

Pianist to play at Cerro Coso College lecture center tonight

Tonight is the opening night of a new concert series sponsored by Concerts and Concepts and the Associated Students of Cerro Coso Community College.

Featured performer in this series that debuts at the college lecture center at 7:30 p.m. is Gayle McComb, a pianist, who will be playing the piano variations of Brahms and Schumann.

The series of six lecture-recitals and final ensemble concert is entitled "Exploring the World of Romantic Music," and honors the 150th birthday of Johannes Brahms.

Each artist will discuss as well as perform the various selections scheduled to enlighten as well as entertain the audience.

A series subscription for the seven concerts is \$30 for general admission, and \$24 for children under 18, senior citizens over 65,



TO OPEN CONCERT SERIES — Music popular in this country at the turn of the last century will be featured during a concert program to be presented Tuesday night at the Center theater by the New American Ragtime Ensemble.

New American Ragtime Ensemble opens IWV Concert Ass'n series

An exciting period in the history of American music will be recreated on Tuesday night at the Center theater by the New American Ragtime Ensemble.

Curtain time is 7:30 p.m. for what will be the Indian Wells Valley Concert Association's first program of the 1983-84 season.

The authentic ragtime marches, waltzes, and two-steps of Scott Joplin and composers such as Debussy, Stravinsky, Satie, and Black will be played by a 12-member ragtime orchestra.

The instrumentalists, who add to the realism of their performance by appearing in turn-of-the-century formal dress, will be playing the flute, piccolo, clarinet, trumpet, trombone, tuba, piano, percussion, violin, viola and cello.

Led by Tom Maguire (principal percussionist for the Oklahoma Symphony Orchestra), the ensemble members are all highly skilled musicians. The group was formed during the United States' bicentennial to celebrate the foundations of American musical experience.

Ragtime began in the 1890s, mixing the African musical heritage brought to this country by slaves with musical culture derived from Europe. Both the United States and Europe went wild over the new rhythms and melodies. (Scott Joplin's "Maple Leaf Rag" was the first sheet music to sell over a million copies.)

After two decades of popularity, ragtime began to evolve into the improvisational form known as jazz, and the era was over, but the New American Ragtime Ensemble restores this bygone time that changed American music.

Season memberships in the IWV Concert Association priced at \$17 or \$21 each, are still available and may be ordered by telephoning 375-5600. (Active-duty enlisted military personnel and people under 21 or over 65 receive a 40 percent discount on the season tickets.)

In addition to the savings over single-

event prices, season ticket holders have reserved seat assignments and receive first opportunity to upgrade seat locations when renewing for the following season.

The number of seats still available for the 1983-84 season is limited, with most of the vacancies in the \$17 area. People interested in purchasing season tickets are urged to act promptly.

Single-event tickets for the New American Ragtime Ensemble concert will be sold on a space-available basis. They can be purchased at the Medical Arts Pharmacy and the Music Man in Ridgecrest and at the Maturango Museum in China Lake.

If not sold out, tickets will also be available at the Center theater box office, which opens at 4:45 p.m. on the day of the concert. Single-event tickets are \$7 for general admission, \$5 for people under 21 or over 65 and for active duty enlisted military personnel.

Early purchase of the single-event tickets is recommended, since the supply is limited.

Other programs for the 1983-84 season are the Western Opera Theater's presentation of "Madame Butterfly" (in English) on Nov. 30, the Los Angeles Guitar Quartet on Jan. 10, the Soviet Emigre Orchestra on Feb. 27, and Mime Musica on March 28. A baroque ensemble called Musical Offering will wrap up the season on April 26.

There also will be daytime student programs for a number of concert season programs, including the Western Opera Theater.

Reservations being taken for WACOM fall fashion show

The Women's Auxiliary of the Commissioned Officers' Mess (WACOM) will present its annual fall fashion show and luncheon on Tuesday, Nov. 8, in the ballroom of the Enlisted Mess. Over 20 area clothiers and other merchants have donated items and services, according to Pat McCarthy, publicity chairman.

Models will wear the latest styles for women, men and children, reflecting the theme "WACOM Heralds the Fall Fashions." In addition, some members of WACOM and their guests will model articles of clothing that they themselves have made. Piano accompaniment for this event will be provided by Liz Marquez.

Reservations are necessary to attend this event, which will begin with a social hour at 11 a.m., followed by lunch at 11:45 (featuring beef Stroganoff and rice for \$4), and the fashion show at 12:30 p.m.

Bette Jacks, reservations chairman, asks that WACOM members who have not been contacted by Wednesday, Nov. 2, call her at 446-4748 if they wish to attend.

CLOTA production of 'King and I' set for Nov. 4 opening

The technical crew for the Community Light Opera and Theatre Association's (CLOTA) production of Rodgers and Hammerstein's "The King and I" is busily recreating sets to conjure up images of mid-19th century Siam.

Ralph Schwarzbach, the set designer, prepared the overall design for the set, some portions of which are too large to be fully assembled even within CLOTA's spacious new quarters. One challenge taxed Richard Jackson's structural designing expertise—the construction of up to a dozen large items with components small enough to be moved safely from the CLOTA building on North Inyo Street to Burroughs High School. Once transported, the separate parts must be reassembled quickly over the course of a single weekend, Jackson explained.

In addition to Jackson and Schwarzbach, the working crew consists of Steve Alt; Susan Cragin; Edward Frango; Dennis and Janie Greenhill; Jo Ann, Tom, Chris, and Tiffany Hams; Al, Gerald, and Tanya Jones; Caroline Nilsen; Sam Thompson; and Ed Torrence. When the set is finally completed, the entire cast will have assisted in the undertaking.

Performance dates for "The King and I," directed by Pat Schwarzbach, the final production of CLOTA's 1983 season, will be Nov. 4, 5, 6, and 10, 11 and 12. Curtain time will be at 7:30 p.m.

Tee shirt memento of NWC anniversary being sold by scouts

The Law Enforcement Explorers of the Boy Scouts of America have NWC 40th anniversary souvenir tee shirts for sale. The shirts are priced at \$5 each, and come in a variety of colors and sizes.

Those interested in purchasing a tee shirt from the limited stock available may obtain one by calling Sgt. Steve Compton of the Ridgecrest Police Department, advisor to Explorer Post 806, at 375-5044, or Officer Richard Aldridge, advisor to the China Lake Police Division's Explorer Post 811, at NWC ext. 2947.

Remaining tee shirts also will be sold at the Desert Empire Fairgrounds on Navy Appreciation Night, Nov. 4, and at Armitage Field and Michelson Lab during NWC's 40th-anniversary open house Nov. 5th.

MOVIES

(G) ALL AGES ADMITTED
General Audiences
(PG) ALL AGES ADMITTED
Parental Guidance Suggested
R RESTRICTED
Under 17 requires accompanying
Parent or Adult Guardian

Regular starting time 7:00 p.m.
FRIDAY, SATURDAY OCTOBER 28, 29
"OCTOPUSSY"
Starring
Roger Moore and Maud Adams
(Action/Adventure, rated PG, 131 min.)
SUNDAY OCTOBER 31
"SMORGASBORD"
Starring
Jerry Lewis and Milton Berle
(Comedy, rated PG, 90 min.)
MONDAY, WEDNESDAY OCTOBER 31, NOVEMBER 2
"SUPERMAN III"
Starring
Christopher Reeve and Richard Pryor
(Action drama, rated PG, 125 min.)

U.S. Government Printing Office:
1983 No. 50

From: _____

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To: _____

Burro roundup now underway in Death Valley

A media event announcing the first stage of a three-year plan to remove burros from the Death Valley National Monument was staged on Oct. 20 by the National Park Service.

Due to the interest of the Naval Weapons Center in this program, among those attending was Tom McGill, a natural resources specialist employed in the Environmental Branch of the NWC Public Works Department.

A 2½ week headstart by Bureau of Land Management (BLM) wranglers, headed by Gene Nunn, had resulted in the capture of more than 100 of the four-footed critters, who currently are being trucked from Death Valley to a holding corral located just off Highway 178 (Trona Road) on the access road leading to Randsburg Wash.

The half-dozen BLM wranglers have started their capture efforts via horseback in Butte Valley, which is located at the southern end of the National Monument — approximately where the Naval Weapons Center concluded its work of locating and removing burros from Navy land, McGill said.

Media representatives (some 30 in number) assembled at the Death Valley Visitor Center to hear Edwin L. Rothfuss, superintendent of the National Monument, outline details of the burro removal program and explain why biologists, ecologists, and conservationists feel it is necessary.

After that, the visitors were transported by the National Park Service on the lengthy trip to Butte Valley, where they observed the activities of the BLM wranglers.

Before asking and receiving permission to carry out the burro removal project at Death Valley, some 2,000 of the animals had been counted. This means, according to McGill, that upwards of 6,000 burros exist within the National Monument boundaries, since a visual count can be relied upon to pick up only about 35 percent of the total.

Because of more rain than usual and an abundance of food, the burros in Death Valley could be expected to double in number in the next three years, McGill forecast. This makes it essential that steps be taken now to remove the animals before

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Agreement signed doubling size of Coso area to be developed for geothermal energy use

Negotiations that have been underway since January 1983 were culminated on Oct. 19 in Washington, D.C., by the signing of an agreement that increases the size of the Coso Geothermal Development Contract on Naval Weapons Center land from approximately 4 square miles to more than 8 square miles.

In addition to the expanded area for development, a lower price for electrical power deliveries to NWC also was agreed upon. The new price will increase the Center's annual savings for electrical power by about 50 percent.

Signatories to the contract modification were, for the Navy, Rear Admiral J. S. Sansone, Jr., Deputy Chief of the Naval Material Command and, for the contractor, Charles Condy, chairman of the board for the California Energy Company, Inc., and James Bishop, chairman of the board for the Caithness Corporation of New York, an organization that allied itself with California Energy Co. to form China Lake Joint Venture (CLJV), the Navy's contractor.

In the joint venture, California Energy Company has the primary responsibility as the operator, and the Caithness Corporation has provided the financial support necessary for the field exploration and development to date.

The contract change on Oct. 17 has cleared the way for CLJV to accelerate its progress toward full development of the contract lands. While the Navy and the



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NAVAL WEAPONS CENTER
CHINA LAKE
CALIFORNIA

List of activities planned to celebrate NWC 40th anniversary on Nov. 5 grows

More and more events are being added to the mammoth celebration that will take place on Saturday, Nov. 5, honoring the Center's 40th anniversary.

When the gates open at 9 a.m. to visitors, they will be able to see more than 80 vintage and modern aircraft on static display at Armitage Airfield. Of these, over 50 will be

craft dating from the late '20s through World War II, and the rest will be among the most modern of military aircraft flying today.

Air Test and Evaluation Squadron Five will join with the Center in opening its hangar — Hangar One — to provide other displays of interest to those who do not

normally see the operations of the air field.

In Hangar Three, the Center's own exhibits such as those from the Aerosystems (formerly the Parachute Systems) Department will vie with industrial exhibits of various sorts to keep visitors entranced until the demonstration of radio-controlled model aircraft begins at 10:30 a.m.

During all of this, visitors will hear the music of Port and Starboard, a Navy band from San Diego.

The actual airshow itself will get underway at 11 o'clock with the demonstration of a short-field take-off by the Center's C-8 Buffalo before the show formally opens with the famed flag drop by the Center's test parachutists.

During the first part of the air show, the highlight will be the flight of two Canadian Forces pilots who have flown to NWC specifically to take part in the anniversary event.

Also scheduled are a variety of flights of vintage aircraft to give viewers an idea of their flight characteristics, aerobatic demonstrations, and the same flight demonstration of F-20 Tigershark aircraft that was seen at the Paris Air Show.

This will be followed by a demonstration of the Center's own military aviators showing the flight characteristics of the most modern of aircraft in NWC's in-

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Memorial service held for aircraft accident victim

A memorial service was held this morning at the Church of Latter-Day Saints (Mormon) in Ridgecrest for Marine Maj. Harold Reeves, age 30.

Maj. Reeves, assigned to Air Test and Evaluation Squadron Five as VX-5's operational test director for attack helicopter equipment and tactics development, suffered fatal injuries after parachuting Sunday afternoon from a propeller-driven OV-10 Bronco.

The deceased and his replacement at VX-5, Marine Maj. Timothy Hill, were making a return flight from the Lemoore Naval Air Station when an aircraft malfunction made it necessary for them to eject.

Five hikers in the High Sierra saw the two Marine pilots as they came down on the side of a snow-covered mountain near Evolution Lake at the 12,500 ft. level.

Two of the hikers stayed with the Marine pilots from VX-5 while the other three made a trek of around 3½ hours, duration to seek help for the injured men.

Darkness made it impossible to get the two Marine Corps officers off the mountainside until early Monday morning — using a helicopter from the Alameda Naval Air Station that had stopped enroute at NAS Lemoore to pick up two Navy corpsmen.

Both Major Reeves, who was pronounced dead on arrival, and Major Hill were flown to the hospital at NAS Lemoore. The latter, who was reported to be in "excellent condition," was flown back to China Lake on Monday afternoon. He suffered cuts and bruises, but had no broken bones.

Major Reeves is survived by his wife, Elizabeth Julie, and their five children, whose names and ages are Eric, 9; Jared, 5; Chrysta, 4; Patrick, 2; and Sarah, who is one year old.

Cause of the fatal aircraft accident is under investigation.



VINTAGE CRAFT — Among the aircraft that will be flying to China Lake for the giant air show and open house on Nov. 5 will be this F6F-5 Hellcat (in the foreground), and the North American P-51D Mustang from the "Planes of Fame" collection at the Air Museum at Chino, Calif. More than 50 vintage aircraft will either be flying or on static display, and another 40 modern military aircraft will also be seen at Armitage Airfield. — Photo by Frank B. Mormillo



GEOTHERMAL POWER STATION — This architect's sketch provided by the Mitsubishi Corp. to China Lake Joint Venture gives a look into the future of geothermal energy operations at the Coso geothermal power station.



Gayle McComb

and students who hold an ASB card. Individual tickets may be purchased for any one concert, when space is available, with the price being \$5 for general admission and \$4 for the reduced rate groups.

At tonight's concert Ms. McComb, who is currently on the piano faculty at Scripps College in Claremont, Calif., will discuss and play "The Piano Variations of Brahms and Schumann," as well as "Variations on a Theme of Schumann," by Brahms, and "Carnival" by Schumann.

Other artists and the date on which they will perform include Tom Flaherty, cellist, on Friday, Dec. 2; Edward Persi, violinist, on Jan. 27, 1984; Richard McComb, tenor, Feb. 24; Cynthia Fogg, violist, March 16; Dominique Pianna, harpist, April 13; and the ensemble concert on May 11.

This is the second year of such a lecture-recital series locally. Last year's offering was an all-piano series featuring pianist Gary Davenport.

Dried arrangement show

A display of dried floral arrangements entitled "Autumn Designs" will open on Sunday at the Maturango Museum Gallery.

A reception will be held at the museum at 2 p.m. on Sunday honoring the members of the Desert Design Study Group, which prepared the floral designs.

Some of the dried arrangements will be available for purchase; money from their sale will be used to support the museum building fund.



This evening, the Chief Petty Officers' Club celebrates Halloween with a costume party and entertainment by the contemporary rock band, "Sunlight," beginning at 8:30. In addition, the dining room will be open from 6 to 9 p.m. Patrons may select dinner entrees of Icelandic cod or prime rib of beef, as well as items from the regular menu.

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The Enlisted Mess will host a Halloween party, starting at 9 o'clock this evening to the music of "Jeopardy," a rock-style band from the Los Angeles area. Prizes will be awarded for the best costumes.

In addition, special steak and shrimp dinners are available from 6 to 9 o'clock.

Cdr. Greco is new senior chaplain at NWC All Faith Chapel

Cdr. Evan Greco, a veteran of nearly 21 years of service in the Navy Chaplain Corps, reported here recently to assume the duties of senior chaplain at the Naval Weapons Center, replacing Cdr. R. P. Beck.

Cdr. Greco, who is both the senior chaplain and the Catholic chaplain at the All Faith Chapel, was transferred here from the Naval Hospital at the Camp Pendleton Marine Corps Base near Oceanside, Calif.

A member of the Order of Friars Minor, Cdr. Greco has more than a nodding acquaintance with the local desert area. His first assignment, after being commissioned an officer in the Chaplain Corps in January 1963, was at the Marine Corps Supply Center in Barstow.

After a year's duty there, he was transferred to the aircraft carrier USS Coral Sea, homebased at Alameda, Calif. He



Chaplain Evan Greco

remained on board the Coral Sea for two years, during which time one of the squadrons from his ship made the first raid on North Vietnam on Feb. 7, 1965.

Duty as senior chaplain at another desert installation — the Naval Air Facility at El Centro, Calif. — followed Chaplain Greco's first tour of duty in Southeast Asia. After two years at El Centro, it was back to Vietnam — this time with the 1st Battalion, 4th Marine Regiment, 3rd Marine Division.

By a quirk of fate, Chaplain Greco joined the 3rd Marine Division in January 1968, as the Tet offensive launched by the North Vietnamese was just getting underway. His unit, the 1st Battalion, was in the DMZ at Con Thien where the fighting was hot and heavy.

Subsequent assignments have included serving as chaplain at the Sand Point Naval Air Station, Seattle, Wash.; at the Naval Hospital on the Island of Guam; and as regimental chaplain for the 5th Marine Regiment at Camp Pendleton.

In May 1977, Chaplain Greco was transferred to the Naval Air Station at Sigonella, Sicily (part of a NATO base), and remained there for nearly four years serving as Catholic chaplain and then senior chaplain before returning once again to Camp

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Promotional opportunities

Applications (Standard Form 171) should be put in the drop box at the Reception Desk of the Personnel Dept., 305 Blandy. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current permanent NWC employees only. All other applications for employment at NWC may contact the Employment Wage & Classification Division, Code 092, Ext. 2284. 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 Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any nonmerit reason.

Announcement No. 34-82, Quality Assurance Specialist, DS-1910-1, PAC No. 843650N02, Code 3482 — This position is located in the Quality Assurance Branch, Product Assurance Division, Engineering Department. Incumbent assists senior specialists in the implementation of quality assurance and quality control practices, principles, methods, techniques and disciplines during the planning, design, fabrication, testing and production of weapon systems, related equipment and components. **Job Relevant Criteria:** Ability to communicate effectively, both orally and in writing; ability to apply quality assurance specifications and instructions to government contracts; moderate travel is required of this position.

Announcement No. 34-82, Electronic Technician, DT-854-2/3, PAC No. 8342584, Code 4154 — This position is in the Range Support Branch of the Computer Systems/Data Division in the Range Department. The incumbent will be responsible for the maintenance and operation of the Naval Weapons center timing system. These duties include operation of the timing center; instrumentation of data gathering sites, and repair of various types of electronic units. **Job Relevant Criteria:** Knowledge of and ability to work with a variety of digital and analog circuitry; ability to design and fabricate electronic circuits.

Announcement No. 33-942, Electronics Technician, DT-854-2/3, Code 3212 This position is in the Radio Frequency Branch of the Fuze and Sensors Department. The incumbent will operate the Branch's antenna range. This will include the setup of test antennas, hookup of proper transmitter and receiving instrumentation and recording of antenna pattern data. Calibration and proper hookup procedures will be essential to the accuracy of the recorded data. The range is equipped with an automated (computer controlled) control and data acquisition system which is used for total calibration, measurement, and recording of antenna patterns. Manual control is also required. **Job Relevant Criteria:** Must have complete training in electronic and RF fundamentals and have at least two years of experience with RF measurement instrumentation. A strong background in RF theory and analysis is desired. Must be able to operate computer controlled instrumentation; have ability to use hand and power tools and do normal lifting. Must be able to work independently with only general directions provided by engineers.

Announcement No. 33-036, Quality Assurance Specialist (Electronics), DS-1910-1/2, Code 3315 — This position is located in the Design and Fabrication Branch, Sensor Systems Division, Fuze and Sensors Department. The incumbent will be responsible for keeping inspection records, inspecting fuze hardware for conformance with military standards and specifications, preparing test plans and procedures, preparing acceptance requirements, and performing acceptance testing. **Job Relevant Criteria:** Knowledge of electronic theory; current certification or ability to be certified as a Category F inspector under Navy soldering specifications WS 65360; ability to perform electronic hardware inspection using a microscope; knowledge of electronic test equipment; ability to communicate orally and in writing. Previous applicants need not reapply.

Administrative Assistant, DA-341-1/2, PAC No. 8322884, 8322886, Code 326 — This position is located in the Conventional Weapons Division, Ordnance Systems Department. The incumbent is responsible for assisting the Administrative Officer in the full range of administrative support functions. This includes areas of budget planning, financial analysis, personnel facilities, equipment acquisition, and manpower resource planning. The incumbent participates in division and department administrative meetings. **Job Relevant Criteria:** Knowledge of NWC fiscal procedures; ability to analyze financial data; ability to communicate effectively both in writing and orally; ability to deal effectively with other employees.

Announcement No. C-41-18, Electronics Technician, DT-854-1/2, PAC No. 834152N, Code 4132 — This position is located in the Systems Engineering Branch, Engineering Support Division, Aircraft Department. The branch is responsible for the design and development of instrumentation systems, aircraft system modifications, and integration into aircraft. Provides engineering assistance to NWC projects requiring airborne evaluation. Incumbent assists in the design, layout and construction of sub assemblies, systems and integration and check out in aircraft. **Job Relevant Criteria:** Must be familiar with soldering and wire wrap technology and capable of constructing circuit boards and electronic sub assemblies.

Must be capable of circuit check out utilizing standard test equipment and trouble shooting techniques. **Announcement No. C-42-23, Photographer (Science & Technical), DT-1040-2, PAC No. 832574N, Code 4214** — This position is located in the Warhead Test Branch, Ordnance Test and Evaluation Division, Range Department. Duty is to participate in ordnance test planning from the stand point of providing the greatest variety of photographic test coverage. Complexity of tasks vary from ultra high speed photography to project presentation and may require modification of equipment to accomplish desired results. Duties also include scientific motion picture and still photography and analytical assessment and editing. **Job Relevant Criteria:** Experience in high speed scientific and engineering photography, including documentary coverage, editing, and photo instrumentation; a working knowledge of ordnance terms; thorough knowledge of photographic equipment. Promotion potential to DT 3.

Announcement No. C-42-38, Supervisory Mechanical Engineering Technician, DT-802-3, Code 62141 — This position is section head of the Test Section, Warhead Test Branch, Ordnance Test and Evaluation Division, Range Department. The work of the section involves the static test and evaluation of warheads and explosives. The incumbent will supervise and schedule work for the personnel of his section, provide technical guidance and training in mechanical safety, explosive techniques and maintain/modernize his test area. **Job Relevant Criteria:** Ability to supervise a varied workforce of mechanics, technicians and engineers; knowledge of explosive safety and explosive data requirements and the techniques to obtain them; ability to deal with project engineers and program managers from on and off station; knowledge of public works system to support vehicle and facility maintenance.

Announcement No. 31-154, Facilities Management Specialist, DA-1601-3, PAC No. 8431513, Code 31022 — This position is located in the Office of the Head of Staff, Aircraft Weapons Integration Department. The incumbent is the Department Facilities Manager and is responsible for developing space and facility plans, allocating space within the Department, providing interface between the Department and Public Works. Incumbent will be required to act in the absence of the Head of Staff. **Job Relevant Criteria:** Knowledge of the Department's facilities program, space management procedures, Public Works policies and interface (including telephone), and Center Safety, Security and ADPSO procedures; demonstrated ability to communicate effectively orally and in writing. Must be able to work independently and coordinate with other employees.

Announcement No. 08-044, Budget Clerk/Assistant, GS-561-4/5, PD No. 7708027N, Code 0833 — This position is located in the Office of Finance and Management, Budget Division, R&D Budget Branch, depending upon the grade of selection, the incumbent will be a trainee, a junior clerk

Secretarial opportunities

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

Unless otherwise indicated, applicants will be rated against job relevant criteria indicated below. A supplemental form is required and may be obtained in Room 100 in the Personnel Building. **Job Relevant Criteria:** Ability to perform receptionist and telephone duties; ability to review, control, screen and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical 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 processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange conferences.

Announcement No. 232-018, Secretary (Typing), GS-318-5, PD No. 8322068N, Code 232 — This position is that of secretary to the Officer in Charge (OIC) of the Naval Hospital Long Beach Branch Clinic, Naval Weapons Center, China Lake. Promotion potential to the GS-6 level. This is a re-advertisement. Previous applicants need not reapply.

Announcement No. C-42-39, Secretary (Typing), GS-318-5, Code 412 The incumbent will report to the section head, providing clerical and administrative support. Promotion potential to GS-6.

Announcement No. 33-044, Secretary (Typing), GS-318-4, Code 33304 — This position serves as secretary in the RAM Technical Office. Promotion potential to GS-5.

Announcement No. 31-030, Secretary (Typing), GS-318-3/4, Code 3313 — This position serves as secretary to the head, Radio Frequency Branch.

Announcement No. 31-155, Secretary (Typing), GS-318-4, Code 3113 — This position is located in the A-7 Facility Branch, Aircraft Weapons Integration Department, and provides clerical support to that office.

Announcement No. 00-024, GS-318-4/5, Code 00 — This is an intermittent position (2 vacancies) located in the Office of the Commander, Naval Weapons Center, and provides clerical support to that office. Previous applicants need not reapply.

or assistant and will provide assistance and backup to a budget analyst and assigned R.M.A. Incumbent maintains department fiscal files, changes status of job orders, reviews and corrects erroneous labor and material charges, prepares journal entries, processes corrections of accounting data, coordinates telephone bill processing, and answers numerous queries for fiscal information and other budgetary duties depending upon the level of selection. **Job Relevant Criteria:** Interest and aptitude in working with figures; interest in the purpose and effect of prescribed procedures; and knowledge of Navy or NWC accounting and/or budgetary process. Promotion potential to GS 6. Status eligibles will be considered.

Announcement No. 34-015, Supervisory Technical Publications Writer/Editor (PS&E), DP-1083-3, PAC No. 833440E39, Code 3412 — This position is head, Editing Branch, Publications Division, Technical Information Department. The branch head supervises and manages the branch activities, provides guidance in the editing and publishing of (primarily) technical reports, performs complex editing assignments, and coordinates the branch assignments with other organizational units engaged in the NWC publishing process. Supervisory duties include assigning, prioritizing, and evaluating work and training staff. **Job Relevant Criteria:** Ability to supervise a small work force and deal effectively with a wide variety of personnel; knowledge of scientific and/or technical subject matters; ability to write and edit technical reports; knowledge of the principles and techniques of composition, illustration, layout, and printing; knowledge of style, format, and publishing and printing regulations; knowledge of current automated test editing technology and ability to keep abreast of new technology; must support Naval Weapons Center EEO program.

Announcement No. 34-014, Program Manager, DP-340-3, PAC No. 832461E59, Code 340 — This position is head, Photographic Division, located in the Technical Information Department. The incumbent is responsible for managing or coordinating one or more of the following functional areas: photographic laboratory operations, secondary still and motion photography, and other areas related to effective communication of technical information for providing assistance to NWC scientists/engineers. **Job Relevant Criteria:** Knowledge of TID functions; ability to communicate effectively both orally and in writing; ability to supervise and provide leadership; ability to implement and administer management policies; ability and willingness to support NWC EEO policies and goals.

Announcement No. 33-213, Electronics Technician, DT-854-2/3, PAC No. 8333748, Code 3305 — This position is located in the SideARM Technical Management Office of the Electronic Warfare Department. The incumbent serves as the SideARM Configuration and Data Manager and is responsible for management and control of the SideARM documentation including NWC and contractor design drawings and specifications and all contractor deliverable data items. The incumbent interfaces with NWC, NAVAIR, Air Force and Contractor personnel and must be able to effectively communicate with both design personnel and documentation personnel. **Job Relevant Criteria:** Knowledge of technical documentation requirements and procedures during DTA; knowledge and experience in the acquisition and control of contract data as related to weapon systems.

Announcement No. C-62-36, Electronics Engineer, DP-852-2/3, Code 62353 — This position is located in Section 111, Range Development Branch, Range Instrumentation Division, Range Department. The incumbent is responsible for design and development of electronic systems, laser systems, microprocessor systems and electronic circuits for new range instrumentation or modification of existing range instrumentation. The section is responsible for the development and operation of the ALRITR laser tracker and development of future electro optical systems. **Job Relevant Criteria:** Broad spectrum of engineering knowledge, system design, digital and analog circuit design, laser systems designs, microprocessor system design, electro optics design and ability to document systems developed.

Announcement No. 24-081, Supervisory Police Officer, GS-083-8, PD No. 7184010N, Code 2413 This position is located within the Police Division, Safety and Security Department. Primary function is that of top level functional supervisor over Police Division patrol operations. Incumbent will ensure all patrol areas and guard posts are manned; ensure all calls for service received by Police Division are promptly handled; ensure all general patrol objectives are met; ensure patrol personnel utilize the most efficient methods and techniques to accomplish patrol objectives; ensure personnel under his control are adequately trained and equipped to perform their duties; conduct initial review of reports written by officers under his direction; participate in patrol operations and investigations only in situations requiring the presence of higher ranking officer, etc. **Job Relevant Criteria:** Knowledge of all aspects of police work, particularly patrol procedures and criminal investigations; knowledge of state and federal criminal law; knowledge of riot and crowd control tactics; ability to prepare clear and concise reports; willingness to support Federal EEO policies and goals.

Announcement No. 38-017, Interdisciplinary Supervisory Computer Scientist/Electronics Engineer/Physicist/Mathematician, DP-334, 855, 1310, 1520, 1550-3/4, PAC No. 8338592, Code 3872 — This position is located in the Computer Services Branch, Computer Sciences Division of the Research Department. The Computer Services Branch is responsible for the

(Continued on Page 7)

DIVINE SERVICES	
PROTESTANT	
Sunday Worship Service	1000
Sunday School (Annex 1, 2 & 4)	0830
Bible Study (East Wing, Wednesdays)	1130-1230
ROMAN CATHOLIC	
Sunday Mass	0830
Daily Mass (except Sunday)	1135
Confessions	1630-1700 Friday
Religious Education Classes (Annex 1, 2 & 4)	0745-0815 Sunday
1000 Sunday	

JEWISH	
Friday (East Wing)	1930
UNITARIAN	
Sunday (Annex 95, as announced)	1930

Burros nipped . . .

(Continued from Page 6)

halftime intermission with the score even at 14-14. Emmanuel got the Rebels back on top with a 44-yd. run for a touchdown on the third play of the second half, and the nip and tuck contest resumed from that moment until the final gun.

Undaunted, the Burros battled back to tie the score at 21-21 with 4½ min. left to play in the third quarter. Backed up to midfield by a clipping penalty on an apparent touchdown pass and run by Randy Agnon, Means promptly cranked up and fired a long pass to David Hawkins in the end zone. The stellar BHS quarterback also booted the PAT that tied the score at 21-21.

The Burros' defense, tightening up some as the game progressed, later forced the Rebels to give up the ball on a fourth down and 11 at the BHS 36 as the final period of play began. When the center snap rolled along the ground, denying the Quartz Hill punter an opportunity to kick the ball away, the Ridgecrest team ended up in possession of the pigskin on its own 44.

A few plays later, an over-the-shoulder diving catch by Randy Agnon of a pass thrown by Means advanced the ball to the Quartz Hill 12. Chad Carrasco found running room for a first down at the 1, and Agnon dove into the end zone. The PAT that followed on a kick by Means gave Burroughs the lead for the first time in the game, 28-21.

Another quick touchdown again by Emmanuel for Quartz Hill team — after a kickoff runback gave the Rebels good field position on the BHS 37 — tied the score at 28-28.

The Burros showed their grit by clearing a corridor down the sideline for Tim Lewis, who returned the next kickoff by the Rebels to the BHS 46, and the Ridgecrest team struck quickly for its final tally of the game.

Key plays on this scoring drive by the Burros were a 17-yd. run by Randy Agnon for a first down at the QH 37, and a pass from Means to Lewis that moved the ball to the Rebels' 12, after a 15-yd. penalty for a late hit on Lewis was tacked on by the officials.

Deep in scoring territory once again, Means pitched a strike to Steve Barkley in the end zone for a touchdown that put the Burros back on top 34-28 after the PAT try on a kick was missed.

With the game's final outcome on the line, the Rebels put together another scoring drive featuring running of Emmanuel, who topped it off with a dive into the end zone to tie the score at 34-34 with 32 sec. left to play in the game.

Three times in succession, the Burros were penalized for moving too soon in an effort to block the kick for the PAT, and each time the officials moved the ball closer to the goal line.

With less than a yard to gain, the Rebels lined up in a running formation and the ball was handed off to Emmanuel, who went over the top for 2 points after the touchdown and a hard-fought 36-34 win for Quartz Hill.

Entry open in military wrestling competition

The Southern Pacific Regional free-style wrestling championship competition has been scheduled at the Naval Training Center in San Diego on Saturday, Dec. 3.

Entrants will be placed in various weight classifications ranging from 105½ lb. to 220 lb.

Active duty military personnel assigned to duty at China Lake who are interested in taking part in this event are asked to contact Paul Baczkiewicz at the Center gym by calling NWC ext. 2234 or 2571 no later than Nov. 18.

Looking For Equipment? Call the Equipment Locator Service (Code 02A22) at ext. 2101. We're here to satisfy your equipment needs!



PRACTICING — Getting ready for the half marathon sponsored by the Over-The-Hill Track Club that will be run on Saturday, Nov. 5, are Mike Hartney, Lt. Brice Hamerstein, Michelle Bailey, and Scotty Broyles. Anyone wishing to enter in any regular category of runner or the wheel chair event should send a check promptly to OTHTC, c/o Mary Kilpatrick, 2101 Halsey Ave., China Lake, CA 93555. For OTHTC members, the entry fee is now \$9, and for all others, \$11. Anyone who has any questions can call Ms. Kilpatrick at NWC ext. 3808 or at 446-2914. A long-sleeved T-shirt with the 40th anniversary logo of NWC will be given to all entrants. — Photo by PHAN Rebecca Gill

Rogues roll over Surf by 7-1 score in youth soccer league

Three shutouts and a lopsided 7-1 win by the Rogues over the Surf highlighted last Saturday's action in Div. 5-6 of the Youth Soccer League.

Four goals by Armando Valdivia paced the Rogues to their victory. Valdivia tallied three times unassisted and once on a pass from Nolan Brown.

The Rogues, who played outstanding defense, also got one goal each from Brendan Ledden, Rick Robinson and Jeff Flower. A penalty kick by Dean Waldron for a goal enabled the Surf to avert a shutout.

Scores of other Div. 5-6 games were Sounders 2, Tornado 0; while the Kicks and Diplomats knocked off the Whitecaps and Roughnecks, respectively, by the identical score of 4-0.

Two goals by Daniel Hobson, assisted by Sean Bennett and Peter Martinez, powered the Sounders to their 2-0 win over the Tornadoes.

The 4-0 win posted by the Diplomats over the Roughnecks included three goals by Derek Lindsey and one by Jeremy Osborn. Shawna Hamilton was credited with an assist on one of the goals tallied by Lindsey.

The Kicks' 4-0 win over the Whitecaps included two goals each by Bobby Eichenberg and Steve Mills, who had the benefit of an assist by Tim Matson.

Tops among the four games played by Div. 3-4 teams was the 3-2 win by the Sockers over the Blizzard. The Sockers got off to a 3-0 first-half lead on three goals by Chris Marshall, including one on a penalty kick.

Players for the Blizzard turned things around in the second half, when Jared Christensen scored twice, and came close to tying the game at 3-3.

Scores of other games in Div. 3-4 were Lancers 3, Cosmos 1; Drillers 5, Aztecs 2; and the Strikers and Earthquakes battled to a scoreless tie.

Charles Eberhart scored one goal and assisted on plays in which Chris Cox scored two others in the Lancers' 3-1 win over the Cosmos. The Lancers' defense stopped numerous scoring drives by the Cosmos, but Ted Mechtenberg did break into the scoring column with a single goal for the Cosmos. A close, offside call nullified a Cosmos goal by Dirk Hartman.

Good team play by the Drillers gave them a 4-1 lead at halftime of their game with the Aztecs. Each team tallied once in the second half as the Drillers emerged on top 5-2 over the Aztecs.

Three goals by Michael Kinne paced the offense for the Drillers, who also got one goal each from Patrick Garrison and Michael Warner. The Aztecs' two goals were tallied by Mike Graves. Earthquakes goalies Mike Strathdee and

In spite of loss, Sidewinders retain Premier League lead

The Buggy Bath and Modern Trophy bowlers outpointed the Raytheon Sidewinders and Thrifty Wash Laundry keglers, respectively, by scores of 16-9 and 17-8 during Monday night's Premier (scratch) League action at Hall Memorial Lanes.

Despite losing to the Buggy Bath squad, the Sidewinders still have a firm grip on first place in the Premier League, since the second place Thrifty Wash keglers also came out on the short end of the score in their matchup with the Modern Trophy team.

The Hideaway team, which defeated the Sport Shack keglers by a 12-point margin (18.5 to 6.5) rolled both the high team game (1033) and high team series (2987) for the night.

Highest individual score was the triple series of 664 rolled by George Bowles, who put together single game totals of 203, 225 and 236.

Other Premier League bowlers who topped the 600 series mark were Earle Roby (630), Chuck Cutsinger (614), Dick Reymore (609), and Bob Hooper (606).

In addition to Bowles, those with single scores of more than 220 were Dean Willie (243), Roby (236), Barney Prush (235), George Barker, Brad Royer and Pat Nalley (234), Hooper (228), Reymore (226), Steve Zissos and Tracy Brandt (225), Ron Williams (224), Mike Dowd and Dick Bauers (223), and Ken Dalpiaz (222).

Dr. Greco . . .

(Continued from Page 2)

Pendleton, where he was assigned to the Naval Hospital until he received orders to report to the Naval Weapons Center.

Chaplain Greco's more than 20 years in the Navy Chaplain Corps have included serving for seven years in naval hospitals, which has become an area of special ministry to him.

He began his preparation for the ministry by attending Holy Name College in Washington, D.C., and was ordained as a Catholic priest on April 25, 1958. Since he had earned a degree in biology prior to his ordination, he was assigned to the faculty of Bishop Timon High School in Buffalo, N.Y., where he taught biology and geometry for three years before taking the steps that led to joining the Navy Chaplain Corps.

Promotional opportunities

(Continued from Page 2)

acquisition, operation and maintenance of automatic data processing (ADP) equipment and system software for the NWC Central Computing Facility (CCF). The incumbent will be head, System Software Section. The personnel of the System Software Section enhance and maintain the operating systems and related libraries, and processors for a Sperry 1100/83, VAX 780, Honeywell 1300 Processing System, and COMP 80 System. The incumbent will give technical direction to the system software personnel, establish tasks, coordinate tasks with affected organizations and provide configuration control of the operating systems software. The incumbent will review and evaluate new software releases and coordinate work with the vendors' system software project managers. **Job Relevant Criteria:** Ability to provide leadership to a multidisciplinary group of mathematicians, computer specialists; ability to deal effectively with all levels of personnel; ability to communicate well (both orally and in writing); ability to plan and track a project from concept to completion; knowledge of the structure of computer operating systems for large-scale, multiprocessing computers; knowledge of computer hardware architecture; ability to deal effectively with all levels of personnel; ability to communicate well (both orally and in writing); ability to plan and track a project from concept to completion; knowledge of the structure of computer operating systems for large-scale, multi-processing computers; knowledge of computer hardware architecture; and ability to conduct feasibility studies. Willingness to support Federal EEO program goals and objectives. Status eligibles may apply.

Announcement No. 38-016, Supervisory Interdisciplinary Computer Scientist, Computer Specialist, Systems Acquisition Specialist, DP-1550, 301, 334-3/4, PAC No. 8338664, Code 3872 — This position is located in the Computer Services Branch, Computer Sciences Division, of the Research Department. The Computer Services Branch is responsible for the specification, operation, and maintenance of automatic data processing (ADP) equipment and system software for the NWC Central Computing Facility (CCF). The incumbent will be head, Performance Measurement, Planning, and Specification Section. The personnel of this section monitor systems usage and measure the workloads. Recommendations will be made for changes to hardware or operational procedures in order to improve systems utilization. The section will make recommendations to the branch and division to be used for enhancements to the Corporate Computing Utility (CCU). The section will also perform analysis and feasibility studies including reviewing and recommending new hardware and software. Personnel will be available to act as consultants to other organizations in their planning for installation and operational set up of new computer systems. The incumbent will give technical direction to the section personnel, establish tasks, and coordinate tasks with affected organizations. **Job Relevant Criteria:** Ability to provide leadership to a multidisciplinary group of mathematicians and computer specialists; ability to deal effectively with all levels of personnel; ability to communicate well (both orally and in writing); ability to plan and track a project from concept to completion; knowledge of the structure of computer operating systems for large-scale, multi-processing computers; knowledge of computer hardware architecture; and ability to conduct feasibility studies. Willingness to support Federal EEO program goals and objectives. Status eligibles may apply.

Announcement No. 24-083, Disaster Preparedness Officer, DA-301-3, PAC No. 8324525, Code 2401A — Incumbent serves as the NWC Disaster Preparedness Officer.

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Phones



League leaders defeat Scorpions from Alta Loma

The Ridgecrest Scorpions, of the Inland Empire Youth Soccer League, fell victim 6-1 last Saturday afternoon to the league-leading Alta Loma Aztecs in a game played on the Murray Junior High soccer field.

It was the ninth win in a row this season for the victorious Aztecs, who arrived here pumped up by their previous week's 4-1 victory over the perennial champion Riverside team.

So formidable are the Aztecs that they have outscored their opponents 54 goals to 6 in their first nine games.

The visitors from Alta Loma scored their first goal after 15 minutes of play against the Ridgecrest Scorpions. A header off a corner kick struck the underside of the crossbar. The Scorpion goalie grabbed and then dropped the ball over the goal line.

This far-from-routine scoring play was followed 10 minutes later by the second goal of the game. This time a corner kick by Alta Loma was deflected into the goal off the head of a Scorpion defender.

Trailing 2-0, the Scorpions' defense gave way under pressure by Alta Loma and allowed the league leaders to chalk up their first "legitimate" goal of the contest in the final minute of the first half.

The Aztecs added another goal that hiked their lead to 4-0 after 3 min. of play in the second half, and the game then settled down into an intensely played contest for the next half hour.

The lone goal for the Scorpions was chalked up by Bill Ledden, who fired a penalty kick into the Aztecs' goal with 8 min. left to play in the 80-min. contest.

Overpowered by the Alta Loma team, the Scorpions gave up two more goals in the final 3 min. of play when, with the game out of reach, Coach Karl Kauffman was giving some of his reserve players an opportunity to gain playing experience.

Despite the disappointing loss to Alta Loma, Coach Kauffman expects his charges to be "up" for their final game of the season at Claremont. A win against Claremont would mean a .500 season for the Scorpions, who are competing in a rugged soccer league.

Hunters do well on 1st weekend of game bird hunt at NWC

A total of 793 hunters trudged up and down the sides of hills in the Center's northern range areas last weekend hunting for chukar and quail, and most of them came home very happy because they were successful.

A total of 1,064 birds were bagged: 593 mountain quail, 46 valley quail, and 445 chukar. In addition, three jackrabbits and 14 cottontail rabbits also were taken home for someone's soup pot.

The average 1.35 birds per hunter is nearly three times the state average for bird hunters. While rains over the last winter left enough water so that the birds were well spread out throughout the range rather than gathered around the water holes, those hunters who were willing to expend the effort did very well.

(One hunter trudged so far that he wound up in Homewood Canyon, north of Trona. An obliging resident brought him back to the Center, and China Lake police ferried him back to his vehicle out on the range.)

Another outstanding weekend of hunting is anticipated this weekend when the second chukar hunt will take place.

Burroughs varsity loses 36-34 thriller to Quartz Hill

The game of chance that is high school football turned into a real thriller last Friday night at the Burroughs High School athletic field.

An underdog Burros varsity team came oh so close to posting the upset of the season in current Golden League play before losing 36-34 on a last-minute touchdown by the Quartz Hill Rebels.

In a preliminary contest on Oct. 21, the sophomore squad from Burroughs kept its league record unblemished with a 23-19 win over Quartz Hill.

More exciting football action is on tap this evening when the BHS varsity and sophomore teams will take on their counterparts from Antelope Valley High School in Lancaster. This highlight of Homecoming week at Burroughs will get underway at 4:45 p.m. when the Burros and Antelope

sophomore gridders will line up to play. Kick-off time for the varsity clash is 7:30.

From the way things started off last Friday night, it looked like the Burros would be in for a long evening. The Ridgecrest team spotted the Rebels two first-period touchdowns and a 14-0 lead, but rebounded in the second quarter for two scores of their own to knot the halftime count at 14-14.

Aaron Emmanuel, stellar running back for Quartz Hill, lived up to his advance billing by scoring all five of the Rebels' touchdowns. With the score tied at 34-34 and 52 sec. left to play in the game, Emmanuel went up and over the line to tack on 2 points after the touchdown that gave the Rebels their 2-point margin of victory.

It took a topnotch effort by Emmanuel and his teammates from Quartz Hill to edge out the scrappy Burros, who were led by

quarterback Daniel Means and running back Randy Aguon.

Means passed for three touchdowns and kicked two extra points, while Randy Aguon tallied twice on short blasts through the line, and once after catching a pass from Means.

The Quartz Hill Rebels started off strong with a 91-yd. march for a touchdown the first time they got their hands on the ball. Emmanuel, aided by good blocking, was the key to this drive.

After the Rebels had moved the ball to midfield, Emmanuel picked up 17 yds. and a first down at the BHS 33. He followed this with two more runs that netted the visitors a first down at the 16, and capped off the scoring drive with a 3-yd. burst into the end zone. The PAT on a kick by Matt Marrs gave Quartz Hill a 7-0 lead, with 3½ min. left to play in the first quarter.

Moments later, the recovery of a Burroughs fumble gave the Rebels the ball. Wasting no time before getting on the scoreboard again, Emmanuel ripped loose on a 21-yd. jaunt to paydirt. Marrs added his second PAT and it was 14-0 in favor of the visitors.

With time running out in the first period of play, the recovery by James Delgado, of Burroughs, of a pitchout intended for Emmanuel put the Burros in business at the Quartz Hill 45.

Successive pass completions by Means to Jeff Lillywhite (1) and David Hawkins (2) put the ball on the Quartz Hill 7 yd., and 1½ min. into the second quarter the Burros got their first touchdown when Randy Aguon blasted over from the 3-yd. line. An attempted pass for 2 points after the touchdown went awry, making the score 14-6 in favor of the Rebels.

A punt return by Aguon from around midfield to the Quartz Hill 31 set the wheels in motion for the Burros' second TD of the night. Three plays later the Ridgecrest team was knocking at the door with a first down at the Rebels' 7 — thanks to passes from Means to Keven Carey and Steve Barkley.

The score came on an aerial from Means to Aguon, and the stellar BHS quarterback also drilled the ball to Aguon for 2 points after the touchdown to tie the score at 14-14.

When action resumed following the

(Continued on Page 7)

Coyote Chase 2-mile run slated Saturday at Cerro Coso College

The Coyote Chase, a two-mile run, will be held tomorrow at Cerro Coso Community College. This event, sponsored by the Associated Students of Cerro Coso and the Intramural Sports Program, is open to the public.

Sign-ups, by age and sex, will begin at 8 a.m. in the Cerro Coso parking lot. The race will begin at 8:30 a.m.

Winners of each age and gender division will receive a T-shirt. Place ribbons will be awarded through fifth place. All participants ages 14 and under will receive ribbons for finishing the race.

The entry fee is \$1 for those 14 years of age and under, and \$2 for the general public. ASSC cardholders can compete free of charge.

For further information, contact Betty Miller, college intramural sports coordinator, by calling 375-5001, ext. 353.

Overall winners listed for 1983 mini-triathlon

The outstanding individual athletes who emerged from the 1983 mini-triathlon staged on Oct. 15 by the NWC Recreation Services Department were Robert McDiarmid and Peter Love, in the men's division, and Dianne Lucas and Michelle Bailey, in the women's division.

The combined times posted by all four in the half-mile swim, 25-mile bicycle race, and 6.2-mile running race, were:

McDiarmid, 2 hrs., 17 min., 37 sec.; Love, 2:19:43; Ms. Lucas, 2:28:27; and Ms. Bailey, 2:40:03 sec.



DRIVING FOR HOOP — Holbrook, leading scorer for the George AFB cagers, goes up and over the outstretched arm of Kevin Williams, of the NWC varsity, to chalk up 2 of the 30 points he scored in Sunday afternoon's game between the NWC and George Air Force Base basketball teams. The contest was won, 106-73 by the visitors from Victorville. Also rushing toward the hoop is Basil Robinson (No. 11) of the NWC varsity.

NWC varsity cagers lose to George AFB; final tally 106-73

The NWC varsity basketball team is still looking for its first win of the 1983-84 season, after being knocked off 106-73 by the George Air Force Base hoopsters in a game played last Sunday afternoon at the Center gym.

The visitors from the Victorville area got off to a 44-30 halftime lead, and then proceeded to outscore the China Lakers 62-43 in the final 20 minutes of play to win, going away, by a final margin of 33 points.

The game's high point man was Langford, a forward for the George AFB hoopsters, who tallied 30 points on 13 field goals and 4 free throws.

Basketball league coaches, mgrs. to meet

A meeting of all managers and coaches interested in entering a team in the 1983-84 Intramural Basketball League will be held at 6:30 p.m. next Wednesday, Nov. 2, at the Senior Citizens Center on So. Warner Street in Ridgecrest.

Purpose of the meeting will be to determine the number of teams and the various divisions of the league, which will be co-sponsored by the NWC Recreation Services Department and the City of Ridgecrest.

If sufficient interest is shown, a division will be organized for three-man teams that

will play half-court basketball, in addition to the usual recreation and competitive divisions of the Intramural Basketball League.

For additional information, representatives of all-military teams should contact the NWC athletic director by calling NWC ext. 2334 or 2571. Coaches and managers of civilian teams should call the Ridgecrest Recreation Department, phone 375-1522.

Intramural Basketball League play is scheduled to start during the first week in December.

The Skipper sez



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, a 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-command channels.

QUESTION

Civilian — I would like to see a formal means for the technical community to obtain the latest operational input from the users of our weapons systems. An example would be receiving input from pilots coming on board after a tour on an aircraft carrier.

I'd like to see a periodic briefing be given to include their experience with the weapon's performance, the latest tactics and suggested improvements.

I feel it would improve communications between military users and civilian developers, educate our new employees, and hopefully spawn creativity in required R&D. Would a periodic briefing be possible?

ANSWER

Your suggestion is an excellent one. As a consequence, I have instructed my staff to arrange for such visits after returning deployed squadrons. We will attempt to target such visits after a significant event occurs, such as an eventful cruise, first deployment of a weapon system, etc.

These briefings will be available to all personnel having the proper clearance and need-to-know. Hopefully we can get started soon. Watch for announcements of such briefings in the not-too-distant future.

QUESTION

Civilian employee — I just finished looking at a very well designed and expensive-looking flyer announcing a retirement party for one of our officers. Not only was it well designed but it was done on cover stock paper.

I though NWC had a policy against this sort of thing, that all announcements for retirements, hail and farewells, etc., would be printed in the NWC Announcement sheet that comes out twice a week.

What happened? Did someone not get the word? Or did someone goof?

ANSWER

You're right, someone goofed. My eyebrows went up immediately when the flyer came across my desk and the person responsible was given an opportunity to explain what happened. It was truly a matter of an over-zealous employee doing their best, which in this case was too much.

I can assure you that the matter has been taken care of and I have done my best to see that won't happen again, at least not on my watch.

40th anniversary fete slated . . .

(Continued from Page 1)

ventory, including the first local public demonstration of the F/A-18 Hornet.

Scene of the action will then move to Michelson Laboratory.

In the parking lot outside the laboratory will be a display of vintage military vehicles dating back to World War II and before. Also on display outside will be the missiles and weapons for which NWC has gained a worldwide reputation.

Inside the lab, visitors will be able to examine a wide range of displays, including, for the first time, both long-established facilities such as the altitude chamber, and facilities as new as the Harpoon anechoic chamber.

Tours of Michelson Laboratory will be limited to designated routes ONLY.

Computer buffs will have much to entertain and fascinate them — from the world of interactive graphics to computer-aided manufacturing in the machine shop.

Other displays of missiles, components, and technology will fill the afternoon. Those

Meeting planned as prelude to beginning of CFC

A meeting of key representatives for the Combined Federal Campaign has been scheduled on Monday at 2 p.m. in the Michelson Laboratory auditorium (Rm. 1000D).

L. Cdr. James Tankersley, head of the Aircraft Support Division in the Aircraft Department, and Loretta King, Assistant Public Affairs Officer, coordinators for this year's fund drive, ask that all key representatives also invite their helpers and all other interested persons to attend the kickoff meeting.

The drive will run throughout the month of November, but cannot be extended beyond that time. All donations must be received by the end of November because Office of Personnel Management regulations require that the drive be completed by Nov. 30.

who wish to rest their feet will be able to view old test films as well as modern films produced on board.

Of profound interest for those who are world-event watchers will be a discussion of the Soviet military threat, open to everyone.

The old timers are also not forgotten. There will be a gathering for them at the Enlisted Mess, beginning at 2 p.m. Not only old timers, but everyone else who likes to reminisce will be welcome.

Family members of all ages are welcome and will find much to keep them fascinated from the 9 a.m. opening until the lab shuts down at 4:30 in the afternoon.

40TH ANNIVERSARY REFLECTIONS

The workload of the Naval Weapons Center—always diverse—became even more so as new technologies or new applications of existing technology became increasingly essential to the nation's defense in the late 1970s and into this decade.

The dramatic developments in lasers, for instance, have focused increased interest in optics. The superb skills of the Center's physicists and other personnel of the Research Department have led to a worldwide reputation for Code 38's Optical Component Technology Center.

The burgeoning use of computers in aircraft and air-launched weapons led to the establishment of Weapon Systems Support Activities on board for the A-4M, A-6, A-7, AV-8B, and F/A-18 aircraft. The operational flight programs developed here for these aircraft and for integrating the Navy's newest weapons with the aircraft are used throughout the Fleet.

Computers also can be used to help plan and evaluate strategy and tactics. The Weapons Planning Group's Weapons and Tactics Analysis Center (WEPTAC) has proven invaluable for such work.

Not a new technology, but one new to NWC was brought here by personnel from the National Parachute Test Range from El Centro in 1979. First established here as the Parachute Systems Department, the range of work of this group has broadened; it is now known as the Aerosystems Department.

Spotting a parachute descending over the Center's range no longer automatically causes alarm; these parachutists have not bailed out of an aircraft in trouble, but are testing the aircrew survival equipment that ensures that those who do have emergencies will be able to fly again another day.



OUTSTANDING PERFORMANCE RECOGNIZED — "I accept this on behalf of all of you. It's a team effort," Gerry Schiefer (at left) said as he was presented a Senior Executive Service bonus by B. W. Hays, NWC Technical Director, during the Commander's meeting held last week. Schiefer, Deputy Technical Director at NWC since June 1982, is one of a very few senior executives in Naval Material Command to receive an SES bonus this year. — Photo by PHAN Rebecca Gill

Ridgecrest CofC plans special NWC anniversary fete on Nov. 4

In celebration of the Naval Weapons Center's 40th anniversary, the Ridgecrest Chamber of Commerce is inviting all local residents to join in a mammoth evening's program at Joshua Hall on the Desert Empire Fairgrounds next Friday, Nov. 4.

More than 800 reservations have already been made, and individuals or groups who would like to attend are asked to phone in their reservations promptly by calling 375-8331. (In order that those who wish to sit together can do so, pre-reserved tables of 10 are available.) Admission is \$10 per person.

The evening will begin with a no-host social hour at 6:30 during which many and varied d'oeuvres will be served. This will be followed by presentations at 8 p.m., with dancing to begin at 9:30 to the music of Port and Starboard, a Navy band from San Diego.

Featured speaker for the evening will be Melvyn R. Paisley, Assistant Secretary of the Navy (Research, Engineering, and Systems). Also present will be numerous other dignitaries including Congressman William Thomas, and Bob Hillyer, Director of Navy Laboratories, and his wife, Lu.

Paisley was nominated to his present position by the President on Oct. 27, 1981,

and was approved by the Senate on Nov. 23, and took the oath of office on Dec. 2 of the same year.

He had 28 years of military business experience at the Boeing Company, where his widespread expertise is attested by his having applied for 15 patents in microwave instrumentation while working on the BOMARC program in addition to the many years that he has spent as a program manager for a variety of major military programs.

Prior to his retirement from Boeing in 1981, he was manager for International Operations with the Space and Information Systems Division, Vice President of Boeing International Corporation, and International Plans and Operations Manager for Boeing Aerospace Company.

Paisley was on special assignment to the Defense Science Board, where he led the industry team that, in 1978, was instrumental in developing the Memoranda of Understanding for the Family of Weapons Concept. His appointment to the position was based on his understanding of NATO military requirements and his relationship with the NATO military community, industrialists, and Parliamentarians.

Operational readiness drill brings increase in local air traffic

Local residents may have noticed an increase in aircraft traffic beginning Wednesday; this is expected to continue through Sunday as a result of the Operational Readiness Inspection of the 831st Air Division at George Air Force Base in Victorville.

An Operational Readiness Inspection is designed to test and evaluate the combat capability of a unit.

"We are simulating being involved in a conflict in an overseas area," says Brigadier General Gene Thweatt, 831st Air Division commander. "Part of our test will involve flying a large number of F-4 Phantom jet missions to the China Lake area."

"Normally we would not be flying near the China Lake complex on the weekend, but this weekend will be an exception due to this most important inspection."

Brig. Gen. Thweatt adds, "We regret any inconvenience this flying may cause to residents living near the flight corridors to China Lake, and ask for understanding on the part of citizens during this short period of time."

Citizens with any particular problems associated with the flying this weekend can contact the George Air Force Base Public Affairs Office by calling (619) 269-2800 for information and assistance.



CAREFUL EXPLANATION — Officer Tom Whalen of the China Lake Police Division tells a rather dubious youngster that inking her fingers isn't going to hurt a bit. More than 500 children at Vieweg Elementary School were fingerprinted during the first part of an effort to fingerprint all youngsters in schools in the local area. This is being done to provide a record for parents in case any of the children should ever be missing.

Child fingerprinting programs by local police underway in schools

As a service to parents in the community, the China Lake and Ridgecrest police are extending their child fingerprinting program into the schools in the Indian Wells Valley. More than 540 children at Vieweg Elementary School have already been fingerprinted, and the other schools will follow in turn. Fingerprinting of all children has been strongly advocated by the Department of Justice to facilitate searches for missing or kidnapped children or for runaways. Parents are notified in advance when the fingerprinting is planned at a school. When the fingerprints are taken, the child's records will be sent home. The police will not keep a copy on file since these prints are being made purely as a service to families.

During the past several years, the China Lake police have fingerprinted more than 1,100 children whose parents have requested the free service. Parents of any children who are absent from school on the day that their classmates are being fingerprinted can call the China Lake police to make arrangements later for their children to be fingerprinted.

The fingerprinting operation at Vieweg School was handled with great smoothness and expediency, thanks to the cooperation of a large number of volunteers who helped. From the China Lake police, Sgt. Tom McDermott, the Juvenile Officer, led a team consisting of Sgt. Dorothy Nelson, Officer William Adam (and his wife, Deanna, who also offered her services), Officer Tom Whalen, and Millie Haywood and Terry Dietrichson, both secretaries for the CLPD. Also assisting was Ellen Smith from the Ridgecrest Police Youth Services Resource Team.

Thermostat setting for heaters not to exceed 65 degrees

The increasingly chilly mornings are a reminder that another heating season has begun. Despite the oil glut currently reported, the Navy's utility bills continue to increase, according to the Center's Energy Program Office. This continuing increase is the reason that the requirement to keep work spaces heated to no more than 65 degrees in winter is still in effect. Sweaters and long johns are the appropriate substitute for space heaters. Each individual must share responsibility for ensuring that thermostats are set no higher than 65 degrees during working hours and are set still lower at night or on weekends when offices and work areas are unoccupied.

Keeping energy use within mandated guidelines will require the cooperation of all China Laker — residents as well as employees. And keeping the energy bills down is essential if the Center is to meet all its mission requirements.



TIME CHANGE SLATED — It's time of the year again when the change will be made from Daylight Saving to Pacific Standard Time, thus allowing California residents to regain that hour of sleep lost last spring when clocks were set forward. While the changeover to Pacific Standard Time doesn't become official until 2 a.m. on Sunday, for those who don't plan to remain awake until that hour, their best bet is to set all clocks back one hour just before retiring on Saturday night.

Hiker rescued on Mt. Whitney after 500-ft. slide into rocks

A hiker from Hawaii, Fred Grane, 35, almost completed hiking the 200-mile length of the John Muir trail last week, but missed walking the last 8 miles of the trail because he decided to slide down the snow on the switchbacks at the 12,200-foot level of Mt. Whitney. One of his companions had successfully done this, and a second decided that he didn't want to try. Grane discovered, however, that there is one big patch of ice in the snow. He slid about 500 feet into some rocks. Result: for 10 minutes he lost his vision, and he had major contusions as well as some bones that were possibly broken.

One of his companions hiked down to get help, while the other tried to make the injured man comfortable and keep him warm. Frank Buffum, of the China Lake Mountain Rescue Group, received a phone call from a member of the Inyo Posse (the search and rescue group in Inyo County) requesting assistance on Wednesday, Oct. 19, at about 6:30 p.m.

The first team from the CLMRG left shortly thereafter and began the long hike up Mt. Whitney at about 11 p.m. from Whitney Portals. Team members Linda Finco, Bob Huey, Rod Willer, and Bob Joy, as well as Clark Trowel of the Inyo team, carried a stretcher and first aid supplies. Bob Fletcher served as base radio operator. Thanks to the beautiful full moon, the first team was able to reach the injured man at about 5 a.m. Willer, a first aid instructor, determined that the injured man had a shattered kneecap, broken ribs, multiple abrasions and bruises, but showed no signs of a concussion.

With radioed permission from a doctor, they administered codeine to keep the victim comfortable. They then tried to determine if a helicopter would be available to lift the injured man to safety.

A second team had begun its trek up by morning in case no helicopter would be available. The second team from the CLMRG consisted of Dennis Burge, Mike Mason, Larry Sebald, Wayne Geyer, Tom

Sakai, and Larry Gleason. Both the June Lake and Mammoth Lakes search and rescue groups were also put on alert because a large number of personnel are required to carry a victim down from such a high elevation. Fortunately, a helicopter was provided by the Naval Air Station at Fallon, Nev. (Lemoore is no longer sending its helos for SAR teams, and the Center's helo was not functional.)

The injured man was put on a stretcher and slid about a quarter mile down to where the helicopter could land. He was then flown to a hospital for treatment of his injuries.

This was the 233rd live victim successfully brought to safety by the CLMRG.

Happenings around NWC

All pilots and owners of small aircraft, especially those who use Inyokern Airport, are invited to attend a meeting tomorrow at 9:30 a.m. at the Two Sisters Restaurant in Inyokern.

A group is being formed to provide inputs to the Kern County Board of Supervisors about the local takeover of the airport.

Anyone seeking further information should contact William True at 446-5486.

SOLDERING RECERTIFICATION
The Engineering Department's Soldering Technology Branch (Code 3681) will be conducting recertification classes related to soldering specification WS-6536D.

Coming up is a two-day class for NWC employees who have received a category F or G certification to WS-6536, and wish to keep their certification current.

Employees interested in further information on the classes, including the dates and times that they will be held, should call NWC ext. 2720 or 2678.

WIND TURBINE BEING CHECKED
The first wind turbine installed on the Center has been disassembled and returned

to its manufacturer because it did not have the reliability required for the remote site — Pinyon Point — for which it had been intended.

The initial unit was subjected to performance testing at the main site of the Center. Parameters checked included output versus wind input, maintenance, and reliability.

A new unit from another manufacturer that has many wind turbine units installed and functioning will replace the faulty unit. This new unit will be installed, at the Center's main site, weather permitting, sometime between now and December for its initial test period.

METAL TRADES COUNCIL
The Indian Wells Valley Metal Trades Council will hold its regular monthly meeting on Thursday, Nov. 3, at 4:30 p.m. at 520 E. Inyokern Road.

SPECIAL CATHOLIC MASS
The Catholic Congregation of All Faith Chapel will celebrate All Saints Day, a Holy Day of Obligation, during Mass on Nov. 1, at 11:45 a.m. and at 5 p.m.

Police reports . . .

A false bomb threat report on Tuesday morning sent members of the China Lake Police Division's emergency response unit, and all other available officers, rushing out to Armitage Airfield.

Within the span of one hour (8:14 to 9:14 a.m.) three telephone calls reporting that Warehouse 54 at the airfield was going to be blown up were received at the NWC telephone office. The caller is believed to have been the same person each time.

Warehouse 54 and buildings in its vicinity at the airfield were evacuated. A search was made, but no explosive device was found.

MOVIE MAKERS SENT PACKING
Movie makers from RSA Productions of London, England, thought that they had found an ideal road on which to shoot some commercials for vehicle sales because there was no traffic on the road.

China Lake police informed them why there was no traffic — the road was private government property and they were trespassing. The movie makers removed themselves and their equipment from the Randsburg Wash Road promptly.

NAVY VAN ROLLS OVER
At around 8 p.m. on Thursday, Oct. 20, the driver of a Navy van going down the Randsburg Wash Road swerved to miss a barricade and rolled the vehicle. The driver was transported to the hospital for observation.

Navy Hotline
for Fraud, Waste and Abuse
Call: (800) 522-3451 (toll free)
288-6743 (Autovon)
(202) 433-6743 (commercial)



OFF AND RUNNING — Watching as Marietta Pritchard, of the Contracts Division in the Supply Department, pulls a purchase order from the OASIS printer are (l. to r.) Lt. Col. E. H. Worrall, head of the Contracts Division; Richard Korts, from Computer Resource Technology Corporation; Capt. G. L. Lee, NWC Director of Supply; Robert Mackintosh, also of Computer Resource Technology Corporation; and Jeffery Merriam, associate head of the Contracts Division. — Photo by PHAN Greg Hogan

OASIS in operation in Supply Dept. as of start of new FY

The start of the new fiscal year marked the beginning of a new way of doing business for the Center as the On-line Automated Supply Information System (OASIS) made its debut within the Supply Department.

OASIS is the culmination of a two-year effort on the part of the OASIS Program Office, the Supply Department, contractor personnel from Computer Science Corporation and Computer Resource Technology Corporation and the Computer Sciences Division of the Research Department. OASIS has been a team effort in every sense of the word.

The task was accomplished under the guidance of Nils Wagenhals, the Corporate Data Base Manager, Code 01A6B.

On Sept. 29, technical representatives from a variety of Center activities such as STAFS, Accounting and Disbursing, Internal Review, the Technical Advisory Committee and ADP Resources Management, performed the initial System Readiness Review on OASIS.

The panel of technical experts unanimously approved OASIS for the first phase of operation for Small Purchase and Receiving.

A final System Readiness Review will be conducted before OASIS extends into its next planned areas of operation such as delivery orders, contracts, and inventory. The only major enhancement planned for the new system is aviation supply, which will be implemented later in fiscal year 1984.

For the past month, the OASIS Program Office has been training the personnel in Small Purchase, Customer Service, and Receipt Control in the use of the new system.

Those stubs that come to Customer Service from a code whose buyer has been trained will be entered into OASIS (providing they meet the other criteria for a small purchase buy). All others will be processed in the traditional manner.

As more buyers are trained, the number of OASIS procurements will increase and the number of Request Information Management Systems (RIMS) procurements will decrease until they cease altogether.

This incremental approach to phasing in OASIS will minimize the impact to the Supply Department and help provide an adequate level of service throughout the transition period.

What customer codes should know is that initially they will see little change in stub handling procedures except that stubs will begin to flow more quickly and the amount of on-line stub information will begin to grow.

Though OASIS is not available to customer codes right now due to limited computer resources, it will become available in the near future.

Opportunity given residents to help Navy League aid Sea Cadets

Local young people have the opportunity to develop an interest in basic seamanship and its naval adaptations, to learn patriotism, courage, self-reliance and discipline and to develop responsibility and character through two organizations sponsored by the Indian Wells Valley Council of the Navy League: the Naval Sea Cadet Corps for those aged 14 through 17, and the Navy Leaguers, for those aged 11 through 13.

Youngsters in the NWC Division of these two organizations spend one weekend per month drilling and working on board the Center from Friday night through Sunday afternoon, and each year have the chance to spend two weeks at a mini-boot camp at the Naval Training Center in San Diego.

To qualify for either group, boys and girls have to pass the regular Navy written and physical examinations, and cannot have had any difficulty with the law.

Once they are admitted to the program,

they not only have their drill weekends and their annual two-week training period, but also can take correspondence classes as well as getting "hands-on" experience by working with the SeaBee Reserves in a variety of clean-up projects and in learning heavy equipment operation.

The cost to the local Council of the Navy League runs between \$100 and \$150 for each youngster per year. To continue the program in the Indian Wells Valley, the Navy League is asking help for its annual fundraising project: sponsorship of a special salute to Sea Cadets and Navy Leaguers in the form of a two-page supplement that will appear in late November in the Daily Independent.

The price of \$30 per inch for an advertisement and \$3 for one name or \$5 for two names will bring to the Navy League's coffers enough revenue to keep this program in operation.

Anyone seeking further information about the Sea Cadet salute can telephone 446-5763, 446-7244, or 446-5488, or contact any member of the board of directors of the IWV Council of the Navy League.

Donations can be sent to Navy League, P. O. Box 1297, Ridgecrest, CA. 93555.

Death Valley . . .

(Continued from page 1)
such a population explosion occurs, the NWC natural resources specialist said.

During their visit to Death Valley, media representatives were shown areas denuded of grass and brush by burros in their constant search for food. These were compared with fenced-in sectors (not open to the burros) that abounded with grass and other natural plants and undergrowth.

Among those present last week in Death Valley to observe the inauguration of the burro removal program there were Jerry Owen, of the Fund for Animals, and Dart Anthony, a representative of the Nevada Humane Society.

Plans call for building a burro holding corral in Las Vegas in order to shorten the long trip now required to get captured burros from Death Valley to the corral located in this area. This will be more important when the capture program moves from the southern to the northern end of the National Monument.

The National Park Service is now providing a week's supply of fodder for captured burros that are brought from Death Valley to the holding corral near Ridgecrest. When that time expires, various animal protection groups are taking over this responsibility and will continue to feed and water the burros until they are adopted.

National Park Service officials hope to be able to speed up the burro capture program by receiving approval of a request to use helicopters in this animal roundup effort. If the go-ahead is given to use helicopters, it would apply only within the boundaries of the Death Valley National Monument.



FINAL PREPARATION — Peter Wiley (far left) from the Computer Services Branch of the Computer Sciences Division in the Research Department, and Nancy Thompson, CSC's OASIS Program Manager, watch as Mark Viers, the VAX System Manager in the Computer Services Branch, loads an OASIS tape onto the VAX "B".

Gov't surplus property auction slated Nov. 8; 200 items for sale

Another auction of surplus government property will be held on Tuesday, Nov. 8, at the Defense Property Disposal Office located at China Lake.

Among the nearly 200 items to be offered for sale will be IBM electric typewriters, electronic test equipment (including oscilloscopes, voltmeters, and signal generators), desks, chairs, electric motors, an aircraft towing tractor, a hydraulic boom, and a forklift, as well as tile adhesive, cleaners, paints, oils, and photographic chemicals.

Everything that will be offered for sale at the auction on Nov. 8 can be inspected on weekdays at the Defense Property Disposal Office between the hours of 8 a.m. and 3 p.m. beginning on Monday, Oct. 31.

Geothermal . . .

(Continued from page 1)

When on site, the two drilling rigs to be brought in by China Lake Joint Venture will increase to a total of three the number of drilling rigs in the Coso Known Geothermal Area, since another rig, operated by the Coso Land Co. on land leased from the Department of the Interior, currently is in operation there.

In addition, Dr. Carl Austin, head of the Public Work's Department's Geothermal Utilization Division, reports that another production-size rig is expected to be on the scene by July 1984, when the Los Angeles Department of Water and Power begins drilling on DWP's lease holdings that also are located within the NWC boundaries.

FOR NAVY NEWS
P.A. LINE
X 2345



THANKS, BUT NO THANKS — A ride in a BLM truck to a holding corral for captured burros doesn't strike the fancy of this four-footed critter, who is occupying the attention of three BLM wranglers intent on gaining control of the beast. The wranglers have their hands full rounding up burros in the Death Valley National Monument.