BHS Stage Band Is Acclaimed Best At Wasco Jazz Festival

"The sweetest sound this side of the Sierras." That's the usual comment said of Mike Garrett's Burroughs High School Stage Band. But now, it's no longer true.

The band journeyed to Wasco to compete in the 10th annual Wasco Jazz Festival against schools from both sides of the Sierras, and came away with the first place trophy. Now the group can lay claim to the "sweetest sound anywhere around."

In addition to winning the overall trophy, four band members walked off with individual awards. Bill Lutjens, a junior at Burroughs, was selected as the "best allround reed player," while senior Lee Gilbert was tapped as the festival's "best drum-

Selected the best trombonist at Wasco was Mike McLane, a junior, while Steve Nygaard garnered the largest trophy given away at the event for being chosen "best trumpet player."

"This is just sensational," said Garrett. "As a result of winning at Wasco, the band has received invitations to play elsewhere. We will be going to Visalia to compete in the Central Valley Jazz Festival in May, and next year we have been invited to take part in the Jazz Festival in Reno, Nev.," the elated instructor stated.

Fortunately for Garrett, and the listening public, only five members of the 19-piece band will graduate this June. "Most of the group will be back next year and I've got some good replacements for those leaving, so we should improve the band during the next school year," Garrett said.

Magic Mt. Offers Weekend for 11ND

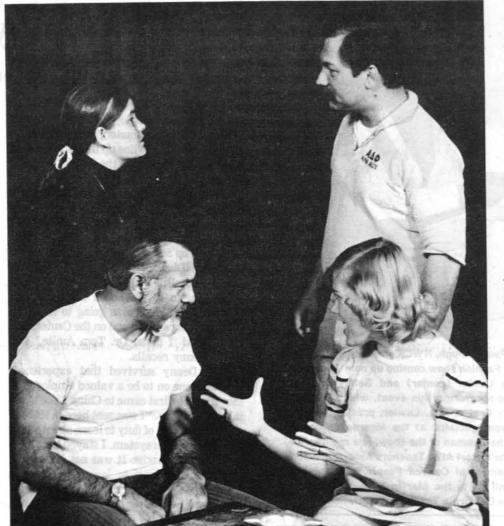
Magic Mountain, located just off the Golden State freeway near Valencia, will hold its second annual 11th Naval District weekend on May 11 and 12.

Tickets, which entitle the holder to a reduced admission price of \$4 and are good for all of the more than 40 thrill-packed rides, can be obtained locally by contacting Art Amos at the Community Center, phone ext. 2010.

Participation in this special weekend at Magic Mountain at the reduced admission price is open to both military and civilian personnel of the Department of Defense, as well as to retired military personnel and their dependents.



view the ceramics show sponsored by the Special Services Division's Ceramics Hobby Shop. The three hobbyists pictured above won the "Best of Show" awards. They are (I.-r.): Ronnie Bahler, Michelle Hillyer, and Rosemary Lewis. Mrs. Bahler and Miss Hillyer were chosen for the awards by the judges in the adult and junior categories, respectively, while the viewing public voted its award to Mrs. Lewis. Mrs. Bahler's ceramics art was a chess set. Miss Hillyer entered a small Nativity set, and Mrs. Lewis entered a huge mushroom plaque. Judges for the event were Madge Perry, and Helen and Jay Thayer.



DEEPER STRANGERS — Creating an episode of "Lovers and Other Strangers," currently appearing at the Commissioned Officers' Mess, (clockwise from lower left) Ralph Vuono, Gay Gandolfo, Doug Blew and Shiela Snell prove in the course of their squabbling that, as one of the play's characters states, "We're all strangers. But after a while, you get used to it. You become deeper strangers. That's a sort of love." The four episodes of "Lovers," directed by the China Lake Players' Ken Austerman, will have their last two performances tonight and tomorrow night at 9. Reservations for the play and the buffet preceding it may be made by calling 446-2549. Cost of the play and the buffet is \$5.25 per person; admission to the play alone is \$1.50. However, dinner patrons will be seated first, so they have the best chance of seeing the drama.

Gifted Organist To Present Concert At All Faith Chapel Sunday Evening

"By far the finest young organist Chapel's Allen Digital Computer Organ. hereabouts. . ." That's Ladd Thomas. according to a critic in the Los Angeles Times

The gifted young virtuoso will appear in concert at the NWC All Faith Chapel on Sunday, at 7:30 p.m., where he will play a

Symphony Orchestra. He has been a featured recitalist at Bach varied program of organ music on the festivals in Carmel, Calif., and Honolulu, Hawaii, and has been soloist with the Los Angeles Philharmonic Orchestra, under

Zubin Mehta. A recording artist of note, Thomas has traveled throughout Europe and Mexico, in the emergency room. At the cemetery, Wood addition to appearing on many of the concert stages in the United States

He has a long list of accomplishments

including chairman of the University of

Southern California's organ department,

organist for the First United Methodist

Church, in Glendale, and for the Pasadena

Admission to his concert on Sunday is

Cal State Sponsors **Financial Workshop**

California State College at Bakersfield is sponsoring a one-day workshop designed to help the individual and the family improve their financial decision-making.

According to Cal State, "Inflation is the number one problem in the U.S. today and many families are really hurting. You must learn to get maximum return for your

To assist participants, real world problems and special interests will be explored by Drs. Robert Fletcher and Richard W. Graves, instructors of the workshop.

The session will be held from 9 a.m. to 4 p.m. tomorrow, at the Training Center. Fee for the non-credit course is \$25. Enrollment is limited. Persons who desire further information should call Vicki Ayers at NWC

The objective of the ratings is to inform parents about the suitability of movie content for viewing by their

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

STD - Standard Movie Screen Regular starting time-7:30 p.m.

"HIT" (135 Min. - Released Oct. 73) Billy Dee Williams, Richard Pryor

(Melodrama) In Washington, schoolgirl Tina Andrews, 15, dies of a drug overdose. Her father Billy Dee Williams, a federal agent, determines to smash the Marseilles drug ring which supplied the heroin. Williams trains his group to kill in a remote British Columbia village, while avoiding agents Todd Martin and David Hall--out to stop him at any cost. Nine syndicate members die, including Malka Ribovska and big boss Pierre Collet. Then Williams has to face Burton, but both realize that his revenge will go unpunished. (R)

> -FAMILY MATINEE-"LET IT BE" (96 Min.)

-EVENING-"TERROR IN THE WAX MUSEUM"

Beatles (G)

(94 Min. - Released June 73) Ray Milland, Broderick Crawford

(Horror Drama) In gaslit London, Joh Carradine arranges to sell the figures in his wax museum of famous murderers to American businessman Broderick Crawford. The figure of Jack the Ripper (Don Herbert) apparently stabs Carradine to death. Niece and heir Nicole Shelby arrives with guardian Elsa Lanchester to claim the premises. Milland receives Carradine's will. When Wallis is murdered, the Ripper walks, Marlo dies as does the Ripper, who is revealed as Hayward when Insp. Maurice Evans closes the

"ASH WEDNESDAY" (100 Min. Released Nov. 73)

Elizabeth Taylor, Henry Fonda (Drama) Aging badly, Elizabeth Taylor, 55 feels

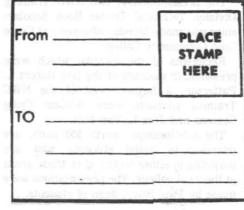
that plastic surgery is the only way to restore her youthful beauty and thereby revive her failing marriage to Henry Fonda, wealthy Grosse Pointe, Mich., lawyer. She undergoes a face lift at Dr. Maurice Teynac's Italian clinic. (R) 30 April - 1 May

"SUMMER WISHES, WINTER DREAMS" (88 Min. - Released Oct. 73) Joanne Woodward, Martin Balsam

(Drama) Joanne Woodward, the wife of wealthy New York optometrist Martin Balsam, meets her mother (Sylvia Sidney) for lunch. After a minor matinee. Sidney suffers a heart attack and dies in ward's sister Tresa Hughes and her husband coldly discuss plans for selling the family farm before Sidney is even buried. Woodward is berated by daughter Dori Brenner for clinging sen-Balsam arranges a European vacation to ease Woodward's distress. (PG) THURS.

"MOMENTS" (108 Min. - Released Oct. 73) Keith Michell, Angharad Rees

(Drama) Peter Samuelson (Keith Mitchell) is torn between the memories of a life gone by and the tribulation in acceptance of the present. Obsessed with the thought of suicide, his "out." With sadness, Peter begins to relive moments passed. His present flirtation with Chrissy is disheartening because she shows him only pity. (No rating



Solutions to Varied Domestic Problems Sought by TUO

Technology Transfer program at NWC has Department of Defense sponsors. accomplished a great deal. Developed to apply existing technologies to the solution of domestic problems, the NWC Technology Utilization Office (TUO) was established in March 1971 to coordinate the technology transfer activities on the Center.

The early history of TUO found the office monitoring the efforts of Perrin Associates, who were contracted to develop an active linking mechanism between the technology and the potential user. During 1971 and 1972, lists of various domestic problems were distributed to the NWC scientific com-

Solutions to these problems were needed. However, for NWC to become involved, solutions had to require the use of existing NWC technologies. Therefore, liaison with civil agencies that had potential requirements and needs in line with NWC technical capabilities were established.

In November 1972, NWC management requested the TUO to encourage only Codes

Since it was initiated in May 1970, the 45 and 60 to undertake programs with non-

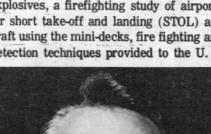
With this limitation on the program, 1973 was ushered in with several immediate changes in mind. Late in 1972, a market survey panel was established to determine the future involvement by the two codes. Problem statements were no longer distributed to all scientific personnel during 1973. Requirements and needs of various civil agencies were discussed on an individual basis with those NWC personnel who could provide solutions through existing technologies.

Major Areas of Expertise

NWC has three major areas of expertise and competence where accomplishments can be seen that are of interest to other federal agencies and state and local governments. These areas are 1) fire and safety; 2) environment, and 3) energy.

The highlights of NWC efforts in the area of fire and safety during calendar year 1973 include the investigation of several accidents involving railroad cars carrying

craft using the mini-decks, fire fighting and techniques in urban areas. detection techniques provided to the U.S.



explosives, a firefighting study of airports Forest Service, and information for Publ for short take-off and landing (STOL) air- Technology, Inc., on fire and safety

Although the STOL aircraft program has been abandoned by the Federal Aviation Administration (FAA), the firefighting study conducted by NWC was well received, and it is planned to use the Center's facilities and capabilities in other future programs. The mini-deck facility is of interest to several agencies as an area to conduct mutually beneficial test programs.

The Forest Service has a major role in fire and safety throughout the national forests and ways and means to improve present methods of fighting and detecting fires are reasons for the continued working relations enjoyed between that service and NWC this last year.

Environment

The use of the nation's environment is of continued importance to both DoD and other federal agencies who are interested in

(Continued on Page 3)



Top Winners in Art Show Law Day Proclaimed3 Stage Band Wins Acclaim

It's Wildflower Festival Time Now at China Lake

It's Wildflower Festival time once again at the Community Center. The annual WACOM-sponsored event will be open to the public on Saturday, from 1 to 9 p.m., and on Sunday, from 10 a.m. to 6 p.m.

Based on the theme "Wildflowers and Petroglyphs," this year's show will be centered around not only the area's flowering plants and shrubs, but also the ancient rock drawings that have been preserved as a national monument in the Coso Mountains of the Naval Weapons Center's northern range area.

Center stage in the Community Center will feature a papier-mache replica of the basalt cliffs on which the petroglyphs are found, along with patches of wildflowers and flowering shrubs that will be placed here and there.

Flowers To Be Identified

In addition, arrangements of countless varieties of wildflowers will fill the main (Cactus) hall at the Community Center, while in Panamint Hall may be found the wildflower identification exhibits.

Members of the Indian Wells Valley Gem and Mineral Society and the Maturango Museum are joining the Women's Auxiliary of the Commissioned Officers' Mess for this year's Wildflower Festival by providing displays of gemstones familiar to the local area, as well as stone implements that date back centuries and were found on the benches and once water-filled lakes of this now largely arid region.

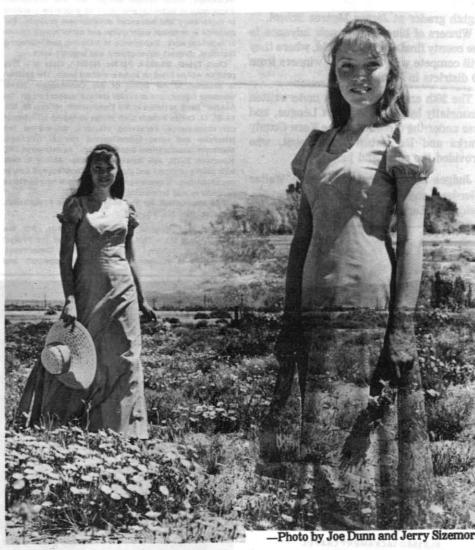
For the first time this year, the Wildflower Show also will feature a display in the Yucca Room at the Community Center of artifacts (some as old as 3,300 years) that were excavated from the Ray Cave site, near Little Petroglyph Canyon on the Center. This work was done under the direction of the Los Angeles County Museum of Natural History.

Field Trips Planned

For those who want to get a first-hand look at the ancient rock carvings, field trips to the sites will be staged beginning at 8:30 a.m. on both Saturday and Sunday, leaving from the Maturango Museum.

Persons interested in going on either of the field trips may make reservations between 3 and 5 p.m. today by calling 939-2368. There is a fee of \$2 per car for the 6 to 7-

(Continued on Page 3)



EVERYONE INVITED — D'anne Garretson, selected Miss Ridgecrest-China Lake for 1974, extends an invitation for all interested persons to attend the 27th annual Wildflower Festival this weekend at the Community Center. The theme of this admission-free event is "Wildflowers and Petroglyphs," and the doors will be open on Saturday, from 1 to 9 p.m., and from 10 a.m. to 6 p.m. on Sunday.

Armed Forces Day Planners To Meet

The first meeting of the Naval Weapons Squadron Five (VX-5) representative. Center's 1974 Armed Forces Day planning committee will be held at 1 p.m. Monday in the Training Room at the Earth and the meeting and notify Cdr. Spowart Planetary Sciences Building.

This initial session has been called by Cdr. calling NWC ext. 3187. D. J. Spowart, project officer for this year's "American Forces-Vigilant, Vital, event, who will be assisted by Cdr. F. V. Volunteer" is the theme of 1974 Armed Pesenti, representing the Naval Air Forces Day. It stresses the readiness of Facility, and by Maj. R. S. Plasterer, today's military men and women in a USMC, who is the Air Test and Evaluation voluntary environment.

All departments on the Center have been asked to appoint a representative to attend

regarding the name of the individual by

VX-5 Man Entered In 'Shore Sailor Of Year' Contest

"Exceptionally valuable member of any crew." "A definite asset to both the squadron and the U.S. Navy." "He performs his duties in an outstanding manner." "His military behavior is exemplary." "His appearance is immaculate."

All those comments are about one man -AO1 Kenneth J. Reichart, Administrative Petty Officer and Assistant Line Supervisor for the Ordnance Branch of the Air Test and Evaluation Squadron Five's Avionics Armament Division.

They are lifted from evaluation reports of Reichart's past duty stations and each statement is from a different officer. Is it any wonder, then, that Reichart has been selected as the LATWINGPAC (Light Attack Wing, Pacific) "Shore Sailor of the Year?"

The competition, held recently at Lemoore NAS, is a preliminary step toward the choosing of a Pacific Fleet Shore Sailor of the Year. By winning at Lemoore, Reichart's name will be submitted for consideration for NAVAIRPAC Shore Sailor

(Continued on Page 3)



AO1 Kenneth J. Reichart



SWEEPSTAKES WINNERS — Three winners of sweepstakes awards in the 26th annual area show of the Kern County Art Festival are shown above. They are (L. r.): Ann Kratz, a first grader at James Monroe School, who won for the kindergarten through third grade division; Stephen Linsteadt, a senior at Burroughs High School, who won the sweepstakes award in that division, and David Parry, an eighth grader at James Monroe School, whose work was tops in the eighth grade division. Other sweepstakes winners, not present for the photo, were Laura Swift, adult amateur, and Clay Long, a sixth grader at Pierce School, who won in the fourth through sixth grade category. This is the fourth sweepstakes award for Linsteadt in the past five years. -Photo by PH3 S. K. Reed

BHS Senior Wins Fourth Sweepstakes Award at Kern Art Festival's Area Show

Stephen Linsteadt swept to his fourth eighth grader at James Monroe School. sweepstakes ribbon in five years of competition at the Kern County Art Festival's the county finals in Bakersfield, where they area show last weekend.

His art work, entered in the high school competition, represents the third year out of four high school years that he has won this particular award. The other sweepstakes award came as an eighth grader at Murray

Other sweepstakes winners were Laura Swift, adult amateur; Ann Kratz, kindergarten to third grade; Clay Long, fourth through sixth grades, and David Parry, an field, and Lorene Mier, of Mojave.

Winners of blue ribbons now advance to will compete with other area winners from 10 districts in Kern County.

The 26th annual event was underwritten financially by the Desert Art League, and was under the direction of the Kern County Parks and Recreation Department, who provided the rules and judges.

Judges for the local show were Walter Giordano and Betty Wilkinson, of Bakers-

The Rocketeer

Official Weekly Publication **Naval Weapons Center** China Lake, California

RAdm. Paul E. Pugh

Leroy Riggs Technical Director (Acting)



Jack C. Lindse

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Nancy Jones Editorial Assistant

PH2 D.W. Yeatts, PH3 D.M. Jenereaux PH3 Jerry Sizemore, ADJ3 Bill Brooks, PH3 Shellie K. Reed, PHAN Joe Dunn Staff Photographers

DEADLINES:

News Stories Tuesday, 4:30 p.m. Phototographs Tuesday, 11:30 a.m. The Rocketeer receives American Forces Press Service Friday 1st and 3rd ONLY material. All are official U.S. Navy photos unless otherwise Sabbath Services identified. Printed weekly with appropriated funds by a Saturday commercial firm in compliance with Nav Exos P35, revised July 1958. Office at Nimitz and Lauritsen. In formation published in the Rocketeer does not necessarily



DIVINE SERVICES

PROTESTANT	
Sunday Worship Service	1015
Sunday School — All Ages	0900
Wednesday Noon Bible Study	1130
Sunday School Classes are held in Chapel Annexes	1, 2, 4
(Dorms 5, 6, 8) located opposite the Center Restaura	nt.
Communion Service first Sunday of the month.	

ROMAN CATHOLIC

Saturday 1700 fulfills Sunday obligation Sunday

BLESSED SACRAMENT CHAPEL

		MASS			
Daily except Sa	iturday				1135
First Friday on	ly			1135	1635
	CON	FESSION	IS		
Saturday				1545 to	0 1645
Sunday				0800 to	0825
	CCD	CLASSE	S		
Sunday	Kindergar	ten thru	6th grades		1015
Wednesday	Sever	nth and 8t	th grades		1900
Above classes	are held in	Chapel	Annexes	across	from
Center Restaur	rant.				
As announced		Ninth thru 12th grades			
		"In Ho	me" Disci	ussion Gr	roups

JEWISH SERVICES EAST WING - ALL FAITH CHAPEL Sabbath School

Monthly Youth Rallies

UNITARIANS reflect the official views of the Department of Defense. CHAPEL ANNEX 95 3354, 3355, 2347 Sunday Services

Contact Chaplain's Office for specifics.

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 nent with the Naval Weapons Center may contact the Employment Division, Code 652, Standard Form 1972 should be submitted bringing you within the last 6 months. The fact that positions are dvertised in this column does not preclude the use o ther means to fill these positions. Part of the ranking supervisory appraisal form that will be sent to the employee's present and most recent previous super visor. Selection shall be made without discrimination

ROCKETEER

Clerk-Typist GS-322-3/ 4, PD No. 7370111, Code 7051 --This position is located in the Housing Division. Incumbent will act as information receptionist providing information to personnel on various aspects of Center housing policy. Incumbent will also direct personnel to appropriate sources of information, other employees in the Housing Division, and other offices and housing areas around the base. Incumbent will do filing, typing, telephone answering, information compilation, and notification of tenants on charges due to damage of government property Minimum Qualification Requirements: As defined in X-118. Job Relevant Criteria: Incumbent must be able to understand and communicate housing policy and procedures. Must have the ability to meet and deal with the public, and ability to work with only limited supervision. File applications for above with Dora Childers, Code 657, Rm. 210, Ph. 2032.

Supervisory Electronics Engineer, GS-855-12 or 13, PD No. 7435058, Code 3544 -- This position is temporary not to exceed one year with the possibility of becoming permanent. This position is Head, Missile Radar Branch, located in the Electronic Warfare Division, Electronic Systems Department, Branch is responsible for conducting exploratory and advanced development of radar technology, component development, radar systems design, construction, test and evaluation of both ground based and airborne hardware, instrumentation and electronic warfare related projects. Incumbent branch head is responsible for: (a) overall technical planning and coordination of branch projects; (b) technical direction and administrative management of branch personnel; (c) coordination of branch efforts with other Center organizations, government agencies and private contractors; and (d) providing technical inputs on long term goals to the EW Division Head. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Experience in advanced radar technology, radar system design, test and evaluation Experience in technical and resource allocation planning of exploratory and advanced development projects. Experience in technical supervision and performance review of technical work. Experience in initiating and managing technical contract development and support work.

Clerk-Typist, GS-322-4, PD No. 700007-1, Code 00 -- This position will be filled on an intermittent basis. The position assigned to the Office of the Commander, Naval Weapons Center, and provides clerical support on an "a needed" basis to Office of the Commander offices, 00, 002, 01, 02, 14. Duties include such things as typing all types of correspondence, receiving visitors, answering the telephone and other miscellaneous clerical functions Minimum Qualifications Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Ability to deal with people with tact and diplomacy. Knowledge of Center organization. Knowledge of Naval correspondence procedures and terminology.

File applications for the above with Sue Prasolowicz,

Bldg. 34, Rm. 208, Ph. 2577

Supervisory General Engineer, GS-801-14, PD No. 7437023, Code 371 -- This position is Head of the Project Engineering Division, Test and Evaluation Department ncumbent is responsible for the management and

tions, the Aircraft Installation / Modification function and the range data function. Insures that range tes requirements correspond to the customer's needs and that test plans are adequate. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevan Criteria: Extensive experience in project engineering some experience in aircraft modification. Familiarity with NWC and off-Center test programs. Supervisory

budgeting and planning experience. Supervisory General Engineer, GS-801-14, PD No. 7437024, Code 372 -- This position is Head, Range Operations Division, Test and Evaluation Department Incumbent is responsible for the management, supervision, and technical direction of the Air, Ground, Track Operations Branches. Oversees the operation of the Test and Evaluation Department ranges. Incumbent has responsibility for range safety. Represents the Center at higher management levels in the Department of Navy and Department of Defense. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Experience in test operations and test in strumentation systems. Supervisory, budgeting and planning experience.

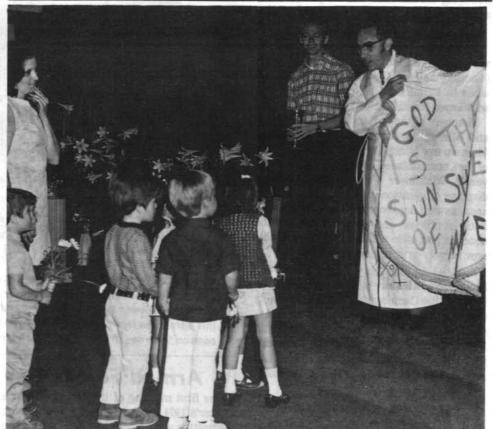
Supervisory General Engineer, GS-801-13, PD No. 7437022, Code 3711 -- This position is Head of the Air Projects Branch, Project Engineering Division, Test and Evaluation Department. The incumbent is responsible for the technical and administrative planning, organizing directing and coordinating of all flight test programs conducted by the Test and Evaluation Department. The incumbent is also responsible for establishing all requirements for test project aircraft in conjunction with the Operations Officer of the Naval Air Facility. In the course of duty performance the incumbent will be required to develop and maintain harmonious relations with customers on and off-Center. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Familiarity with flight test operations demonstrated ability to effectively coordinate the efforts o personnel with varying skills and responsibilities

Electronics Technician, GS-9/10/11, PD No. 7451056 Code 5156 -- Incumbent performs assembly and test of electronic systems and components in support of electro optic and infrared sensor developments and evaluations Significant amount of the work can be classed as "in strumentation." Works with video as well as very low frequency signals and very low signal levels. Assists setting up and coordinating field and flight tests. Minimum Qualification Requirements: As defined in CSC Handboo X-118. Job Relevant Criteria: Knowledge of digital elec tronics desirable. Ability to design and fabricate radiometric equipment. A background in mathematics an thorough knowledge of electronic layout as as relate to IC logic systems.

Supervisory Photographer (Scientific and Technical) GS-1060-11, PD No. 7130018, Code 5132 -- This position is Head, Camera Group of the Photo Laboratory Branch, System Development Department. The group provides wide variety of still and motion picture camera coverage for the Center. Group also provides still color and black and white processing service, using mechanized and hand responsible for supervising and directing personnel of the group in their work efforts. Minimum Qualification Re quirements: As defined in CSC Handbook X-118, Job Relevant Criteria: Experience in supervising and direc ting work of photographers. Knowledge of photographi equipment typical of a large photographic lab. Ability to plan photographic assignments and to adapt photographic equipment to meet the required objectives. File applications for above with Pat Gaunt, Bldg. 34, Rn

212, Ph. 2514. Clerk-Typist, GS-322-3 / 4, PD No. 7250053, Code 3372 This position is located in the Mechanical Design and Technical Data Branch of the Fuze Department. Duties include: assigning control numbers to drawings, specifications, and microfilm; maintaining control log maintaining records and files; and typing Branch

(Continued on Page 7)



A SPECIAL MASS — Fr. Aquinas J. Smith, NWC's Catholic Chaplain, displays a special vestment made for him by four year old students in the Confraternity Christine Doctrine class of the All Faith Chapel, at the 11:30 a.m. Mass last Sunday. The Mass was a special one in which pre-schoolers participated by bringing flowers, selecting the songs, participating in the offeratory and presenting gifts, which were set under an artificial tree made by the children. The writing on the vestment reads: "God Is the Sunshine of My Life." -Photo by PH3 Shellie Reed



INVITED TO ATTEND - Rear Admiral Paul E. Pugh, NWC Commander, happily accepts tickets to attend the International Fashion Show coming up next Thursday and Friday, May 2 and 3, from Maria Lawlor (center) and Bettye Rivera, representatives of the groups that are co-sponsoring this event, which will get under way at 6:30 p.m. at the Community Center. Mrs. Lawlor, president of the China Lake AAUW, is a foreign language specialist at the Monroe School in Ridgecrest, while Mrs. Rivera, general chairwoman of the show, is a member of both the Human Relations Committee of the Desert Area Teachers Association and the National Association for the Advancement of Colored People. All proceeds from the International Fashion Show will go to the Martin Luther King, Jr., scholarship fund as a contribution from the California Teachers Association.

PROMOTIONAL OPPORTUNITIES

(Continued from Page 2)

correspondence. Assists in preparing drawing packages and tests and documentation packages for mailing. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Ability to file classified documents accurately. Must be a qualified

File applications for the above with Claire Lewis, Bldg. 34, Rm. 212, Ext. 2371.

Engineering Technician, GS-802-9, PD No. 7445018, Code 4533 -- Conducts environmental simulation tests such as virbation, shock, temperature and humidity, and safety tests on various classes of live weapons as well as weapon components. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Experience in the general area of environmental testing operations and the handling and testing of all types of experimental and operational ordnance. Ability to in terpret the requirements of various military specifications, and environmental test plans. Basic knowledge of electronic equipment and operating electrodynamic vibration equipment

File applications for the above with Mary Morrison, Code

General Engineer, GS-801-12 or 13, or, Electronics Engineer, GS-855-12 or 13, PD No. 7455052, 1 vacancy, Code 55302 -- This position is that of project engineer for guidance and control units of the SHRIKE missile system Duties include technical direction, coordination and liaison with diverse groups plus performance of three-way in terface function between new versions of SHRIKE in development, current versions in production and old models in service use. Job Relevant Criteria: Experience n systems design, analysis and management. Experience in general ordnance systems development, analysis evaluation and production engineering. General knowledge on various electronic, electromechanical and mechanical functions such as microwave subsystems, digital and analog electronic circuits, serva control systems and manufacturing techniques. Experience in the liaison function. Minimum Qualification Requirements: As defined in CSC Handbook X-118.

Clerk.Tynist. GS.322.3 or 4. PD No. 7055017. Code 55 ... This position is located in the Engineering Departmen WAE Pool. Incumbent will operate in all areas of the Engineering Department as needed. Duties include typing maintaining files. Job Relevant Criteria: Must be a qualified typist. Ability to get along with others and ability to work under pressure. Minimum Qualification Require ments: As defined in CSC Handbook X-118. File applications for above with Linda Grossman, Bldg.

34, Rm. 204, Ph. 2925. Supervisory Accounts Maintenance Clerk, GS-520-06, PD No. 7470013, Code 7051 -- This position is that of Head, Accounting and Records Section, Occupant Support Branch

Housing Division. Incumbent plans, directs, assigns and

2 College Students Win **NWC Book Scholarships**

The presentation of two NWC Training Division Technical Trades Book Scholarships was made Monday afternoon at Cerro Coso Community College.

Recipients of the awards, which were presented in memory of the late Robert L. Patterson, a former head of the NWC Training Division, were William Craig Cozzens and Jess L. Van Pelt.

The scholarships, worth \$50 each, are intended to assist students who are majoring in either technical or trade areas at the local college. The presentations were made by Paul Riley, dean of students.

coordinates work of three employees in rent collections and records sections of the branch. Is responsible for supervising computation, collection, depositing and reporting of monies to insure compliance with specifications stated in Navcompt manuals, Housing administration manual and accounting handbook for collections. Minimum Qualification Requirements: As defined in X-118. Job Relevant Criteria: (1) Knowledte of housing policies and procedures. (2) Ability in oral and written communications. (3) Knowledge of uses and capabilities of electric accounting machines. (4) Knowledge of capabilities of computer systems.

File applications for above with Dora Childers, Rm. 210, Code 657, Ph. 2032.

Vacancies at Fort Lee

Immediate vacancies exist for the following positions: Industrial Specialist, GS-9/11/12; Equipment Specialist, GS-9/11 (requires experience with food service equipment); General Engineer, GS-11 (requires knowledge of food industry & food processing equipment); Management Analyst, GS-9 (knowledge of industry manufacturing practices); Food Service Systems Analyst, GS-9/11/12; Statistician, GS-12; Supervisory Microbiologist, GS-11; Commissary Specialist, GS-11 (world wide travel 50 percent of time); Education Specialist (Logistics), GS-11; Management Analyst, GS-11; Instructors: Property Disposal, GS-9; Supply Systems Analyst, GS-9, Applied Cookery Subjects, GS-9; Meat Cutting & Plant Operations, GS-9; Baking & Bakery Management, GS-9; Electronic Mechanic (Communications), W-10; Plumber, W-9; Baker, W-8; Supervisory Food Technologist, GS-12 (Knowledge of food service equipment & menu construction). To be considered for these positions, send a completed SF-171 to: Civilian Personnel Office, T-5105, Fort Lee, Va., not later

the job. He is an employee of the Technical Presentations Coordinator, Dick Rusciolelli, and his duties are to line up things to do, see, and hear by visitors to the Naval Weapons Center. His very first day on the job, suffering a

case of "jitters," Denny was asked by Jack Mussler to introduce the Technical Director to a group of junior professionals.

"I stood up and said, 'And now, here is the Technical Director of the Naval Weapons Center, Dr. Bill McLean.' When Dr. Tom Amlie got to his feet and strode to the podium, I felt like I was going to have the shortest tenure of anyone on the Center, so I stammered 'I mean Dr. Tom Amlie,' and fled," Denny recalls.

Well, Denny survived that experience, and has gone on to be a valued employee of the office. He first came to China Lake while in the U.S. Navy. "I was sent here in 1959 for an 18 month tour of duty to learn about a new bomb navigation system. I stayed here for 3 years and 4 months. It was not because it took me that long to learn the system. however," Denny said dryly. "The system, by the way, was never put into the Fleet, and neither was I," he joked.

Returned to Washington

Following his discharge from the Navy in June 1962, Denny and his wife, Alberta, returned to Seattle, Wash., where Alberta concluded her schooling and Denny took employment with a bank.

He had met Alberta while they were both students at Columbia High School. Richland, Wash. They were married while Denny was stationed at China Lake. Alberta was graduated in 1963 with a bachelor's degree in musical education, and the couple returned to Ridgecrest where they both his interests. became employees of Genge Industries,

Denny as a writer and Alberta as an editor. Alberta was employed by the China Lake Elementary School District in September 1963, as a music teacher, and Denny stayed on at Genge.

In February 1967, he went to work for Bill Porter as a staff writer on the Shrike Missile Program. He began his present job in June

"I love the opportunity my job gives me to meet and work with new and different kinds of people," Denny explained. "One of the most fascinating aspects of the job is that I am the staff designate for foreign visits. I

AWARD FOR GOOD CONDUCT - AO2 Robert L. Deboer is shown at right

receiving a good conduct award from Capt. E. M. Crow, Commanding Officer of

VX-5. The award, presented in recent ceremonies at VX-5, is Deboer's third such

award, and is in recognition of four years of continuous exceptional service and

behavior. Employed in the Ordnance Branch as the Conventional Weapons

Loading Crew Leader and Ordnance Line Petty Officer, Deboer lives in Ridgecrest

with his wife, Verna, and their three children, Faith, Clifford, and Robert.



have gotten to know many dignitaries of foreign countries over the years who still correspond with me. It's great," he added.

A likeable, personable man, Denny has no trouble identifying with people. Visitors ranging from teenagers to the Secretary of the Navy, have been greeted by Denny, made welcome, shown around the Center and introduced to NWC VIPs, and have all come away feeling like they had been in good hands.

Here at China Lake, Denny has become involved with youth groups in football, baseball, and basketball. He has coached, managed and refereed, and found the children of China Lake to be energetic, cheerful and "go-getters."

"I like to fish and once each year I take a few small parts in the chorus of the Fractured Follies," Denny said in rounding out

Wife Stays Busy

Alberta manages to stay pretty busy, as well. She is a past president of the China Lake Education Association and the Desert Music Educator's Association, and she's currently the chairman of the Certificated Employees Council. In addition, she's very active with the Desert Area Teacher's Association

She is well known in the local area as the instructor and leader of the Murray School Band, which each year wins many honors for its musical and marching ability.

With employees like Denny Kline around, spreading warmth with his infectious smile, and happiness wherever he goes, the future of the Naval Weapons Center seems to be pretty secure.

At least, it will be if our visitors have anything to say about it.

Schedule For Appointments At **Dispensary To Change**

The major change that is coming up in the handling of medical appointments at the Dispensary will not go into effect until June

The ROCKETEER jumped the gun in last week's issue by announcing that the change is already in effect, which is incorrect, since it is the period from June 1 through Aug. 15 that the cutback in taking appointments for other than obstetrical cases and the handling of only essential medical needs will be carried out.

This move is necessary, it was explained by Dr. Wayland Bennett, NWC Medical Officer, due to an almost complete change of the medical officer staff that is pending at the Dispensary.

Routine sick call hours, which will continue from June 15 to Aug. 1 for those who truly require medical attention, will be: Mon.-Fri., 8-10 a.m., 12:30-2:30 and 6-7 p.m.; Sat., Sun. and holidays, 10-11 a.m. and 6-7 p.m.

Smith Takes Sorbo Three Extra Holes To Notch Golf Win

Max Smith, three time China Lake Golf Club men's champion, added yet another victory to his list of accomplishments on the local links by defeating Bill Sorbo on the third hole of a sudden-death playoff last Sunday in the Commander's Trophy Golf Tournament.

Sorbo and Smith were tied at 138 net after 36 holes of play to set up the playoff. Sorbo, a 9-handicap golfer, shot a fantastic round of 76 gross on the final day (67 net) to pull even with Smith, who shared the first round lead with Jack Lindsey. Smith and Lindsey had each scored net 68s on Saturday.

Lindsey slipped to a 72 on Sunday to end up in a tie at 140 net for third place with Rollie Baker (71), who had tallied a net 69 on the opening day.

Fifth place in the tourney was garnered by Pug Pilcher, at 141. Curt Bryan took the low gross trophy and prize money, shooting rounds of 75-75. Bob Moore finished second low gross at 153 and Jim Runchey, Jr., garnered the low gross third place award

Day money was won on Sunday by Sorbo and Bryan, who posted rounds of 67 net and 75 gross, respectively.

Jan Clay, wife of tournament director Dick Clay, whipped up a sumptuous meal of hot dogs, baked beans; potato salad and the trimmings for all tournament participants on Saturday. In addition, free canned beverages were supplied by the men's golf club on both days.

The tournament, which was labeled a huge success, saw more than 65 entrants tee

Meeting Planned On Tuesday To Discuss Spring Golf League

A meeting will be held on Tuesday at 3 p.m. in the golf clubhouse for team captains in the China Lake Intramural Golf League, according to Paul Someson, China Lake Golf Course professional.

"We're not sure exactly how the league is going to be run this year," Someson said. "The pro shop will close at 6:30 each evening and that means there will be no club rentals or golf cart rentals for the league. A lot of other problems will have to be ironed out before the league can start, so it's important that persons interested in participating in the league this year attend this meeting," the PGA professional concluded.

The league, if formed, will begin competition on May 7 or 8.

Mike King Ties All **Time Bowling Mark**

Michael King, a 176 average bowler in the Thursday night Desert League, tied the all-footracing. Fourth Division finished in spokesman muttered. time high game mark at Hall Memorial second place, and a team from the NAF The annual NAF Spring Olympics was Lanes last week with a 290 score.

King started off the game with a spare then strung 11 strikes in a row for the big score. For the record, he started the next Xs in a row, but one frame too late.

King competes on the Analysts team. His mark tied the 290 game rolled by Dan Branson at Hall Lanes a couple of years ago.

Little League Slates Farm Division Tryouts

Tryouts for the China Lake Little League's Farm Division will take place tomorrow on Diamond No. 4 from 9 a.m. to 12 noon.

All 8 and 9 year old boys in the area who wish to play baseball this season are invited to the tryouts. They must bring a birth certificate, or other legal proof of birth papers with them, and one parent.



NAF OLYMPICS - The **NAF Spring Olympics were** held last week with events in basketball (above), horseshoe pitching (above, right), tug-o-war (r.), and others. The team from Avionics was finally defeated after nearly winning an unprecedented third straight title. Winner was the entry from the Air Traffic Control / Weather Modification / Maintenance Control



ROCKETEER



ATC Entry Noses Out Avionics For NAF Spring Olympics Title

A hard-nosed Avionics team looked like it nesday as it defeated the Dispensary team was going to add its third straight victory in the NAF Spring Olympics last week until the

A first place finish in horseshoes by the ATC/Weather/Maintenance Control (Air Traffic Control / Weather Modification / Maintenance Control) team, while Avionics finished out of the money, managed to pull the ATC men into a threepoint overall victory over Avionics, after eight grueling events over a five-day period.

Points were scored in the following manner-one point for each event entered, five points for a first place finish, three for second, and one point for third place.

The competitors from ATC won the bicycle racing event, while Avionics finished second. Ordnance was third. That took place on Monday morning of last week. That same afternoon, Avionics won the eight-ball pool tournament, and ATC finished way down the line. Second place was garnered by the Flight Support / GSE entry, and the Hotline squad took the third

in the finals of the basketball competition to capture first place. Avionics, however, hung in grimly by finishing third.

Trapshooting was held on Thursday, April 18, and the five-man team from ATC finished in second place, defeated only by Airframes contestants. The team from the First Lieutenant / Administrative offices came in third.

With the lead see-sawing back and forth, Avionics racked up four more points by finishing second in the annual tug-o-war event. Ordnance used its weight to good advantage (it takes a lot of strength. evidently, to move that ordnance around), and captured the crown in this event. Dispensary finished in the third spot.

The final event told the tale. Last Friday afternoon, the ATC entry nosed out the Dispensary group for first place in the horseshoe tossing competition. The Fourth Division gang took the third spot while Avionics was whitewashed.

This gave the overall crown to ATC, ending a two-year skein by Avionics. However, On Tuesday afternoon, April 16, Avionics they were heard to remark that they would continued to win. This time the event was return next year, "So look out," a

Coldline / Transports garnered the third organized by ACC Jim Brown. All enlisted men who competed were given time off duty ATC began to make its move on Wed- by their supervisors.

game off with a strike, giving him 12 perfect Mary Ann Castor, Al McDonald Winners Of Scotch Sixsome Fun Golf Tournament

the tourney featured men paired with of sand. women and special events, such as a longest Bob Moore put his ball closest to the pin to drive contest and a closest to the pin com- win that event. Donna Shoblom was closest

The winners were Mary Ann Castor, partner, Al McDonald. Nancy Webster and with a slingshot; putting on No. 2 green with third place trophy.

time men's club champion, hit the longest maze of potatoes.

One of the best "fun" tournaments of the ball off the tee among the men. The longest golfing year was held recently at the China drive contest was run with each golfer Lake Golf Course. Called a Scotch Sixsome, handicapped by having one foot in a bucket

among the women golfers.

Other unusual occurrences during the former women's club champion, and her tournament included driving off of No. 1 tee Bob Young finished second, while Jay tennis balls; putting with a croquet mallet Mueller and Bob Bracken took home the on No. 12 green; using a baseball bat to tee off on hole No. 10; teeing from atop a Mrs. Webster won the longest drive mattress on No. 12; using a 10-in. putter on contest for women, while Max Smith, three- No. 9 green, and putting on No. 18 through a





Women in sports. A lot is being made these days about the subject. Recently, a long article in the Los Angeles Times' sports pages bemoaned the fact that women have come out of the kitchen and onto the playing fields of the world.

Male chauvinists warn of knobby knees, pumped up muscles, etc., and state that women should "leave the competing to us."

These people should come to China Lake. Not only do we have a fine women's sports program on the Naval Weapons Center, we also have some very curvy female athletes playing in them.

I, for one, do not think that competition in sports causes women to become manly. A manly woman MAY decide to compete in sports, but that's a different subject en-

As yet, we've had no 12-year-old, pigtailed young ladies trying out for Little League teams, but that day is probably just around the corner. There is one female baseball player on-Center who could give quite a few of the boys a run for their money-Robin Harbin. There was talk a year or so ago of her trying out for the Pony / Colt League, but it never came to pass.

Down at the bowling alley there are some excellent women bowlers who can hold their own with the men on the lanes and other women in looks. At the local golf course there are a number of fetching ladies who are also good strikers of the ball.

What I would like to see is a Laura Baugh come out of this area. We already have one outstanding athlete who is also a good looking girl-Marla McBride, "Female Athlete of the Year" for 1973. I think that the "female" designation on her trophy is a bit misleading. This young lady can beat MOST of the men at her sports.

Next year, why not just Athlete of the Year, and give one to a woman and one to a man. You listening, John?

Trout Season Opens Tomorrow Statewide

The general trout season opens in California tomorrow. However, mixed results are expected for the season opening as streams are running high and reservoirs are so full that some are spilling over. This means fishing will be excellent, provided nimrods can reach the often turbid water.

Snow and foul weather, especially in the higher elevations, should curtail a lot of opening day activity.

The general season will continue through Nov. 15, except in Inyo and Mono Counties, where it will end on Oct. 31. Generally, the limit is 10 trout per day, 10 in possession. Anglers are advised to check regulations for special rules and closures, road and weather conditions, before starting out on a fishing expedition.

Best bets in the southern end of the Central County area appear to be the south and north forks of the Kern River; the main Kern River below Isabella Lake, and Alder, Cedar, Dry Meadow and Erskine creeks. All will be well stocked and water conditions should be ideal.



PROCLAMATION SIGNED - Rear Admiral Paul E. Pugh (seated at right), NWC Commander, followed Dr. Rex Shacklett, Mayor of Ridgecrest, in signing a proclamation designating Wednesday, May 1, as "Law Day U.S.A." Looking on are G. E. Thompson (at left), judge of the Indian Wells Judicial District Court, and Cdr. H. O. Brickson, NWC Staff Judge Advocate, who also is president of the IWV

May 1 Proclaimed as Law Day

The annual observance of Law Day USA is today, the 17th annual nationwide obscheduled next Wednesday, May 1-having been set aside by joint resolution of Congress and Presidential proclamation as the law. "a special day of celebration by the American people in appreciation of their liberties" and as an occasion for "rededication to the ideals of equality and justice under law.

This nationwide event is not a "lawyers" day," but rather an occasion for honoring the place of law in the lives of U.S. citizens, to learning how the law and the nation's legal system operates, and for examining how the law can better serve the people and

The primary purpose of the observance is to dramatize the values of living under a system of laws and independent courts that protect individual freedom and make possible a free society.

Locally, a Law Day U.S.A. proclamation, signed by Rear Admiral Paul E. Pugh, Commander of the Naval Weapons Center, and by Dr. Rex E. Shacklett, Mayor of the City of Ridgecrest, has been issued. It reads

"In recognition of the fact that the world

(Continued from Page 1)

for the Pacific Fleet title.

Flower Time...

those who join in the outings.

Loewen's in Ridgecrest.

museum.

(Continued from Page 1)

'Sailor of Year' Contest...

pay grade, an expense paid trip (with and Training Command.

of the Year, and if selected, he will compete headquarters recognition, with the option of

In addition, AO1 Reichart was also location of his choice for five days of rest

selected as VX-5's "Sailor of the Month" for and relaxation. Other awards will be a

The final winner will receive a Chief Petty Officer of the Navy, or the

meritorious promotion to the next higher Master Chief Petty Officer of the Education

hour round trip of approximately 100 miles He is also responsible for the requisitioning.

over partly unpaved mountain roads. A receipt, stowage and inventory of all con-

picnic lunch and lots of water is a must for ventional ordnance, and assists the Line

Leaders of the field trips will be James W. of safe and expedient loading of con-

with Campbell Grant, are co-authors of a His selection as "Shore Sailor of the

booklet entitled "Rock Drawings of the Coso Year" was based on his outstanding

Range," which can be purchased at the professional performance, constant

Other attractions of the Wildflower pearance and bearing, and contribution to

desert flowers, narrated by Juane Reichart's contributions do not stop with

Beresford, and there will be continuous his military service. In the past, he has

background music played by local donated time and transportation to Girl

musicians on either the Community's Scouts of the local area, accompanied them

Center's Baldwin concert grand piano or on on camping and hiking trips, and is a very

a Yamaha organ made available by active member of the Indian Wells Valley

Refreshments will be found in the A 14-year veteran of the Navy, Reichart

Sidewinder Room of the Community Center, reported to VX-5 in September 1972. He lives

where homemade pies and cakes, as well as at China Lake with his wife, Sandra, and

sandwiches, will be sold along with soft their four children: Sherry 11, Kimberly 9,

Masonic Lodge.

Lisa 2, and Patricia, 1-month-old.

Baird and J. Kenneth Pringle who, along ventional weapons on VX-5 aircraft.

Festival will include a film slide show of the morale of his duty station.

servance of Law Day U. S. A. on Wednesday, May 1, will be centered on youth and

"The slogan selected for Law Day will be: 'Young America! Lead the way, help preserve good laws, change bad laws, make

"State and local bar associations throughout the country will assist elementary and secondary schools, colleges and universities, in presenting educational programs that will help the nation's youth gain a better understanding of the law and the legal process and their leadership

"We are confident that our youth will carry out the responsibilities that will soon be thrust upon them with great credit to our communities and to our country.

'NOW, THEREFORE, we, Rear Admiral Paul E. Pugh, Commander, Naval Weapons Center, China Lake, and Dr. Rex E. Shacklett, Mayor of the City of Ridgecrest, do hereby join in proclaiming Wednesday, May 1, 1974, as Law Day U.S. A. and urge all our residents to recognize this special day of tomorrow will be governed by the youth of and join in its observance."

dependents) to Washington, D.C., to receive

continuing on to a Continental United States

year's duty as assistant to either the Master

At VX-5, Reichart is responsible for

maintenance of all ordnance publications,

manuals, technical letters, and directives.

Supervisor in ensuring the accomplishment

devotion to duty, exemplary military ap-

Technology Utilization Effort...

(Continued from Page 1)

developing an adequate environmental data base. In this regard, the Propulsion Development Department has developed a three-dimensional air pollution monitoring capability that is finding greater use in military as well as civic programs. During 1973, many local government agencies requested, and were provided, information on this monitoring capability.

Energy

The nation is faced with a serious and complex energy problem which includes international relationships, increased demands, dwindling supplies, environmental considerations, the economy, and few new discoveries of new sources. To aid in the research of the problem, NWC has developed a Total Energy Community program which is a plan to ultimately supply, through local resources, all the energy needs of a community. NWC has become quite active during 1973 providing information to both DoD and non-DoD agencies on the TEC program, with the Center as a location and a system integration team to demonstrate the program. The Propulsion Development Department and the Research Department are currently engaged in further developing NWC expertise in this area.

Other Customers

Outside of the three major areas of expertise, other federal agencies that have been contacted by NWC for potential transfer of Center technology with some degree of success include the Department of Transportation, Department of Justice, Department of Agriculture, Department of Interior, Postal Service, Environmental Protection Agency, National Aeronautics and Space Administration, and the National Science Foundation.

In fact, a very large percentage of the projects in progress are with federal agencies other than the Department of Defense. Working successfully with state and local governments has been a more difficult task, and NWC is only now beginning to establish effective working relationships with the State of California and local governments. Air pollution studies and an air pollution sampling program are

two of the areas in which NWC has made progress for state and local governments. **Provided Leadership**

NWC has provided the leadership to the DoD Technology Transfer Consortium since it was established in 1971. Since that time, Harold Metcalf, of NWC, has been the National Science Foundation focal point and George Linsteadt, who heads up the TUO office at China Lake, has acted as chairman of the Consortium.

The Consortium itself has grown from the original 11 laboratories in 1971 to 30 facilities in November 1973. It is anticipated that the Consortium will have at least 40 members by the end of calendar year 1974. Future plans of the Consortium include attempting to establish a permanent NSF Federal Laboratory Liaison Program

Centerwide Cut In **Energy Consumption** Hits Total of 13.4%

Manager, as Metcalf will be retiring this

Total energy reduction at the Naval Weapons Center for the month of March was down 35 per cent, compared to the same period last year. This brings the figure on reduction in energy down to a 13.4 per cent for this fiscal year.

A Chief of Naval Material requirement exists which states that NWC should maintain a 15 per cent reduction in energy, compared to the same period in FY73. The weather in March was one of the large contributors to reducing the Center's energy needs-since it was considerably warmer.

The actual reductions were electricity, 25.1 per cent; natural gas for housing, 33.7 per cent; natural gas for industrial areas, 57.3 per cent; propane, 27.2 per cent; and fuel oil, 16.3 per cent.

During the same period, gasoline usage increased 13.5 per cent, and diesel fuel comsumption was up 46.3 per cent.

The conservation effort by NWC employees during the month of March resulted in a reduction of \$89,000 in the Center's costs for utilities, Ltjg. L. S. Murphy, Public Works Department project officer, repor-



MAJOR SAFETY AWARD PRESENTED — A framed certificate denoting the fact that Research Department employees at the Naval Weapons Center had compiled a total of four million man-hours without a lost-time accident was presented recently by Rear Admiral Paul E. Pugh (at right) NWC Commander, to Dr. Hugh Hunter, head of the Research Department. The period covered by the award was from December 1962 to December 1973 when the number of employees in the department ranged between approximately 180 and 250.

Community Orchestra Sets Annual Youth Concert Sunday

chestra will present its annual Youth piano solo part for George Gershwin's Concert this coming Sunday afternoon.

Featuring three young musicians of the Indian Wells Valley as soloists, the per- currently a piano student of Ellen Werback. formance will be held at the Burroughs High A promising young musician, he also plays School Lecture Center and is scheduled to the saxophone, trumpet, clarinet and begin promptly at 3:30 p.m.

Under the direction of Conductor Gordon Trousdale, the orchestra will open the concert with the Paul Dukas Fanfare from Paris, in 1912.

Denise LaBerteaux, a piano student of

Sylvia Hansen, a senior at Burroughs, will performing the flute solo for "Concerto in D Major" by Luigi Boccerini.

Miss Hansen, originally a student of Susan Philharmonic orchestra.

Sunday afternoon concert, the orchestra will can obtain tickets for \$1.

Melinda Marsh To Receive Scholarship From Rotary District

Melinda Marsh, the daughter of Mr. and Mrs. W. A. Marsh, of 428 Perdew St., Ridgecrest, has been selected for a Rotary Undergraduate Scholarship, according to Dan Butler, president of the China Lake Rotary Club.

The scholarship, which provides for all expenses for transportation, lodging, tuition and incidental costs, will enable Miss Marsh to spend a year in Germany as an undergraduate student. While there, she will pursue her major of German language and literature.

Miss Marsh, a 1970 graduate of Burroughs High School and currently a student at Bakersfield College, hopes to enroll in the Albert Ludwigs University, Freiburg, West

She is one of four persons selected from 50 different Rotary Clubs' applicants in Rotary District 524. Miss Marsh, who has an Associate in Arts degree from Bakersfield College, looks forward to the year of study in Germany as an aid to completion of college and a step toward her goal of becoming a professor of German language or literature at the college level.

Special Education Topic of Talk At Scottish Rite Meet

"The Place of Special Education in Public Schools" is the topic of a talk to be presented during a dinner, sponsored by the Indian Wells Valley Scottish Rite Association, that is to be held next Thursday, May 2, at The Hideaway in Ridgecrest.

A social hour will precede the 7 p.m. dinner that will be followed by a talk to be given by Dr. Ellis Tiffany, director of Pupil Personnel Services and Special Education for the Indian Wells Valley Union School District.

The field of special education to be discussed by Dr. Tiffany ranges from classes for mentally and physically handicapped youngsters to those in the gifted student category.

Next Tuesday, April 30, is the deadline for from officers of the Scottish Rite Special Services. Association. Tickets are \$4 per person. Call Harold Rosenberg, at 377-4652, for further will fill this vital need within the division,"

The 60-piece Desert Community Or- accompany Bill Lutjens, as he performs the "Rhapsody in Blue."

Lutjens, a junior at Burroughs, is French horn. In addition to his instruction by Mrs. Werback, he has studied under Celeste Brooks and Alberta Kline.

The three soloists for this Sunday's con-"La Peri," demonstrating the orchestra's cert were selected from auditions held by capabilities in this classic, first presented at the orchestra's conductor, Trousdale, who is Director of Music for Cerro Coso Community College. All three have impressive Mary Lou Jones and a freshman at musical talents, according to Trousdale, Burroughs High School, will then present and the variety offered by the Sunday afher rendition of Howard Kasschan's ternoon concert should guarantee an en-"Country Concerto," accompanied by the joyable experience for area music lovers.

A reception honoring the soloists and members of the orchestra will be held in the appear as the second soloist of the concert, Burroughs High School teachers' lounge following the concert.

For the concert this coming Sunday afternoon, tickets will be available at the Erdmann, currently studies the flute under Lecture Center box office, for those who do Floyd Stancliff of the Los Angeles not already have season membership in the association. Single admissions for adults are As the fourth and last selection of the \$2, while students and enlisted personnel



William E. Shanahan

William E. Shanahan Added to Staff Of Special Services Div.

A new administrative officer has been added to the staff of the Command Administration Department's Special Services Division, William E. Shanahan, who served at the Naval Air Facility from 1958 to 1962 as an enlisted man, reported to his new duties on April 12.

Shanahan retired with 20 years active duty military service in May 1964, and promptly went to work in Civil Service in the San Diego area. He comes to China Lake from the Naval Air Rework Facility, North Island NAS, where he was a management

A native of Dayton, O., Shanahan is married to the former Dixie Theda Jones, of Susan City, Calif. The couple has three sons, Michael, 23, Steven, 20, and Daniel, 19. All three boys are attending Grossmont College, in San Diego.

Favorite Pastimes

Shanahan, who will assume John Shoaff's old position in Special Services (Shoaf is now the division head), lists writing, reading and hiking as his favorite pastimes. He also enjoys watching sporting events. In addition, he and his wife also list traveling as a favorite activity.

The job of recreation director has been abolished and instead, the post of adtickets to this affair, which can be obtained ministrative officer has been created within

"We have every confidence that Shanahan Shoaff commented.



TO PLAY IN YOUTH CONCERT — Denise La Berteaux, pianist, is one of three Indian Wells Valley Youths who will be featured in solos during the annual Youth Concert of the Desert Community Orchestra on Sunday. The other two music students are Sylvia Hansen and Bill Lutjens. The concert will begin at 3:30 p.m. at the Burroughs High School Lecture Center, and will be under the direction of Gordon Trousdale, conductor. Tickets are \$2 for general admission and \$1 for students and enlisted personnel.

Management Innovator Award Nominations Sought by ASPA

Nominations are currently being sought by the China Lake Chapter of the American districts, and public service organizations in Society for Public Administration for the R. W. Bjorklund Management Innovator Award for 1974.

The award, which is given in memory of a former head of Central Staff, consists of a desk set or plaque and a certificate.

According to an ASPA spokesman, a tendency exists to reward the manager who demonstrates high effectiveness within the existing management framework. However, ASPA thinks, there is also a need to publicly recognize the person whose contribution to management reflects an imaginative, risk-taking approach to alteration and improvement of the management process.

Guidelines To Follow

guidelines have been made for nominations. These are as follows:

significant innovation in management processes and/or in community-related management functions. (2) Qualifying Achievements — These include such achievements as initiation of new management ventures, advancement of community-related projects, innovation in

and federal government, local school

the Indian Wells Valley who have made a

management techniques, creation of a more effective organizational structure, and improvement of employee motivation or Anyone aware of qualified innovators in the management field may submit a nomination. It should include a description

of the achievement, and should also name With that objective in mind, some one or more informed persons with whom the award proposal may be discussed. Nominations must be received in the

(1) Eligibility - Those eligible are line office of the ASPA Chapter Secretary, P. O. and staff public employees of local, state, Box 5542, China Lake, by May 24.

Capt. T. R. Hendershot To Leave NWC For New Post at Pearl Harbor Shipyard

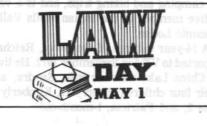
Officer at the Pearl Harbor Shipyard.

popular Supply Officer on Wednesday, May 1, beginning at 6 p.m. at the Commissioned

A Naval officer for 23 years, Capt. Hendershot will trade a duty station surrounded by desert for a duty station surrounded by water. "We've really enjoyed our four year tour here," Capt. Hendershot said.

He came to China Lake in June 1970 from Washington, D. C., where he served on the Joint Chiefs of Staff's Airborne Command Post. Capt. Hendershot, who holds a bachelor's degree in psychology from the University of Washington at Seattle, and a master's degree in logistics from the Air Force Institute of Technology, Wright Patterson AFB, O., came into the Navy through the NROTC program at the

He and his wife, Anna Lee, have two



Capt. T. R. Hendershot, NWC Director of daughters, Leslie and Lynn, both of whom Supply, will soon leave to become the Supply are currently attending college. Leslie will graduate in June from Western Washington A farewell party has been planned for the State College at Bellingham, and Lynn, who



Capt. T. R. Hendershot

is majoring in business at Cal Poly, San Luis

Anyone wishing to attend the farewell party, or who desires more information, should call Loretta King at NWC ext. 3379.



out when the last of the tickets for the annual WACOM sponsored spring dinnerdance are sold, Sharon Zabel (on right), new vice-president for WACOM, purchases a pair of ducats for the May 18 event from Marilyn Felton and Dianna Sherman (I. to r.), co-chairwomen of this affair. This evening of dancing, open to all COM members, will follow a social hour and dinner at the Commissioned Officers' Mess. Music will be supplied by the Art Depew Quartet. Depew played with the Glenn Miller and Tex Beneke orchestras for many years before forming his -Photo by PH3 S. K. Reed

6 Girls Seek Rodeo Queen Title

Competition that will decide the holder of the 1974 Desert Empire Fair Rodeo queen title is getting down to the wire, as a prelude to the 2-day rodeo which is scheduled on May 4 and 5 at the fairgrounds in Ridgecrest.

Entrants in the rodeo queen contest are Jerrie Butler, Karen Boss, Virginia Higgins, Chris Ortega, Kathy Schneider and Kris

Selection of the winner will be based upon individual poise and personality, horsemanship, and the sale of queen contest tickets priced at \$1 each. Holders of the tickets are eligible to win the first and second place prizes of either a saddle or a black and white television set, and there will be four additional prizes of 10 gallons of gasoline each.

STC Slates Career Night Program Tues. At Michelson Lab

In response to requests from Cerro Coso Community College and Burroughs High School, the Sierra-Panamint Chapter of the Society for Technical Communication (STC) will once again sponsor a "career night."

The program, which will feature guest speakers describing various careers, will take place on Tuesday from 7 to 9 p.m. in Conference Rooms B and C of Michelson

Some of the professions to be discussed during the evening are technical motion pictures, from production to film making: graphic arts and design, still photography, technical writing and editing, library science, video tape production and audiovisual presentations.

The panelists, all employed at NWC, will make mini-presentations about their specialities and then meet with interested students in small "buzz" sessions to answer questions about their careers. The program was such a success last year

that STC was asked to repeat the event. All persons interested in a career in communications, or who are contemplating such a career, should attend.

The six rodeo queen candidates are reminded that next Thursday, May 2, is the date on which they must turn in all money and unsold tickets for the queen contest. This can be done by making an appointment to see one of the contest officials at Joshua Hall on the Desert Empire Fairgrounds.

Serving on the rodeo queen contest committee are Dick Mahan, chairman; Judy Beatty, co-chairman; Nancy Grams, last year's queen, and Tony Martin, manager of the Desert Empire Fair.

At a dance scheduled tonight from 8 to midnight at Joshua Hall, there will be another opportunity for the rodeo queen candidates to further their contest fundraising total, since all proceeds from the admission price of \$2 per person will be divided evenly among the candidates who are present for this event. Music will be provided by a local dance band, known as

The rodeo queen will receive a new saddle and trophy, while the first and second place runners-up will be rewarded with trophies and \$50 bonds. The queen and her court will ride in a parade down Balsam. Ave., starting at 10 a.m. on Saturday, May 4, that will precede the first rodeo performance that afternoon at 2 o'clock.

They also will be the guests of honor at a dinner and dance that same evening at Joshua Hall. The final rodeo performance is scheduled at 2 p.m. on Sunday, May 5.

Tickets for admission to the rodeo are priced at \$2 for adults, \$1 for juniors, and children under 12 years of age will be admitted free of charge.

Supervisors' Gp. To Meet

The next monthly business meeting of Chapter 28, National Association of Supervisors, will be held next Wednesday, May 1. The luncheon meeting will be held in the Sun Room of the Commissioned Officers' Mess beginning at 11:30 a.m.

All chapter members are urged to attend. Interested non-members are always welcome, according to Wayne Jackson, local president.

HAPPENINGS AROUND NWC

Graduate program in engineering.

ROCKETEER

The men who will visit are Nasser Nahi, whose field is electrical engineering, and C. Roger Freberg, a professor of mechanical engineering.

In addition, a general meeting of all interested students, along with the professors, for a dance tonight, beginning at 9 o'clock. will take place at 10:30 a.m. in Rm. 211, of the NWC Training Center. All aspects of the program will be discussed and students will have an opportunity to express their preferences for courses to be taught at

An appointment for a counseling session with the professors can be made by calling the NWC Education Office, ext. 2641, no later than Thursday, May 9.

Exchange Plans Spring Sale

The annual Spring Sale has been scheduled all next week at the Navy Exchange, Exchange Annex, and the Commissary Store. During the weeklong price extravaganza,

clothing, sundries, beauty aids and other items will be marked down anywhere from 10 to 40 per cent off regular prices. In addition, the Annex will be featuring a

sale on appliances. According to Lt. E. N. Smith, Navy Exchange Officer, other special items will be shipped in from outside the area and marked down for the sale.

The three military shopping facilities will observe regular hours during the Spring

Model Club To Meet

Cliff Weirick, vice president of Kraft Systems, a leading manufacturer of model airplane radio control equipment, will discuss the basics of remote control at the next meeting of the Valley Vultures Model Club. The get-together will take place on Wednesday, in the Joshua Room of the Community Center, beginning at 7:30 p.m.

Weirick will tell how remote control equipment can be adapted to aircraft, cars and boats, and what can be expected for the future, particularly in high speed aircraft. He was U. S. National Model Aerobatic champion in 1964, '65 and '72 and was a College. member of the U.S. World Championship

In addition, flying model aircraft will be on display and there will be a film show of 1914-18. World War I scale competition, showing such famous planes as the German Eindecker, Von Richtofen Triplane, the French Nieuport and the Curtiss Jenny.

Two professors from the University of Non-members of the club will be asked to Southern California are scheduled to visit pay a fee of 50 cents. Memberships in the the Naval Weapons Center on Friday, May Valley Vultures may be purchased at the 10, to counsel students who are enrolled, or meeting. They are selling for \$16 for adults contemplating enrollment, in the USC and \$8 for those persons under 19 years of age, per year.

CPO Club Books Band George Barnard, manager of the Chief

Petty Officers' Club, reports that "Easy Living," a local dance band led by Paul Shreve, will set up the electronics and play

"Come early to eat and stay to kick up your heels," invites Barnard. All members of the CPO Club and their invited guests are

Dance Set at Jolly Roger

Walt Schimke, manager of the Enlisted Men's Club, the Jolly Roger, has booked the Golden State Music Co. to play for a dance tonight.

The group will begin at 9 p.m. and play until 1:30 a.m.

All members and their guests are invited to come out and have a good time.

Communication Workshop

A workshop on effective communication has been scheduled from 9 to 11 a.m. on Tuesdays and Thursdays, during the period of May 14 through 30, at the Training Center.

The workshop, which will make use of a film series of effective communications that features Dr. David K. Berlo, chairman of the Department of Communications at Michigan State University, will be led by Gerald Stein, a NWC Personnel Department employee, who has a master's degree in speech communication.

The five films that are to be shown during the workshop dramatize examples of typical communication problems in management, and methods of dealing with them. Each film is accompanied by expert commentary by Dr. Berlo on what lies behind the surface appearances.

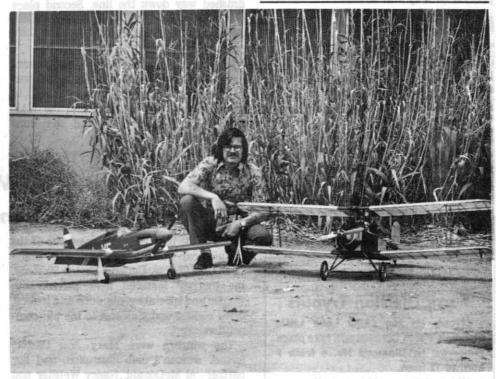
Those interested in attending the workshop should submit an NWC enrollment form via proper channels in order to reach Code 654 no later than May 2.

Music Camp Scheduled

Ridgecrest's first summer music camp has been scheduled during the week of June 10 through 14 at Cerro Coso Community

The music camp schedule will be arranged so as not to conflict with summer school classes at Burroughs High. Plans also call for providing transportation to the college for those who need it.

Names of the camp directors will be announced as soon as final arrangements are completed.



CONTROLLED FLIGHT TO BE DISCUSSED - The two scale, flying model aircraft shown by Mike Murphy, vice president of the Valley Vultures Model Club. will be demonstrated at a meeting on Wednesday, May 1, in the Joshua Room at the Community Center. The meeting will begin at 7:30 p.m., and all persons interested in model building are invited. Cliff Weirick, vice president of Kraft Systems, will discuss the basics of remote control.