

College Choir To Present Concert Mon.

The Bakersfield College, Desert Campus choir, under the direction of Ray Blume, will present a concert entitled "Holiday Montage," a look at American holidays in song, on Monday at 7:30 p.m. in the All Faith Chapel.

Pat Schwarzbach, instructor of speech and drama at the college, will narrate the program.

During the vocal selections, Sharon Roberts and Jim Bostick, members of the Speech 21 class at the college, will be joined by Mrs. Schwarzbach in reading prose and poetry on the theme, "America."

The public is invited to attend the final concert of the school year of this highly successful choir. Admission is free.

Art Teacher To Lecture On Acrylics

John Collier, of San Bernardino, will be the featured speaker at the Desert Art League meeting to be held on Monday at 8 p.m. at the Community Center. Collier will present a demonstration on the use of "Oil on Acrylics."

The artist has been an art instructor for the San Bernardino City Schools' Adult Division for 10 years and holds a life credential with the State of California. He also has been employed with Disney Studios and has worked as a freelance cartoonist. He is represented in private collections and has received numerous prizes and awards.

This will be the final meeting of the Art League until September. There also will be the presentation of the award to the graduating Burroughs High School senior for excellence in art and installation of new officers for the coming year.

Officers to be installed include Ida Davis, president; Vinnie Bodenburg, membership vice-president; Lorraine McClung, program vice-president; Norma Jones, secretary; and Vonnice Bennett, treasurer.



BIRTHDAY CAKE CUT—There were plenty of helping hands available to cut the cake last week during a party held at the Commissioned Officers' Mess in celebration of the 64th anniversary of the Navy Nurse Corps, which was established on May 13, 1908. Shown taking part in the cake cutting are (from left) Rear Adm. W. J. Moran, NWC Commander; Cmdr. Ellen Graves, senior nurse at the NWC Dispensary; Lt. (jg) Susan Steele, a member of the nursing staff; Lt. Peter Foley, nurse anesthetist, and Capt. G. W. Jauchler, NWC Medical Officer. Looking on at left are two other members of the nursing staff, Lt. Nancy Burks and Lt. Karen Smeed. The party, at which light hors d'oeuvres and other refreshments were served, was attended by approximately 60 persons. —Photo by PH3 J. C. Learned

Concert Will Showcase Burroughs Musical Talent

The instrumental ensemble of the Burroughs High School Music Department will present a concert next Friday, May 26, at 7:30 p.m. in the Burroughs Lecture Center. Featured will be the ensembles of the junior varsity band, the orchestra and varsity band.

The program will include music of interest to a wide variety of musical tastes and ages, featuring a balanced selection of music from around the world, ranging from the "Russian Sailor's Dance," by Gliere, to "A Lincoln Portrait," by Aaron Copeland, narrated by Mike Walker.

A Dixieland combo, consisting of seniors Tim Cox, Paul McCorkle and Sue White, along with freshmen George Burdick, Bill Lutjens and Larry Renner, will perform a "Dixieland Concerto," as one of the highlights of the evening.

Also on tap will be Leroy Anderson's "Bugler's Holiday," featuring the trumpet trio of Bob Malone, Chris Moore and Mike Orr. Lorraine Preston, a recent Desert Community Orchestra soloist, will be heard in the well known "Concertino for Flute," by Chaminade.

Also included on the bill of fare will be selections from "Mr. Lucky," an old TV series with music written by Henry Mancini.

According to Russell Parker, director of music at Burroughs High School, the concert is open to the public and everyone is invited to attend. A \$1 donation will be asked. The money will be used to purchase awards for the band students and to pay entry fees for various musical events entered by the band throughout the year.

SHOWBOAT

MOVIE RATINGS
The objective of the ratings is to inform parents about the suitability of movie content for viewing by their children.
(G) - ALL AGES ADMITTED
General Audiences
(PG) - ALL AGES ADMITTED
Parental Guidance Suggested
(R) - RESTRICTED
Under 17 requires accompanying Parent or Adult Guardian

FRI. 19 May

"SHINBONE ALLEY" (86 Min.)
Voices of Carol Channing, Eddie Bracken, John Carradine, The Jackie Ward Singers (Musical Cartoon Feature) From the famous Broadway play based on the "Archie and Mehitabel" stories, this film presents the adventures of the philosophical cockroach (a reincarnated despondent poet) who is in love with Mehitabel, an alley cat in every sense of the word. A new kind of musical—it's sophisticated enough for the kids and simple enough for adults. (G)

"A DAY WITH THE BOYS" (18 Min.)

SAT. 20 May

—MATTINEE—

"PUNSTUF" (94 Min.)

Martha Raye

"HOT DIGGITY DOG" (7 Min.)

—EVENING—

"DRIVE, HE SAID" (89 Min.)

William Tepper, Karen Black

(Drama) A disillusioned basketball star, his mistress and a student revolutionary are the basic stars of this university vs. establishment story. The search for a meaningful life goes on. Good cast. (R)

"EYE TO EUROPE" (17 Min.)

SUN. & MON. 21-22 May

"\$ (DOLLARS)" (121 Min.)

Warren Beatty, Goldie Hawn

(Suspense-Comedy) Thrills and fun as Warren and partner Goldie plan to rob World Bank's safety deposit boxes—but only those owned by persons in an illegal activity! The latter can't hold, but you'll HOWL! (R)

NO SHORT SUBJECTS

TUES. & WED. 23-24 May

"KIDNAPPED" (105 Min.)

Michael Caine, Lawrence Douglas

(Adventure) Robert Louis Stevenson's classic novel about the swashbuckling rebel gathering men and arms to fight the British and of his brave young companion who matches the reckless daring. Superb cast. (G)

"PIGS IS PIGS" (7 Min.)

THURS. & FRI. 25-26 May

"PRETTY MAIDS ALL IN A ROW" (92 Min.)

Rock Hudson, Angie Dickinson

(Crime Comedy) Rock is a high school coach who doubles as a guidance counselor, with a penchant for girls. Angie's a teacher who has a fling with a young student. And then there are the murders! (R)

"BOATING USA" (22 Min.)

WACOM Spring Dance Scheduled Tomorrow Night

The WACOM-sponsored Spring Dance, scheduled for tomorrow night at the Commissioned Officers' Mess, will feature the band of Art Depew, who has played first trumpet with some of the big bands of another era before forming his own group.

Since reservations are limited, those who wish to attend are urged to purchase their tickets at the COM today.

The evening will begin with cocktails at 6:30, followed by dinner at 8. Dancing is to begin at 9:30.

Gemini Space Flight Slides To Be Shown

The Photographic Society of China Lake is sponsoring a showing of NASA pictures of the earth taken from space. The films will be presented next Thursday evening, May 25, at 7:30 at the Maturango Museum.

Because not everyone who wanted to see this slide show could be accommodated at the recent "Photo Fair," Maurice J. Curtis will again show over 100 large (2-3/4 x 2-3/4) color slides taken of the Gemini space flights.

The program is open to the public.

From _____
TO _____
PLACE STAMP HERE



nwc rocketeer

Post of Sup't of Schools Goes to Dr. Sol Spears

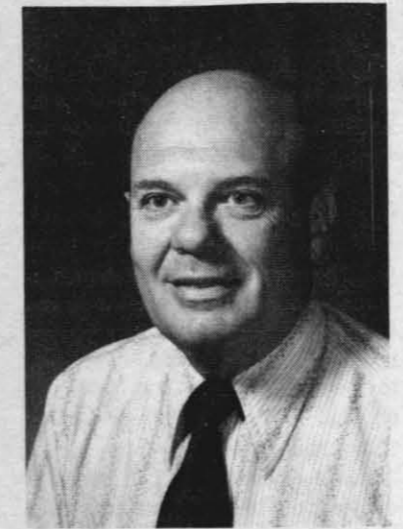
Trustees of the China Lake Elementary School District board of trustees on Monday night approved the employment of Dr. Sol Spears as district superintendent beginning on July 1.

Dr. Spears, who has served as the district's assistant superintendent for instruction since

it also was decided not to fill the job of assistant superintendent in charge of instruction which he will be vacating.

Dr. Spears came to China Lake after serving for nearly nine years as a principal in the Culver City Unified School District. As a result of his leadership as a school principal, Dr. Spear's school was one of 18 in Southern California to be selected to participate for a period of five years in the Kettering Foundation-supported Institute for the Development of Educational Activities while he was with the Culver City District. The project was designed to study and implement the latest theory

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Dr. Sol Spears

January, 1971, will succeed Dr. Paul Smith in the superintendent's post. He was given a three year contract.

There were nearly 100 applicants for the position of superintendent of schools at China Lake. A screening committee headed by Dr. Harry Blair, Kern County Superintendent of Schools, assisted by three superintendents of other school districts in Kern County, and Mrs. Lynn Powers, representing the China Lake school board, narrowed the applicants down to a dozen whose qualifications were then considered at length by local school trustees.

At the same time that the decision was made to promote Dr. Spears to the superintendent's job,

Work Moves Ahead on Bldg. At Fairgrounds

Workmen are rushing to complete the construction of Roy Martin Hall, the permanent multipurpose building located on the Desert Empire Fairgrounds. Work on the building is expected to be 75 per cent finished by the time of the annual Spring Festival, to be held May 31 through June 4 at the fairgrounds.

"The only thing lacking will be some finishing work and the cooling and heating systems," said C. Rae Leonard, chairman of the DEF Advisory Council of Clubs.

During the Spring Festival, the hall will be used to house a sportsman's show featuring boats, campers and trailers.

Once it is completed, the building will be the headquarters for everything from exhibits to exercises, conventions, concerts and any other use which the DEF

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Effectiveness of Animal Control Program Boosted

A tenfold increase in number of dogs that either have been observed running loose or have been impounded was reported at the end of the first month of operation by an animal control officer who is now able to devote his efforts exclusively to the Naval Weapons Center housing area (including Desert Park).

Since beginning the job of patrolling just the NWC housing area, Merton Davis, Jr., has been able to observe or pick up 127 canine pets who were roaming the streets in violation of local regulations.

In comparison, before the additional animal control officer was hired, the single officer whose job it was to patrol both city and county areas outside the Naval Weapons Center, as well as at China Lake, had brought in just 40 stray dogs at China Lake during the first 3 1/2 months of 1972.

The addition of Davis as an animal control officer at China Lake has meant additional coverage also is now possible by the officer, Gil Pritchett, who continues to patrol the City of Ridgecrest and outlying county areas.

Davis is an employee of the City of Ridgecrest who is handling what is a Kern County job under the terms of an agreement that has been worked out between the city, the county and NWC.

His job calls for putting in a 40-hour week, but random hours (including some patrolling on evenings and on weekends) are being worked—not just a straight 8 a.m. to 5 p.m. shift on weekdays.

Incidents of dog owners being cited to appear before the Community Hearing Board because their canine pets have not been kept inside a fenced yard, on a

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Naval Weapons Center
China Lake
California
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SINGULAR HONOR RECEIVED—James A. Bowen (standing, at left) listens as Vice Adm. George F. Hussey, Jr., USN (Ret.) reads a statement which accompanied the announcement that the NWC engineer had been chosen to receive the Harvey C. Knowles Award. Bowen was singled out for this distinction by the American Ordnance Association for his work in connection with the development of the CBU-55 Fuel Air Explosive Bomb. Standing behind Adm. Hussey are Weir Goodman, an AOA director and son-in-law of Harvey C. Knowles, the man whose memory is honored by the annual award, and Earl J. White, Jr., president of the Washington Chapter of AOA. Seated are (from left) Thomas V. Jones, president of the Northrop Corp. in Los Angeles, and John R. Alison, national president of the American Ordnance Association.

AOA's Harvey Knowles Award Presented to James A. Bowen

Each year the American Ordnance Association (AOA) presents the Harvey C. Knowles Award to the American citizen adjudged by the Association to have made the most major technical contribution related to the nation's armament progress.

For his outstanding contribution as deputy program manager for the development of the CBU-55 Fuel Air Explosive (FAE) bomb, James A. Bowen was selected for the honor by the AOA.

Presentation of the Harvey C. Knowles Award took place on May

11 during the AOA's 54th annual meeting at the Washington Hilton Hotel in Washington, D.C. Bowen received a citation and check for \$1,000 from Vice Adm. George F. Hussey, Jr., USN (Ret.), at a luncheon meeting attended by 1,200 persons.

G. W. Lillcrop, vice-president of operations for the government and aeronautical products division of Honeywell Inc., stated in an endorsement letter that . . . "the ultimate success of the CBU-55 program is largely attributed to his (Bowen's) management and

technical skills in planning, directing, coordinating and selling the program throughout the complex process of moving a new type of weapon into service in an exceptionally short time."

Rear Adm. W. J. Moran, NWC Commander, endorsed Bowen's nomination with the following: ". . . Mr. Bowen's leadership in the FAE weapons programs is a noteworthy example of this Center's continuing dedication to standards of excellence and service to the Fleet."

H. G. "Hack" Wilson, NWC Technical Director, stated: ". . . Mr. Bowen, more than any other individual, has provided the military services with a new fuel air weapon technology . . ."

The man to whom they are referring is a tall, nervous individual who has managed to be right in the middle of many of the Center's most important accomplishments since starting work here in June, 1955, as a junior professional.

"The most important thing, I think, is to not be afraid to do what you know nothing about," said Bowen. "I like a challenge and working at NWC provides me with the opportunity to accept challenges," he added.

Bowen was born in Lawton, Okla., and spent his formative years traveling around the United States. Prior to the ninth grade he had lived in 38 different states, Canada and Mexico. His father was a construction superintendent for a large firm and as a youngster he never really had a permanent home.

At the age of 14 he entered Allen

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SEABEE RESERVES HELP OUT—A big assist was provided over the past weekend by more than a dozen SeaBee Reservists from Bakersfield, members of Sub-unit 11-21 of Mobile Construction Battalion 17. The SeaBees turned out to handle the job of grading a parking lot area at the site of a golf driving range and miniature golf course that is scheduled for development in Ridgecrest. The visiting SeaBees made good use of the heavy equipment made available to them by the Naval Weapons Center as they worked throughout the day on Saturday and from early morning until noon on Sunday. In addition to completing the parking lot grading work, the SeaBees also moved a building onto the site for use as a field office in connection with this Ridgecrest Improvement Committee project. The new community recreation area is being developed on a 19-acre parcel of city-owned land that is located just east of the fairgrounds in Ridgecrest.



LEARNING INDIAN SKILLS—"Learn by doing," says the old adage, and these young "squaws," Jana and Donna Kay Hensley (l. to r.) demonstrate Indian skills of pottery making and garment weaving. These skills will be among the interesting subjects offered during the Maturango Museum's two week summer program, which is slated to begin on June 12. Other subjects offered will include desert survival, mountain and mine rescue, rocks, minerals and geology and classes about birds, snakes, spiders, lizards and tortoises. There is no fee for Museum family members, however a student membership fee of \$1 will be charged all others. Registration is now under way at the Museum on a first-come, first-served basis.

Library Lists New Books

LIBRARY HOURS:
MONDAY-FRIDAY: 2-9 p.m.
SATURDAY: 10 a.m.-6 p.m.

Readers are reminded that all employees, regardless of residence, are eligible and most welcome to use the Center Library.

FICTION

Caldin—Cyborg.
Dunnell—Ringed Castle.
Green—Dead of the House.
Moore—Khaki Mafia.
Roth—Our Gang.
Stevenson—Shoulder the Sky.
Westlake—Bank Shot.

NON-FICTION

Ahern—Police in Trouble.
Barr—A Curious Life for a Lady.
Buckler—Daniel Hale Williams.
Chapelle—The History of American Sailing Ships.
Cheney—Camping by Backpack and Canoe.
Fink—Release From Nervous Tension.
Gippen—The Enduring Navaho.
Hallett—Africa to 1875.
Harris—All About Allergy.
King—Stride Toward Freedom.

Laycock—Alaska.
Lindberg—Bring Me a Unicorn.
Morley—Gold Cities.
Munz—California Flora.
Powell—Adam by Adam.
Prince—The Practice of Creativity.
Rhine—ESP in Life and Lab.
Ross—Undersea Vehicles and Habitats.
Royal Barry Associates—More Houses for Good Living.
Schorr—Don't Get Sick in America.
Singer—Cooking With the Stars.
Waginton—Fourie Book.
Wilson—Show Business Nobody Knows.

Insurance Man Due

Howard Keenan, the Aetna Insurance representative, will be at the Community Center on Tuesday, from 9 a.m. until 4 p.m., and on Wednesday, from 9 a.m. until 3 p.m.

DIVINE SERVICES

PROTESTANT	
Sunday Worship Service	1000
Sunday School All Ages	0830
Sunday Evening Bible Study	1900
Wednesday Bible Study	1130
Wednesday Teenage Bible Study	0445
Sunday School Classes are held in the Chapel Annexes 1, 2 & 4 (Dorms 5, 6, 8) located opposite the Center Restaurant.	
Communion - first Sunday of the month	
ROMAN CATHOLIC	
MASS	
Saturday 1700 fulfills Sunday obligation	
Sunday 0700 0830 1115	
BLESSSED SACRAMENT CHAPEL	
MASS	
Daily except Saturday	1130
First Friday ONLY	1130 1700
First Saturday ONLY	0830
CONFESSIONS	
Saturday 1545 to 1645	
Sunday 0800 to 0825	
CCO CLASSES	
Sunday Kindergarten through 6th grades	1000
Wednesday 7th and 8th grades	1900
As announced 9th through 12th grades	
EAST WING - ALL FAITH CHAPEL	
Friday 1st and 3rd ONLY	
Saturday Sabbath Services	2600
Saturday Sabbath School	1000 to 1200
UNITARIANS	
CHAPEL ANNEX 95	
Sunday Services	1930

PH1 D.C. Manderscheid, PH2 E. R. Ortiz, PH2 G. L. Taylor, PH3 R. G. Mills, PH3 D. W. Yeatts

DEADLINES: Tuesday, 4:30 p.m. Photographs Tuesday, 11:30 a.m. The Rocketeer receives American Forces Press Service material. All are official U.S. Navy photos unless otherwise identified. Printed weekly with appropriated funds by a commercial firm in compliance with NAVEXOS P35, revised July 1958. Office at Nimitz and Lauritsen. Information published in the Rocketeer does not necessarily reflect the official views of the Department of Defense.

Phones 3354, 3355, 2347

PROMOTIONAL OPPORTUNITIES

Applications for positions listed in this column will be accepted from current NWC employees and should be filed with the persons named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment Division, Code 452, Extension 2049. Current applications (SF-171) or Standard Form 172 should be submitted bringing your work history up to date if one has not been submitted within the last 4 months. The fact that positions are advertised in this column does not preclude the use of other means to fill these positions. Part of the ranking process of those called as basically qualified will be a supervisory appraisal form that will be sent to the employees present and most recent previous supervisor. Selection shall be made without discrimination for any nonmerit reason.

Ordinance (Ammunition and Explosives-Miscellaneous), WG-4502-7, JD No. 4-1, Code 2551—Receives, segregates, moves, stores, groups ammunition and components including explosives, maintains surveillance for deterioration and hazards; disposes of obsolete and unstable or dangerous explosive items; delivers and ships or hauls ammunition and explosives on and off station. Minimum Qualification Requirements: Applicants must have had progressively responsible experience in moving, storing and segregating of various ammunition components including explosive components. Rating will be on the basis of existing J elements standards in accordance with CSC X-118C. Applicants must submit a supplemental experience statement. Forms can be picked up in Room 204, Personnel Department.

File applications for above with Claire Lewis, Bldg. 34, Rm. 204, Ext. 3118. Aerospace Engineer, Physicist, or Electronics Engineer GS-12 or 13, PD No. 7230096, Code 3024—Develops and analyzes complex mathematical models pertinent to the development or modification of missile systems such as AGILE and AIRM. Creates and applies digital, analog or hybrid simulations of the mathematical models in this work. Within design constraints, optimizes performance of missile systems with respect to anticipated environments and situations. Applicant must have a general knowledge of theory of control systems, applied mathematics, physics and the practical use of digital, or analog and hybrid computers. He must be able to apply this broad background to the analysis, development and simulation of non-linear models of weapons systems or their components. Minimum Qualification Requirements: As required in X-118, Incident Tests Criteria: Specialized experience in application of theory of control systems or in development of mathematical models and simulation of weapons systems and components.

File applications with Dora Childers, Code 457, Ph. 2514. Electronics Technician, GS-456-7, PD No. 7250046, Code 5073—This position is in the Components and Quality Assurance Branch of the Engineering Division. Incident tests components and assemblies to determine compliance with their specifications. Also does fabrication of test equipment and cables as required for special tests or general use. Incident does incoming inspection of components that are to be used by the fuzer fabrication shop of the Engineering Division. Job Relevant Criteria: Experience in soldering and the fabrication of electronic equipment. Familiar with the operation of electronic test equipment. Minimum Qualification Requirements: 2 years of general and 3 years of specialized experience as defined in CSC Handbook X-118.

Secretary (Typing), GS-318-3, PD No. 7250045, Code 5073—This position is located in Development Division I of the Fuze Department. Incident serves as secretary to the division head. Serves as receptionist, composes and reviews correspondence, does typing and establishes the division files. Job Relevant Criteria: Ability to work independently. Ability to do the clerical work, especially as it is performed in an R&D activity. Ability to deal effectively with people. Minimum Qualification Requirements: 2 1/2 years of general experience and one-half year of specialized experience. Specialized experience is experience in secretarial work which has involved responsibility for serving as the principal personnel office assistant to a designated supervisor, and which has included participation in the work of the supervisor through a close and direct working relationship.

File applications for above with Pat Gaunt, Bldg. 34, Rm. 202, Ph. 2723. Electronics Technician, GS-456-9, 10 or 11, PD No. 7255012, Code 5534—Performs the operational, electrical, electronic and physical analysis of electronic components, circuits and sub-systems that are in a failed condition requiring determination of cause and mode of failure in order to effect an increase of reliability for weapon systems applications. In need of circuit or component quality verification, and in need of circuit analysis leading to possible re-design. Minimum Qualification Requirements: Outlined in CSC Handbook X-118. Job Relevant Criteria: Experience in electronic testing and troubleshooting, thorough knowledge of materials, construction, operation, and operational limitations of semi-conductor devices and other components used in electronic circuits, experience in operation of

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RAdm. Moran Makes First Donation



MAKES FIRST CONTRIBUTION—Rear Adm. W. J. Moran (second from left), Commander of NWC, makes the first contribution to the 1972 Navy Relief Fund Drive to Cmdr. R. C. Good, coordinator of this year's drive. Mrs. T. D. Stephenson, head of the Navy Relief volunteers at China Lake, and Lt. Cmdr. R. A. Shepard, Commanding Officer of Enlisted Personnel, look on. —Photo by PH2 E. R. Ortiz

Navy Relief Fund Drive In High Gear

Everyone who plans to contribute to the 1972 Navy Relief Fund Drive should do so as soon as possible, Cmdr. R. C. Good, coordinator of the drive, stated this week. "As soon as individuals make a contribution, they become eligible to receive one of the weekly incentive awards being given away each Friday," the fund drive official elaborated. Beginning today, and continuing each Friday for the next three weeks, prizes donated by Ridgecrest merchants will be awarded to Navy Relief contributors. This week's prizes consist of a 7 x 12 ft. carpet, a pair of table lamps, a front end alignment for an automobile, a shampoo and set at a local beauty parlor, a \$3 gift certificate and a flower vase. Those who receive these weekly prizes will continue to be eligible to win one of the three grand prizes that will be awarded on June 16, the final day of the fund drive. The grand prize list includes the choice of a 1972 Vega GT Sport-coupe, a 1972 L.U.V. (Light Utility Vehicle), with camper shell, or a 19 ft. Nomad self-contained trailer; second prize will be the choice between a 125cc Suzuki motorcycle or two 50cc Suzuki mini-trailhoppers; and the third award is a 21 inch RCA color television set. The weekly awards to be presented on Friday, May 26, are: a 10-speed Western Flyer bicycle from Western Auto, a \$10 gift certificate from Mode O' Day, an Old Spice gift set from French's, a bottle of Taboo cologne, from the Station Pharmacy, a painting from Hamel's Furniture Store, and an end table from Rizzardini's Furniture Store. NAF POOL TO BE CLOSED Advance notice was given this week that the Naval Air Facility swimming pool will be closed on Friday, June 2. The announcement was received from ADCS J. W. Unger, chief master-at-arms at NAF.



A CHOICE PRIZE—A contributor to the 1972 Navy Relief Fund Drive will have his choice between the 125cc Suzuki motorcycle, adorned by the lovely figure of Virginia Lee Keyte, Miss Ridgecrest-China Lake, or the two 50cc Suzuki mini-trailhopper bikes shown in front, when the fund drive ends on June 16. No, Miss Keyte does not go with the big bike, but contributors should feel that possible ownership of one of these fine prizes is incentive enough to contribute to a worthy cause. —Photo by PH2 E. R. Ortiz



WACOM OFFICERS INSTALLED—A new slate of officers has been installed to direct the coming year's activities of the Women's Auxiliary of the Commissioned Officers' Mess. The new officers are (from left) Sherry Freitag, treasurer; Ruth Dueringer, secretary; Mary Ellen Gerber, vice-president, and Betty Sturman, president. The installation ceremony, conducted by Tina Knemeyer, was held on May 9 during a WACOM luncheon meeting.

Sight Conservation Object Of Lions Club's White Cane Sale

Naval Weapons Center employees and residents are invited to join today and tomorrow with other local residents in support of the Indian Wells Valley Lions Club's annual sight conservation project. In order to obtain financial support for various sight conservation projects that are carried out in the local area, Lions Club members will be distributing miniature white canes in return for contributions of any amount. Teams of Lions Club members will be stationed between noon and 6 p.m. today at the Shopping Bag Market in Bennington Plaza, as well as at the Bank of America's China Lake facility. Donations to the Lions Club sight conservation program also will be collected during these same hours in front of the Bank of America and Community National Bank, and at Champ's Market in Ridgecrest. On Saturday, between 10 a.m. and 2 p.m., the "white cane sale" will continue between 10 a.m. and 2 p.m. at the Shopping Bag Market on the Naval Weapons Center and at the Sierra Vista Shopping Center in Ridgecrest. In addition, well marked coin containers in which donations to the Lions Club's sight conservation program also can be left have been placed near cash registers at a number of other business places in Ridgecrest. All money collected here will be spent here, Elmer Moorehead, chairman of the Lions Club's 1972 sight conservation program, emphasized. A portion of it will be used to provide free eye examinations and eyeglasses for needy local residents, and some of it will enable the Lions' Eyemobile to be brought here to administer free tests for glaucoma and other eye diseases. As a member of the Lions Eye Institute, the local Lions Club also is able to refer all kinds of patients to the institute for treatment at charges commensurate with the individual's ability to pay. Financial support of the Eye Institute comes from both assessments paid by Lions Club members and from public support of the "White Cane Days" sale.

Wilcox To Speak At ASPA Meeting

Dr. H. A. Wilcox, a consultant to Dr. W. B. LaBerge, NWC Deputy Technical Director, will be the guest speaker at the May 24 luncheon meeting of the American Society for Public Administration (ASPA). The meeting is to be held in the Mojave Room of the Commissioned Officers' Mess, beginning at 11:30 a.m. Dr. Wilcox will discuss "Some Applications of the Science of Human Values." During this talk he will outline several applications of his theory on human value systems as they relate to activities engaged in by people. Questions and comments from the audience will be welcomed as they were during Dr. Wilcox's last presentation on this subject in 1969.

World Traveler To Show Films About Trip to Central America

Constance Helmericks, noted author, lecturer and world traveler, will be here next Tuesday to present a slide show of photographs taken on a recent trip to Honduras and Nicaragua. Slated to begin at 7:30 p.m. in the Burroughs High School Lecture Center, the show will feature trips Mrs. Helmericks made down the Patuca River in Honduras on a raft and down the Coco River, in Nicaragua, in a native dugout canoe. She will be brought to the local area by special arrangement of the Maturango Museum. A donation of \$1 for adults and students is requested to help defray Mrs. Helmericks' travel expenses. The public is invited to attend.



Constance Helmericks

2,000 Motorcyclists Expected For City of Hope Spring Tour

Again this year, the City of Hope Spring Tour, sponsored by the Road Riders Committee, will bring a throng of family motorcyclists from throughout Southern California, as well as parts of Nevada and Arizona, to the Burroughs High School campus. This year's event, which is scheduled over Memorial Day weekend (May 27, 28 and 29) is expected to be attended by some 2,000 persons who will be here to witness and participate in a parade, a variety of competitive motorcycle riding skill events, and judging of costumed motorcycle riders and their machines. The RRC's 1972 Spring Tour for the benefit of the City of Hope Medical Center in its battle against catastrophic diseases will be hosted by the Ridgecrest Chamber of Commerce. The \$4 entry fee (\$3.50 if mailed in advance) will help support expansion programs that under way in patient care, research and education at the City of Hope, where doctors and scientists are seeking cures for cancer, leukemia, and maladies of the heart, blood, chest, heredity and metabolic disorders such as diabetes. Activities planned for the three day program will begin with competitive field events on Saturday, May 27, followed by a dinner that evening at the Continental Buffet in Ridgecrest. Showers and restrooms at Burroughs High will be open for use of the visitors—many of whom will be camping out during their stay in the local area. A parade down China Lake Blvd. is planned, starting at 11 a.m. on Sunday, May 28. The procession, which is to be headed by the Ace of Clubs drill team, will be followed by motorcycle club competition for RRC points. A dance has been scheduled Sunday night and the morning of Monday, May 29, will be reserved for bike and costume judging, followed by trophy presentations to the winners. Ann and Max Norris, of Inyokern, two representatives of the Hi-Desert Motorcycle Club, are helping coordinate plans for the forthcoming event.

Special Salute to POWs Planned on Memorial Day

A special Memorial Day salute to all servicemen and women, prisoners of war and servicemen listed as missing in action in Southeast Asia will be held on Monday, May 29, from 5 to 9 p.m. at the Los Angeles Memorial Coliseum. This program, entitled 100,000 in May, was conceived for the purpose of focusing worldwide attention on the plight of POWs and men who have been reported missing in action in Southeast Asia. Participants will include numerous Hollywood celebrities, civilian and military bands, choirs, glee clubs and "pop" music groups. Also planned is a jeep cavalcade of POW-MIA families representing every state in the Union, accompanied by celebrities from the entertainment and sports world. In addition, there will be fly-overs in the missing man formation by U.S. Air Force, Marine and Navy aircraft. There is no charge, but tickets will be required for admission. They can be obtained by writing to: 100,000 in May, Suite 207, 406 Wilshire Blvd., Santa Monica, Calif., 90401. Tan colored tickets will be sent to those desiring grandstand seating and green colored tickets will be sent to those who wish to enjoy family picnics on the infield of the Coliseum. Martha Raye will be grand marshal of the jeep cavalcade of POW-MIA families, and the evening will be topped off by a celebrity show hosted by Marty Allen. Among the performers in this all-star cast will be the Clara Ward singers and Jimmy Witherspoon. Endorsed by the Los Angeles County Board of Supervisors, the 100,000 in May program is sponsored by the L.A. Memorial Coliseum Commission, the VFW, AMVETS, DAV, American Legion, Fighter Pilots' Association and the Air Force Association.

Support for Navy Relief Urged by RAdm. Moran

The Navy Relief Fund Drive is our annual call for contributions to enable the Navy Relief Society to carry out its mission. Support of this worthwhile organization should be placed high on the priority list of those serving in or connected with the naval services. The Navy Relief Society was organized originally by a group of Navy and Marine Corps Officers, their wives, and interested civilians in an effort to relieve the hardships of widows and orphans of men of the sea services. Throughout the Navy Relief Society's 69 year history its continuing theme has been to prove that the "Navy takes care of its own."

The Navy Relief Society has grown from a handful of concerned individuals to an organization which provides services through 7,000 volunteer wives, providing assistance to those service men in need, particularly in time of emergency. I strongly solicit your assistance and contributions for this most worthy cause.

W. J. Moran
Rear Adm., USN
NWC Commander



TOKEN OF APPRECIATION—Plaques in recognition of their many years of service to the American Red Cross and to the local community were presented last week to Mrs. Richard Chafferton (2nd from left), water safety instructor, and to Mrs. Ben Tozer (at right), for her general all-around service to the Red Cross. The two award recipients are shown with Danny Dandurand (at left), incoming chairman of volunteers for the Indian Wells Valley Branch of the American Red Cross, and Mrs. Robert Gardiner, executive secretary of the Bakersfield Chapter of the Red Cross, who made the presentations during the annual Red Cross meeting here.



By Jack Lindsey
Play in the CPO Golden Anchor golf tournament will begin tomorrow with the social events will begin tonight with a get-together at The Hideaway Restaurant in Ridgecrest.

Forty teams of two golfers each will take to the links tomorrow in the 36-hole format, full SCGA handicap event, which promises to be the highlight of the golfing year at the China Lake golf club.
The course is in the best condition its seen in years and Jimmy Lee, golf course superintendent, and his six-man crew are working feverishly to maintain the entire course—from tees to greens—in top shape for the stellar event.

A big bash will take place tomorrow night at the CPO Club and on Sunday a moratorium-type gathering is planned at the Club following the end of the tournament.

Galloway Gets Tough
Bert Galloway, ace hurler for the Ace-TV fast-pitch softball team, got it all together last Monday night in a practice game when he blanked the team from Texas Instruments, 11-0, pitching a perfect game for five full innings, when the game was called according to league rules.
No opposing players reached first as Galloway's blazing fast ball mowed the TI boys down one after another.

In the first game of the evening, NAF and the Valley Merchants staged a batter's free-for-all which NAF won, 9-5. Billy Brown went all the way for the Merchants and Ole Olson notched the win for NAF.

The umpires looked very professional in their blue suits with white shirts and they, too, were on their game as they didn't miss a call the whole evening. At least, not one that anybody wanted to argue about.

Actual play in the fast-pitch league will begin Monday night at 6 o'clock. Two games will be played each Monday, Tuesday and Thursday at 6 and 8:30 p.m. Reardon Field is in great condition and the weather has been kind to the outfield and infield.

Ray Gier, of Special Services' has had a tough time scheduling all the softball games to be played this year at Reardon, and the field will be in use every night of the week.

In practice games played Tuesday night, the Bud Eyre softballers waxed A&L Tire, 9-0, behind the pitching of Bobby Kochman and Bert Andreasen.

Tom Haus, Roger Short and Bob Hooper hit round-trippers for Bud Eyre. However, Andy Gilpin, a kingpin in the Bud Eyre offense, was injured while swinging a bat (his knee popped out), and he might be lost for the season.

(Continued on Page 8)



SS-W-I-S-HH—Last Tuesday night during a practice game in the fast-pitch men's softball league, Bobby Kochman, the grand old man of softball at NWC, fooled this unidentified A&L Tire batter so badly that although the hitter has completed nearly 90 per cent of his swing the ball hasn't yet reached the plate. Kochman pitched three innings and didn't allow a hit.

2 Teams Tied for Lead In Women's Softball League

Senn's Sneakers and the Bamboo Clubbers provided the excitement in last week's women's softball action. In extra innings, the Sneakers outlasted the Clubbers, 11-10, and picked up win number two to move into a tie for the league lead.

Carol Hansen had a splendid night on the mound for the winners, striking out 15 batters. Three hits and two RBIs by Myrna Covert sparked the offensive attack for the Sneakers.

Continental Telephone walked away from the Roadrunners, 29-7, and held on to an unblemished record with its second consecutive win. Continental is tied with Senn's for the top position in the league standings.

Other action last week saw the Saints dump the Dobs, 26-20, and the Pioneers canned the Sandpipers, 27-11 for their first league

Open Bowling Hours Listed At Hall Memorial

Dean O. Ray, manager of the Hall Memorial bowling lanes, has released a schedule of open bowling hours for the rest of the month of May, and all of June, July and August.

Open bowling on Sundays will be from 11 a.m. to 7 p.m., and from 9:30 to 11 p.m. On Fridays, the hours for open bowling are from 11 a.m. to 11 p.m., and on Saturdays from 11 a.m. to 1 a.m.

Monday, Tuesday, Wednesday and Thursday have all the same hours—11 a.m. to 6 p.m.—for open bowling.

With the exception of tournaments, which will be announced at the lanes and in The Rocketeer, this schedule will stand until the beginning of league play during the first weeks of September.



Spotlight On Sports



By Jack Learned

One of the singularly great pleasures of being a sometimes journalist is the personal contact with the people involved in the actual guidance and competition of the local sports world. In every group there are often extremely dedicated individuals who carry more than their share; people who spur everyone else on to higher goals. Such is the young man of whom I speak specifically today.

"Have clubs, will travel" might well be the calling card of Curt Overstreet, the present vice president of the China Lake Golf Club. He has played nearly every desert course in Southern California—and most of the ones that don't qualify as desert courses.

Overstreet, 26, doesn't lay claim to having been born with a silver putter in his mouth, but you couldn't prove it by his scorecard! He and his wife Jan are currently playing "golf pro" to their two fledgling duffers, Chris, aged 2, and Todd, who is a year old. A graduate of West Texas State (B.S., Economics) Overstreet was elected VP of the local golf club last November and in the short time since then has made his mark on the facility.

Through his tireless efforts, he has provided the club with a frenzy of participation and energetic enthusiasm heretofore unknown. Participation has shown significant increases in every tournament to date and the overall attitude of the club members has brightened considerably.

"The greatest personal satisfaction I've received is hearing the members refer to the club as 'their' club, rather than 'the' club," Overstreet remarked. Of course, much of this is due to the physical improvements on the course itself, he explained.

"I've played most of the courses around here and this is one of the best. Better than any of the courses that are so highly touted in Las Vegas!" Overstreet added.

Overstreet has been instrumental in the busy tournament schedule that has kept local golfers far busier than they were before, with an average of one tourney a month. Having played the game since he was 13 years old, Curt is most often the "one to beat" in these tournaments, and has recently captured the trophy for the annual Durning Classic. In the upcoming Golden Anchor competition this weekend, he and Club President Curt Bryan share the honor of defending champions.

The China Lake Tennis Club's annual Spring Tennis Tournament will be held on the first two weekends in June, according to Jim Stanford, tournament director. Match play will begin at 8:30 on the mornings of June 3 and 4, 10 and 11. Novice competition will be held for the first time this year allowing youngsters under the age of 16 to compete in the men's and women's singles and doubles. The open division will see action in men's and women's singles and doubles, as well as in mixed doubles.

The open division matches will be played on the China Lake courts with the novice activity taking place at the Burroughs High School courts. Members of the China Lake Tennis Club will not be required to pay an entry fee, however all others will be charged \$1 each.

Local Tennis Club Whips Edwards

The China Lake Tennis Club last week defeated a team from Edwards AFB, 6 to 3, to mark the sixth consecutive time in three years that the local netters have sent the Edwards racquet swingers down to defeat.

Winners in the singles events for China Lake were: Billy Campbell, who defeated Steve Bluhm, 6-2, 6-2;

Fred Hagist, the "grand old man" of China Lake tennis, who won in two straight sets, 6-4, 6-0; Ruth Smith, who overcame Sally Meyers to win 6-0, 6-3; and Janie Cleaves over Carol Gibson, 6-3, 6-0.

Doubles winners were Bernie Wasserman and Jim Stanford, who defeated Steve Hagist.



UNDEFEATED IN LEAGUE PLAY—Members of the Hatchmen display their first place trophies following a sparkling intramural season that saw them win 42 games and lose 0 against all other volleyball league competition. The players are (front row, l. - r.) Rudy Muro, Ed Mikami, Duane Foft and Charlie May. Standing are (l. - r.) Ken Burke, Jerry Kissick, O. A. Imer, head of Special Services who presented the awards, Tim Higgins, Raz Blackwell, Bob Corzine and Linda Kissick, statistician for the team. —Jack Learned Photo

Bowen Honored by AOA...

(Continued from Page 1)
Military Academy, at Bryan, Tex., and finished junior college there. He then entered Texas A&M, and was graduated in 1955 with a BS Degree in industrial engineering.

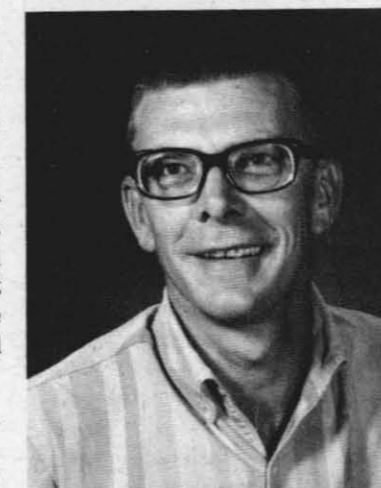
While at Allen he rose to the rank of Cadet Corps Commander, (head student cadet), and while at Texas A&M, was commissioned a 2nd lieutenant in the U.S. Army Reserve.

After joining the NWC work force in 1955, Bowen worked as a design engineer on the ZUNI motor and warhead and as a design engineer on NORTH STAR and LAR liquid propellant propulsion systems. Then came a six month hitch on active duty with the U.S. Army as an airborne infantry officer.

Following his service time, Bowen returned to NWC and was made the design engineer for the POLARIS Capsule Separation System. Then in 1958 he began a two year task of conducting feasibility studies for the MORAY manned underwater interceptor and a submarine launched anti-surface, anti-aircraft system. At the end of that time he was named head of the System and Test Group, responsible for the development of MORAY manned underwater interceptor.

In February, 1969, Bowen was appointed the head of the Astro Propulsion Branch where he was responsible for the development of rocket motor thrust vector control systems. After nearly a year, he left NWC to work for the Applied Science Corp. as project manager for the rocket assisted artillery shell program. He did a two year stint with ASC and then joined the Aerospace Division of Vickers, Inc., as the engineering manager for preliminary design.

In 1964 Bowen returned to China Lake and was assigned to the Propulsion Department staff and made a representative to the Center's Technical Planning Working Group. Then, in May 1966, came the appointment which ultimately led to his being presented the Harvey C. Knowles Award. He was appointed head of the Weapons Systems Branch, Propulsion Development Depart-



James A. Bowen

ment, and assistant to the NAVAIR project coordinator for FAE Weapons Systems.

Bowen maintains that his work has always been interesting. "I enjoy the total freedom of work found at NWC," he elaborated. "I've managed to get in on some unusual things, besides the main fields of work that I've done," he added. Such as Project POGO.

Bowen helped to develop a rocket powered pogo stick. "Because of that I was one of the first people to ride a rocket motor," he elaborated. "It was done in a wind tunnel at Pt. Mugu. Exhilarating," he breathed.

"I also got to fly a one-man helicopter, but that was nearly a disaster," he laughed. "After I was airborne, the ground crew noticed that liquid fuel was running down my back from the engine and there was a fire burning just above my



FINANCIAL EXPERT VISITS NWC—Mrs. Mary Harrover Ferguson chats informally with Rear Adm. W. J. Moran (at right), NWC Commander, during a recent trip here for the purpose of general orientation on Center activities, with special emphasis on financial operations. Shown at the same meeting with Mrs. Ferguson, who is the Comptroller and Special Assistant (Financial Management) to the Assistant Secretary for Research and Development in the Office of Naval Research, are (at left) Don R. Bridges, head of the Management Data Processing Division in Central Staff, and Capt. W. H. Sturman, head of the Public Works Department. The latter, a former business acquaintance of Mrs. Ferguson, accompanied her on a tour of NWC facilities. During her two-day visit, Mrs. Ferguson, who is one of six employees chosen this year to receive the 12th annual Federal Woman's Award, also was the featured speaker at a combined dinner meeting of the China Lake and Kern Desert Business and Professional Women's Clubs. She discussed careers for women in government work.

Dr. Spears Chosen for Sup't. Post...

(Continued from Page 1)
and research into techniques for improving instruction.

Born in New York City, Dr. Spears received his B.S. and M.A. degrees in education from New York University in 1949 and 1950, respectively, after returning from World War II service in Europe as a combat infantryman with the 29th Infantry Division.

After teaching for 1½ years in New York City schools, Dr. Spears

New Building...
(Continued from Page 1)
board of directors deems applicable.

Embedded in the foundation of the 80 x 150 ft. steel structure is a time capsule, placed there by workmen upon the suggestion of Leonard.

Contained in the capsule is a list of all the DEF directors from 1965 to the present, a souvenir program from Fair Day 1967, when the mortgage on the Desert Empire's own fairgrounds was burned, a program from Fair Day 1970, several rodeo souvenir booklets, a rodeo pennant, arts and crafts premium booklets, copies of the four DEF souvenir booklets that have been issued to date, some Council of Clubs minutes, and other significant photographs and historical material.

Dog Control...
(Continued from Page 1)
leash or chain, or under the control of a responsible person, also are on the increase since the additional animal control service went into operation on April 17.

Davis' job is to pick up all dogs that are seen running loose—both licensed and unlicensed animals—and take them to the animal shelter located in the old contractor area at China Lake. It is then up to the sheltermaster to notify the owners of licensed dogs as soon as possible after impoundment.

If a dog cannot be apprehended, but can be identified as belonging to a specific address and owner, Davis files a report that the animal was loose.

Dogs are released upon payment by their owners of a \$3 Navy imposed administrative fee, plus a \$1 shelter charge and 50 cents per day for their feeding. Before any unlicensed dogs are released from the animal shelter, owners also must pay for a dog license and also have such pets immunized as a protection against rabies.

If a dog is not claimed by its owner within three working days after being advised of the impoundment, the Navy contract with the City of Ridgecrest permits disposal of the animal—whether or not the dog is licensed.

came to California in 1952 and during 18 years with the Culver City Unified School District worked his way up from a classroom teacher to principal before coming to China Lake. Throughout a five year period beginning in 1962 he also worked toward his Ph.D. in education, which he received from UCLA in 1967.

His background also includes experience as a college teacher in 1968 and 1969 at California State College in Long Beach and at Pepperdine College in Los Angeles. In addition, Dr. Spears has been a consultant and lecturer at UCLA's Institute on the Dynamics of Change. Last year he was invited to be part of a team that presented a three-day action laboratory at the 1971 annual conference of the Association for Supervision and Curriculum Development in St. Louis, Mo.

According to a letter sent to John Cissne, principal of Burroughs High, by Robert D. Morgans, chairman of the Accrediting Commission, the local high school has been granted a full term of accreditation, expiring on June 30, 1977.

Morgans wrote: "Members of the Commission studied the report of the visiting committee noting the areas of commendation and the recommendations. It is hoped that this report will be of significant value to the school in its continuing efforts to upgrade the educational program for the students which it serves.

"Please accept our congratulations on the quality of work being done in this school. An appropriate certificate of accreditation will be forwarded to you in the near future."

As a consultant to the International Center for Educational Development, Dr. Spears also has conducted many workshops for school administrators in the area of instructional leadership skills.

Burroughs High Now Accredited For Five Years
Full accreditation for five years (the maximum period possible) has been granted to Burroughs High School following a recent three-day visit here by a committee representing the Accrediting Commission for Secondary Schools of the Western Association of Schools and Colleges.

Dr. Spears and his wife, Irene, live at 201-B Blueridge Rd., China Lake. They have two married sons, Jeff, 20, and Rick, 18, who are both college students.

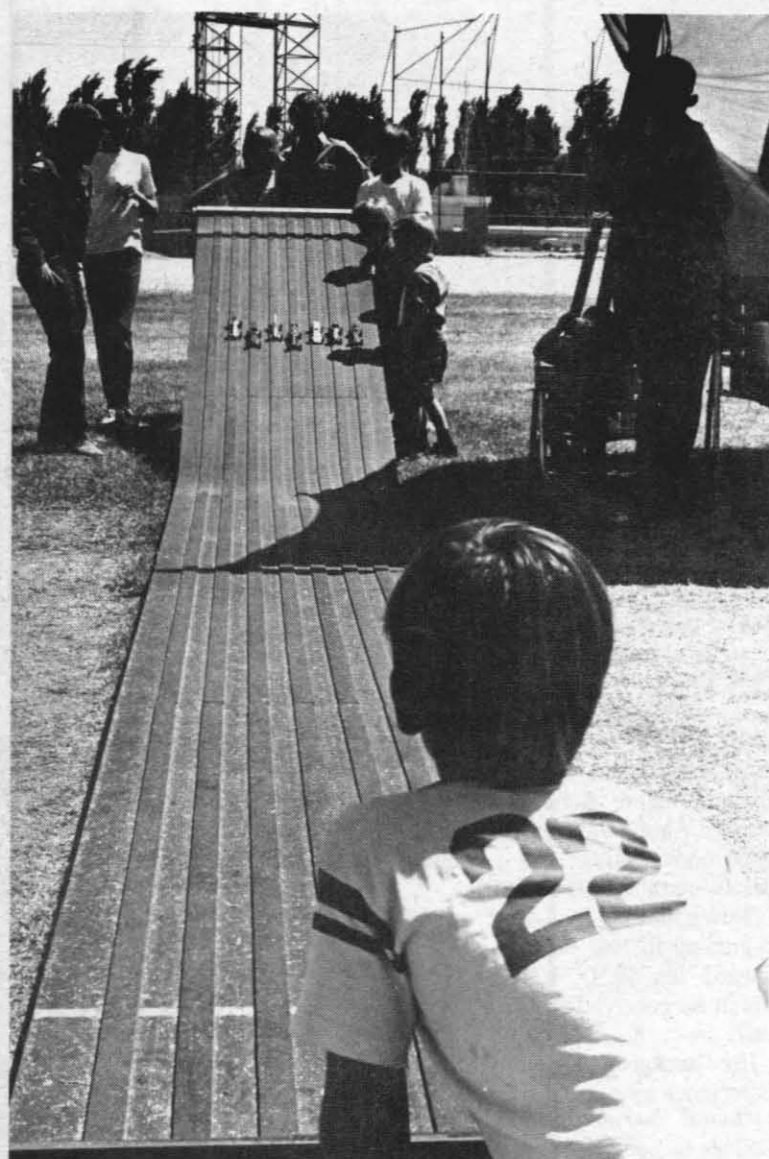
Solid State Lab Gate To Be Open
The southwest gate to the Solid State area, located off Blandy St., will now be manned from 7 a.m. to 5 p.m. during normal business days. This post is established in order to make ingress into the area more convenient for all concerned.

NWC employees using the parking lot located southwest of the Solid State Devices Laboratory are asked to take particular care in the way they leave their vehicles parked so as not to block the lanes leading to and from interior parking spaces.



BRITISHERS VISIT NWC—A half dozen representatives of the British Admiralty's Surface Weapons Establishment were recent visitors to the Naval Weapons Center. They came here for a discussion about developments in the surface Navy's command-decision activities and the problems encountered in the integration of man-machine interfaces and complex systems. As an example of the uses of simulation to study such systems, the visitors are shown listening to Byron Allen (at left), of the Weapons Development Department's A7E office, as he tells about the A7E simulation and its uses to evaluate the aircraft computer programs. Listening to Allen's presentation are (from left) Harry W. Pout, director of the Admiralty Surface Weapons Establishment; Eugene R. Billam, who is responsible for projects on command control at ASME; Bernard N. C. Amos, a project leader for software; Cmdr. Christopher F. Seal, head of the ADA Rules Writing Group at ASME; and Richard F. Kyle, scientific advisor (radio and radar) to the Commander of the British Navy Staff in Washington. Also here, but not shown in the above photo, was Cmdr. John E. C. Allen, navigation and direct applications officer at ASME.

Visitors Attracted by Widely Varied Displays on Armed Forces Day at NWC



A PINEWOOD DERBY was held during the Boy Scout Expo, at Schoeffel Field.



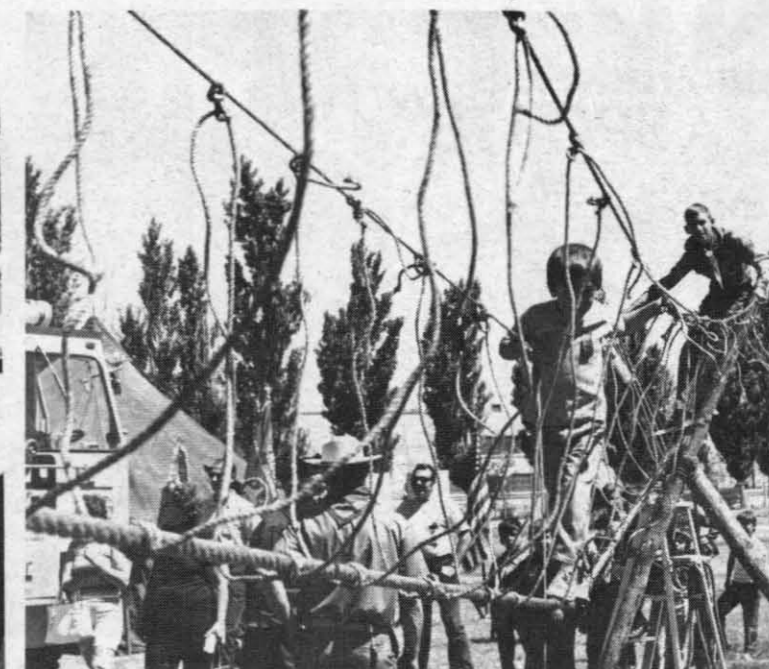
ARMED FORCES DAY provided an opportunity to focus attention on the plight of U.S. servicemen who are prisoners of war or listed as missing in action in Southeast Asia. Chris Beasley built this simulated Viet Cong tiger cage and, attired in black pajamas that are the traditional garb of POWs, sat inside it during the open house at NAF.



VISITORS AT NAF wait to view the interior of a jet plan's cockpit.



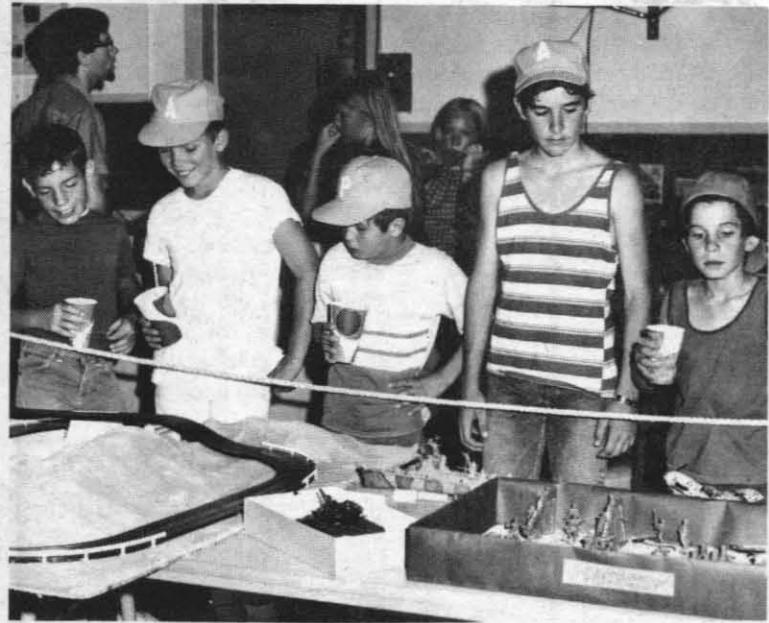
AN EARLY BIRD gets something to eat for himself and his daughter on Armed Forces Day morning at the annual Kiwanis Club pancake breakfast, held in the east parking lot of the Community Center.



A YOUNG lad tries out the Boy Scout-built rope bridge at the Expo.



THE CHEMICAL magic show at Michelson Lab was a big hit.



VISITORS look over the displays at the Model Hobby Show.



HOPING TO BEAT the heat and glare, some visitors to the Naval Air Facility clustered in the shade beneath the wing of a C134 Samaritan as they watched project flights that were carried out at intervals on Armed Forces Day.



A TABLE FULL of fuzing components, running the gamut from those used in target detecting and safety arming devices to warhead initiation and destruct systems attracted the interest of many of the Armed Forces Day visitors to Michelson Laboratory.



TWO MEN inspect the BRITEYE display in Maturango Museum.

Photos By
PH3 D. W. Yeatts
and
PH1 D. C. Manderscheid



A NAVAL officer photographs a youthful visitor while sitting in a jet plane cockpit.



EVERYBODY got a chance to do some "dry land skiing" at the Boy Scout Expo.



THE ANECHOIC CHAMBER drew a throng of Armed Forces Day visitors.



MOUNTAIN Rescue Group members demonstrate the use of a Prussic sling.



A MACHINIST demonstrates the use of a large lathe in the Machine shop at Michelson Laboratory.