navy by Vice Admiral H. C. Schrader, Jr., Commander Naval Surface Force, U.S. Pacific Fleet, commended LCdr. Briggs for his skill, resourcefulness, and leadership abilities.

It noted that he "directed the implementation of a variety of programs that inproved command morale, opened lines of communication, enhanced efficient functioning, and eliminated crisis mangement."

The citation further stated that as Executive Officer of EOD Mobile Unit One, LCdr. Briggs "provided the stimulus responsible for implementation of Zone Inspection and Personnel Qualification Standards programs to benefit the EOD community materially and professionally." LCdr. Briggs has replaced LCdr. M. J.

Duignan as Officer-in-Charge of EOD Group One at China Lake. The latter was transferred to the Naval School of Explosive Ordnance Disposal, Indian Head, Maryland, where he is the Executive Officer.

LCdr. Briggs, who has been in the Navy for 15 years, enjoys sports of all kinds, but added that some of the athletic activities here will differ from those he participated in while serving in the Hawaiian Islands.





GOOD NEWS - Drs. Hal and Jean Bennett are justifiably happy to hear that they are the winners of the 1983 Technology Achievement Award of the International Society of -Photo by PHAN Rebecca Gill

### Drs. Hal, Jean Bennett honored by Optical Engineering Society

The outstanding accomplishments of Drs. school at Pennsylvania State University, Hal and Jean Bennett in the conception and reduction-to-practice of optical engineering technology were recognized last week when they received the 1983 Technology Achievement Award of the International Society for Optical Engineering.

They were cited for their "outstanding work in optical surface micro-topography and scatter measurement" as well as the contributions that both have made to the understanding of optical surface smoothness/roughness, and the effects of surface defects on optical system per-



his arrival here to assume the duties of Officer-in-Charge of EOD Group One at China Lake. He is shown receiving the Navy Achievement Medal for duty performed at Barber's Point, Hawaii, from LCdr. M. J. Duignan, former O-in-C of EOD Group One, who has since been transferred to the Naval School of Explosive Ordnance Disposal.

from which both received their doctorates in

Both of them were working in the field of spectroscopy, a different aspect of the field of optics, from 1951 through 1955 while graduate students. They then were employed at the Wright Air Development Center in Dayton, Ohio, where they worked in the field of atmospheric physics before transferring to NWC in 1956.

Dr. Hal Bennett is the associate division head of the Physics Division in the Research Department, and his wife is a Senior Scientist (Optics) in the same division.

#### Porter honored...

(Continued from Page 1)

In addition, the letter notes that "You have consistently provided a high standard of leadership even during times of added responsibility. Your efforts reflect great

credit upon you and the Navy." "I really was surprised," Porter said in response to Capt. Dickerson's presentation. 'Any award always is the result of the support of many fine people, and any award that I receive represents all these fine

Porter has also been the recipient of the Center's two highest awards: the L. T. E. Thompson Award and the Michelson Laboratories Award.

He received the Thompson Award in 1978 for his outstanding technical leadership and his skills in transitioning the technology

base into engineering development. One of the first Michelson Laboratories awards given became his for his work as the technical program manager of the Shrike

A native of Los Angeles, he received his bachelor's degree in physics from Seattle Pacific University before accepting employment as a Junior Professional employee at China Lake in 1953.

He has held positions of increasing responsibility throughout the years, leading to his becoming the first head of the Weapons Department when that department was established in 1975, and then becoming the T&E Director last year.

Porter has also taken an active role in the community by serving on the school board, being a deacon in his church, and on the Boy Scout executive committee for this area.

He and his wife, Marilyn, are parents of three children.



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AFTERMATH OF STORM — Muddy water, pumped from inside this building, is mute evidence of the problems created by flooding in some areas of the Naval Weapons Center during the storm that hit on the afternoon of Aug. 18 and the morning of Aug. 19.

# Mother Nature on rampage . . .

(Continued from Page 1)

ployees caught in the buildings by the flash floods or among those outside the buildings trying to escape the onslaught of the devastation wrought by Mother Nature.

The storm, which approached the main site at China Lake from the southeast, also hammered hard on the Echo Range and Mojave B areas. The deluge got a headstart there, however, hitting during the late afternoon and evening of Thursday, Aug. 18.

Those who examined the damage in the aftermath of the downpour, which was characterized by one Echo Range employee as "the worst storm I've seen out here in 10 years," voice concern about the undermining of the area's main access road.

In one place where the pavement was cracked, steel plates 10 by 30 ft. in size were laid down to reinforce the road as a temporary measure in the vicinity of the Spangler crossing of the Trona railroad.

At an easily-identifiable trouble spot in the same area, there are two storm-caused fissures. One, located approximately a halfmile east of the Trona railroad, starts 20 yds. from the south side of the main Echo Range access road and continues for more than 100 yds. It varies in width from a few inches nearest the roadbed to 10 to 12 ft. across and more than 30 ft. deep at its northernmost end

In addition, there is a secondary fissure of similar magnitude 100 yds. east of the first

Bulldozers were needed to smooth out and make passable a primarly dirt road from the Electronic Warfare Threat Environment Simulation Facility to Land Site No. 2, which was partially washed out, and also the Slate Range Road, which could be

used only by 4-wheel drive vehicles in the

aftermath of the storm.

Repair work to dirt roads at Echo Range has been continuing at steady pace since the

To the north of the NWC main site area there was also major damage to the range road network due to the storm. The G-1 tower road, which was cut by flood waters and mud, couldn't be used a week after the storm, while the G-2 range tower road, also extensively cut by the storm, had been patched up and could be traveled on with

At Michelson Laboratory, trenching for a new gas line located west of the Machine Shop was under way prior to the storm, and trench funneled water into a paved drainage area. The rainwater from the storm eroded its way under some blacktop and into an old steam valve that had a 12-in. conduit running back into the laboratory.

The basement of Michelson Laboratory is equipped with a water alarm system that was tripped, Dan Butler, the coordinator for both Michelson and Lauritsen Labs. reported. Thereafter, quick action by Public Works Department employees and Fire Division personnel prevented any serious problem from developing, Butler said.

There also was some flooding in Thompson laboratory, where 3 to 4 in. of water made it necessary to shut off the Automatic Technical Information Processing System and pump out water that had reached the lower levels of this equipment. Subsequent problems with the telephone system and air conditioning in Thompson Laboratory have given rise to the suspicion that they, too, are Are you going to be driving this Labor Day lotion as well as your picnic lunch. Be

Dress the kids in bright colored clothing and come back safely is the wish of the for desert jaunts so they will be seen easily

The Search and Rescue Group suggests giving each child a whistle. That whistle can Do plan your trip. What are the problems be heard from a much greater distance than you as the driver may face? How far will a small child's voice. Teach them how to you drive each day? Where will you make signal. Children should be cautioned to watch for snakes. Discuss the problem with other members of your party.

Whenever you go, remember that driving at night calls for special care. About twois more of a possibility of an accident. Check thirds of the accidents that occur happen at night. Drivers become increasingly tired for pedestrians and animals. Check behind and more have been drinking. Headlights shine about 350 feet, but some drivers don't see clearly enough that far to see a dark car

> If you are tired, do stop and rest. Take extra care this weekend.

We want you back safe and sound.

## Acquisition request package required

for ADP services

The period of performance for the current Computer Sciences Corporation Contract (N00123-78-D-0073) for data processing services ends on Sept. 30. A new follow-on contact has not yet been awarded by the Naval Regional Contracting Center in Long Beach, but the projected award date is

Regardless of which company is awarded the contact, a new acquisition request package (ARP) is required, so department technical coordinators wishing ADP services for fiscal year 1984 beginning on Oct. 1 must submit a complete ARP to Code 25243

The ARP must contain a new stub. Statement of Work, Independent Government Cost Estimate, ADP approvals, and, if applicable, service contract determination and Form DD254. The ARP must be submitted through the appropriate department contract specialist.

Preliminary forms and a preliminary procedures manual will be delivered to the departments by each department contract specialist. Additional copies will be vailable in Rm. 7 in the Supply Department Building (515 Blandy Ave.), or in the office of the ADP Services Contracting Office Technical Representative in Rm. C-131 in Michelson Laboratory

A briefing for all department technical coordinators will be held at 9 a.m. on Friday, Sept. 9, in Rm. 1000-D, Michelson Laboratory. Supply Department and COTR staff will be available after the presentation to work with individual Cognizant Technical Representatives to determine phase out and set up new follow-on orders.

For any additional information, contact the ordering officer, Donette Capello, NWC ext. 2934 or 3838; COTR, Ann Penn, NWC ext. 3014; or the department contract specialist for the appropriate department.

### Police reports...

The Center library in Bennington Plaza was the target of a burglary some time between 4:30 p.m. on Tuesday, Aug. 23, and 7:14 a.m. Wednesday. Persons unknown forced open an office in the interior of the library doing about \$100 damage to the door. FALSE ALARM TURNED IN

A false fire alarm was turned in at a box in front of 1709 Blue Ridge Road at 11:09 a.m. on Wednesday, Aug. 24. Cost to the Center for answering the false alarm was estimated at \$200.

VANDALISM REPORTED

An unknown person or persons scratched obscene words on the side of a 1976 Oldsmobile parked at the north side of the Recreational Services Department Offices. Cost to refinish the car and remove the scratches is estimated at \$300.

# Safety tips aimed at accident free holiday weekend outlined

Have a good vacation or a long weekend Safety and Security Department for all in case they wander. those at the Naval Weapons Center. We are concerned. Here are some ideas to help you.

rest stops? Don't plan your trip so you become overtired and take a chance of an

Do take extra care in places where there those intersections. Look for curves. Watch your car before backing. Watch your speed and check the road ahead for possible

Do pull off the road and stop if you have a problem inside your car (crying children who need your attention, a sleeping bag falls off the seat, you need to adjust a tape deck or you have dropped a cigarette). Others have had accidents because they attended to these problems and did not give enough thought to their driving.

If you are going into the mountains, think of the possibility that a driver may not stay in his or her lane on curves. Do use the same gear coming down the mountain as you did going up so that you do not overheat your

Never coast with the clutch disengaged and remember that it takes longer to stop on a downhill grade. Speed too fast for conditions and driving on the wrong side of the road is the chief cause of mountain driving

If you are going to the city, you will have more stop-and-go traffic, more congestion and more pedestrian movements. Do try to avoid rush hours on streets and freeways. Check your map and know your route and your exits, or better yet, let your passenger navigate while you concentrate on the problems of driving. Check ahead for signs and signals and behind you for tailgaters.

If you are going out on the desert or into the remote mountain areas, do tell a friend or neighbor where you are going and about when you will return so if something happens and you need help, someone will know

Try always to take two vehicles so if one breaks down, you have the other one to use to go for help. Take plenty of water for the members of your party and your vehicles along with gas, oil, and a good spare tire and whatever repair items you might possible need. Take a shovel in case you get stuck in

Pack a first aid kit, matches, and sunburn



LANDSCAPE TRANSFORMED — Once-fairly-level ground was somewhere and, in some cases, it came to rest inside explosive eroded away to a depth of 3 to 5 ft. by flash flooding that wreaked processing and propellant mixer buildings. Damage at NWC is havoc in the Salt Wells area. All of this dirt and mud had to go estimated at \$2.4 million.

# Class on computer time sharing open to UNIVAC users on Center

The Computer Sciences Division of the 14, from 7:30 until 11:30 a.m. research department is accepting enrollment for a class entitled "Conversational Time Sharing (CTS) for

September 2, 1983

UNIVAC 1100/80 Users.'

Those interested in attending the class may sign up for either session, with one session to be held on Monday and Tuesday, Sept. 12 and 13, from 7:30 a.m. until 4:30 p.m., and concluding on Wednesday, Sept.

#### Remember when. .



Forty years ago, when the above photo was taken, this week's "Remember when . . ." column personality was a young secretary - three years out of high school but already showing promise in her chosen field.

A native of McAllester, Okla., she was graduated from high school there and went to work in her home town for the Southwestern Bell Telephone Co.

Before long, she moved to Tulsa and a job that led to her promotion to the position of secretary to the telephone company's district manager.

After 16 years of working for the Southwestern Telephone Co., she was informed that she could expect no further upward advancement and decided to accept an invitation from a married sister, whose husband worked at China Lake, to "go west" and see what job opportunities were available here in the upper Mojave Desert.

A hurried trip by bus from Tulsa to Barstow, Calif., in November 1958 for a job interview was followed by an offer that brought her here in February 1959 to work as a secretary to Dr. Rene Engle, a division head in the Research Department.

For three years in what is now Code 38, she employed her secretarial skills - first for the associate department head and then the department head in the Research Department — before transferring in 1962 to the Headquarters Building as secretary to Capt. John Quense, who at that time was the Executive Officer of the Naval Ordnance Test Station (forerunner to

This week's "Remember when . . . ' personality found a "home" on the upper deck of the Headquarters Building where, for the past 21 years she has helped handle the wide variety of details that fall to those who serve on the secretarial staff of the Executive Officer (Vice Commander or Chief Staff Officer) as well as the Center Commander.

If you haven't recognized this week's "Remember when . . ." personality turn to Page 8.

Editor's note: Readers' contributions of old photos for the "Remember when..." column can be made by delivering them to the Public Affairs Office, attention Beth Holtermans, phone NWC ext. 3511. Please include a telephone number at work so that information can be obtained.

The other session will begin at 12:30 p.m. on Wednesday, Sept. 14, and last until 4:30 in the afternoon. It will run all day both Thursday and Friday, Sept. 15 and 16. The class will meet in the CSC trailer, Bldg. 1414A, in the Michelson Laboratory com-

ROCKETEER

The course focuses on an expanded discussion of the powers of the UNIVAC 1100/80 CTS system with the aim of creating a more user-friendly system on that com-

Details and application of the CTS prescan module and the COBOL and FORTRAN prescanners will be emphasized during the lecture and workshop sessions so that students can learn to use the capabilities of CTS to their fullest extent.

Since class enrollment is severly limited, anyone interested in attending either session of the class should contact the Computer Division at NWC ext. 2463 promptly in order to register.

### Hebrew Congregation slates celebration

The celebration of Rosh Hashanah, the Jewish New Year, will begin with services conducted by Student Rabbi Moshe Ulmet in the East Wing of the All Faith Chapel on

Wednesday, Sept. 7, at 7:30 p.m.

of Jewish New Year

Rosh Hashanah services will continue on Thursday, Sept. 8, with morning services at 10 o'clock, and evening services held again

Any individuals who would like to have names entered in the Yiskor booklet should telephone Peggy Busch at 375-7712. Jewish military personnel are asked to contact either the Chaplain's office or Mrs. Busch.

Anyone with any questions about the service should get in touch with the president of the congregation, Dr. Bernard Wasserman, by calling 375-8538.



FINALIZING PLANS — Ron Shargots, president of the Hispanic Employment Program Committee, and Pete Medina, HEP manager, endorse the plans that the committee has developed for celebrating Hispanic Heritage Week, Sept. 12 through 16.

### Professional engineer to discuss technical careers for Hispanics

Richard Jimenez, a registered of that national organization, beginning in professional engineer in the State of California, will be the main speaker at a luncheon honoring Hispanic Heritage Week at the Naval Weapons Center on Wednesday, Sept. 14, at 11:30 a.m. at the Enlisted Mess.

He will discuss the mobility of Hispanic individuals in technical careers.

On that same afternoon, Jimenez will conduct a workshop for managers and supervisors on how to recruit Hispanic engineers and scientists, and how the Society of Hispanic Professional Engineers can assist. He served two terms as president

Page Five

Jimenez, who holds a master's degree in mechanical engineering from California State University at Los Angeles, is currently Manager of Technology Planning, Space Technology Directorate, of the Aerospace Corporation's Albuquerque office.

All interested persons are invited to attend the lunch. Menu choices are a taco salad or an enchilada plate; cost for either is \$4 per person. Tickets must be purchased in advance from the EEO Office or from members of the Hispanic Employment

#### Street resurfacing work scheduled next week; motorists alerted to need for care

Motorists on the Naval Weapons Center of the Asphalt Construction Co. of Lancaster are advised to be alert for street resurfacing work that is scheduled next Tuesday and

None of the streets that are affected will be closed to traffic, but there is the possibility of brief delays at times other than during rush hours in the early morning, at noon, and around quitting time.

The street resurfacing work by employees

will be done on Richmond Road, from East Ridgecrest Blvd. to Nimitz Ave.; on Monterey Ave., between Richmond and Knox Roads; on Burroughs Ave. from Richmond to Lauritsen Road; and on Hornet Street from Lauritsen Road to Renshaw Ave. The roads will be treated with a mixture

of oil base material and rock chips that will create a new surface.

## Facts, figures given about women in workforce

Changes that he has observed over the years in the composition of the work force were commented upon during introductory remarks presented by Capt. K. A Dickerson, NWC Commander, at the Federal Women's Day/Equality Day luncheon held last week at the Enlisted Mess.

The Skipper said that while addressing new Center professionals recently, he noticed that there are more females now in fields and positions that were practically unheard of for women not too many years

Twenty-seven percent of the NWC workforce is female, and the average salary of these women is \$19,120.72 per annum. While the average grade level of women on Center nigher than that of other Navy Indoes not have many women in senior tinued. positions; support and technical groups are where most of them are employed.

They range in grade from GS-1 to DP-4 and WG-2 to WG-8, and are represented in every occupational group.

Capt. Dickerson then introduced the guest speaker, Ms. Cecilia Burciaga, Assistant Provost of Faculty Affairs and Director of Summer Sessions at Stanford University. Ms. Burciaga opened with the statement,

"We are living in a dramatic period of slow and steady changes" in which women are taking an active part. The population can be myopic, and see

only the present situation, she continued, or it can be open minded and see what may eventually be created by these changes, which is equality for men and women, the speaker said.

Looking back at the past two decades and comparing them to the present, the guest speaker noted that while the 1960s are classified as the "Civil Rights Movement era," and the 1970s as the "Me Generation," the 1980s are known as the "Age of

She cited several examples of her

reference to "measurements:" -Forty-three percent of the United States work force is female. -Despite the Title VI Act of 1964 (Equal

Pay Act), women presently earn 59 to 60 cents for every dollar men make, even though there is no difference in skill or ef-

-Women with one to four years of college education are receiving the same pay as men with one to three years of high school

-Eighty percent of the women in the workforce are holding down pink and bluecollar jobs in clerical, sales, and service fields. The work is undervalued, and stallations with civilian employees, NWC therefore underpaid, Ms. Burciaga con-



Cecilia Burciaga

The local observance of Federal Women's "How to Have a Successful Interview," that were conducted by NWC employees Leah

The numbers that women are striving for are 50/50—equality is the goal, the speaker

Ms. Burciaga also told about a meeting of the National Women's Agenda in Houston, Tex., in 1977. This was the first time that women actually got together and organized an agenda of issues, she said.

She stated that the issues are the same now as they were then - child care, credit, elected/appointed officials, rape, media portrayal of women, and repression of

In addition, Ms. Burciaga discussed society's inaccurate perception of the American family. As it is an everchanging institution, society's view of the family

Only 17 percent of the families in America fit the "Fun With Dick and Jane" stereotype. Children in single-parent families may grow up believing that something is wrong with them and their living conditions due to the media portrayal of the ideal "Dick and Jane" family.

Poverty is another issue facing families headed by women. A child supported by his or her mother has a higher chance of being raised in poverty because, compared to men's salaries, women's pay has dropped percentage wise since 1959. Then, females' salaries were equal to approximately 75 percent of male's salaries. As of 1982, women's salaries are 59 percent of men's salaries, Ms. Buciaga said. In addition to the luncheon at which she

was the guest speaker, Ms. Burciaga presented a two-hour Equal Employment Opportunity seminar entitled "beyond Sex Role Stereotyping."

Day also included workshops on the subject of "How to Prepare Your Form 171" and, Reusche and Karen Altieri.