Page Eight

ROCKETEER

'Dolly' Staffed By **Talented Crew**, **Backstage Help**

With tryouts for "Hello Dolly." the musical adaptation of Thornton Wilder's "The Matchmaker," slated for June 12, 13 and 14 at the Community Light Opera and Theater Association (CLOTA) hangar, behind-the-scenes personnel are busy working at set construction

The hangar, located at the corner of S. China Lake Blvd. and Upjohn Rd., Ridgecrest, is the headquarters for Elena Vitale, the production's technical director, who is master-minding work on "Dolly's" sets for Jack Lindsey, production director.

Miss Vitale is calling for "knowledgeable" volunteers to help with set construction, which will begin tomorrow at 11 a.m. at the hangar. "We will be finishing the painting of a huge drop, and work will proceed on the painting of flats to be used in the show," said CLOTA's first femme technical director.

"In addition, construction will begin on platforms and a staircase for the show," she added.

Lindsey has lined up a talented back-stage and production crew to assist with "Dolly." They are James Rosolanka, assistant director; Alan Kubik, vocal music director; Jane McKenzie, instrumental director and production pianist; John Pietras, set designer; Bruce Amos, lighting director; Nancy Miller, choreographer.

Once again, Vivian Childers will direct costuming. June Renfroe has been enlisted to handle properties, and Florence Green, one of CLOTA's mainstays, will be the set dresser.

Larry Sawyer has been tapped as the liaison member for the CLOTA board of directors, and Sherry Hamre is handling publicity.

Production dates for "Hello Dolly" are Aug. 24, 25, 30, 31, and Sept. 1, in the Burroughs High School Lecture Center. Rehearsals will begin on July 2.

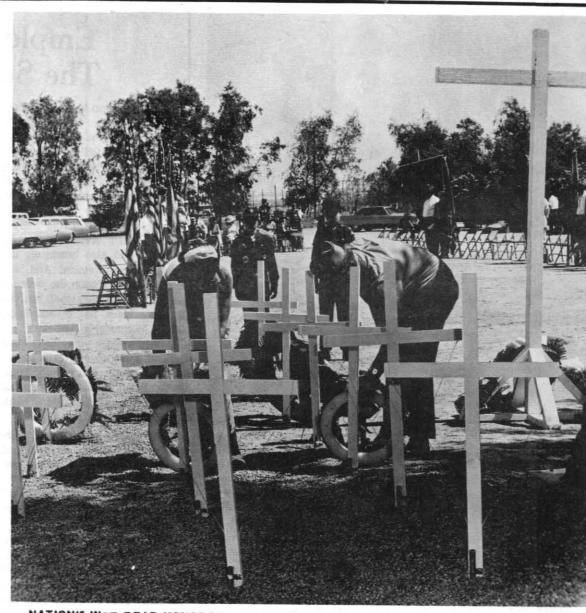
Inspection Of VX-5 Sea Cadets **Slated Saturday**

The Air Test and Evaluation Squadron Five-sponsored Sea Cadet Squadron will stand annual inspection tomorrow in Hangar 1 at the Naval Air Facility. Cdr. R. L. Wright, VX-5 Executive Officer, will be the inspecting officer.

On hand will be Cdr. George Burdick, USNR, Commanding Officer of the Sea Cadets, Lt. Dick Schultz, Executive Officer, Ltjg. Paul Douillard, Administrative Officer, Ens. Henry Serna, Training Officer, and Ens. Bob Taylor, Assistant Training and Supply Officer.

The Sea Cadet Squadron, which totals 23 cadets, was commissioned in January 1971. Membership in the Sea Cadets gives boys between the ages of 14 and 18 a look at military life and the opportunities available to them in the Armed Forces.

This summer, eight of the Cadets will take part in boot camp training in San Diego, and four others will travel to Canada to participate in a Canadian-U.S. Navy Exchange Sea Cadet program.



NATION'S WAR DEAD HONORED - A wreath-placing ceremony, led by a trio of local Gold Star Mothers, highlighted the Memorial Day observance this past Monday at Desert Memorial Park Cemetery in Ridgecrest. Guest speaker for the program, which was arranged by the East Kern County Veterans Coordinating Council, was LCdr. John Clinton, a project officer in the Weapons Development Department's A7 Project Office.

Wreath-Placing Ritual Highlights **Observance of Memorial Day**

what has come to be traditional of freedom must change to meet efforts to achieve efficient fashion this past Monday at the the requirement of the day." Desert Memorial Park Cemetery in Ridgecrest.

Featured speaker for the

The highlight of the program, a Clinton continued. wreath-placing ceremony, was led After summarizing some of the with their lives.

sorrow at the loss of these men and continued, "to hang in there and a sense of gratitude for the work to find solutions to these sacrifice they have made. But if we problems, and, in so doing, adconsider the situation a little vance the cause of freedom." further." the Memorial Day This involves both individual and speaker said, "we see that we have collective action, LCdr. Clinton

defend freedom. It becomes our values necessary to support a free responsibility to develop and society. As a community, we must perfect the practice of freedom, ensure that no one's personal extend it, wherever possible, in today's world," LCdr. Clinton en ubasized.

Noting that there is no magic formula to follow in developing and perfecting freedom, the speaker added: "Freedom is a principle which must be applied to the conduct of affairs of nations and of

and emperors is no longer as important as insuring that our program, arranged by the Veter- elected officials remain faithful advocated: "As a nation, we must ans Coordinating Council of East to the principles of individual continue to pursue the freedoms Kern County, was LCdr. John freedom," he elaborated. "Grant-C. Clinton, a project officer in the ing freedom to slaves was im- out in the Constitution, and we Weapons Development Depart- portant 100 years ago; today's must promote and defend freedom ment's A7 Project Office. He was task is to insure that all free men throughout the world. Only in this introduced by B. E. (Dutch) receive equal, fair treatment in way can we keep faith with those Church, of VFW Post 4084, who education, employment and our who have died in defense of our se ed as a master of ceremonies. social organizations," LCdr.

by a trio of Gold Star Mothers - kinds of problems that are inherent Mrs. Gertrude Pinney, Mrs. Birdie in a free country such as the Webb and * 's. Dorothy Wilson. U.S.A., the Memorial Day speaker In his Memorial Day address, urged that rather than be cluded vocal music selections by LCdr. Clinton, focussed attention discouraged or scandalized by The Impetuettes, a women's on what he believes to be the these problems that Americans, responsibility the citizens of this instead, recognize them as "signs nation have to those who have paid of a healthy, free society making the vice of defending freedom its way through an imperfect world."

"We feel a continuing sense of "It is our responsibility," he

a responsibility to these men. said. "As individuals, we must "They died to preserve and promote the moral and social

Swim Pool Closed

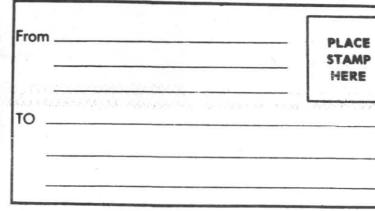
The Naval Weapons Center swimming pool at the gym nasium, will be closed today, tomorrow and Sunday for maintenance work.

Memorial Day was observed in individuals, and the mechanisms rights are compromised in our government, and that the prin-"Overthrowing despotic kings ciples of freedom are fostered in our schools and organizations."

In conclusion, LCdr. Clinton for our people which are spelled freedom. With God's help, our efforts can be successful."

The Memorial Day program was opened with the invocation by Lt. Fred R. Zobel, chaplain at the Naval Air Facility, and also inbarbershop harmony quartet composed of Jan Arisman, Janet Hamilton, Eleanor Hartwig and Paula Seewoster.

fraternal organizations in the Commissioned Officers' Mess. wreath-placing ceremony, a volley Interested persons are invited to of gunfire by an honor guard, and submit applications to: "Manager. the sounding of "Taps" by a Commissioned Officers' Mess bugler, Bruce Kasal, concluded the (Open), Code 8505, Naval Weapons annual patriotic observance.



The objective of the ratings is to infor rents about the suitability of movi ontent for viewing by their children. (G) - ALL AGES ADMITTED General Audiences PG) - ALL AGES ADMITTED Parental Guidance Suggested (R) · RESTRICTED Under 17 requires accompany ing Parent or Adult Guardian - Cinemascope STD - Standard Movie Screen Regular starting time - 7:30 p.m. Matines - 1 p.m.

1 JUNE "THE GODSON (105 Min.)

Alain Delon, Nathalie Delon (Action Drama) "What kind of man are you?" the sultry bistro pianist (Cathy Rosier) asked the small-time hood (Alain Delon) whose life she holds in a delicate balance between the Syndicate and the Law. This is the story of a lone wolf killer who has to cope with police pursuit, the distrust of his gangland employers, and the false sympathy of a woman. (PG)

2 JUNE -MATINEE-

"VOYAGE TO THE BOTTOM OF THE SEA" (105 Min.) Walter Pidgeon, Joan Fontaine (G)

-EVENING-"POCKET MONEY" (100 Min.)

Paul Newman, Lee Marvin (Comedy Western) Paul Newman, in the role of Jim Kane, is a simple guy trying to make an honest buck until his orse herd comes out of a quarantine. In desperation he undertakes to bring a herd of cattle across from Mexico for a fast talking pair of high binders (PG)

SUN & MON. 3-4 JUNE "STEELYARD BLUES" (93 Min.)

Peter Boyle, Jane Fonda

(Comedy) Jailbird Donald Sutherland is a demolition derby driver and thief who's released after serving his third prison term. Yearning to be free from the system, Sutherland joins forces with other friends in fixing up an old bomber to fly to some distant place (PG)

TUES. & WED. 5-6 JUNE "SHAMUS" (98 Min.)

Burt Reynolds, Dyan Cannon (Action Drama) Burt Reynolds is Shamus McCoy, a tough private eve rom Red Hook in Brooklyn. Shamus finds himself embroiled in a nasty little adventure involving diamond-heisting, double crossing, gun-running, and more double crossing, with a touch of Mafia lirting for good measure. (PG)

THURS. & FRI 7-8 JUNE "THE LIFE AND TIMES OF JUDGE ROY BEAN" (123 Min.)

Paul Newman, Anthony Perkins (Western Drama) Roy Bean (Paul Newman) rode into the dusty outlaw town of Vinegaroon, Texas, in 1890 as a wanted man. Expecting refuge, he was torned on by a gang of outlaws who left him for dead. He avenges himself with the help of a revolver provided by Marie Elena, a young Mexican girl, Burving them with the aid of a wandering preacher (Anthony Perkins), Bean declared he was taking up residence as Judge Roy Bean (PG)

Applicants Sought For Bartender Job

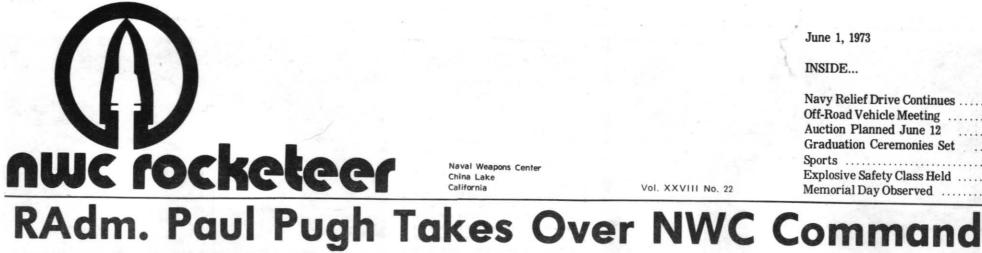
Applications are currently being Participation by representatives accepted from persons interested of local veterans' groups and in employment as bartender at the

Center, China Lake, Calif., 93555.

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| | served o fitting th |

astronomical.

morning, standing straight and tall had received a BA degree from San with a military bearing that at- Jose State College. For both tested to their combined total of VAdm. Moran and RAdm. Suermore than 128 years of illustrious stedt the decision to join the service to their flag and country. military service interrupted their As he turned over the duties of college education at the University Commander of the Naval Weapons of Nevada and at San Francisco Center at China Lake to Rear City College, respectively.



Naval Weapons Center China Lake California

INSIDE ...

Navy Relief Drive Continues Off-Road Vehicle Meeting Auction Planned June 12 Graduation Ceremonies Set Sports Explosive Safety Class Held Memorial Day Observed

Vol. XXVIII No. 22

CEREMONY OPENS - A parade of colors and playing of the National Anthem led off Wednesday morning's change of command ceremony. Shown standing at attention and saluting on the reviewing stand are (front row, from left) RAdm. Paul E. Pugh, VAdm. William J. Moran, RAdm. Henry Suerstedt, Jr., and RAdm. Martin D. Carmody. Visible in the back row are (from left) Chaplain R. E. Osman, Dr. Walter B. LaBerge, Capt. D. W. Alderton and H. G. Wilson.

Four Admirals, Once Together as Naval viation Trainees, Meet Again at NWC

e was a time when Admiral Paul E. Pugh, RAdm. "We were a pretty unmilitary Base at Oakland, Calif.

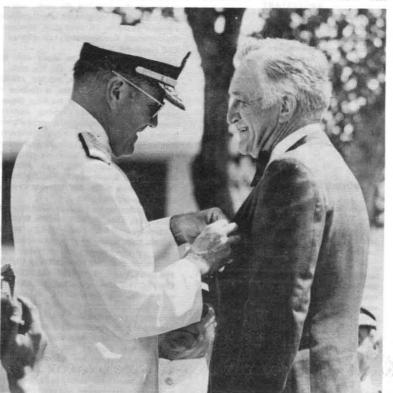
computer could calculate the odds that out of a group of 20 such young

128 Years of Service

ial Day was always ob- Suerstedt could glance around and lot," RAdm. Suerstedt recalled on May 30, so it's altogether also see the familiar faces of Vice during an earlier interview about hat an event which revived Admiral William J. Moran and those with whom he shared the memories of more than 32 years Rear Admiral Martin D. Carmody. rigors of a program that was ago when four present-day Navy VAdm. Moran, now the Navy's designed to quickly eliminate admirals were together as Director of Research, Develop- anyone it was felt might not meet fledgling Naval aviation trainees ment, Test and Evaluation, had should also have fallen on May 30. preceded RAdm. Suerstedt as Assembled on the reviewing Commander of the Naval Weapons stand this past Wednesday during Center, while RAdm. Carmody is the retirement ceremony for Commander of the Navy's RAdm. Henry Suerstedt, Jr., as he Operational Test and Evaluation stepped down as Commander of Force. RAdm. Pugh was tranthe Naval Weapons Center, were sferred to China Lake from a yearthree other Naval officers of flag long assignment as Senior Navy rank who, in common with RAdm. Member in the Military Studies Suerstedt, also began their and Liaison Division, Weapons military life as seamen second Systems Evaluation Group in the class at the old Naval Reserve Office of the Director of Defense Research and Engineering for the Only an accurately-programmed Office of the Secretary of Defense.

Joined V5 Program All four were smitten by the urge men (none of whom were to have to become Naval aviators and, the advantage of Naval Academy while the pre-Pearl Harbor buildtraining) would come four who up of military strength was on, ultimately would rise to flag rank - joined the V5 Naval Reserve Flight but it's safe to say the chances Training Program. That was in against this happening are February and March of 1941. RAdm. Pugh had been graduated a few months earlier from UC, Yet, there they were Wednesday Berkeley, and RAdm. Carmody

(Continued on Page 3)



HIGHEST HONOR - VAdm. William J. Moran, a former commander of the Naval Weapons Center, had the privilege of representing the Secretary of the Navy as he presented the Navy Distinguished Civilian Service Award to H. G. Wilson during Wednesday morning's change of command and retirement ceremony.

RAdm. Suerstedt Retires, Ends 32-Year Navy Career

Duties of Commander of the Naval Weapons Center were taken over on Wednesday by Rear Admiral Paul E. Pugh during a change of command ceremony that also was the occasion of the retirement from the Navy of Rear Admiral Henry Suerstedt, Jr., following more than 32 years of distinguished service.

presented to him by Vice Admiral William J. Moran, a former NWC Commander who is now the Navy's Director of Research, Development, Test and Evaulation in Washington, D.C.

VAdm. Moran, the senior Navof command and retirement ceremony, had some personal observations about the occasion itself as well as the principals involved-one of whom, RAdm, Pugh, became the 17th Commander of the Naval Weapons Center as the other, RAdm. Suerstedt, ended his lengthy are now coming into a period of career as a Naval officer.

A change of command ceremony, VAdm, Moran noted, "provides an opportunity to say something about the responsibility of command, the integrity of the people who are assigned that re-

RAdm. Suerstedt's certificate of retirement from the Navy was

sponsibility, and the fact that it is they, and those who work for them. who really are the strength of the Navy.

The speaker also observed that the Naval Weapons Center can al officer present at the change enjoy the accolades and rewards of a long record of success. "As an organization, it does a tremendous job of staying young at heart. bringing forth new ideas, and showing a willingness to seek out and accept challenge and change.'

This is well, VAdm, Moran said, as he went on to point out that "we very real and very rapid change where new technology is about to overrun us from all directions. It serves no purpose at this time to list the changes," he continued, "but it is worth saying that places

(Continued on Page 3)

Wilson Gets Distinguished **Civilian Service Award**

H. G. Wilson, who retired on April Secretary of the Navy John 27 as Technical Director of the Warner. Naval Weapons Center.

The presentation of this award, selective basis to civilian em-

The Navy Distinguished Civilian ployees of the Navy who have Service Award, the highest distinguished themselves by exhonorary award which the traordinary service or con-Secretary of the Navy may confer tributions of major significance to on an employee of the Navy, was the Navy, was made by Vice Adpresented Wednesday morning to miral W. J. Moran on behalf of

Announcement of the award was made by VAdm. Moran, the Navy's which is granted on a highly Director of Research, Development, Test and Evaluation, during the change of command ceremony in which RAdm. Henry Suerstedt, Jr., was relieved as Commander of the Naval Weapons Center by RAdm. Paul E. Pugh.

The citation which accompanied the Navy Distinguished Civilian Service Award read, in part, as follows:

"For outstanding service and contributions to the Department of the Navy as Technical Director of the Naval Weapons Center, and in previous positions of responsibility, Mr. Wilson has demonstrated exceptional managerial, technical and administrative expertise, and has made significant contributions to the research, development, test and evaluation programs at the Center.

"Under his outstanding leadership, the Center has achieved an impressive record of success in areas of free fall ordnance, missiles, and missile and aircraft weapon systems."

The Navy Distinguished Civilian Service Award consists of a medal. rosette, lapel bar, and a certificate containing a citation signed by the

(Continued on Page 4)

Page Two



ENSIGN PROMOTED - New shoulder boards denoting his rank of lieutenant junior grade were pinned on Donald Gene Morris, CEC, USNR, by his wife, Carol, and Capt. William H. Sturman, Officer-in-Charge of Construction, during a recent ceremony held in Capt. Sturman's office. Ltig. Morris, who is now the Assistant Resident OICC, was assigned to duty at the Naval Weapons Center in December 1971. To his primary duty as transportation officer also was added the responsibility for the Self-Help Program at China Lake which involved him with members of Naval Mobile Construction Battalion Five's Detail Falcon during the construction of a mobile home park for military personnel at China Lake. Since this past January, Ltjg. Morris has been the Assistant Resident OICC under the command of the Naval Facilities Engineering Command in San Bruno. This office administers contracts which exceed \$4 million annually -Photo by PH2 D. W. Yeatts

Pilot's Vertigo To Be Discussed At Navy Flying Club Meeting

sations of climbing, turning, or Flight Standards District office, diving, when in fact, the aircraft is will the guest speaker. He will in straight and level flight, will be bring to China Lake his famous explained and demonstrated at the next meeting of the China Lake Navy Flying Club on Tuesday, June 5, at the Community Center.

The meeting, which will begin at 7:30 p.m., is the fourth in a series of aviation safety lectures sponsored jointly by the club and the Federal Aviation Agency.

Bob Wiles, accident prevention about, Wilkes says.

The Rocketeer

Official Weekly Publicatio

Naval Weapons Center

China Lake Lake, California

RAdm. Paul E. Pugh

NWC Commande

Dr. W. B. LaBerge

Acting Technical Directo

C. E. Van Hagan

Head,

Technical Information Departme

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Dennis Jenereaux, PHAN Jerry Sizemore,

ADJAN Bill Brooks, PHAN Joe Dunn

Staff Photographers

Lauritsen. Information published in the

Rocketeer does not necessarily reflect the official views of the Department of Defense.

3354, 3355, 2347 Sunday

PH2 D. W. Yeatts, PH3 D. R. Farque, PH3

News Stories

Photographs:

Pilot's vertigo, the false sen- specialist from the Van Nuys demonstrations to pilots in attendance

> The average time a noninstrument rated pilot can maintain orientation under instrument conditions is less than 30 seconds. Those who have never encountered vertigo should try out the "chair," and see what it is all



Friday 1st and 3rd ONLY Navy photos unless otherwise identified. Friday 1st and 3r Printed weekly with appropriated funds by a Sabath Services commerical firm in compliance with NavExos Saturday P35, revised July 1958. Office af Nimitz and Sabbath School 0900

UNITARIANS CHAPEL ANNEX 95

Services 1930 ROCKETEER

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 Em ployment Division, Code 652, Extension 2069. Current applications (SF-171) or Standard Form 1972 should be submitted bringing your work history up to date it one has not been submitted within the last 6 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 rated as basically qualified will be a supervisory appraisa form that will be sent to the employees present and most recent previous supervisor. Selection shall be made without discrimination for any nonmerit

Computer Specialist or Computer Systems Analyst, GS-334-9 or 11, PD No. 6930119, Code 3554 - This position is in the Data Systems Branch, Code 3554, Countermeasures Division, Electronic Systems Department. The operations of the branch are conducted at Echo Range in the Randsburg Wash test area. The incumbent is responsible for the main tenance and modification of the Advanced Echo Range Operating System (AEROS). In addition he will do the analysis, development, and implementation of new programs such as the development of software to integrate a real-time display system with the present computer facility. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: The incumbent must be capable of machine and assembly language programming on Univac and DEC equipment, such as the 1230 and PDP computers. He must have specialized un derstanding of computer capabilities, operating system concepts, and of the have experience in machine/assembler language computer programming and program analyses. Advancement Potential:

Employee Relations Assistant, GS-203-6 or 7. PD No. 7065014, Code 651 - Assists in the development of programs for the Center in the areas assigned, which include the following:incentive awards, health and life insurance, retirement, compensation for onthe-job injury, unemployment compensation "vertigo chair," and will give and fund drives and campaigns. Job Relevant Criteria: Good knowledge of the problems, policies, and regulations in the subject areas described. Familiarity with concepts from the behavioral sciences as they relate to the solution of these problems and to the im plementation of policies. Be able to deal courteously and effectively with a wide variety of individuals at various organizational levels. Experience in the planning and/or ad ninistration of the subject program areas is desirable. Minimum Qualification Requirements: As defined in CSC Handbook X-Advancement Potential: GS-9.

Physicist or Electronics Engineer, GS-11 or 12, PD No. 7335052, Code 3524 - This position is located in the Missile Guidance Branch of the RF Development Division of the Electronic Systems Department. The incumbent's duties will include (1) the design of equipment to upport anechoic chamber and flight testing of anti-radiation missile seekers and (2) the definition and coordination of anechoic hamber and flight testing of anti-radiation missile seekers. Job Relevant Criteria: This position requires a sound background in the design of instrumentation systems. It also requires familiarity with ground and flight test techniques for airborne electronic warfare systems. A work background in anti-radiation weapon systems is desirable. Minimum Qualification Requirements: As defined in CSC Handbook X-118. File applications for the above with Sue

Prasolowicz, Bldg. 34, Rm. 206, Ph. 2577. Clerk-Typist, GS-322-3/4, PD No. 7250027, Code 5042 - This position is located in opment Division II of the Fuze Depar ment. Duties include typing reports, manuscripts, correspondence, procurement actions, etc.; arranging travel itineraries, making reservations and typing travel orders, receiving visitors and telephone calls; and receiving and distributing mail. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Must be qualified typist.

File application for the above with Charlotte Sieckowski, Bldg. 34, Rm. 204, Ph. 3118. Clerk-typist GS-322-3 or 4 (WAE), PD No. 7230053, Code 3037 — Incumbent composes and types correspondence, reports, and forms from rough draft; maintains a file of UNIVAC 1108 users, types, reproduces, and distributes UNIVAC 1108 Information Bulletins; files new documents, maintains a list of available documents, reproduces and distributes documents requested by UNIVAC 1108 users, and maintains a document distribution file; answers telephones, key punches, and per forms other clerical duties as required. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Must have ability to review reports for spelling, punctuation and grammar and be able to make simple corrections, and refer serious errors back to the writer. Must be able to interface well with UNIVAC 1108 users. File applications for above with Dora Childers, Code 657, Rm. 210, Ph. 2032. Safety Engineer, GS-803-9 or 11, PD No.

(Continued on Page 7)

Friday, June 1, 1973



PRESENTED 10-SPEED BICYCLE - Jerry Maxwell (left), stands with the 10-speed bicycle presented him as the top award on the first week's incentive prize list of the 1973 Navy Relief fund drive. Cdr. R. B. Nygaard, the fund drive coordinator, delivered the bicycle, donated by Jim Wheeler's Western Auto Store, to Maxwell. The Navy Relief fund drive, which will continue until Saturday, June 16, realized more than \$6,000 during the first week. More prizes will be given to contributors this weekend and next, culminating in the awarding of the grand incentive prizes on June 16.

Navy Relief Contributor requirements for real-time programming of interactive displays. The incumbent must also Presented 10-Speed Bike

among the first week's incentive Empire Fairgrounds, six more awards in the annual Navy Relief weekly incentive awards will be Society fund drive, was presented given away to fund drive conlast Friday to Jerry Maxwell, an tributors at a special ceremony to employee in the NWC Personnel be held during the IWV Spring Department's Personnel Develop- Festival. ment Division.

year's drive.

awarded at the end of the first a \$25 gift certificate from Loewen's week of the Navy Relief Fund TV, and a steak and champagne Drive were

Charles Cordell, an employee of the Research Department's Earth and Planetary Sciences Division, garnered two \$100 U.S. Savings Bonds, contributed to the fund drive by the Naval Weapons Center's Federal Credit Union and Mercury Moving & Storage Co. A third \$100 savings bond went to ATR2 Dennis B. Kopulos, of the Naval Air Facility.

A \$30 gift certificate from Ace TV was presented to Robert Holly, who is employed in the Supply Department's Material Division, and a steak and champagne dinner for two, from The Hideaway Restaurant, went to H. T. Lotee. head of the Engineering Department's Fleet Engineering Division.

Life on Other **Planets Subject** Of Prof's Talk

Dr. Jesse Greenstein, professor of astrophysics at CalTech, Pasadena, will discuss whether or Zenith 16-in. color television set. not intelligent life exists on other planets at the next meeting of the China Lake Astronomical Society.

The meeting will take place at 7:30 p.m. Monday at the society's certed effort to reach each NWC clubhouse, 401-A McIntire St., employee," Cdr. Nygaard said. China Lake. Other scientific speculations will take place during wish to donate to the Navy Relief, a 56-min. video-taped lecture may call me at NWC ext. 2561 entitled "About the Universe."

The public is invited to attend. their keyman," he added.

A 10-speed bicycle, the top prize Tomorrow night at the Desert

Awards to be presented to The bicycle, a contribution from supporters of the Navy Relief Jim Wheeler's Western Auto Store Society tomorrow evening are four in Ridgecrest, was given to \$100 savings bonds, donated to Maxwell by Cdr. R. B. Nygaard, the fund drive by Ridgecrest NWC's Deputy Director of Supply, Moving and Storage Co., Hill who is the coordinator of this Enterprises, COMARCO Inc.'s Engineering Division, and The recipients of other prizes Dunham Transfer and Storage Co., dinner for two at The Hideaway, from Bud Eyre Chevrolet.

On Saturday, June 9, six young members of the Women's Navy, stationed at China Lake, will preside over a ceremony when more weekly awards will be bestowed on fortunate contributors to the 1973 fund drive. On that day, four more \$100 savings bonds, donated by Systems Consultants. Inc., Associated Aero Science Laboratory, Texas Instruments and COMARCO Inc.'s Graphic Division, will be distributed. In addition, two \$25 gift certificates one each from BB's Cycle Center and the Desert Sport Cycle Shop will be awarded.

The three grand incentive awards will be presented on Saturday, June 16. They are: 1) the choice of a 1973 Vega "Woody" station wagon, a Vega GT sportcoupe, or an 18-ft Nomad tandem trailer; 2) the choice of a Honda Trail 90 motorcycle, or two QA50 Hondas; and 3) the choice of a Litton electronic oven, a Kitchen Aide portable dishwasher, or a

"Although contributions are not considered to be lagging, keymen located in each department on the Center are asked to make a con-"Those who are not contacted and and I will give them the name of

Friday, June 1, 1973





OH WHAT ONLY 2 OZ. CAN DO - Lt. H. D. Smith, of the Naval School on Explosive Ordnance Disposal, Indian Head, Md., explains to a class on Explosive Safety (above) what 2 oz. of TNT can do. The can (on the ground, in front of Lt. Smith) was buried beneath 11/2 in. of plywood and 25 sand bags, yet a 2 oz. explosive charge (being primed in the photo at left) blew the 20mm can clear out of its protective covering. Helping Lt. Smith at left are (from left) MGySgt. Skip Shetler, from Indian Head, CPO H. L. Hamrick and Lt. John Sedlak, of the NWC EOD team. The class was over-subscribed, as 45 students took part in each of six separate sessions held during a five-day period. The course was intended for personnel who work with and around explosives.

records and reports.

File above applications with Carol Downard,

Education Services Officer, GS-1710-11/12

management of education and training

programs for military personnel and depen

education and meet gualifications or allowable

education substitution in CSC Handbook X-118

which will provide professional experience

directly related to duties of position. Position is

located in the Military Personnel Department

For additional information, contact Bett

Naval Station, Subic Bay, Pl.

dents. Must possess either a Ph.D degree in

Responsible for administration and

(Code 657), Bldg. 34, Rm. 212, Ph. 2371.

Employee In The Spotlight

"The days seem to go by so fast at China Lake. Maybe that's because there's so much to do." Chief Warrant Officer Three P. "Mike" Moore, presently serving his second tour of duty at the Naval Weapons Center, wears quite a few hats

He is the head of the Supply Department's Aviation Supply Division, and also heads up the Food Service Division. And, according to the season, he wears a baseball cap, a basketball hat, an umpire's black hat of authority, and a Cubmaster's chapeau.

Small wonder the days are fleeting. Mike never seems to run down. A career Navy man, Mike first enlisted in 1950 following his graduation from Colton High School, Colton, N.Y.

After basic training at Bainbridge, Md., Mike was shipped aboard the USS Norris, a destroyer escort home-ported in Newport, R.I., and while stationed aboard her he was rated a Storekeeper Third Class

Then, in 1952, Mike was sent to London to work on the supply staff first time while aboard the Enof the Commander in Chief, North terprise, and the second for his Eastern Atlantic and Mediter- work in Vietnam. In addition, the ranean. That's where he met helo squadron was awarded the the queen, only her name is Presidential Unit Citation. Jeanette. Mike's wife was working married. After spending three require full-time supervision. years in London, Mike was shipped aboard the USS Yazoo, a nettender out of Charleston, S. Car.

He was promoted to Second Class while aboard the Yazoo. In 1957, he was assigned to the Commissary Store, Argentina, Newfoundland, and spent 2-1/2 years in the country. He made his First Class stripe during that time.

In 1959, Mike was an instructor at the Naval Correspondence Course Center, Scotia, N.Y., where he wrote and reviewed supply correspondence courses. "I finally got stationed close to home," he commented.

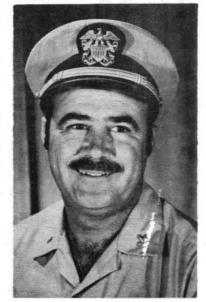
After two years, he was assigned to the pre-commissioning detail of the USS Hunley, a Polaris submarine tender, homeported in Norfolk, Va., and made his Chief's

The assignment to the Hunley was beneficial to the Moore family. because the Hunley moved to Holy Lochs, Scotland, in 1962, and depending upon my point of view. I Jeanette finally got stationed close to home.

"Things had really changed, though," Mike pointed out. "If we wanted to drive down to London to see Jeanette's folks, they would have to park two cars on the street ahead of time to reserve us a parking place. Then, when I would roll into town, they'd move out the cars and I'd put my station wagon in the space. That's where it would sit the whole time we were there," he added.

Scotland. During that time, Mike who is in the sixth grade at Vieweg was promoted to Warrant Officer School, and Dale, 10, a fifth grader One. He then spent six months in the Supply Corps School, Athens, Ga., and shipped aboard the USS Enterprise, as the aviation supply officer. Two years later, in 1969, he Little League coach, Youth Center came to China Lake for the first time

In 1971, he was assigned to the local baseball programs.



CWO3 P. "Mike" Moore

Vietnam as the Material Control Officer for Helicopter Attack Squadron 3, operating in the Mekong Delta area. Then it was back to China Lake, arriving here in early 1972.

Mike has won the Navy Achievement Medal twice. The

Wearing two completely difin a shop in London, and not long ferent hats for the U.S. Navy is not after their meeting, the couple was an easy task, especially when both

"Mike is the type of individual who seems to thrive on responsibility," said Capt. T. R. Hendershot, NWC's Director of Supply. "Because of officer shortages, we have had to make him head of two of our most important divisions. He, and his crew, are keeping Navy personnel 'flying and fed' and doing an outstanding job of

"Because of his many outside activities, Mike is well known to many people in the valley. I think they would agree with me that no one better typifies the rapport that exists between the military and civilians in our community," the department head concluded.

Mike enjoys living at China Lake. "I don't know if I'd want to retire here," he said. "I'd like to live where I could look forward to the days one at a time. Here, everything happens so rapidly that I find myself looking forward to the end of the week, or the beginning, seem to lose the middle somehow," he explained.

Mike enjoys the outdoor life. He is an avid motorcyclist, camper, hunter and nimrod. He also likes hiking. "I once made it halfway up Mt. Whitney," he grinned.

Jeanette's principal hobbies are trying to keep Mike from riding motorcycles and raising a large family. The Moores have five children-Jimmy, 19, who is attending Bakersfield College; Leslie, 17, a junior at Burroughs High School; Laurie, 13, an eighth The Moores spent four years in grader at Murray School; Mike, 12, at Vieweg.

Mike is a former Cubmaster of Pack 3, and during his two tours at China Lake he has been active as a basketball coach, umpire for Little League, and a willing worker for

PROMOTIONAL OPPORTUNITIES (Continued from page 2) questing vehicle service.

7322002, Code 22 - The incumbent of this position will report to the Head, Safety Department; will use engineering training to make recommendations to eliminate or control physical conditions, operating practices and other factors which may result in injury to personnel or damage to property. Such work requires the application of knowledge of the priciples, methods, and techniques of engineering ; pertinent aspects of psychological and other technological factors affecting safety; and the principles, standards and techniques of safety. Job Relevant Criteria: Mechanical, chemical or electronic engineering degree; statistical background; ability to deal with people on all levels; ability to analyze data and give workable solutions to safety problems. Ability to speak informally and formally to large groups; must be able to communicate both orally and in writing defined in CSC Handbook X-118. Promotional

Potential: To the GS-13 level. File applications for above with Linda Grossman, Bidg. 34, Rm. 204, Ph. 2925.

Management Assistant, GS-344-5 or 6, PD No. 617020, Code 17031 - Will provide support for the Center's directives, forms reports and records management programs. Will review directives for comprehensiveness of coverage, format, editorial acceptability of procedures and conformance with directive standards Will design or revise forms as necessary and perform procedural analysis related to the use of forms. Responsible for coordinating the Center's Records Management Program. Minimum Qualification Requirements: As defined in CSC X-118. Job Relevant Criteria: Editing skills. Familiarity with Center organization. Tact and persuasiveness in dealing with all levels of management. Ability type. Promotional Potential: GS-7. Those who previously applied for the Ad dated May 18 1973 need not reapply

File applications for above with Mary Morrison Code 657, Rm. 210, Ph. 2393. Sheetmetal Mechanic, WG-3806-10, JD No 217-2, Code 70422 - Incumbent works with theetmetal of 10 to 26 gauge in thickness (.01

to .125). Occasionally works with thinner metals and up to 1/4 inch in thickness. Lay outs, fabricates, assembles and installs and repairs objects and equipment. Minimum ualification Requirements: Rating will be on the basis of the appropriate J-Element Standard in accordance with the CSC Hand-

book X-118C Motor Vehicle Dispatcher, GS-2151-3, PD No. 670003, Code 7078 - This position is located in the Personnel Transport Section, Transportation Division, Public Works Depart ment. Incumbent dispatches radio-controlled taxis, carryalls, buses, tow trucks, gasoline trucks and other trucks up to 5 ton capacity. He arranges for periodic maintenance of these vehicles Duties are performed at the Central Motor Pool, Public Works Department and Michelson Laboratory Motor Pool. Minimum Qualification Requirements: One year of appropriate experience as defined in the CSC Handbook X-118. Job Relevant Criteria: Knowledge of types of transportation equipment used. Ability to deal with people Geiser, ext. 2657 / 2069.



30 YEAR PIN PRESENTED - In recent ceremonies, Capt. D. W. Alderton (at left) Deputy Commander of the Naval Weapons Center, presented a 30 year pin to Arthur Brady, a crew chief assigned to the Fire Division of the NWC Security Department. Brady began government service in 1941 as a firefighter for the U.S. Army at Hammer Field, Fresno, Calif. He enlisted in the U.S. Army in July 1942 and was discharged in October 1945. Brady has been a firefighter at NWC since December 1945.

Page Six



By Jack Lindsey A situation exists in the IWV Pony/Colt League and the **Ridgecrest Little League that** sorely taxes my patience. I'm speaking of the lack of confidence and respect shown by some toward the young officials.

Burroughs High School varsity baseball team are acting as umpires. These are the same boys who have come up through Little League, junior varsity and most probably, sandlot baseball programs to emerge as qualified, knowledgeable young men of the sport.

So why are the aforementioned people giving them a hard time? These are the same boys who most of these managers have worked with to teach them the game.

We've all played baseball and I can't recall a time when I didn't disagree with an umpire or two, but to use age as a reason to put travesty. Tom Fortney and Lowell Radcliff, two highly experienced local umpires, are not 100 per cent right in their calls, and they would be the first persons to admit it; but they are the umps, and they do Rollers. control the ball game.

There aren't enough umpires to baseball and softball programs going on this summer in the valley these young men into service, and to gain the league lead. are darn glad to have them.

baseball games do not deteriorate many hits. to name-calling, argumentive exhibitions, I strongly recommend Scoring Binge that managers, coaches, players and fans cooperate with the young Reported In officials in a spirit of respect and understanding, which can only be Women's League good for the game.

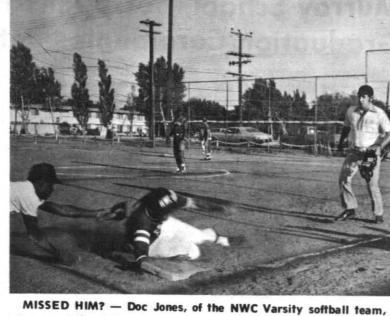
McDonald's Hot

fairways! The young China Lake golf professional, currently competing on the Western Tournament Golf Association tour, has had a great couple of weeks.

Two weeks ago he qualified for the U.S. Open playoffs in California by shooting 71-73 in the Southern tour by finishing second at Irvine Coast Country Club.

On Tuesday, Pat fired an opening round 67, 5-under-par, at WIGA tour.

On Wednesday, Pat shot an evenposition earned him another \$3,000. three victories each.



appears to be sliding past the tag of Bill Kines, third baseman for the George Air Force Base varsity squad, during action in the first half of a twin bill played by the two teams last Saturday at Reardon Field. Lowell Radcliff, umpire, called Jones out on the play, when he overslid the bag. The local nine won the game, 2-0, behind the four-hit pitching of Burt Andreasen.

managers and most of the fans Varsity Softballers Take In these leagues, members of the Burroughs High School versity Twin Bill From George AFB

The NWC Varsity softball team against the team from George Air ball nine. Force Base last Saturday, 2-0, and

In the opening game, Burt An- usual seven, Billy Brown recorded dreasen went the distance, the victory, with some help from allowing only three hits as he shut Paul Amundson, who pitched the out the visitors from George final three innings. AFB. Aided by two timely runs and

In the second half of the twin-bill, a nine-inning affair instead of the

Jimmy Avers collected two hits

Jeff Radcliff went 3-for-6 at the outstanding plays in some crucial plate, including a homer, and spots, Andreasen was never Ayers chipped in a 4-for-4 performance to highlight his evening.

NAF Team Moves Into but to use age as a reason to put these young men down is a Lead in Slo-Pitch League

possession of first place in the Slow Gang clip the Pioneers, 10-3, in an Pitch Softball League on May 24 unexpectedly tough match. Dale

Bob Moody (4-for-4) and Chip Heavican (2-for-3), paced the NAF go around. The number of varied attack. Orlando Mendoza collected 3 hits in 4 at-bats for the losers.

Earlier that same evening, the is enormous. Therefore, in order to Supply softballers downed the have officials, the Mojave Desert previously unbeaten Mayflower Officials Association has pressed Movers team 12-8, to enable NAF

The outcome of the game was In order to build a foundation for decided in the first stanza as the future, and to insure that Supply collected 10 runs on as

By scoring 70 runs in their past two games, JD's Wranglers, in the Pat McDonald is blistering the Women's Softball League, have moved into third place.

On Friday, May 25, the Wranglers downed the Road Runners, 35-1, after clobbering the Madre's, 35-10, the previous Wednesday.

Terri Payne, an outstanding hitter, went 4-for-6 against the qualifying tourney. Then, last Madre's, and 5-for-6 against the week, he won \$3,000 in the WTGA Road Runners. Included in her hits were one double, one triple, and a home run.

Other action in the league saw the first place Dust Devils out-hit Quail Lake Country Club, to share the Senn's Sneakers team to win, the lead in the 21st stop on the 15-10. The Zingbats buried the TJ Frisbee nine, 26-1.

The Dust Devils are now 6-0, with par 72 and finished in second place, the Zingbats, Senn's Sneakers and one stroke away from victory. His JD's tied for second place with

with 3 hits in 4 trips. The win put losses. the Gang in a tie for second place with the Mayflower Movers team.

featured Centeral Staff's Mel downed the Dispensary, 19-6.

The NAF team moved into sole Action on May 23 saw the James with a 24-10 victory over Oly's Dowd was the leader at the plate pitch league with 4 wins and 0

MIGHTY CUT - Toni Hengiweld, of the Senn's Sneakers softball

team, takes a mighty cut at the ball during Women's Softball League

action Wednesday night. Marla McBride, pitcher for the Zingbats,

had the Senn's number, as she hurled her team to a 8-6 victory.

The second game of the evening Sorge going 4-for-4 as his team **NWC Sports Notes**

Four young Navymen, stationed Sunday at the NWC tennis courts. at China Lake, packed up their All play will begin at 8 a.m. bowling balls and journeyed to Although registrations are closed, the Naval Air Station Imperial Beach Invitational Tournament, held at La Mesa Bowl, May 19-20.

expectations, and not in vain.

place in the doubles event with a scratch score of 1264, and Bowen 690 scratch series.

Indians Win, 17-3 The Indians slammed the Braves, 17-3, in the opening game on May 22 in the Minor Division of the China Lake Little League. Gary Moreno pitched a three-hitter to record the win.

In the nightcap, Gary Smith, Ed Lesniak and Gary Redman each tripled for the White Sox to aid in a 14-6 victory over the Eagles.

On May 24, Corry Judkins baffled the Athletics by allowing them only two hits as the Cardinals romped to a 15-3 win. Jerry Senn swept both ends of a double-header at the plate to pace the local softlosing cause

Galloway Hot

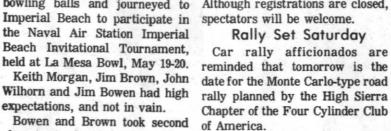
Bert Galloway continued his fine pitching efforts by following up his no-hit performance of last week with a one-hit gem against Desert Motors in the fast pitch league. Bert's team, Sierra View Motors, whipped the Ford bunch, 12-0.

The second game played that evening (May 23) saw NAF soundly spank Texas Instruments. 12-5.

On May 24, Bud Eyre Chevrolet's team garnered its first win edging JD's, 5-4. In the nightcap, the Hideaway nine dropped the VX-5 contingent, 9-5.

Sierra View Motors leads the fast

Tennis Tourney The annual Spring Tennis Tournament, sponsored jointly by the China Lake Tennis Club and the Command Administration Department's Special Services Division, will be held Saturday and



Persons interested in competing are asked to show up at the wrapped up the first place trophy Ridgecrest Plaza Shopping Center in the singles category with a big no later than 8 a.m. to register their car and receive driver's instructions

An entry fee of \$4 per car will be charged.

Swim Class Slated The Command Administration Department's Special Services Division will offer a nine-week adult swim class for women (beginners), starting on Monday. The classes will be held from 6-7 p.m. on successive Mondays until July 30. Cost of the course is \$8, which must be paid in advance.

Registration will continue at the Center gymnasium until Monday evening. Those who cannot sign-up this weekend may do so at the first class

Adrienne Swinford will be the instructor

CPO Golf Begins Fifty teams of golfers will tee-off tomorrow in the first round of the annual two-day CPO Golden Anchor golf tournament, to be held at the China Lake Golf Course.

The two-man teams will play 36 holes of golf (18 per day), partner's best ball both days. Winners will receive prizes in the form of gift certificates at the local pro shop.

The Chiefs' Club, sponsors of the tournament, will be the setting for a huge party for the golfers and their friends tomorrow night, following the end of the first day's festivities.

George Barnard, manager of the CPO Club, has put together some surprise events and leaders after the end of 18 holes will receive some minor prizes. This is the third annual Golden Anchor tournament and is considered by the golfers to be one of the best "fun events" of the year.

Dodgers Wrap Up Major Division First Half Title

for the first half of the season in the Major Division of the China Lake Little League.

8, on May 21, which assured them of a tie and then put the ribbon on the crown by downing the Tigers, 16-8, on May 23.

finished one full game back of the Dodgers by sinking the Pirates, 19-11, and then toppling the Giants, 10-8, in two games played last week. The Red Sox won 18-5 over the Tigers, and the Giants eeked out a 9-8 victory against the Pirates.

way last Tuesday with a new name in the top spot.

first half victory, the Dodgers were brought back to earth from Cloud 9 by the Giants, who shelled them, 11-8. Sharing the lead so far in the second half of the season are the Yankees, who skinned the hapless Tigers, 17-6, on the same evening.

The Dodgers wrapped up the title The team pasted the Red Sox, 13-

In other action, the Yankees

The second half of play got under

Evidently still dazed by their

tures were not included. Their graduation from Corpus aircraft carrier and combat ex- test and evaluation efforts. perience during World War II for RAdm. Suerstedt and his fellow admirals. VAdm. Moran was a week on the occasion of RAdm. Hornet when it was sunk at the floodgate of memories about those battle of Santa Cruz in October days and deeds in the distant past 1942; RAdm. Carmody went into when, as young men, they went served first as a squadron gunnery could carry out the fine traditions officer and later received special of Naval aviation. Just how well night attack combat training, they succeeded is self-evident while RAdm. Suerstedt was both a today.

(Continued from Page 1) the high standards of performance and ability demanded of a Naval aviator At the same time, living con-

ditions left something to be carrier operations, referred to by desired. "We lived in a small museum building that had been converted into a barracks, and took our meals at a greasy spoon got into a person's blood, RAdm. restaurant near the airport." RAdm. Suerstedt recalled. Flew Yellow Perils

months' stay at Oakland.

Yellow Perils, at Oakland," RAdm. Suerstedt said about the 10 carrier aircraft peeling off for a hours of initial flight training he landing and at that moment and the others received along with decided against leaving the Navy. ground school during their two After three months as seamen 2nd class, during which the attrition rate was high due to accidents and countless other ways of being washed out of the program, those remaining attained the status of aviation cadets.

Remembering just how hard he and the others who made it had to work just to stay in the military service, RAdm. Suerstedt couldn't refrain from commenting that in this day and time there are some who seem bent on exerting every effort to avoid such service.

Friday, June 1, 1973



ONE FOR THE BOOKS - This week's change of command and retirement ceremony brought together four admirals who began their Navy careers at the same time and place-the old Naval Reserve Base at Oakland, Calif. They are (from left) RAdm. Paul E. Pugh, VAdm. William J. Moran, RAdm. Henry Suerstedt, Jr., and RAdm, Martin D. Carmody

Classmates Meet Again...

Graduation Photos Found His copy of a yearbook-like publication (the Corpus Christi "Slipstream," circa 1941) was then produced by RAdm. Suerstedt. In stedt said, centered it he pointed out not only his own both RAdm. Carmody and RAdm. Pugh at the time of their graduation from flight training. Although VAdm. Moran missed having his photo taken, he was listed in an appendix at the rear of the book which carried the names of those who had earned their "wings of gold," but whose pic-

torpedo plane pilot and instructor. All were members of the elite group of "tailhookers" who met the demanding and hazardous wartime challenge of aircraft RAdm. Suerstedt as the "most

exacting job in aviation." It also was something that sort of Suerstedt indicated as he recalled that he was only minutes away from turning in his discharge "We flew N-3Ns, better known as papers following World War II when he caught sight of a flight of

Hard To Believe

"It doesn't seem like 32 years until I look back into the book." RAdm. Suerstedt replied in answer to a question on that point, adding that his career in the Navy has been an "extremely interesting and rewarding one."

While the paths followed by each of the admirals who shared the reviewing stand with RAdm. Suerstedt during his retirement ceremony differed to some extent, there was interwoven in each over the years the common thread of increasingly responsible assignments in research and development work.

Emphasis Varied

His own career, RAdm. Suerupon of aircraft photo, but also pictures taken of and weapons systems, plus carrier flying duty, while the emphasis in RAdm. Pugh's extensive service in the Navy has been in fire control and testing.

Three tours of duty at the Naval Weapons Center, China Lake, have enabled VAdm. Moran to focus his attention on a wide range of research and development programs, and RAdm. Carmody has been heavily involved in Christi set the stage for extensive electronic warfare and operational

For the four admirals, being together this past Memorial Day fighter pilot operating off the USS Suerstedt's retirement opened the dive bombers; RAdm. Pugh forth to prove how well they, too,

RAdm. Suerstedt Ends Naval Career...

(Continued from Page 1) tasks.

"One is to grasp and push these sensibly as possible, and I believe you are now doing that, and the second is to keep the rest of the Navy moving, looking ahead and progressing in the best sense of the word."

VAdm. Moran commended NWC and units, like VX-5, that are based here for recent work in support of combat operations. "It is an excellent illustration of how this laboratory has always understood the fact that the Fleet is a combat unit and the Navy works at sea," VAdm. Moran, who has served three tours of duty here, said.

"Many of you know I have a strong affection for this place, and I must say I'm delighted to see RAdm. Pugh taking this Command," VAdm. Moran continued after commenting also on RAdm. Pugh's experience gained in senior commands during combat operations, as well as about his reputation as a highly capable Navy officer.

Understands D. C. Scene

"He understands the Washington scene, is admired, respected, energetic and thorough," VAdm. Moran said in reference to the new Commander of the Naval Weapons Center. "I am sure he will provide the leadership for the future that will continue the good work of this station," VAdm. Moran added.

Before turning the microphone over to RAdm. Suerstedt, VAdm. Moran commented briefly about the outgoing Commander of the Naval Weapons Center. "He has consistently left a record of superior performance easily recognized by all with whom he has worked.

man with experience in strike parts of the valley before the warfare and amphibious warfare, Center was established. and is also one of the very few who can look back upon a career that RAdm. Pugh disclosed, he had included the development of a been trying to get a job here, but major weapon system as very until now the timing hadn't been nearly a single-handed ac- right.

complishment directly atlike China Lake have two primary tributable to his skills and ability," VAdm. Moran said in regard to the man who succeeded him as new technologies as rapidly and as Commander of NWC, and who this week retired from the Navy.

Personal Comments Offered

Before reading his orders, RAdm. Suerstedt offered some personal comments during which he mentioned with gratitude his wife and her valuable support throughout his lengthy Naval career, as well as how pleased he was that three officers with whom he had been associated at the start of his service in the Navy could be with him on the occasion of his retirement. He had reference to VAdm. Moran, RAdm. Pugh and RAdm. Martin D. Carmody, Commander of the Navy's **Operational Test and Evaluation** Force, all of whom were on the reviewing stand this past Wed-

In touching in his comments upon the efforts of a great many people at China Lake, RAdm. Suerstedt observed that the real strength of the Naval Weapons Center lies in the quality of its personnel. He appreciated, the Center's retiring Commander said. the firm, direct, personal support of his efforts and the guidance he had received from those with whom he was associated during his tenure as NWC Commander.

"While there are bound to be variations in the country and in the Navy, I don't see a future in which there will not be a strong Navy and a strong country," RAdm. Suerstedt concluded.

Familiar With Local Area

During his remarks upon assuming command of NWC, RAdm. Pugh explained that he was fairly familiar with the local area "He is an innovator, a leader, a and had tramped across some

Since the end of World War II

"I'm truly delighted to be here. I do understand the function, mission and role of this organization. I hope we'll all pull together." the new Commander of the Naval Weapons Center said as he expressed both his pleasure and that of Mrs. Pugh at being assigned to China Lake.

Accompanying the retirement certificate that was presented to RAdm. Suerstedt was a letter from the Secretary of the Navy that was read by VAdm. Moran. In it, SecNav John Warner conveyed the sincere appreciation of the Navy and the nation to RAdm. Suerstedt at the conclusion of a distinguished Navy career.

"You have demonstrated most ably your ability to perform duties demanding great professional competence, superior judgement, and strong leadership," the Sec-Nav letter stated. "You have met the demands, complexities and challenges of each assignment ranging from combat aviation duties in two wars to your present assignment as Commander of the Naval Weapons Center with determination, resourcefulness and ingenuity."

Example for Others

After noting also the many combat decorations and honors received by RAdm. Suerstedt during his lengthy Navy career. the SecNav letter concluded: "I am certain that your brilliant Naval record will long serve as an example to those who follow in your footsteps. Please accept my personal best wishes and the gratitude of the entire Navy. Well done!'

The benediction by Chaplain R E. Osman, the ritual of setting up a formation of eight side boys as RAdm. Suerstedt was "piped over the side" for the last time in his long Naval career, and musical selections by the Third Marine Air Wing Band from El Toro concluded the change of command and retirement ceremony.

Meetings Set **On Off Road** Vehicle Use

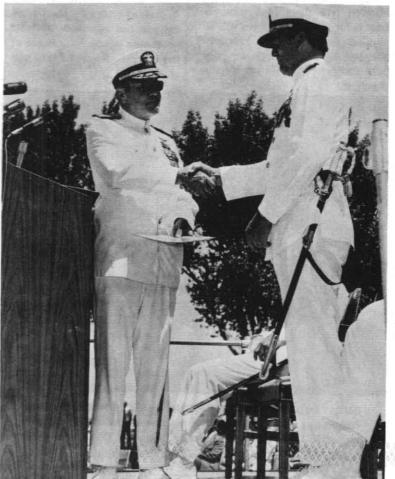
The city council chamber in Ridgecrest will be the setting for one in a group of four concurrent meetings that will be held today and tomorrow for the purpose of obtaining comments and recommendations from all sides regarding the development of an off-road vehicle management play covering federally-owned land in the California desert.

The California director of the Bureau of Land Management has instructed the desert planning staff to coordinate efforts of the BLM's **Riverside and Bakersfield District** offices in developing such a plan.

The meetings on this subject in Ridgecrest will be held at city hall this afternoon, from 1 to 8 p.m., and on Saturday, June 2, from 19 a.m. to 4 p.m.

Similar sessions will be held at the same time in Bakersfield, Bishop and Lancaster, and other meetings also have been scheduled during the first two weeks in June at desert area cities ranging from Needles to Riverside.

Following these meetings, another series of get-togethers will be held in the fall for the purpose of reviewing proposals before the offroad vehicle management plan is finalized.



32-YEAR CAREER ENDS — His personal congratulations for a fine

record of service were extended to RAdm. Henry Suerstedt, Jr., by

VAdm. William J. Moran (at left), as the latter also presented a

retirement certificate to the outgoing Commander of the Naval

Weapons Center

ROCKETEER

Page Four



WORK OF ART - Walter Koerschner, who works in the Technical Reports Branch, of the Weapons Development Department's Technical Services Division, poses with a painting of Rear Admiral Henry Suerstedt, Jr., NWC Commander from October 1972 to May 30, 1973. Koerschner created the oil painting at the request of Frank Knemeyer, head of the Weapons Development Department. The artistic rendition of the NWC Commander was presented to him as a gift from Code 40 at a dinner party held Tuesday evening at the Commissioned Officers' Mess.

Surplus Gov't Property To Be Auctioned June 12

An auction sale of surplus government property will be held at the Naval Weapons Center on Tuesday, June 12.

The property to be sold is located at the Defense Property Disposal Office Scrap and Salvage Yard, and in the Defense Property Disposal Office Warehouse. It may be inspected between 8 a.m. and 3 p.m., on work days, beginning on Monday.

Directions to either site will be available at the Security Pass Desk, located at the front gate of NWC.

Persons who wish to participate in the auction must register by will be given a bidder's paddle before they will be allowed to bid Registration will begin at 8 a.m. on purchaser. the day of the sale, which starts promptly at 9 a.m. Both the registration period and auction will be conducted at the Community Center

This type of sale is designed to give individuals and small buyers IT DOESN'T COST ANY MORE



EEO POSTER - In an effort to keep the equal employment opportunity (EEO) message before Naval Weapons Center employees, a series of posters has been designed for distribution and display throughout the Center. Each of the posters is intended for use for a two-month period. The current EEO poster, shown above, is to be replaced in July.

a chance to bid on surplus property. Items such as generator sets, pick-up trucks, two-ton cluding mini-courses. trucks, trailers, office machines (typewriters, calculators), and miscellaneous electronics equipment will be sold.

Any member of the general public (with few exceptions) may bid on Department of Defense surplus property, provided they are 18 years of age or older. Both military and Civil Service employees are included in the eligible category

Successful bidders will be allowed five days free removal presenting identification. They time before storage charges will be applied to purchases. Property successfully bid on must be fully on property offered for sale. paid for prior to pick-up by the



Burroughs Sets 7-week Summer School Session

A seven-week summer school program, consisting of 17 different classes, has been scheduled at Burroughs High School, beginning on June 11.

The summer program will end on Friday, July 27, with July 4 as the only holiday during the session.

Four-hour classes are scheduled from 8 a.m. to 12 noon, yielding 10 semester periods, or 1 unit of credit. Two-hour classes will be conducted from 8 to 10 a.m., or from 10 a.m. to 12 noon, with five semester periods, or 1/2 unit, of credit.

Among the classes to be offered are Algebra 9B, Summer Theatre Workshop, English Review, English Composition, Stage Band and Physical Fitness.

Mini-courses in physical education also will be offered. These include beginning basketball, advanced basketball and gymnas-

Student absence will not be permitted, but a maximum of three days will be allowed for excused illness. It is advised that students whose families are planning a trip or vacation during the time that summer school is in session not enroll

Any class may be repeated by a student seeking grade improvement, however, additional credit is not given for any such repeat effort. During the summer, students will be limited to four hours of class work per day, in-

Sales Limited At Navy Gas Station

Admiral E. R. Zumwalt, Jr., Chief of Naval Operations, has ordered that Navy Exchange service stations restrict gasoline sales to 12 gallons per customer in order to conserve gasoline, effective immediate-

Lt. E. N. Smith, Resident Assistant Navy Exchange Officer, has reported that this procedure is now in practice at the local Navy Exchange station



Friday, June 1, 1973



GIFT FROM WACOM - Mary Jo Suerstedt, wife of Rear Adm. Henry Suerstedt, Jr., who stepped down as NWC Commander on Wednesday, received this sculptured metal roadrunner at the Military Wives luncheon held May 22 at the Commissioned Officers' Mess. The gift was presented by Pat LaBerge, wife of NWC Acting Technical Director Dr. Walter B. LaBerge, who represented the WACOM membership. In addition, Mrs. Suerstedt received two polished geodes as mementos of her stay at China Lake from Betty Sturman, past president of WACOM, who performed the polishing work on the stones. The roadrunner came from Albuquerque, N. Mex., a former duty station of the Suerstedts.

SecNav Honors Wilson...

(Continued from Page 1)

Secretary of the Navy. Past Navy awards to Wilson include the Navy Superior Civilian Award, the Robert Dexter Conrad Award, the Meritorious Civilian Service Award, and the Center's L. T. E. Thompson Award.

During a period of 18 years, both as Deputy Technical Director and Technical Director of the Naval Weapons Center, Wilson established several significant guidelines for the Center which, in combination, comprise its operating philosophy. He has provided continuous support for the concept and operation of the Technical Officer and his staff at China Lake to assure that the Center is constantly aware of Fleet needs.

Wilson's awareness of the broad

context of Navy needs has facilitated the Center's providing over 75 per cent of the airborne weapons in use in the free world today. A climate of innovative creativity has been the keystone of his endeavors at the Naval Weapons Center.

In addition, Wilson's contributions have significantly influenced the Navy's ability to respond to changing defense needs, and his personal reputation and leadership have provided the Navy with additional resources to manage weapons development programs.

Wilson's outstanding management accomplishments in his role of directing one of the foremost laboratories involved in the defense of this nation stand out as exceptional.

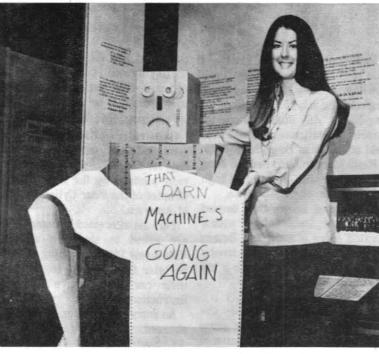
Applications For **EEO** Seminar Now BeingTaken

Applications are now being accepted for enrollment in an Equal Employment Opportunity / Affirmative Action Plan seminar that is to be held from June 20 to 22 at the Training Center.

This three-day program will be presented by William Guthrie and Jack Reith of Guthrie Associates in Tustin, Calif.

Among subjects to be covered will be an examination of economic, social and political pressures for change; cultural heritage and its influence on prejudice, and cultural history of both the black community and Chicanos.

Persons interested in participating in this seminar should submit a completed copy of NWC Enrollment Form 12410/28 via department channels in order to reach Code 654 no later than next Friday, June 8.



groups. emphasized.

problem.

do so.



OUTSTANDING SAFETY RECORDS RECOGNIZED - Presentation of awards in recognition of a cumulative total of eight million man-hours worked without a lost-time accident were presented by Dr. Walter B. LaBerge (at left), acting Technical Director of the Naval Weapons Center, during Tuesday morning's department head meeting. The recipients were (from left) Frank Knemeyer, Leroy Riggs and Fred Chenault, who head the Weapons Development, Electronic Systems and Systems Development Departments, respectively. Knemeyer holds a certificate in recognition of five million man-hours worked by the personnel in his department without a lost-time accident from May 1967 through March 1973. Riggs and Chenault hold similar awards denoting that their departments have chalked up one million and two-million man-hours of accident-free operation, respectively. The Code 35 award is for the period from December 1971 to March 1973, while the Code 30 award covers the period from November 1970 to March 1973. -Photo by PHAN J. R. Dunn

Friday, June 1, 1973

PEGGY AND FRIEND - Peggy Hensley, an employee of the Engineering Department's Document Quality Branch, helps her robot friend advertise the fact that UNIVAC 1108 is back in business in the Systems Analysis and Computer Lab. The robot was created by Maxine Booty, a mathematician in Code 3037, for the retirement party of Helen Morrin held last January. Mrs. Booty brought Robot out and placed him in the lobby of Michelson Laboratory to let customers know of the availability of the UNIVAC 1108. She made him out of IBM card boxes and Christmas lights. His heart is made of a solid-state transistor and all the lights work.

Austin Attends Meeting On State's Fuel Energy Crisis

A hard look at the energy crisis other sources of energy, it was time span was discussed recently 'sportation. by a group of experts summoned to a meeting in Sacramento by Lt. Gov. Ed Reinecke.

Dr. Carl Austin, head of the Petrodynamics Branch in the because of his expertise in the field of geothermal activity.

It was his feeling that the group, energy crisis, Dr. Austin said.

devoted to the subject of just how business. soon people will begin to realize that this is a real problem-and not a put-up crisis by special interest

"These problems are very real and very serious," Dr. Austin

While this was a one-shot meeting, it did accomplish the purpose for which it was called, Pay Scale Of namely to develop a series of governor of California and his staff decisions and long range plans aimed at alleviating the energy

Subjects covered during the meeting in Sacramento included the need for research and development programs related to both the supply and sources of energy; the need for continued offshore oil production; and the immediate need for deep water port facilities capable of handling giant-size oil tankers.

Also given serious consideration, Dr. Austin said, was the problem of secondary and tertiary oil recovery from proven oil fields. It was estimated that roughly 10 billion barrels of oil could be recovered provided that there was the incentive for oil companies to

Turning attention to the increased demand for oil, gas and

in California and what might be determined that 36 per cent of the done to alleviate its effects over a state's total energy consumption at short, medium and long-range the present time goes for tran-

Suggestions in the area of policy implementation were made with short, mid-term and long range goals in mind in an effort to draw NWC Research Department's De-tanation Devices Division was tonation Physics Division, was about getting through the fairly invited to participate in the serious shortages that are exmeeting at the state capital pected to develop over the next few vears

This is due, Dr. Austin noted. some 30 strong, took a real hard because of the long lead time that look at all aspects of the statewide is required to construct facilities, new refineries, and power plants, Considerable discussion was and / or change ways of doing

> Areas of policy that were emphasized to encourage the rapid increase of geothermal energy production in California included easing of the mechanism for obtaining permits, and the opening of the federal public domain to geothermal development.

recommendations for use by the Non-Supervisory in arriving at future policy Workers Revised

As a result of Public Law 92-392 becoming effective, most NWC non-supervisory ungraded employees will be paid on the basis of a five step wage scale.

The "set-aside" ratings (WPs and WXs) are not affected by this change.

The conversion to the new scale was effective on May 13 and should be reflected in June 15 pay checks. In general, those employees who have been in the third step of their rate for two or more years will be advanced to the fourth step and will begin a new waiting period. No employee will be advanced to step five as a result of converting

to the new system. Employees who have questions regarding the new system should

contact their appropriate Personnel Department representative.

ROCKETEER

Murray School, Burroughs High, College **Graduation Ceremonies Set Next Week**

Graduation programs for p.m. on June 7. Murray School eighth graders and seniors at Burroughs High School are scheduled next Thursday Burroughs High graduation, which graduates will receive their evening, June 7.

Friday, June 8, is a ceremony for officer, and the invocation by Marsh, assistant dean of the the 49 members of the 1973 Msgr. Dino Riccomini, of St. Ann's Desert Campus, and receive their graduating class at the Desert Campus of Bakersfield, who will receive their AA degrees.

Desert Campus of Bakersfield College, since the Desert Campus will officially become Cerro Coso Community College when summer school gets under way on June 18.

A group of 241 Murray School eighth graders, their parents, family members and friends, will assemble at the Center theater on June 7 for a graduation program that will get under way at 5:30 p.m. Diplomas are to be presented to the graduates by Richard program will include "The Long will be held in the Burroughs High Rusciolelli, president of the China Lake Elementary School District board of trustees, assisted by Mrs. Bettye Jane Tiffany, principal of Murray School.

The program will include the invocation and benediction by Chaplain Aquinas Smith, a profile of the Class of '73 by Grant Pinney, assistant superintendent, and a farewell address to be delivered by Campus of Bakersfield College will Dr. Sol Spears, district superin- receive Associate in Arts degrees tendent

The Murray School concert band, under the direction of Mrs. Alberta Kline, will play for both the processional and recessional as the graduates enter and leave the theater, and also entertain with an additional musical number entitled "You've Got a Friend."

A reception at the Murray School cafetorium will follow the graduation ceremony.

The Burroughs High School athletic field will be the setting for president of Bakersfield College. the graduation of 349 seniors from the local high school, beginning at 8 will be Terri Jacks and Darrel

student speakers will highlight the In addition, 19 high school Coming up on the evening of by Diane Atencio, a senior class will be introduced by Ravmond J. Catholic Church in Ridgecrest.

Student speakers will be Barbara Harrigal, who will deliver a Burroughs High. This will be the final Com- welcome from the Class of 1973; mencement exercise for the Anne Cuykendall, whose subject Edward Simonsen, superintendent will be reflections on her days as a of the Kern Community College high school student, and Kathy District, will extend greetings to Robertson, who will deliver the all of the graduates. farewell address.

> be presented by John M. Cissne, sextet from the Desert Campus principal at Burroughs High choir, directed by Ray Blume, and School, and will receive their also by the brass section of the diplomas from William E. Davis, Desert Community Orchestra, led local member of the Kern High by Russell Parker School District board of trustees. Graduates and their guests are

> and Winding Road," sung by the School library following the Burroughs concert choir under the graduation ceremony. direction of Alan Kubik, and the alma mater played by the Seniors Invited Burroughs band, directed by Russell Parker.

On the following evening (Friday, June 8) starting at 8 o'clock, a ceremony during which 49 students from the Desert will be held at the Burroughs High Lecture Center.

The AA degrees will be presented by Albert S. Gould, retiring member of the Kern Community College District board of trustees, following introduction of each of the graduates by Dr. Richard A. Jones, dean of the Desert Campus and presidentdesignate of Cerro Coso College.

The Commencement address will be delivered by John Collins, Student speakers on the program

Henry, both of whom are The presentations by three graduating with honors.

will open with the flag salute, led diplomas at this same time. They diplomas from Beverly Aherin. dean of counseling services at

Rounding out the program,

Musical entertainment for the Members of the Class of '73 will evening will be provided by a

Musical selections during the invited to attend a reception that

To Baccalaureate Service Sunday

Graduating seniors at Burroughs High School will take part in the traditional Baccalaureate ceremony Sunday at 7:30 p.m. at the local high school's Lecture Center.

The ceremony, sponsored by the Indian Wells Valley Ministerial Association, will feature a theme of "Past, Present and the Future." Rev. Bill Charlton, pastor of the Covenant United Presbyterian church, is the coordinator of the Baccalaureate.

Six student speakers and five ministers will participate in the program, along with Dr. Walter B. LaBerge, NWC's Acting Technical Director, who will lead the congregation in a Litany recitation

Val Kuletz, a member of the Class of '73, will speak on the "Celebration of Reflection" (past). while the Rev. Robert Johnson, pastor of the Grace Lutheran Church, will talk to the class on the "Celebration of Present Gifts."

The future will be highlighted in a speech by Rev. Murray Boyd, pastor of the Immanuel Baptist Church, entitled "Celebration of Challenge."

Music by the Madrigal Singers, who will be accompanied by Phyllis Boyd at the piano, is included on the program.

Dr. Rogers To Give Graduation Address

Dr. Marguerite Rogers, head of the Weapons Sytems Analysis Division in the NWC Weapons Development Department, has been invited to give the Commencement address on the occasion of her daughter Alison's graduation from Orme School, near Mayer, Ariz., on Saturday.

A college preparatory school, the Orme School is located on a 40,000 acre ranch of the same name, and has a student body of less than 200. The ranch is situated approximately 60 miles north of Phoenix.

"Yesterday, today and tomorrow" will be the theme of Dr. Rogers' address to the 20-member graduating class.



TOP OFFICIAL INTERVIEWED - Dr. Joel S. Lawson, Jr., (at left)

responded recently to a request for a videotaped interview during

which he answered questions that had been solicited by a telephone

survey of various departments and projects offices on the Naval

Weapons Center. Dr. Lawson, who is the Director of Navy

Laboratories, is shown being interviewed by Bill Blanc, an audio-

visual producer in the Technical Information Department's

Presentations Division. In his answers to questions, Dr. Lawson

discussed the role of laboratories in today's Navy and, more

specifically, how NWC is doing in fulfilling that role. Also brought out

were answers to such specific concerns as the possibility of future

personnel cutbacks, replacement of obsolete facilities, and the

prospects for improved ways of securing funds. The interview with

Dr. Lawson is being shown to test audiences to determine its interest

for more general circulation.