# Page Eight

# **Summer Time Activities Set At Youth Center**

A heavy schedule of events, classes, clinics, movies and crafts have been lined up by the NWC Youth Center during the summer months.

The summer program is geared toward increasing the membership of the Youth Center, as many of the events are free of charge to those who have paid-up dues.

The free events include a golf clinic on Thursdays from June 20 to July 25. Instructor will be Paul Someson, golf pro at the China Lake Golf Course. In addition, a bowling clinic, free of charge to members of the Youth Center, will be held from Aug. 2 to

Movie matinees will be held each Tuesday and Thursday (with the exception of July 4) from June 18 to Aug. 15. Admission is also free of charge to paid-up Youth Center members. All others must pay a 30 cent admission charge.

Sign-ups for girls' softball, youth softball for boys of high school age, ceramics, coeducational volleyball, a boys' and girls' basketball clinic, are also being sought by the Youth Center, Nominal charges will be made.

Three dances have been scheduled during the summer with the Golden State Music Co. providing the music. These will be at the Community Center on June 28, July 26 and Aug. 23. Admission will be \$1.50 for members of the Youth Center and \$2 for nonmembers.

Persons who desire further information about the various clinics and leagues are asked to call Carol Hape at NWC Ext. 2909. Membership in the Youth Center is 50

cents per month, or \$5 annually. **Concert of Exotic** 

# Music Set June 21

Elizabeth Waldo, a unique talent in the world of music, will speak on "The Exotic Realms of Indo-American Music," next Friday, June 21, at the Cerro Coso Community College Lecture Hall, beginning at 7:30 p.m.

The concert, which is jointly presented by the Maturango Museum and the college, will include music played by the lecturer and backed by a percussion and marimba artist, Timm Boatman.

Composer, violin virtuoso and internationally recognized authority on the musical cultures of the Americas, Miss Waldo is a recording artist of distinction and of the ancient musical idioms of the Aztecs. Incas and Mayans.

While in the Indian Wells Valley, Miss Waldo is hoping to obtain information on the music of the local Coso-Shoshone Indians. Anyone who has knowledge of this music is urged to come to the concert to speak with Miss Waldo, or to contact Joseph Keefe by calling 375-5001.

During the concert, the artist will perform and demonstrate some of the rare instruments from her collection. She also will present excerpts from her newest work for solo violin and orchestra, entitled "Concierto Amerindia."

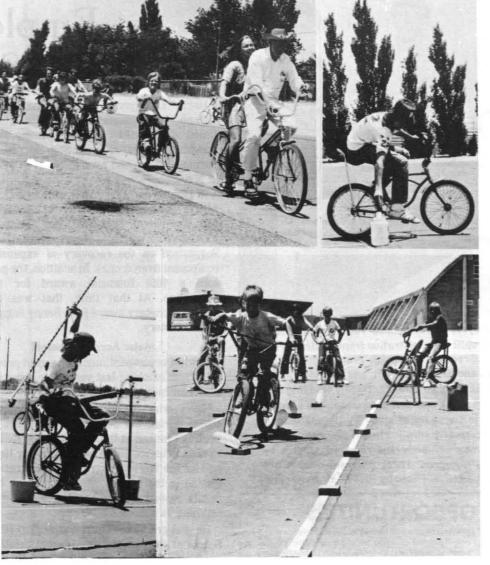
As there is no charge for the concert and reservations are not required, interested persons are urged to come early.

# **Height of Handlebars**

# Set by Vehicle Code

Most bicyclists don't realize that the height of handlebars is controlled by law. But, according to the California Vehicle Code, Section Number 21201(b), "No person shall operate on the highway any bicycle equipped with handlebars so raised that the operator must elevate his hands above the level of his shoulders in order to grasp the normal steering grip area."





BIKE RODEO HELD - The first (of what will be an annual event) IWV Bike Rodeo was held recently on the campus of Burroughs High School. Sponsored by several community organizations, including the City of Ridgecrest, Ridgecrest Optimist Club, all school PTA organizations, the IWV Community Safety Council, the IWV Bicycle Club, and NWC's Safety Department, the affair offered prizes to youngsters who won various events. Each bicycle skill was intended to teach safety and promote sane operation of bicycles. The day began with a parade (top left photo), led by Howard Auld, of the Optimists, and Marceline Galland, foreign exchange student from Switzerland, on a bicycle-built-for-two. Some of the skill events included a wheel control course, passing around obstacles to which were attached small balloons (bottom, right), drop-the-cup-in-a-bottle, to demonstrate balance and bicycle control (top, right), and through-the-gate, an event designed to teach the rider control and balance simultaneously (bottom, left). During the rodeo, personnel from the Ridgecrest Police Department and the NWC Fire Division were on hand to register bikes. Winning contestants were allowed to choose prizes from various safety accessories on display at the rodeo.

# Dr. Murray To Present Films, Talks Tuesday on Mariner 10

Dr. Bruce C. Murray, professor of scientific community. planetary science at the California Institute of Technology, Pasadena, and head of the television experiment on Mariner 10, will one of the world's outstanding interpreters travel here to speak on some of the results



Dr. Bruce C. Murray

gained from the space exploration by the craft.

Dr. Murray will present the first of two lectures here at 1 p.m. Tuesday in Rm. 1000D of Michelson Lab. His talk is entitled "The Nature and History of the Planet Mercury," and will be geared to the "excellent."

Tuesday evening, he will present a lecture entitled "The Voyage of Mariner 10 to Venus and Mercury," beginning at 7:30 in the Panamint Room of the China Lake Community Center.

Both lectures will be illustrated with slides and the evening program will also include a short movie

China Lake Astronomical Society. The manages to kill. (R) public is invited to attend, and there is no admission charge.

# Youth Center Sponsors Film Series for Kids

The first showing of the Youth Center matinees will take place next Tuesday at 1 p.m. at the Center Theater.

Admission is 30 cents for all except paidup members of the China Lake Youth Center, who will be admitted free of charge.

Scheduled to begin the summer's matinees is "Boys' Town," a story about Father Flanagan and the Boys' Town camp in Nebraska. Spencer Tracy, who plays Flanagan, won the Academy Award for best actor in this production. The show, which is 93 min. long, also stars Mickey Rooney.

On Thursday, June 20, the Youth Center has scheduled "Journey to the Center of the Earth," starring Pat Boone, James Mason and Arlene Dahl.

This film is 132 min. in length and is rated





children. (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.

#### 14 June "SUGARLAND EXPRESS" (110 Min. - Released 2 / 74)

Matinee-1p.m.

Goldie Hawn, Ben Johnson (Drama) Goldie Hawn visits her husband William Atherton in a Texas prison and tearfully tells him that while she was in prison the state declared her an unfit mother and that she will leave him for good, if he doesn't escape and go with her to Sugarland to get her baby back. Reluctantly, Atherton dons the civilian clothes she brought and walks out the gate with her. (PG)

> 15 June - FAMILY MATINEE-

"ELVIS THAT'S THE WAY IT IS" Elvis Presley (G)

SAT

-EVENING-"THE DEADLY TRAP" (94 Min. - Released 10 / 72) Faye Dunaway, Frank Langella

(Suspense Drama) Faye Dunaway, married to Frank Langella, is a doting mother with two children, a boy and a girl. The husband and father, a mathematician, always up tight, is harried by threats from something called the "Organization" if he doesn't do a bit of industrial spying for them. Then there's the pretty Barbara Parkins, a neighbor and the couple's landlady, who obviously takes a keen interest in her tenants and their children. (PG)

#### SUN. & MON. "BREEZY" (107 Min. - Released 11 / 73)

William Holden, Roger Carmel

(Comedy-Drama) Hippie Kay Lenz, 17, meets realtor William Holden, 50, when she gets into his car after escaping from lecherous Norman Bar told. Successful but disillusioned and cynical, Holden is divorced from Joan Hotchkis and in volved with Marj Dusay. He doesn't love Dusay enough to prevent her from marrying lawyer Eugene Peterson, A friendly type, Lenz keeps turning up and Holden finds himself caring about her. Dusay is injured and Peterson killed in an accident, causing Holden to realize that even a short time with Lenz would be worthwhile. (R)

## TUES. & WED.

"THE MIDNIGHT MAN" (119 Min. - Released 5 / 74) Burt Lancaster, Susan Clark

(Mystery) Jordan City, S.C., is a small town in which ex-cop Burt Lancaster secures a job as night watchman at the college. He moves in with friends Cameron Mitchell and Joan Lorring, then reports to parole officer Susan Clark, with whom he has an affair. The tapes of three students seeking psychiatric guidance are stolen. Lancaster conducts his own investigation, during Dr. Murray's visit is sponsored by the Burt is beaten by the three armed thugs, whom he which a secretary and her boy friend are killed.

#### THURS, & FRI. 20-21 June "AND NOW THE SCREAMING STARTS" (92 Min. - Released 4 / 73)

Peter Cushing, Stephanie Beacham (Horror Drama) In 1795 England, Stephanie weds Ian Ogilvy and they live on his estate. Also on the grounds is a sinister woodsman, Geoffrey Whitehead. Beacham sees a disembodied hand and an apparition without eyes, being unaware of Ogilvy's family curse. Solicitor Guy Rolfe is murdered and Dr. Patrick Magee finds that Beacham is expectant. (R)

SAFETY SEZ: Before engaging back, engage brain.			
PLACE STAMP HERE			

16-17 June

18-19 June



1943

nwc rocketeer

# RAdm. Freeman To Be Next NWC Commander

Study Director of the Navy Enlisted Oc- USS Wasp. cupational Classification System for BuPers, will take over the duties of Commander of the Naval Weapons Center on Thursday, June 27, relieving RAdm. Paul E. Pugh, who is retiring from the Navy.

A much-decorated veteran of 32 years of Naval Service, RAdm. Freeman was a student at the University of Massachusetts in Amherst when, six months after the outbreak of World War II, he enlisted in the Naval Reserve.

Upon completing pre-flight training at the Naval Reserve Aviation Base in St. Louis, Mo., he was appointed an aviation cadet and sent to Naval Air Stations at Pensacola and Jacksonville, Fla., for further training that culminated when he was designated a naval aviator and commissioned an ensign in May

His first war-time action was as a night fighter pilot serving with Fighting Squadron 76 aboard the aircraft carrier USS

Rear Admiral Rowland G. Freeman, III, Lexington, and he later joined Bombing who has served for the past year as the Squadron 14, attached to the aircraft carrier



RAdm. Rowland G. Freeman, III

RAdm. Freeman earned two Distinguished Flying Crosses and five Air Medals for World War II aerial operations. His first DFC was "for heroism and extraordinary achievement . . . during action against enemy Japanese forces in the Phillipine Islands area on Sept. 21, 1944."

Other wartime duty as a naval aviator included service with Bombing Squadron 150 on board the USS Lake Champlain and with Attack Squadron 14-A, attached to the USS Princeton.

aircraft, and was picked up by a submarine aboard the underwater craft, for which he received the Jonah's Jaybirds Certificate. Workload and Statistics Section.

Following the war, RAdm. Freeman transferred from the Naval Reserve to the U.S. Navy while still serving as an aircraft carrier pilot. Shore duty following WWII began in August 1947 for the next NWC Commander, who was assigned to the Naval Air Station in Jacksonville, Fla., as

Vol. XXIX, No. 23

overhaul and repair inspection officer, after which he underwent instruction at the General Line School at Newport, R.I.

In June 1950, he reported as Assembly Division Officer (Overhaul and Repair) at the Naval Air Station, Norfolk, Va., where he remained for 15 months before beginning two years of graduate study that led to a master's degree in business administration at Harvard University in Cambridge, Mass.

Leaving Harvard, RAdm. Freeman's next series of assignments covered a period of At one point in WWII, RAdm. Freeman four years with the Bureau of Aeronautics. was forced to parachute from his disabled During this time, his duties ranged from contracting officer and contract negotiator off Okinawa. He then spent a full war patrol to assistant head of the Components Purchase Section and finally those of head of the

For three years, from July 1957 to July 1960, he served as head of the Air to Air Missile Department, the Missile Test Department and the Astronautics Department at Point Mugu, leaving there in August 1960 for San Diego, where he assumed (Continued on Page 3)

## June 14, 1974

#### INSIDE . . .

Student Rabbi To Leave	١.				•		•	•	•	•					.2
Insect Control Tips							•	•			•	•			.3
Navy Relief Brings in \$	7,1	8	0	0		•		•		•	•	•			.4
1974 Graduation Photos												•			.5
Sports						•		•			•				.6
Mariner 10 Films Slated															

# **Action Taken By Rec Council On Fee Increases**

Affirmative action on the first in a number of increased fees aimed at making it possible for recreation facilities to be operated at (or as close as possible) to a break-even basis was taken at Tuesday morning's meeting of the Joint Navy-Civilian Recreation Council.

After considering the suggestions prepared by a committee headed by LCdr. George Baland, the Recreation Council as a whole voted in favor of boosting the fees to be charged for use of the indoor pool at the gymnasium, the charge per line for bowling, and (with some modifications) the committee-recommended increases proposed for use of camping equipment that is available to military personnel.

LCdr. Baland and his fellow committee members will be continuing their study of recreation fees and will have more to report on this matter at the July meeting of the Recreation Council. In addition to the chairman, others involved in this study are Lovic Thomas, Richard Mahan and Lt. T. K. Scheber, all members of the Recreation

(Continued on Page 4)

# **Open House Set At Remodeled Normacs**

An open house to show off the Center's newly-remodeled Normac homes will take place at 110 Independence St. tomorrow and Sunday, from noon to 4 p.m.

Work on 44 of these homes has recently been completed in order to provide Center personnel, both military and civilian, with larger, and more modern, living accommodations.

Each of the homes has four bedrooms, two full baths, forced air heat, new appliances, including garbage disposal and built-in dishwasher, plus other extras.

Eligibility to rent these new units is restricted to a minimum family size of six persons. John Ayres, family housing representative for the Center, will be on hand this weekend to answer questions and accept rental applications.



Naval Weapons Center

China Lake

SEA CADET SQUADRON INSPECTED — The annual inspection of members of VX-5 Squadron of the Naval Sea Cadet Corps took place this past Saturday. Facing the inspecting officers - LCdr. Thomas Powers and Capt. Harry Bennett, both from Los Angeles -- are (I.-r.) Sea Cadets John Phillips, John Alexander and Martin Dorrell, three of the 21 members of the local unit. The local Sea Cadet Squadron meets one weekend a month for training in preparation for service in the Navy. In photo at upper right, Cadet Airman Phillips is shown being sworn into the Naval Reserve by

Capt. E. M. Crow, Commanding Officer of Air Test and Evaluation Squadron Five (VX-5). In lower photo, Cadet Michael Schultz received a meritorious recognition award from his father, LCdr. Richard Schultz, NSCC, who commands the local Sea Cadet Squadron. Other recipients of this same award were Cadet Jerry Thomas and Cadet Airman Phillips. The summer training program for some local Sea Cadets will include an opportunity to take part in short cruises aboard ships of the fleet.

-Photos by PH1 Marty Millard

# Metal Trades Council Contract Talks Under Way

Rear Admiral Paul E. Pugh, NWC Com- is Richard Hawkins, from the office of the management, with officials and spokesmen Leandro. for the Indian Wells Valley Metal Trades On the management side, the chief Council.

Trades Council, which is scheduled to expire on July 7.

Chief negotiator for the craft trades in-

Negotiations were opened last week by cluded within the IWV Metal Trades Council by Joseph W. Lechner, as president, who is

negotiator's role is being handled by Buddy Subject of the talks is a 2-year renewal of Deffes, who is slated to assume the duties of the contract with the Center and the Metal NWC's recruiting coordinator upon the retirement (coming up soon) of Robert Nelligan

The IWV Metal Trades Council is headed

taking part in the negotiations, along with mander, and representatives of NWC Sheetmetal Workers International in San Harry Thacker, the council's vice-president, who represents the International Association of Machinists.

> Other NWC employee representatives participating in the contract discussion are: Don Fuller, International Brotherhood of Electrical Workers; Joseph Martin, Sheetmetal Workers International (Continued on Page 3)



Over the years our country has changed, and so has our flag-from a circle of 13 stars in 1777 to a field of 50 as we know it today. The basic banner of 13 alternating red and white horizontal stripes, however, is the same as the original design adopted by a resolution of the Continental Congress in Philadelphia on 14 June 1777.

During the intervening 197 years of changing conditions, our country has continued to live and exercise its underlying basic freedoms: freedom of religion, of speech, of the press, of the right to trial by jury, of education and others. Today, as in the past, Americans are faced with the responsibilities that go along with these freedoms.

Thus, the "Pledge of Allegiance" to our flag is more than patriotic words; it is a pledge to preserve our sacred heritage.

# Work Begins on Enlisted Men's Barracks

Workmen for the Cardan Co. of Los Angeles began preparations this week for their part in a contract for the removal and reconstruction of Enlisted Men's Barracks Nos. 1 through 5 at the Naval Weapons Center.

The Los Angeles construction firm recently was awarded a contract in the amount of \$2,818,700 for this work, and has until Sept. 18, 1975 to complete the work.

Plans call for beginning by tearing down Barracks No. 5, and building a new barracks to replace it before starting on additional demolition and construction work. The new Bachelor Enlisted Quarters will form two

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> > RAdm. Paul E. Pugh NWC Commande

Leroy Riggs Technical Director (Acting)

C. E. Van Hagan



Editor Jack C. Lindsey

Associate Editor 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

Phones

DEADLINES **News Stories** Tuesday, 4:30 p.m otographs 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 reflect the official views of the Department of Defense.

3354, 3355, 2347 Sunday

quadrangles that face south on King St.

The present wood frame and stucco barracks buildings will be replaced by concrete and masonry structures. The interiors of the new buildings will be laid out according to a Navy-wide plan that calls for individual modules - each of which includes a lounge having four bedrooms leading from

The lounges will be equipped with File applications for above with Linda Grossman, Bldg. couches, chairs, tables, television and radio 34, Rm. 204, Ph. 2925. sets, and each of the bedrooms will have its Supply Clerk (Typing), GS-2005-4, PD No. 725015AmI, code 2571 — This position is located in the Customer Ser own bathroom in order to create an en-vice Branch, Control Division, Supply Department. The vironment that is as homelike as possible. incumbent, as part of the Programs Section, is responsible



#### DIVINE SERVICES PROTESTANT

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

ROMAN CATHOLIC

Saturday 1700 fulfills Sunday obligation

Sunday 0700 0830 1130 **BLESSED SACRAMENT CHAPEL** 

MASS	
Daily except Saturday	1135
First Friday only 1135	1635
CONFESSIONS	
Saturday 1545 to	1645
Sunday 0800 to	
CCD CLASSES	
Sunday Kindergarten thru 6th grades	1015
Wednesday Seventh and 8th grades	1900
Above classes are held in Chapel Annexes across	from
Center Restaurant.	
As announced Ninth thru 12th gr	ades
"In Home" Discussion Gr	
Monthly Youth Ra	
Contact Chaplain's Office for specifics.	
JEWISH SERVICES	
EAST WING - ALL FAITH CHAPEL	

2000 Sabbath School UNITARIANS CHAPEL ANNEX 95

1930

Services

# **PROMOTIONAL OPPORTUNITIES**

Applications for positions listed in this column will be accepted from current NWC employees and should be filed with the person named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment-Wage and Classification Division, Code 652, Ext. 2069. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Employees whose work history has not been brought up to date within the last six months are encouraged to file a Form 171 or 172 in their personnel jacket. Information concerning the Merit Promotion Program and the evaluation methods used in these promotional opportunities may be obtained from your Personnel Management Advisor (Code 656 or 657). Advertising positions in the Promotional Opportunities column does not preclude the use of alternate recruiting sources in filling these positions As part of the rating process, a supervisory appraisal will be sent to the current supervisor and the most recent previous supervisor of those applicant rated as basically qualified. The Naval Weapons Center is an equal opportunity employer and selection shall be made without discrimination for any nonmerit reason.

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ROCKETEER

Heavy Mobile Equipment Repair Inspector, WG-5803-11, JD No. 387, Code 70703 - Inspects for and describes nalfunctions of such heavy type gasoline and / or diesel owered equipment as tractor (crawler and wheel types) road grading equipment, cranes, fork lifts, railway locomotives, earth moving equipment, and attachments for such equipment. Minimum Qualification Requirenents: Rating will be on the basis of the appropriate J. Element standard in accordance with X-118C. File applications with Dora Childers, Code 657, Rm. 210,

Ph. 2032 Electronics Engineer, GS-855-11 or 12, PD No. 7355097.

Code 553011 - Applications will be accepted from current NWC career or career-conditional employees only. This position is located in the Sparrow Program Office, Produce Design Division of the Engineering Department. Inumbent assists in direction of project teams responsible or resolution of production problems associated with the mprovement of the AIM-7F. Test program includes flight ests, environmental tests and individual assembly assessments. Incumbent will perform production engineering duties, evaluate proposed changes, plan work assignments, analyze all side effect variation of system parameters, provide proper coordination. Job Relevant Criteria: Knowledge of production and economic problems. Experience in dealing with contractors and NAVAIR. Minimum Qualification Requirements: As defined in CSC Handbook X-118.

Physical Science Technician, GS-1311-6, PD No. 7455067, Code 5585 - This position is located in the Materials Process / Evaluation Branch, Product Assurance Division of the Engineering Department. Duties include preparation and conduct of spectrographic analysis, gathering identification and preparation of pH preparation of specimens for microscopic photomicrography. Assists engineers in the conduct of non-destructive tests. Job Relevant Criteria: Familiarity with chemical processes and preparation of solutions. Experience in the preparation and development of film. Minimum Qualification Requirements: As defined in CSC Handbook

for processing and completion of documents for the acquisition and reservation of special material categories, high priority and surplus material to meet planned equirements. Performs follow-up and cancellation func tion for high priority requisitions and surplus documents. Minimum Qualification Requirements: As defined in the CSC Handbook X-118. Job Relevant Criteria: Must be a qualified typist. Knowledge of supply policies, procedures and instructions. Ability to deal with people. Ability to independently. Must be familiar with MILSTRIP / MILSTRAP procedures.

Motor Vehicle Operator, WG-5703-7, JD No. 165-1, Code 2592 — Applications solicited from others as well as NWC nployees. This position is in the Delivery Section of the Receiving Branch, Supply Department. Incumbent drives



RABBI LEAVES - Student Rabbi Paul Tuchman (I.) was the surprised recipient last Saturday of an NWC insignia plaque from Capt. R. E. Osman, NWC Chaplain. The inscription read "For two years of devoted service to the congregational needs of the Jewish community." The presentation was made during a luncheon which followed the last religious service conducted by Rabbi Tuchman at China Lake. He will leave for his final two years of training soon at the Hebrew Union College campus in Cincinnati, Ohio.

straight in-line trucks over 22,000 pounds gross vehicl weight on special or established trips to transport supplies and equipment for on-Center and off-Center destinations. Loads and unloads material and checks material against various types of records for correctness and maintains trip records. Makes operational inspection of vehicle for loose parts, tire wear, battery condition and similar conditions. Job Relevant Criteria: As defined in the appropriate J

8.1192

June 14, 1974

Element Standard of CSC Handbook X-118C. Inventory Management Specialist, GS-2010-5, PD No. 7125031, Code 2582 — This position is located in the Aviation Supply Division of the Supply Department. The incumben is technically responsible for the inventory management o aeronautical material controlled by the Center. Reviews, evaluates and adjusts computer-generated inventory data; insures sufficient stock is on hand; provides customer service when special handling is required for an item. Reviews records to determine obsolete or excess material. Minimum Qualification Requirements: As defined in the CSC Handbook X-118. Job Relevant Criteria: Knowledge of inventory control procedures and regulations. Ability to work independently. Ability to analyze and interpret written material. Advancement Potential: To GS-7.

Supply Clerk (Typing), GS-2005-4, PD No. 7425014, Code 258 - Applications solicited from others as well as NWC employees. This position is in the Aviation Supply Division, Supply Department. The incumbent maintains files and records to control the movement and turn-in of ser viceable / unserviceable items. Responsible for the preparation of shipping documents, furnishing shipmen status and maintaining records on all documents prepared Minimum Qualification Requirements: As defined in the CSC Handbook X-118, Job Relevant Criteria: Knowledge of supply regulations, policies and procedures for Aviation Supply support. Ability to type. Ability to work independently. Ability to effectively deal with people. Special Note: Incumbent at times may be required to move material in excess of 100 pounds

Electronics Engineer, GS-855-9-11, PD No. 7250130, Code 3333 — Applications solicited from others as well as NWC employees. This position is located in Fuze Project Branch , Development Division 1, Fuze Department. The incumbent designs and develops electronic systems and circuits for microwave and electro-optic fuzing systems. designs and conducts laboratory and field evaluation tests for fuze systems; designs test equipment for Center or contractor personnel; performs theoretical and ex perimental analyses in the design work. Minimum Qualification Requirements: As defined in the CSC Hand book X-118. Job Relevant Criteria: Experience in the tes and evaluation of guided missile proximity fuzes. Ability to design electronic systems and circuits. Knowledge of electro-optic and microwave theory.

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

Engineering Technician, GS-0802-9/ 10 or 11, PD No 7460016, Code 6082 - This position is located in the Applied Combustion Research Branch, Aerothermochemistry Division, of the Research Department. The incumbent will be the technician on several research programs: current examples are (a) exhaust plume-air flow combustion studies, and (b) solid fuel rainjet combustion studies. The types of experiments are those where the actual techniques to be used are nonstandard and must be developed to fit special circumstances. The incumbent is the technician in charge of operation of the High Pressure Air Facility of the sion Research Laboratory. Designs new equipmen and parts or is responsible for modification of existing test hardware. Minimum Qualification Requirements: As defined in the CSC Handbook X-118. Job Relevant Criteria Experience with lath, milling machine, drill press, gas welding and brazing operations. Knowledge of hazards of solid propellants and their handling procedures. Knowledge of firing circuits .. test sequence apparatus, ignition devices, high speed cameras, electro-mechanica pressure transducers, data recorders. Experience with high pressure air equipment, high pressure fabrication methods and installation procedures for safe operationa conditions involving high pressure air.

Communications Technician, GS-392-4, PD No. 7485006 Code 854 — This position is located in the Communication Office, Communications and Electronics Maintenance Division, Command Administration Department. This is a training position for advancement in the communications echnician or specialist field. The incumbent assists the Communication Specialist in the planning and modifications of communication systems and sub-systems Makes technical studies to aid in making recom mendations for providing services Gathers traffic analysis (Continued on Page 7)





emedy in

# ROCKETEER

Page Seven

USC GRADUATES - The NWC employees shown above recently completed courses leading to Master's Degrees in Public Administration from the University of Southern California through the USC Graduate Extension Program. They are (seated, I.-r.): Chuck Dye, Dallin Childs and Jerry Maxwell, and (standing, I.-r.) Ed Alden, USC faculty member and NWC employee who is currently studying on a USC Fellowship, Jack Myers, Lt. Jack Macidull, and Jeff Grossman. The earning of these degrees represents from three to six years of study by the individuals involved. Approximately 40 persons are currently enrolled in this program, which was started in 1960. NWC employees may complete the required studies by finishing the nine classes required for the degree. Three different classes are presented each semester on a rotating basis. -Photo by PH3 D. M. Jenereaux

# PROMOTIONAL OPPORTUNITIES

(Continued from Page 2)

data to provide information and offer preliminary recommendations as to type and quantity of equipment required. Aids in the analysis of justification for circuits leased from serving telephone companies. Minimum Qualification Requirements: As defined in the CSC Handbook X-118. Job Relevant Criteria: Knowledge of telephone terminology, equipment and procedures; knowledge of communications support functions; ability to work independently

File applications for above with Tina Lowe, Ph. 2723, Bidg. 34, Rm. 206

Clerk-Typist, GS-322-3 or 4, PD No. 7445028, Code 4571 -Provides clerical support for the Branch. Types technical material, compiles and prepares reports. Receives telephone calls and visitors, schedules appointments and meetings, receives and distributes mail, performs various other clerical duties. Will perform key punching and some elementary computer duties. Minimum Qualification Requirements: As stated in X-118. Job Relevant Criteria: Familiar with Navy correspondence, filing and in structions. Ability to type efficiently and accurately Ability or aptitude for key punching.

Clerk-Typist, GS-322-3 or 4, PD No. 7345096, Code 4554 Provides clerical support for the Branch. Types technical material, compiles and prepares reports, receives telephone calls and visitors, schedules appointments and meetings, receives and distributes mail, performs various other clerical duties. May do typing for other branches as time permits. Minimum Qualification Requirements: As stated in X-118. Job Relevant Criteria: Familiar with Navy correspondence, filing and instructions. Ability to type efficiently and accurately. Able to deal effectively with

Printing Specialist, GS-1654-7, PD No. 7453010, Code 534 - Assists in administering the contact printing program for NWC. Provides technical and legal direction in areas of printing and duplication management to NWC personnel. Conducts studies of printing and copy equipment needs and makes recommendations on equipment. Responsible for monitoring job assignments going through the Graphic Arts Division. Compiles and disperses cost estimates for the Division. Minimum Qualification Requirements: As defined in X-118. Job Relevant Criteria: Knowledge of all aspects of printing and reprographic fields. Experience in letting of new contracts and amendments to existing ones. Knowledge of regulations governing Center printing.

Air Conditioning Equipment Mechanic, WG-5306-10, JD No. 212-1, Code 4553 - The incumbent will perform in- X-118. stallation, maintenance and repair of air conditioning and without more than normal supervision; knowledge of equipment assembly, installation and repair techniques. ability to interpret instructions, specifications including blueprint reading; ability to use and maintain tools and air conditioning systems. Minimum Qualification Requirements: As defined in CSC X-118C. Electrician, WG-2805-10, JD No. 180, Code 4553 - Incumbent performs journeyman electrician duties in various explosive processing laboratories, installs, repairs accurately, receptionist abilities. and maintains various power control systems. Minimum Qualification Requirements: As defined in CSC X-118C. Job

Relevant Criteria: Experience as a journeyman elec Electrician (Test Control Systems)

Vacancies. Code 4553 - This position is located in the Maintenance Machine Shop of the Facilities Branch, Engineering Division, of the Propulsion Development Machine Shop is the installation, repair and maintenance of explosive processes and equipment. The work is perwhere 90 per cent of the machinery and process equipment presses. Familiarity with propellant and explosive mixing normally associated with a research, test and development

kettles from one pint to 150 gallons. Experience with Swee and Raymond grinding mills for grinding powder and sensitive materials. Experience with hydraulic pump and motors; speed and torque tachometers, vacuum pump and air compressors. Minimum Qualification Requirements: As defined in CSC Handbook X-118-C. File applications with Mary Morrison, Code 657, Rm. 210, Ph. 2393.

Payroll Clerk, GS-544-2 / 3 or 4, PD No. 7117016-2, Code 1764 - Performs routine research of payroll records to correct leave data; prepares changes to employee's earnings, deductions and leave factors; prepares reports of leave availability, leave transfers and earning statements. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Knowledge of payroll/leave regulations; working knowledge of data processing ; experience and / or training which demonstrates arithmetic aptitude and ability to contend with intricate detail in compiling data.

Supervisory Electronics Engineer or Physicist, GS-855-1310-13 or 14, PD No. 7431073, Code 3123 - The position is that of Head, Improved Missile Branch Surface Weapons Division, Surface Missile Department. The Improved Missile Branch is involved in all aspects of surface-to-air missile system development. Currently, efforts are un derway in support of Vertical Launch Standard Missile, VELARC and the AIM-7F Surface Variant development. Particular areas of emphasis are in RF and dual mode missile guidance along with the associated fire control system. The incumbent will be responsible for technical direction and control of all branch efforts. Minimum Qualification Requirements: As defined by CSC Handbook X-118. Job Relevant Criteria: Experience related to both airborne and shipboard equipment. Specific expertise in both radar and controls engineering is desirable. The incumbent must be familiar with the DOD organization and program management procedures

Budget Clerk, GS-501,-4 or 5, PD No. 731041-1- Code 172-Incumbent will provide fiscal clerical support to the Budget Division or any of the departments it serves. Incumbent assists in preparing overhead and technical budgets; monitors expenses on customer and job order numbers; prepares journal entries to correct misapplied costs; assists in processing travel orders, etc. Promotion Potential: GS-5. Job Relevant Criteria: Ability to meet deadlines under pressure; ability to work rapidly and accurately; ability to work with figures. Minimum Qualification Requirements: As defined in CSC Handbook

Secretary, GS-318-5, PD No. 7417027, Code 171 - This in processing buildings associated with and explosives. Job Division of Central Staff. The incumbent provides the Relevant Criteria: Ability to do the work of the position necessary secretarial services required for the efficient operation of the Division. Incumbent is responsible for keeping the Division Head's calendar and scheduling appointments; for screening incoming correspondence and preparing outgoing correspondence; for setting up and equipment commonly used in the trade; the ability to do maintaining files; acting as secret document control point trouble shooting by diagnosing problems and determining for the division and supervising a Clerk-Typist who maintains the division's data bank. Minimum Qualification Requirements: As outlined in CSC Handbook X-118 Job Relevant Criteria: Ability to work rapidly and accurately, telephone answering skills, ability to type efficiently and

> File applications for above with Elizabeth Sodergren, Bldg. 34, Rm. 206, Ph. 2676.

Supervisory Photographer (Scientific and Technical), trician desired. Advancement Potential: Can advance to GS-1060-11, PD No. 7130139, Code 5132 - This position is that of Head, General Services Section, Photographic Machinist (Maintenance), WG-5315-10, JD No. 37-4, 2 Laboratory Branch. The Section provides a complete scientific and technical photographic service to all departments of the Naval Weapons Center, and is composed of a Receiving-Distribution-File Unit, a Still Department Major responsibility of the Maintenance Finishing Unit, and a Camera Unit. Total personnel assigned to the Section is typically about fifteen and generally represents around half the total assigned to the formed in the China Lake and Salt Wells Laboratories Branch. The incumbent provides management and technical supervision for this large, highly diversified is used in research and development of propellants, ex- production Section. Minimum Qualification plosives, pyrotechnics and materials relating thereto. Job Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria: Familiarity with Machine Shop Relevant Criteria: Must have a diversified, strong equipment such as lathes, mills, saws, drill presses, and technical background, responsible, progressive experience prinders: hydraulic operated presses, both platten and in photographic work, a portion of which shall have been in extrusion ranging from one inch to fifteen inches on the a supervisory capacity in a large photographic laboratory extrusion presses and from a few pounds to 300 ton platten performing scientific and documentary photography

# Employee In The Spotlight

Harry L. Myers, head of the Aerial Targets Instrumentation Division at the Naval Air Facility, has won many Outstanding ratings, Quality Step Increases, commendations and awards in his 21 years at NWC.

In 1954, he and Lloyd Holt were presented with a Presidential Citation for Economy and the Naval Ordnance Test Station's "Thinker Award," for a Beneficial Suggestion on the recovery of expensive equipment from drones. In addition, the pair split a \$650 financial award for the suggestion. At that time, that was the highest monetary award for a Benny Sugg in NOTS' history.

## **Major Accomplishment**

So what accomplishment is he most proud of? "I quit smoking last year after being an addict for more than 40 years," he beamed.

Harry, who was born in Moline, Ill., quit school during the depression and went to work in Chicago at the tender age of 15. He worked in an ice house in the summer time and for the Works Progress Administration (WPA) in the winter. When he was 18, his family moved to Los Angeles, and Harry returned to school.

He was graduated from Washington High School at the age of 21 and began printing greeting cards for a publishing firm. He was drafted in 1941 and chose the U.S. Army Air Corps, where he became a weather ob-

Harry saw service in Europe during World War II with the 21st Mobile Weather Squadron. Discharged in 1945, he became an electrical apprentice at the Long Beach Naval Shipyard.

#### Joined Explosives Dept.

In April 1950, Harry came to work at China Lake for the old Explosives Department as an electrical engineering technician. He transferred to NAF in December of 1953 and joined the Aviation Ordnance Department's Instrumentation Division. "I worked under Bill and Joe Hibbs, a couple of old - timers," Harry recalled. "The first part of 1954, I began working with the drone group and helped to establish it," he added.

A highly regarded employee, Harry has been instrumental in helping to shape many of the procedures and practices now in use when working with drones. He holds more than half a dozen patents for ingenious ideas that he and fellow workers Holt and Gordon

# El Batuka Band Booked

## For Dance at CPO Club

Maxie Montova and the El Batuka Band will be playing music for dancing tonight at the Chief Petty Officers' Club.

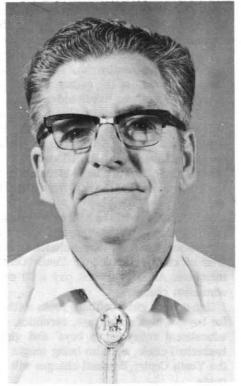
George Barnard, club manager, has invited all members and their guests to turn out early for dinner and stay for the dance. The music begins at 9 p.m. and will continue until 1:30 a.m.

facility. Experience in administrative and personnel relation areas is required. A successfully completed resident course in photography at a technical institute or trade school is desireable but not mandatory File applications with Pat Gaunt, Bldg. 34, Rm. 212, Ph.

Note: The following position is part of the A-7D Systems Management Division at Tinker Air Force Base, Oklahoma City, Duties will be performed in the A-7D Program Office Code 40408, at the Naval Weapons Center, but incumbent will be an Air Force employee

Computer Operator, GS-322-5 A-7D, Systems Management Division, Tinker Air Force Base, Duty Station: Naval Weapons Center - Powers up the A-7DIE mission simulator equipment and verifies proper operation. Loads program and verifies proper loading Runs diagnostic program to verify proper operation of the system. Maintains records and schedules usage of the system. Prepares key-punched cards for input into the system. Minimum Qualification Requirements: As defined in CSC Handbook X-118. Job Relevant Criteria Knowledge of and ability in high school level mathematics (Algebra geometry, and trigonometry). Experience with keypunch equipment. Ability to follow instructions and get along with other users of the simulator. Knowledge of FORTRAN Advance Potential: GS-6.

File applications for the above with Charlotte Sieckowski, Bldg. 34, Rm. 204, Ph. 3118.



#### Harry L. Myers

Zurn, Jr., have thought up over the years. During the early years, Harry had a lot of strange things happen to him while working with drones. "Once we had one that got away from us and ran out of fuel near Spokane, Wash. It landed virtually intact in a field where the farmer was heard to wonder where the pilot was," Harry commented.

He's been through the gamut of early drones right up to the F-86s now in use.

Harry met his wife, Gloria, while they were both high school students in Los Angeles. The couple has three children. They are Gerrie Ann, a beauty operator living in Las Vegas; Richard, who is working as a machinist in the Ontario area, and Evelyn, who is married and living in Texas.

#### Likes Painting, Fishing

Harry likes china painting, fishing, hunting, camping and traveling. "Years ago I enjoyed flying, but that part of my life is over," he sighed. He and Gloria also make trips to Lake Isabella where they water ski and fish.

"I intend to retire this year," Harry said. "I know when. I just don't know where."

# Don't Be Fuelish Join a Carpool!

Free advertising space is being provided in The ROCKETEER for civilian and military personnel of the Naval Weapons Center who would like to contact others for rides or riders, or both.

The information for such ads must be received at the newspaper office no later than 4:30 p.m. each Tuesday (and preferably earlier) for publication in that week's issue of The ROCKETEER.

Only typewritten or legibly-printed notices will be accepted (no telephone messages). Send them to The ROCKETEER via guard mail (addressed to Code 5304), or drop them off at the newspaper office, which is located in Bldg. 671 (next to the Seabee Hut at Lauritsen and Nimitz Rds.)

Include the following information: Town, nearest street intersection, hours of work, building number or name, telephone extension, your name and NWC Code, as well as information on whether you are offering transportation or seeking a ride to and from work for yourself.

RIDES WANTED:

Ridgecrest, Wilson and Sanders, 7:30 a.m. to 4:30 p.m., Dorm No. 2 Mich. Lab area, Ext. 3798, Gene Schneider, Code 4041.

## Page Six



**By Jack Lindsey** 

Today, while the Women's Liberation Movement is riding the crest of striking gains in invading what was once purely a "man's world" - the baseball diamond somewhat the reverse is true at China Lake.

Special Services has established an outstanding softball program on a comand, to the fans' enjoyment, the femmes have taken to the field and are actually PLAYING BALL!

Does this constitute a threat to the future courts. of previously all-male sports at China Lake? Will tomorrow's Little Leaguer pitcher have braids to go with her braces on the mound? Will future shortstops and second basemen the third straight year. compare the color of their fingernail polish while the relief pitcher is warming up?

For the answers to these, and other biting questions, I turned to John Martin, local product who once played professional baseball for a three year period.

"Naah," John disclaimed, shifting his chaw of Beech-nut. "I've happened to attend a few of these games, and the influx of women into softball at China Lake poses no threat to the men. Why should it? I mean, they're having a good time out there. Why mess it up by playing with men?" he asked, glaring at me

"They show a tremendous desire to win, and they pay close attention to their coaches (all male, by the way), and they're learning to play the game," he added.

"So, they are getting pretty good?" asked.

"They still have a lot to learn. I mean, when you miss a ground ball you shouldn't let out a loud scream and throw your glove, but that don't happen too often," John answered.

"How's their enthusiasm?" the Catbird wondered

John spat. "It's marvy. I think all that huggin' and kissin' should take place after the game and not after some girl catches a fly ball, but they look like they're having FUN," he replied.

"With a lot more practice and experience, them rookies will catch on. I mean, Billy Jean King missed a few when she first started, and Olga Korbut probably fell a few Lake Intramural Golf League after five times. They'll make it," John opined.

I wiped the tobacco off my shoes and turned to go.

"Hey. They play every Monday through Thursday at Schoeffel Field. Maybe it ain't GREAT baseball, like I'm capable of, but they are a heap of fun to watch. See you there?" he glowered.

# You bet, John.

## Hunt Hurls No-Hitter

The White Sox, behind the no-hit pitching of Robert Hunt, beat the Indians, 25-1, to wrap up the first-half title in the Minor Division of the China Lake Little League last week.

Hunt, an outstanding hitter as well as being a superior pitcher, had five home runs in eight games to lead the division. He is also one of the tops in the division in batting average and runs-batted-in.



WOMEN'S SINGLES CHAMPION - Ruth Smith O'Neill (forecourt) prepares to receive a serve from Joan Leipnik during women's singles finals play last Sunday in the Spring Tennis Tournament, sponsored by the NWC Special Services -Photo by PH3 Shellie Reed Division. Mrs. O'Neill won the title, 7-6, 6-1.

# **Spring Tennis Tourney Singles** Titles Won by O'Neill, Taylor

Ruth Smith O'Neill defeated Joan Leipnik, hard-fought mixed doubles contest, winning by the NWC Special Services Division, held for the O'Neill-Miller combo. the past two weekends at the NWC tennis

Paul Fry in straight sets, 6-2, 6-2, to take the won his way into the finals by conquering a men's advanced singles title home again for number of more experienced foes. The

In the women's doubles, Mrs. Leipnik and B. J. Peck stopped Marla McBride and Peggy Young in two straight sets, 7-6, 6-3. Gary Haugen posted scores of 6-1 and 6-2 to Taylor combined with Karen Newmyer to win against Fred Hagist and Nick defeat Mrs. O'Neill and Roy Miller in a Schneider.

# Webster Leads Femme Golf Tournament

Nancy Webster, a 15-handicap golfer, a 186 total for the two days. Her rounds were currently leads the standings in the 1974 Club Championship tournament, sponsored by the China Lake Women's Golf Club which

began this past weekend. The slender brunette credits her putting with a neat gross 84 round on the second day of the tournament that vaulted her into the

lead by three strokes over Mary Ann Castor. Mrs. Webster shot an opening round of 95 for a 179 total. Mrs. Castor, a former club champion, had

rounds of 92 and 90 to stay within striking distance of the title, which will be decided tomorrow and Sunday with 36 more holes of Sitting in third place is Carol Gove, the

first day leader. Her 89 on Saturday was followed by a 94 on Sunday and she is four strokes off the pace. Mary McDonald, also a former champion, is still in the running with

# **GOLF LEAGUE STANDINGS**

Following are the standings in the China weeks of play:

AMERICAN DIVIS	ION
Team	WonLost
Vampires	17.5 12.5
Smoothies	17 13
Stingers	
Analysts	15 15
NAF Hawks	14.5 15.5
The Symposium	14 16
Fore Players	
Nolo Contenderes	
NATIONAL DIVIS	ION
Team	Won Lost
Big Spenders	21.5 8.5
Bad & Ugly	18 12
Code 5565	
Short Knockers	
Fuzaliers	16 14
TID	14 16

Prima Donnas ..... 14 ..... 16

pletely renovated Schoeffel Field for women 7-6, 6-1, to win the women's singles crown in by scores of 6-4, 6-3, after losing the second the Spring Tennis Tournament, sponsored set. 4-6. This is the first defeat in three years

Dean Elliiot defeated a courageous Eric Swanson, 6-1, 4-6, 6-4, in the men's in-Perennial champion Jay Taylor dumped termediate singles after the youngster had crowd was pulling for Swanson, but Elliot outplayed him most of the way.

In the men's doubles event, Taylor and

92 and 94. Lee Lee seems to have the best chance for

the low net prize. She has posted rounds of 97 and 101 for a 198 total, minus 48 strokes to give her 150 net. Mrs. Lee, who is a 24handicap golfer, is really one stroke behind Mrs. Webster in the net scores, but the winner of the club championship - as well as the runner-up - will not be considered for low net prizes.

Following the conclusion of the tournament on Sunday, the Women's Golf Club will hold a luncheon at the clubhouse to honor the winners.

# **New Summer Hours** Now in Effect At Center Swim Pool

New hours are now in effect for the summer season at the gymnasium swimming pool.

available for women only. After June 17, and be closed to all public use on Monday evenings.

Also, use of the pool by women on Thursday mornings has been dropped. Instead, until June 24, the Indian Wells Valley Swim Team will be using the pool from 8 to 10:30 a.m. on Thursdays.

The swim team also will have the use of the pool from 8 to 10:30 a.m. on Mondays, Tuesdays and Wednesdays until June 24, then the team will switch to 7-9 p.m. Monday through Thursday.

Hours for public use are as follows: Open swimming - Monday through Friday, 1 to 6 p.m.; Saturday and Sunday, 11 a.m. to 6 p.m.

The practice of allowing adults only in the pool from 11 a.m. to 1 p.m., Monday through Friday, will be continued during the summer.

Persons with questions regarding hours for use of the swimming pool are asked to

# Age No Barrier As 'Cinderfella' Wins From Younger Field

The Over the Hill Track Club sponsored a four-mile cross country run last Saturday morning, with the help of the NWC Special Services Division and the aid of the China Lake Police Division.

The course, which began and ended at the Center gymnasium, was negotiated by China Lake's own "Cinderfella." Dick Hughes, in just 20:04, to finish nearly a full minute ahead of Darrell Dunn, outstanding Burroughs High School distance runner. Dunn completed the four miles in 20:58.

In third place was marathon track star, Bill Hammer, whose time was 21:12. Frank Freyne was fourth. Other finishers in the Open class (for runners of any age), were David Maddox, Steve Schaniel, Stan Hughes, Pete Rice, John Anderson and Bryan Schuetze.

Mark Barglowski won the 28-and-under class with a time of 25:01. Young Barglowski is only 14 years of age. Byron Richardson was second, and Tom Lehman finished third. In the 29 to 39 age class, Bill Alltop finished 1 min. and 11 sec. ahead of Norm Nieberlein, while Frank Buffum was third and David Lehman finished fourth.

Scotty Broyles posted a time of 26:01 to finish in first place in the 40 to 49 years of age category. Dick Wisdom was second and Joe Kovar third. Bob Gilkinson won the 50 and over title, while Regina Schuetze was crowned women's division winner.

A separate two-mile race was run for joggers. Finishing ahead of the competitors was Chris Nicholson. John Cooper came in second while Debbit Nicholson crossed the finish line in third position.

Hughes' victory was gratifying to him. At the ripe old age of 37, he defeated a list of contestants who were all younger than him, other than John Anderson, who is 40 years of

# Hideaway, Roaches **Tied for Lead In Fast Pitch Division**

Rich Clodt singled in the seventh inning with Mark Wooten and Jimmy Ayres on base to score both men and push the Hideaway softball team to a 4-3 victory over the Roaches in the Fast Pitch Division of the China Lake Intramural Softball League on Tuesday night.

The win enabled the Hideaway nine to move into a tie for first place with the Roaches in the division.

In other action, the Hideaway dropped a close decision, 4-3, to the Bud Eyre softballers on Monday. Bert Andreasen was the winning pitcher, while Pete Klassen suffered the loss. Ron Shiers hit a homer for the winners

In the first game of the evening, Sierra The most important change is the View tromped the hapless VX-5 Vampires, elimination of hours that the pool was made 8-1. Paul Amundsen notched the victory and John Gilliand was the losing pitcher. Barry continuing during the summer, the pool will Riddock, Bobby Crawford and Ken Rausch each hit round-trippers for Sierra View during the contest.

> In the second game played Tuesday, the Navy Hawks blasted the VX-5 Vamps, 13-3, behind the six-hit pitching of Barry Olson.

# **CPO Wives Sponsor**

# Bowling Tournament

The CPO Wives Club will sponsor a "Scotch Doubles Night" Saturday at the Hall Memorial Bowling Lanes beginning at 7:30.

All E-7's through E-9's, active or retired, their wives and guests are invited to attend the fun-filled evening.

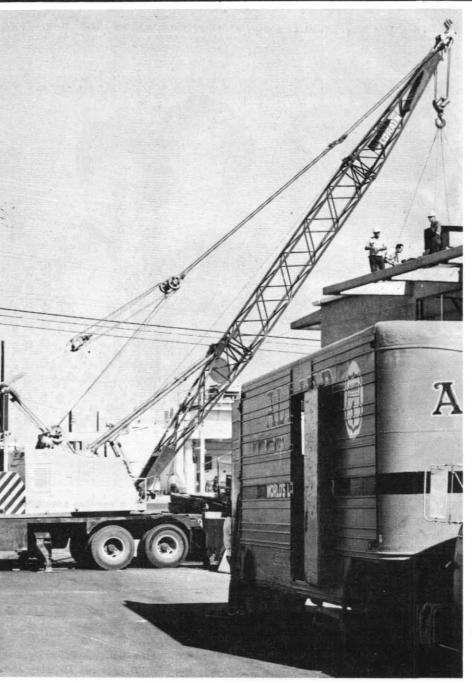
There will be a charge of \$2.50 per person and cash prizes will be awarded to the winners.

Further information and reservations may be obtained by calling Rena Schmidt at 446-5632.

pilot.

June 14, 1974

## ROCKETEER



BIG MOVING JOB UNDER WAY - A giant crane was put into use this week to lower desks, files and other office equipment from Rm. 306, on the top floor of Michelson Laboratory, to a moving van that transferred it to the new trailer complex at the north end of the laboratory. Some 50 employees of the Systems Development Department's AGILE Division are being relocated in trailer complexes No. 2 and 3. -Photo by Ron Allen

# RAdm. Freeman To Take NWC Command...

(Continued from Page 1)

command of Attack Squadron 144. A tour aboard the USS Oriskany began in November 1961 for RAdm. Freeman, who was first the aircraft carrier's navigator and then air officer. During this time, he earned both the Vietnam Service Medal and Republic of Vietnam Campaign medal with two stars.

#### Served as Test Pilot

Returning to the U.S., RAdm. Freeman became the Bureau of Naval Weapons representative at the McDonnell Aircraft Corp. in St. Louis, Mo., and while there also fulfilled collateral duties as Phantom II test

For 15 months after he left St. Louis, he was Commanding Officer of the USS Systems Division at Wright-Patterson Air of weapons systems."

# New Contract...

(Continued from Page 1)

Association; John Harven, Pipefitters International; Ernest Cooper, International Brotherhood of Painters and Allied Trades, and Frank Lemon, International Brotherhood of Carpenters and Joiners.

In addition to RAdm. Pugh and Deffes, the Center management's representatives in the contract negotiations with the Metal Trades Council are:

Cdr. R. B. Nygaard, NWC's Acting Director of Supply; Dan DeAnza, associate head of the Personnel Department; Steve Sanders, head of the Employee Management Relations Division in Code 65; Dallin Childs, a labor-management relations specialist in the Employee Management Relations Division, and Lou Sidney, head of the Maintenance-Utilities Division in the Public Works Department.

Force Base in Dayton, Ohio.

RAdm. Freeman carried out these duties so proficiently from early 1966 to June 1968 that he was awarded the Legion of Merit for "exceptionally meritorious service as a principal assistant to the program director of a major multi-service aircraft development program."

In June 1968, RAdm. Freeman became the Navy Department's Deputy Chief of Naval Material (Procurement and Production). He served in that capacity for five years, and was awarded a Distinguished Service Medal for his outstanding accomplishments. The citation states in part: "...in an environment of national interest problems and objectives, RAdm. Freeman with remarkable management, acumen, firmness of Procyon, a store ship, a post he left in order direction and superlative tact was into report for duty in February 1966 with the strumental in resolving major problems Air Force Systems Command's Aero concerned with the Navy's next generation

#### Held Present Post for Year

RAdm. Freeman held his present assignment as Study Director of the Navy Enlisted Occupational Classification System for BuPers for nearly the past year before being chosen to succeed RAdm. Pugh as Commander of the Naval Weapons Center.

RAdm. Freeman and his wife, the former Dorothy Gleason, list La Jolla, Calif., as their official home address. The next NWC Commander has two stepsons, Christopher (the oldest), who is a Naval aviator with the rank of lieutenant, and Geoffrey S. Gates, and two children, Rowland G. and Dianna A. Freeman.

Mrs. Freeman has been president of the Soldiers, Sailors, Marines and Airmans' Club in Washington. Both she and RAdm. Freeman sing in the Navy Chapel Choir and enjoy tennis and camping.

# **Tips Offered on Insect Control**

life. Correct identification of the specific type spiders. culprit is vital before proper pest control practices can be initiated.

pest control experts know where to spray and which chemicals are most effective. or other buildings. This information is gained from a study of the insects' habits.

#### **Commonly Found Insects**

Insects common in the Indian Wells Valley include four different types of roaches-the tropical roach, sometimes known as the brown - banded roach, the German roach, Oriental roach, and American roach.

Also found in this area are the earwig, pill bug (also known as the sow bug), brown dog tick, moths, ants, darkling beetle, mosquitoes, flies, bees, gnats, fruit fly, Indian meal moth, saw tooth grain beetle, and some species of flowering and garden type midges and worms.

Bugs most common in the lawn and garden area are the cut worm, grub worm, clover mite, spring tail, leaf hopper, thrip, bees, lawn moth, aphids, praying mantis, lady bugs, milopepe and various types of scale and mildew, plus spiders.

# College Schedules **Psychomedia Films**

The first four evenings of challenging film and honest talk comes to Ridgecrest next week when "The Search for Self," a Psychomedia film series, begins on Tuesday.

Scheduled at the Cerro Coso Lecture Hall. Rm. 235, the series will run from 7:30 to 10 p.m. on June 18, 25, July 2 and 9.

Sponsored locally by the Covenant United Presbyterian Church, the Methodist Church, the Unitarian Fellowship, and the films were compiled by the National Psychomedia Center.

The films that will inaugurate the series on Tuesday, include "Future Shock," which is narrated by Orson Welles and asks the question, "Will we be able to prevent and control change or are we on a collision course with tomorrow?" Others are "Psychics, Saints and Scientists," an introduction to the thinking, research and concepts in the field of Parapsychology, and 'We Have No Art," a fast moving glimpse of Mary Corita Kent and her students at work.

The admission price for each film is \$3.50 for adults, and \$2 for students. Tickets for the entire series may be purchased for a significant savings, with adult series tickets going for \$10, and student series tickets priced at \$7 each.

Although the deadline for pre-registration with Psychomedia is past, these series tickets may still be ordered at the office of the Covenant United Presbyterian Church, phone 375-4451 or 375-2214, or they may be obtained at the door on Tuesday evening. narcotics problem.

The control of insects and rodents The spider family includes the black requires an understanding of their way of widow, tarrantulae and some brown garden-

Additionally, the desert environment spawns the dreaded scorpion, kangaroo Valuable time and effort are saved when rats, the harvestor rat and the field mouse. Any of these at times may invade the house

> Reptiles most common to the local area are lizards, and such poisonous snakes as the Mojave green, the sidewinder, and the timber rattlesnake. Non-poisonous snakes who habitate the desert are the gopher, king and red racer varieties.

#### **Only Partial Listing**

This is not meant to be a comprehensive listing of all the insects and rodents found locally, but is merely a guide to the most common for this area. The most important point for tenants to remember is to be familiar with them and their problems.

Frank McElfish, NWC's Pest Control Inspector, can be reached at NWC ext. 2227 or 2228 if tenants desire to know more about insects and their control. If tenants have a problem and need a pest control expert at their residence, they can call the NWC Housing Office, Ext. 2700, after 2:30 p.m. Monday through Friday.

One final word-about pesticides. They can be dangerous. Keep them and other chemicals that are stored in the home out of reach of children and pets.

# EEO Film Festival Planned June 27-28

An Equal Employment Opportunity and Affirmative Action Program film festival has been scheduled on Thursday and Friday, June 27-28, in Rooms 211 and 205 of the Training Center.

A group of 15 different films, most of them 30 min. in length, will be shown between 7:45 Desert Counseling Center, in cooperation a.m. and 4:30 p.m., with a lunch break that with Cerro Coso Community College, the will begin at 11:15 a.m. Afternoon film showings will resume at 1 p.m.

On hand during the film showings both days will be Bob Briley, the NWC Equal Employment Opportunity Coordinator; Gene Henderson, the Alcoholism Program Coordinator; Vicki Ayers, an Employee Development Specialist from the Personnel Department, and the Federal Women's Program Coordinator at China Lake.

Currently the latter is a part-time position held by Eleanor Johnsen, but it is expected that the new full-time appointee to this post will have been hired and on the job by June 27-28

A snyopses of the films, together with the schedule for their showing, can be obtained by contacting Mrs. Ayers at Ext. 2648.

The film fare will include such movies as "Bill Cosby on Prejudice," "Black and White-Uptight," "Ballad of Crowfoot,' "The Eye of the Storm," "Chicano," "Chalk Talk" and "Need for Decision," two films about the problem of alcoholism, and "Get High on Life," a positive approach to the



IN MIDST OF MOVE - It's "make do" for awhile as AGILE Division personnel wait in one of the trailers for their office equipment. Shown sorting mail and answering a phone call are (from left) Marie Duff and Linda Brantner, secretaries in Code 5212 and 512, respectively, and Kathy Robertson, a summer employee for -Photo by Ron Allen Code 5121.

## Page Four

#### ROCKETEER

June 14, 1974

# \$7,800 Cleared **In Navy Relief Society Drive**

More than \$7,800 was collected, after expenses, in the 1974 Navy Relief Society fund drive, reports LCdr. John J. Shutt, coordinator

An overall total of \$11,642 was brought in by keymen in this year's appeal for funds by the Navy Relief Society, LCdr. Shutt added.

Top collector was Jim Crista, of the Public Works Department, who received more than \$1,300 in donations, LCdr. Shutt also noted that Code 704, the Maintenance-Utilities Division of the PW Department, donated 100 per cent during the drive. "Considering they have more than 700 employees, that is a fantastic figure," he commented.

Winner of the first prize was Howard Butler, of Ridgecrest, who chose to receive \$2,450 face value in Series "E" United States Savings Bonds, rather than a new automobile.

Second place winner. Bill Dau, also of Ridgecrest, elected to receive the Yamaha 100-DT motorcycle from Desert Sports Center, while Fred Stahlman, of China Lake, chose as his third place prize the microwave oven from Ace-TV.

"I would like to thank all of the keymen who worked so hard during the campaign, as well as those Ridgecrest merchants and businessmen who contributed weekly prizes during the campaigns," LCdr. Shutt said.



CHINA LAKE SCHOOL DISTRICT FAREWELL - Dr. Sol a cafeteria worker, and Lenora Palmer, a reading specialist at Spears (1.), superintendent of the China Lake Elementary School Richmond School. The retirements were announced at the District, presented retirement certificates to the five employees farewell party for the district, which will be phased out on July 1 of the district shown in the photo. They are (seated) Eleanor when the new Sierra Sands Unified School District assumes Henderson, instructor of the trainable mentally retarded class at leadership of education in the valley. More than 200 persons at-Richmond School, and (standing, I.-r.): Cecil Baker, a district tended the party, which was highlighted by the presentation of

plumber; Mary DePew, cafeteria worker; Audrey McCann, also length-of-service certificates to each employee of the district.

# Council OKays Increased Fees for Some Recreation Activities...

Council, who are receiving support in their efforts from John Shoaf, head of the Special Services Division, and William Shanahan, the Code 855 administrative officer.

At one point during Tuesday's meeting, Shoaf suggested that an ad hoc committee be assigned the responsibility of reviewing on a regular basis all of the various fees charged for use of the many recreation facilities that the Center has to offer.

This has become a necessity, it was noted, because inflation has increased the cost of everything purchased for recreation programs, and new regulations governing the salaries of non-appropriated fund personnel have gone in effect retroactive to June 1, 1973. No let-up is seen in the trend toward steadily increasing costs.

Despite the increased fees that have been proposed, and will go into effect on July 1, Shoaf noted that, based on a listing of fees and charges contained in the Special Services Manual (BUPERS Instruction 1710.11), NWC is still on the lower end of the scale in most instances.

The fee schedule approved for use of the indoor swimming pool are:

Individual memberships, up from \$5 to \$10 per year; military family in the E-1 to E-5 rating, \$10 per year; officers, military men in the E-6 to E-9 rating and civilian families, \$15 per year; daily use by civilians and military personnel E-6 and above, 60 cents; military personnel E-1 to E-5, 25 cents.

Present swimming pool membership cards expire at the end of June, when the new rates will go into effect and new pool passes will become available.

Changes in bowling fees per line that were proposed and approved are:

Mixed military and civilian league play, 55 cents; civilian open and league play, up from 50 to 55 cents; junior open and league play, up from 40 to 45 cents; military open and league play for E-6 and above, 55 cents; military open and league play for bowlers in ratings E-1 to E-5, 40 cents.

It was recommended that in the case of bowling, the new fees be implemented for all leagues as they are formed in the future.

Fees to be charged daily for military personnel drawing out camping equipment are:

Ratings E-1 Through E-5 Large tent, \$1; small tent, 75 cents;

thermos jugs, 10 cents; cots, lanterns, sleeping bags and stoves, 40 cents each; backpacks, 50 cents; ice chests, 20 cents; rods and reels, 70 cents; and land sailers,

#### E-6 and Above

Large tent, \$1.50; small tent, \$1; thermos jugs, 15 cents; cots, lanterns, sleeping bags and stoves, 50 cents each; backpacks, 75 cents; ice chests, 25 cents; rods and reels, 75 cents, and land sailers, \$3.50.

The poor shape in which some of the renters of camping equipment have returned it was cited as one of the reasons for the necessity to increase the fees charged for renting such gear.

LCdr. Baland's recreation fee review committee also recommended, and the Recreation Council as a whole approved the suggestion that in the case of camping gear, the fees per day be doubled for each item that is held beyond the fifth day after it has been checked out-except when personnel are on leave and have made prior arrangements to return the equipment at a later time.

Plane Schedule Effective June 15, 1974 Inyokern - L.A. Internat'l Northbound (Mon. through Fri. & Sun.)

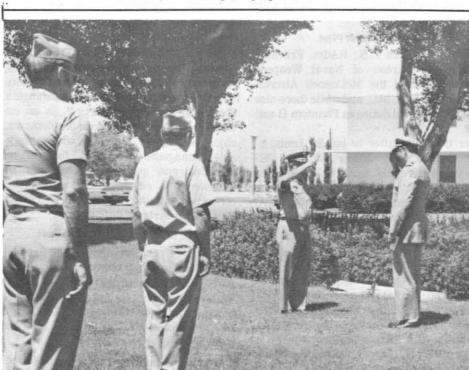
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There is no regularly-scheduled bus service bet ween the Naval Weapons Center and the Inyokerr Airport. Reservations for transportation to and from Invokern Airport should be made during the work week with Travel and Transportation Branch, Code 8517, Ext. 3321 or 2726.

Also discussed, but not resolved, was the Cdr. Brown added. Shoaf agreed by stating question of possible increases in the fees charged for users of the auto hobby shop, which also is restricted to use by military personnel.

The review committee suggested that strong consideration be given to raising retail prices at the auto hobby shop, by 5 per cent as soon as possible. It was noted, however, by Cdr. C. D. Brown, Recreation Council chairman, that since the auto hobby shop is now paying its own way under the current fees being imposed, that perhaps a 2 more justifiable.

Adjusting prices at various retail outlets, including all hobby shops and the pro shop at the golf course, is not a matter which the Recreation Council should try to manage,



**RESERVE UNIT CHANGE OF COMMAND** — A change of command ceremony was held last Saturday afternoon by Naval Air Systems Command Reserve Unit U-4 on the lawn in front of the NWC Administration Building. Cdr. Robert Burford, the outgoing Commanding Officer (at right), is shown exchanging salutes with his successor, Cdr. George Milam. Cdr. Burford is general manager of Engineering and Construction for Century City, Inc., in Los Angeles, while Cdr. Milam is a general engineer for the Fleet Missile Systems Analysis Group at Corona. The 15 members of NASRU-U4 meet here on the second weekend of each month and during two-week periods of active duty each year assist various Codes on the Center with short-term project work. Cdr. Dean Bare, head of the Control and Airframe Group in the Electronic Systems Department's HARM Program Office, is the new executive officer of NASRU-U4. -Photo by PH3 S. K. Reed

that the Special Services Division should continually monitor such business affairs. In other business taken up at this week's

Recreation Council meeting, Shoaf announced that Wilton Wyman, a Fresno State College graduate with a master's degree in physical education, will be reporting Monday to take over the post of athletic director vacated by the recent departure of Marty Denkin.

The head of the Special Services Division also informed Recreation Council members per cent increase to offset inflation might be that plans have been made for staging an invitational softball tournament July 26-28 at China Lake, and that he expects a field of 16 teams to enter this event. Members of the Fast Pitch League are working on preparations for the tourney

week.

# Dance Set at EM Club

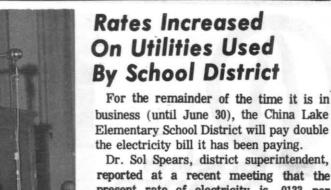
strength hold out.

June 14, 1974

# ROCKETEER



ceremonies were held at Cerro Coso College, Burroughs High School, and Murray School on Thursday and Friday of last week. In the photo at lower left, simple ceremonies at Burroughs High School were highlighted by a farewell talk from Theron McCuen, a representative of the Kern High School District, who has been connected with Burroughs since its inception in 1945. A total of 375 seniors were graduated last week. At top, left, Dr. Gil Plain, NWC's Education Director and a member of the Kern Community College District's board of trustees is shown giving Bill Moore his diploma. Moore is the outgoing president of the Cerro Coso College's student body, and was one of 57 students to be graduated. Above Dr. Kristin Berry, who graduated from Murray School in 1957, was the guest speaker. Her class, she said was much smaller than the 251 eighth graders who moved on to high school this year.



reported at a recent meeting that the present rate of electricity is .0133 per kilowatt hours, which were increased to .0277, effective on June 1. Other raises in utilities that went into

effect on June 1 were water, natural gas and propane. Water has gone up from 15 cents a gallon to 18 cents, and natural gas is up from .084 to .097 per CCF (calculated cubic foot). The charge for propane gas has gone to 23 cents per gallon from 16 cents for the same measure.

#### Bridge Approved

In other business, Dr. Spears reported on the bridge across a huge ditch from the Cottonwood-Sandalwood housing tract to Wherry Housing land. "We have gotten final approval from the Navy, signed by Capt. W. H. Sturman, NWC Public Works Officer. for the bridge we constructed earlier," said Dr. Spears.

#### **Contract Awarded**

Final business at the meeting concerned blacktopping work at all schools in the district. A contract for \$51,234 was awarded to Ted R. Jenkins Co., Long Beach, Calif., to repair and resurface all of the blacktop at the China Lake schools. The firm will begin the blacktopping as soon as they complete their work at the Cerro Coso College.

## **Hobby Shops Change**

# **Hours of Operation**

New hours of operation are now in effect at three activities under the control of NWC's Special Services Division.

The Retail Hobby Shop is now open on Tuesdays through Fridays, from 2 to 9:30 p.m., and on Saturdays, from 9 a.m. to 4:30 p.m. It is closed on Sundays and Mondays.

At the Woodworking and Electronics Hobby Shops, patrons' need will be met between 6 and 9:30 p.m., Tuesday through Friday, and from 9 a.m. to 4:30 p.m. on Saturday. These shops also are closed on Sundays and Mondays.

At the Camping Issue Room, the hours of operation are Monday through Friday from 9 a.m. to 5 p.m.

# **Half-Price Military**

### Air Fares Discontinued

Half-price military standby and twothirds reserved air fares were discontinued on May 1, 1974.

Active duty Naval personnel on leave or liberty, upon showing their valid military ID card, will now be able to purchase a reserved seat at a discount of 25 per cent off the regular coach fare. The change applies to most major U. S. and local service airlines serving cities in the continental U.S., Hawaii and Alaska.

Generally, the green ID card is sufficient proof of eligibility for the reduced rates. Some airlines, however, may request, at the discretion of their ticket agents, the signing of a statement of leave or liberty.

# **Trap Shooters Plan** Vital Meeting June 20

Frank Weaver, manager of the Skeet and Trap Range, has announced that a meeting will be held on Thursday, June 20, at 5 p.m. at the Community Center.

Topics to be discussed include the forming of a skeet and trap club, bylaws that have been proposed for the club, and a review of range fees.

"All persons who are interested in using the range are urged to attend this meeting. Staying away could cost you money," Weaver commented.

# **Cerro Coso Summer Session Begins Monday** The Admissions and Records office at

for the deluge next week when tardy valley residents man the phones to claim that time had slipped away and summer session at the college could not possibly begin for another

How wrong they are. The third annual educational merry-go-round begins its six week spin on Monday. While registrations will continue for two more days - until Wednesday, June 19 - late-comers will be disappointed at the lack of class selection due to some classes already being full.

Readers of the ROCKETEER are urged by Bob Raful, Summer Session Dean, to hurry up the hill. Among the many offerings are two art classes, with spaces still available. These are drawing and silkscreen printing, the latter being taught by Danny Jones, award-winning artist in the NWC Technical Information Department. Business Mathematics and Introduction to Investments are two other classes still open, as is Physical Geography. Introductory Composition and Drama Workshop still

Break out the dancing shoes and tune up the guitar - the Golden State Music Co. is playing tonight at the Jolly Roger.

Dancing will begin at 9 p.m. and last until 1:30 a.m., provided the dancers' feet and

Walt Schimke, manager of the club for enlisted men, has invited all the members to bring a guest and join in the fun.

Cerro Coso Community College is preparing class in Clothing Alteration and Repair, Department. which meets only once a week.

> Early morning tennis players (like 7:30 and 9 o'clock) still have room to swing a racket, and those who want to learn about running a recreation program will have a chance to work with Bill Bersie, who heads

The savage beast will be soothed with both

open for enrollees.

enrollment is open can be obtained by calling 375-5001



DONATION GIVEN TO COLLEGE EMERGENCY FUND - Cerro Coso Community College recently received \$1,000, to be placed in the college emergency fund, from the Women's Auxiliary of the Commissioned Officers' Mess (WACOM). The donation was a part of the proceeds of WACOM's Art Auction, held in February. The check from WACOM was presented by Julie Pinney, chairwoman of the art auction, to Paul Riley, dean of students at the college. They are flanked by Vivian Wright, (at left) co-chairman of WACOM ways and means committee, and Sheri Hartman, the college's financial aid officer. The financial aid program is operated as an emergency fund to assist students during an economic crisis who are temporarily in need of money.

have room for more students, and so does a the City of Ridgecrest's Recreation

piano and guitar programs that are still More information about classes in which