

Inyokern plans for Sunshine Festival weekend of June 6-7

Preparations are moving right along for the Sunshine Festival that will be held on the weekend of June 6-7 at Inyokern.

Activities for this celebration, sponsored by the Westside Civic Associates (WCA), will begin with a parade at 11 a.m. on Saturday, June 6.

The parade assembly area will be at Plains and 3rd St., and the procession will head east on Plains and then north on Broadway to the Inyokern Park, which will be the center of activities for the Sunshine Festival.

For the remainder of the day on June 6, there will be games for children and adults at the park, a rummage sale conducted by a senior citizens' group, and a flower show (staged by the Oasis Garden (Club) in the park building.

A picnic and reunion of "early timers," those who resided in the Indian Wells Valley prior to World War II, also is planned during the day on Saturday.

Festivities on Saturday night will begin at 7 o'clock with a barbecue arranged by the WCA, and the winners and runners-up in the "Miss Sunshine" and "Junior Miss Sunshine" contest will be crowned. Barbecue tickets can be purchased now at a price of \$7.50 for the general public and \$4.50 for senior citizens and children under 12 years of age.

The evening's activities will be topped off by a dance on the tennis courts at Inyokern Park. Music will be provided by the Easy Lovin' band, a local musical group.

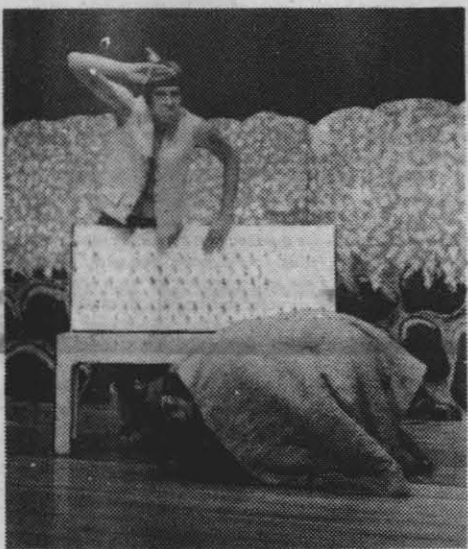
The Sunshine Festival will continue on Sunday, June 7, with a pancake breakfast that will get underway at 8 a.m. at the Inyokern airport, a 5-mile run from Brown Road to the park sponsored by the Over-the-Hill Track Club, and a cross country bicycle race.

Final performances of 'Little Mary Sunshine' set Fri., Sat.

The final two performances of "Little Mary Sunshine," spring production of Alan Kubik's Burroughs Players, will be presented tonight and tomorrow night at 8:15 at the high school lecture center.

"Little Mary Sunshine," a musical by Rick Besoyan, is a delightful spoof of favorite old-time operettas. Previously presented in the local area by the Community Light Opera and Theatre Association in 1966 (also directed by Kubik), it is one of the most successful off-Broadway stage shows ever produced.

The plot has a little bit of everything: Colorado Rangers, a stalwart captain, lovely Mary, a chorus of sipping schoolgirls and a villainous Indian. It pokes fun at the overearnest heroes and heroines, dastardly villains, and coquettish actresses



"SOMEBODY COME" — Johnny Jones (as Chief Brown Bear) ducks as Mark Childress (as Yellow Feather) peers to see who's coming in the Burroughs Players' spring musical production of "Little Mary Sunshine" that will be presented again tonight and tomorrow night. —Photo by Raymond Ziegler



CHANGE OF COMMAND—Officers who will direct the activities of the Women's Auxiliary of the Commissioned Officers' Mess for 1981-82 were installed at the May meeting of WACOM. The new officers are (l.-r.) Vivian Wright, vice president and program chairman; Madeline Dienhart, president who is accepting the gavel from Kathy McKinney, outgoing president; Pat McCarthy, treasurer; and Helen Estell, secretary. —Photo by Sam Wyatt

Stringed instrumental groups to present program Tuesday

The fourth annual String Extravaganza will be presented at 7 p.m. Tuesday in the Burroughs High School lecture center. The concert will feature the all-elementary orchestra, the advanced elementary orchestra and the valley chamber orchestra.

The program will include works by Bach through contemporary selections. All the string instrument students in the elementary and junior high schools will be participating as representatives of Groves, Faller, Richmond, Pierce, Las Flores, and Vieweg Elementary Schools, and James Monroe and Murray Junior High Schools.

Approximately 100 students, ranging from 10 to 15 years of age, will be participating in this event.

Two of the groups performing have already received honors this year. The Valley Chamber Orchestra and the Advanced Elementary Orchestra both received straight superior ratings at their respective music festivals.

The Valley Chamber Orchestra was one of only seven groups to receive this rating at a recent two-day festival in Antelope Valley. Groups participating there were from the junior and senior high school level.

The Advanced Elementary Orchestra traveled to San Bernardino to perform at the music festival held there. The local musicians were one of only five groups to receive superior ratings in that two-day festival. They were also the only elementary school orchestra to participate.

All of the participants in next week's String Extravaganza are under the direction of Deanna Rolph, stringed instrument specialist for the Sierra Sands Unified School District.

Improvements made in telescopes for novices title of talk

A talk entitled "Ingenious Improvements in Telescopes for Amateur Astronomers" will be presented during a program, open to the public, that has been arranged by the China Lake Astronomical Society.

The speaker will be Norman Sperling, a designer of telescopes, who is also a freelance writer, editor, lecturer, and consultant on astronomy. The program will be presented next Thursday, May 28, starting at 7:30 p.m. in the Panamint Hall of the Community Center.

Sperling will begin his talk with a discussion about small telescopes of traditional design and then progress to recent innovations. He will bring with him several telescopes of various designs, and also will show film slides of other such instruments during his talk.

Rec. facilities open on holiday

The following hours of operation will be observed by business and recreational facilities at the Naval Weapons Center during the Memorial Day holiday on Monday.

Facility	Hours
Bowling Alley and Snack Bar	1 a.m. to 9 p.m.
Youth Center-Skating Rink	1 a.m. to 5:30 p.m.
Center Theater	box office opens 6:30
Gymnasium	11 a.m. to 7 p.m.
Indoor Pool	11 a.m. to 6:30 p.m.
Golf Course	6:30 a.m. to 8:30 p.m.
Golf Course Snack Bar	9 a.m. to 3 p.m.
Skeet and Trap Range	8 a.m. to 12 noon
COM Pool	11 a.m. to 6 p.m.
EM Pool	1 to 8 p.m.
CPO Club game room and bar	11 a.m. to 7 p.m.
Community Center	7:30 to 10 p.m.
Navy Exchange Mini-Mart	10 a.m. to 7 p.m.

Facilities not listed above will be closed all day Monday.

MOVIES

ALL AGES ADMITTED
General Audience
PG ALL AGES ADMITTED
Parental Guidance Suggested
R RESTRICTED
Under 17 requires accompanying Parent or Adult Guardian

Regular starting time: 7:00 p.m.

FRIDAY, MONDAY MAY 22, 25
"TRIBUTE"
Starring
Jack Lemmon and Robby Benson
(Drama, rated PG, 125 min.)

SATURDAY MAY 23
Ridgecrest Recreation Department
DANCE RECITAL
5:30-9:30 p.m.

SUNDAY MAY 24
"THE FISH THAT SAVED PITTSBURG"
Starring
Julius Erving and Jonathan Winters
(Comedy, rated PG, 104 min.)

WEDNESDAY MAY 27
"SEEMS LIKE OLD TIMES"
Starring
Goldie Hawn and Chevy Chase
(Comedy, rated PG, 102 min.)

FRIDAY MAY 29
"THE DAY TIME ENDED"
Starring
Jim Davis and Chris Mitchum
(Science-fiction, rated PG, 80 min.)



Commissioned Officers' Mess

Saturday, May 30, the Commissioned Officers' Mess will hold its monthly Membership Night fete.

On the menu for the evening is Cornish game hen, baked potato and vegetables, which will be served from 6 to 9 o'clock.

The entertainment will be provided by "The Marauders," a 5-piece contemporary-music group from the Los Angeles area, whose selections consist of oldies and goodies. The Marauders will perform for the listening and dancing pleasure of members and guests from 8 p.m. to midnight.

Price for this dinner and dance is \$5 for members and their spouses and \$6 for guests.

Reservations, which must be made no later than Friday, May 29, can be made by phoning the COM office at 446-2549.

Enlisted Mess

The Enlisted Mess will be catching up with requests for country-western music tonight, when it presents Ray Healey and the Country Kings, for the listening and dancing pleasure of EM patrons.

Healey and the Country Kings, who hail from Los Angeles, will perform from 9 o'clock to 1:30 a.m.

A seafood plate with lobster — the main item on the EM menu — will be served from 6 to 8:30 p.m.

NEX gas supply to change

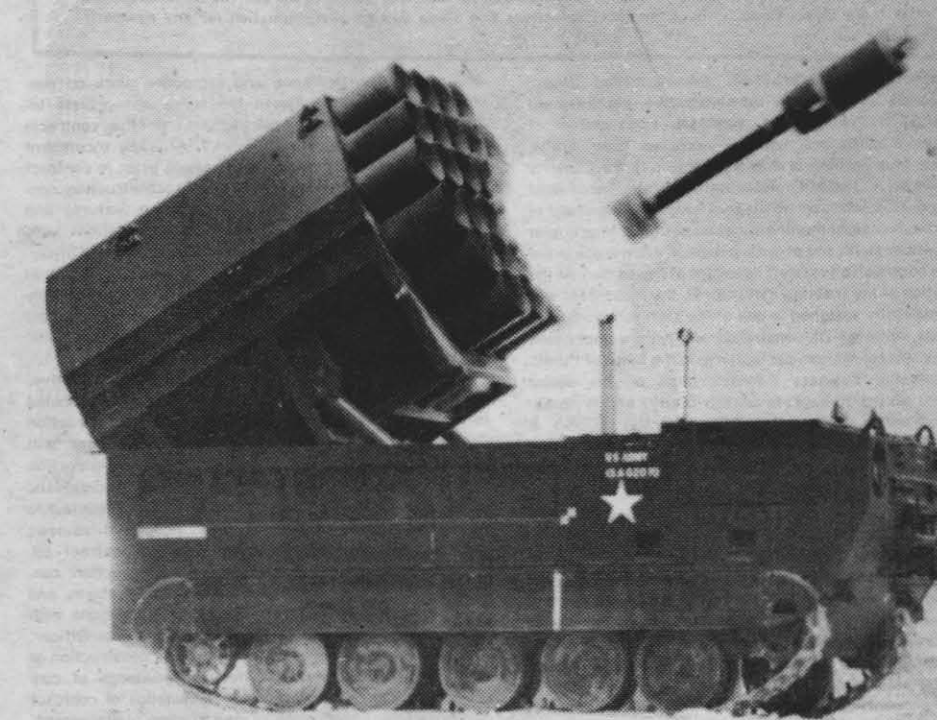
The Navy Exchange Service Station will be selling super unleaded gasoline in the near future rather than premium gasoline. The date on which the change will be made depends on the availability of the supply of super unleaded gasoline.

U.S. Government Printing Office: 1981—No. 26

From: _____

To: _____

PLACE
STAMP
HERE



ON THE WAY — A SLUF AE round of the type for which Mike Aley directed development of the warhead and rocket motor heads for a target down range. The Army Mine Neutralizer Launcher can carry a load of up to 30 SLUF AE rounds.

Improvements started on road to geothermal energy drill site

Work was started last week on the improvements to a 5-mile stretch of road that are necessary in order to move heavy equipment to a geothermal energy drill site in the Coso Hot Springs area of the Naval Weapons Center.

Sections of road that haven't been regularly used for heavy equipment are being upgraded to permit 90-ft. lowboy heavy equipment trailers capable of carrying loads up to 50 tons to be hauled to the area where the first drilling is to be done by the California Energy Company, Inc.

This company, which was awarded a contract to complete the job of evaluating the geothermal energy potential of the Coso area, has hired the Desert Construction Co. of Victorville, Calif., to carry out the roadwork that is now in progress.

In anticipation of approval of the EIS (Environmental Impact Statement) covering this project by the Council on Environmental Quality in Washington, D.C., the California Energy Co., Inc. an engineering management firm with home offices in Santa Rosa, Calif., is completing plans to begin preparing the first drill pad.

According to William R. Tipton, project engineer, the drill pad (an area approximately 200 by 300 ft. in size) will have to be cleared and compacted in order to sustain loads of 1,500 lb. per sq. ft.

Once the EIS has been approved and this preliminary work has been completed, the California Energy Company, Inc., will move in and set up a drilling rig.

Present plans call for drilling three wells, running flow tests on them, evaluating the steam quality, and checking for any contaminants in the steam, Tipton said. Until the first well is drilled, however, the contractor won't know how hard the rock is or how deep it will be necessary to drill in order to tap a commercial source of steam for geothermal energy development.

The contract between the Navy and the California Energy Company, Inc., calls for the contractor to complete evaluation of the geothermal energy resource, develop the geothermal steam field, construct an electric power plant, and operate the plant at no capital cost to the Navy.

Under the terms of the contract, title to

the land, the geothermal resource, and the electricity produced will remain with the Navy. The private developer is, in effect, performing a service for the Navy in that the company is taking a Navy-owned resource and converting it to electricity.

Initially, the full electric requirements of the Naval Weapons Center (10 to 20 megawatts) are to be served. Later, as the geothermal energy production expands, the developer will provide up to 75 megawatts of the electric power requirements of other Naval installations in Southern California under the existing contract terms, with further production subject to added negotiations.

The developer (California Energy Company, Inc.) will recoup its investment through the sale of electricity to the Navy.



OUTSTANDING EFFORT RECOGNIZED — DP1 Edmond D. Aquino, a veteran of eight years of service in the Navy, has been singled out as VX-5's Bluejacket of the Quarter. A data processing technician, he also serves as a training petty officer and a career counselor. —Photo by Don Cornelius

May 22, 1981

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Technical Director Award presented to Michael Aley for work on SLUF AE round

The Naval Weapons Center's Technical Director's Award in recognition of his outstanding efforts as program manager of the Surface Launched Fuel Air Explosive (SLUF AE) was presented last week to Michael H. Aley, a mechanical engineer in the Ordnance Systems Department's Weapons Systems Branch.

The presentation was made by Bob Hillyer during the weekly Commander's meeting held in the Management Center of Michelson Laboratory.

Aley was commended for his leadership and technical insight that led to the development of the warhead and rocket motor for the SLUF AE round.

TECHNOLOGY ORIGINATED HERE

FAE technology originated here, Hillyer noted, and this modification of the FAE weapon system has led to a successful application of fuel-air explosive technology to meet the Army's requirement for a minefield breaching capability.

In addition to a letter of commendation from the NWC Technical Director, Aley received an engraved paperweight and a \$300 stipend that accompanies this special form of a Superior Achievement Award.

According to Carl L. Schaniel, head of the Ordnance Systems Department, who recommended Aley for the Technical Director Award, "SLUF AE is one of the few weapons systems in recent years that has followed the traditional NOTS/NWC in-house development philosophy and has made it through all the 'wickets' to release

for unlimited procurement."

The key to this successful effort has been Aley's technical and managerial leadership of the SLUF AE Program since 1975, Schaniel added.

Aley's role as program manager for development of SLUF AE called for continuous coordination between the developers of the warhead and the rocket motor at the Naval Weapons Center and the developers of the weapons system's fuze and parachute equipment, who were located at the Naval Surface Weapons Center, (NSWC) White Oak, Md.

Under Aley's management, the products of the various developers were integrated to produce the SLUF AE round.

In addition, Aley had to be responsive to the needs of the program sponsor (the U.S. Army Mobility Equipment Research and Development Command), and was in regular contact with the U.S. Army Missile Command to coordinate development of the SLUF AE launcher.

This coordination resulted in several joint test efforts to define the interaction between the launcher and the round, both during transportation and during launch. The experience gained from these tests resulted in design changes to both the round and the launcher that improved the utility of the system.

During the development program, several system level tests were conducted by the U.S. Army Test Evaluation Command. Aley (Continued on Page 3)

DP1 Edmond Aquino selected as VX-5's Bluejacket of Quarter

Data Processing Technician First Class Edmond D. Aquino has been selected as Bluejacket of the Quarter for January

through March by Air Test and Evaluation Squadron Five (VX-5).

Originally selected as a Sailor of the Month, his high degree of professionalism and outstanding military bearing since his arrival at the Naval Weapons Center led to his selection as Bluejacket.

Bluejackets of the Quarter are chosen from Bluejackets of the Month during each quarter of the year. The Bluejackets of the Quarter from NWC and from VX-5 then become eligible for the Bluejacket of the Year competition held under the sponsorship of the Indian Wells Valley Council of the Navy League.

DPI Aquino, who joined the Navy eight years ago, attended a Navy school to learn data processing because of a strong interest in computers. At VX-5, he is the assistant supervisor of a group whose personnel work in data processing, and is a training petty officer and a career counselor in the Projects Department. In addition, he is currently taking data processing classes at Cero Coso Community College.

Because of his selection as Bluejacket of the Quarter, DPI Aquino will have the use of a rental car from Hucck's Travel Service on the weekend of his choice, plus a \$25 gasoline allowance from the Ridgecrest Chamber of Commerce.

In addition, he will receive a gift certificate worth at least \$25 from the CoC, and will join members of the local businessmen's group at a lunch meeting. A dinner for two at Clancey's Claim Co. in Ridgecrest will round out his awards.



Pacific Fleet Commander pays tribute to nation's war dead

Peace and freedom do not come easily or at little cost. Each sailor and Marine in the U.S. Pacific Fleet on duty today serves notice that this nation will resist all who would deny us our basic rights.

In defense of our freedoms, some have given their lives, both at war and during peacetime. For more than a century now, we have set aside one day each year to remember those Americans who have sacrificed their lives, and why. They are men and women who fought and died for the peace and freedoms we enjoy and preserve today.

More than military cemeteries or memorials, their monuments are living in our freedoms of choice, of religion and speech.

Join with me this Memorial Day to remember and to honor those who sacrificed so much for us all.

D.C. Davis, Admiral USN
Commander-in-Chief
Pacific Fleet

Capt. Doolittle to be speaker at Memorial Day observance

Memorial Day, which will be celebrated on Monday and is a holiday for most Civil Service employees and military personnel of the Naval Weapons Center, will be observed locally by a patriotic program that will begin at 10 a.m. at the Desert Memorial Park Cemetery in Ridgecrest.

The principal speaker will be Capt. James E. Doolittle, Commanding Officer of Enlisted Personnel and head of the Aircraft Department at NWC.

Following the presentation of the American flag by a color guard from the Desert Suns, a local youth group, and by representatives of local veterans' and fraternal organizations, the Memorial Day program will begin with the invocation delivered by Harold Platzek, chaplain of VFW Ship 4084.

The opening portion of this patriotic

program also will include singing of the "Star Spangled Banner" and the introduction of guests by Sam Treece, captain of VFW Ship 4084, who will be the master of ceremonies.

This year's Memorial Day observance is being arranged by the Indian Wells Valley Veterans Coordinating Council, headed by Larry Woeller, of the Fleet Reserve Association, as chairman.

In addition to the principal address by Capt. Doolittle, a highlight of this annual event will be a wreath-placing ceremony.

The benediction by Platzek, a volley of rifle fire by a firing squad composed of members of the NWC Sidewinder drill team, under the direction of AD2 Jonathan Riddick, and the playing of "Taps" will conclude the Memorial Day observance.

The Rocketeer

Official Weekly Publication
Naval Weapons Center
China Lake, California

Captain W. B. Hall
NWC Commander

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New Stories
Photographs
Tuesday, 4:30 p.m.
Tuesday, 11:30 a.m.
The Rocketeer receives American Forces Press Service material. All are official U. S. Navy photos unless otherwise identified. Printed weekly with appropriated funds by a commercial firm in compliance with NAVSO P-35 revised May 1979. Office at Nimitz and Lauritsen. Information published in the Rocketeer does not necessarily reflect the official view of the Department of Defense. Information in The Rocketeer is authorized for public release by the Naval Weapons Center Public Affairs Officer, Code 003. Phones 3354, 3355

Promotional opportunities

Applications (Standard Form 171) should be put in the drop box located at the Reception Desk of the Personnel Department, Bldg. 34. Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current appointable (i.e., career/career conditional and VRA) NWC employees only. All others desiring employment at NWC may contact the Employment-Wage & Classification Division, Code 092, 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. Advertising positions in the Promotional Opportunities column does not preclude the use of alternate recruiting sources in filling these positions. The filling of these positions through Merit Promotion is subject to the requirements of the DoD Program for the Stability of Civilian Employment. The minimum qualification requirements for all GS positions and positions subject to the Demonstration Project are those defined in OPM Handbook X-118; those for all wage system positions are those defined in OPM Handbook X-118C. Applicants will be evaluated on the basis of experience, training, education, and awards as indicated in a written record consisting of a SF-171, at least one supervisory appraisal if it can be obtained, and any tests, medical examinations, interviews, and supplemental qualifications requirements that may be necessary. For managerial/supervisory positions, consideration will be given to applicant's support of the Equal Employment Opportunity programs and objectives. Applicants must meet time in grade and qualifications requirements by the closing date of the ad. The Naval Weapons Center is an Equal Opportunity Employer; selections are made without discrimination for any nonmerit reason.

Announcement No. 092-01-81, Administrative Junior Professional Program Administrative Management Intern, GS-301-7/9, DP No. 8009015M, Code 092 (1 vacancy) Applications will be accepted from status eligibles. This position is that of an intern in the Center's Administrative Junior Professional Program. Incumbent of this position enters an intensified training assignment of approximately eight months duration designed to acquaint the incumbent with and acquire practical experience in the various administrative/staff functions at the Center. At the completion of the training assignment, the incumbent will be permanently assigned to one of the staff functions. **Job Relevant Criteria:** Demonstrated ability to comprehend complex subject matter, particularly in the fields of Public Administration/Business Administration or the social sciences; ability to express oneself orally; ability to express oneself in writing. Promotion potential to DA-3. A background questionnaire is required for this position and may be picked up from the Information desk, Personnel Bldg. Rm. 100.

Announcement No. 22-006, Accounting Technician, GS-4, PD No. 8055002N, Code 22 (2 positions) Promotion potential to GS-5. This position is located in the Financial Division, Recreational Services Department. The incumbent will be responsible for maintaining property and stock records for all messes; preparation of month-end inventory sheets, checks in payment of vendors' invoices; perform document validation for package store accounts payable; sales audit; submission of source documents of COMMO accounts receivable and monthly reconciliation of subsidiary ledger to general ledger; verify invoice prices; related reports; assist in payroll, central cash, misc. duties as required. **Job Relevant Criteria:** Must have working knowledge of double entry accounting principles; able to use ten key calculator; typing preferred; nonappropriated fund accounting experience highly desirable.

Announcement No. 22007, Mess Manager, GS-1101-11, PD No. 7708100E, Code 22 (1 position) This position is located in the Recreational Services Department, Commissioned Officers Mess (Open). The incumbent is responsible for the operation, financial, and personnel management of the Commissioned Officers Mess (Open). The duties include scheduling of club events, inspecting operations to assure compliance with regulations, meeting and dealing with club patrons, supervising about 25 NAFA employees and assuring financial viability of club operations. **Job Relevant Criteria:** Knowledge of military mess operations and procedures; ability to manage diverse food service workers effectively; knowledge of restaurant business practices; ability to meet and deal with all types of individuals both military and civilian.

Announcement No. 25-049, Supply Systems Analyst, GS-2003-7/9, PD No. 8025024N, Code 2511 (This is a fringe position in the Planning and Analysis Branch, Planning and Administration Division, Supply Department. The incumbent will assist senior supply systems analysts in the design of systems for processing of Supply Department data by evaluating data processing requirements and current operating methods. Monitors work requests for the Supply Department for submission to the Public Works Department. Coordinates MC and I and alteration sub-missions and also CSRs. Analyzes and monitors the budget for the department. **Job Relevant Criteria:** Knowledge of Navy supply systems requirements; knowledge of data processing systems; knowledge of the Request Information Management System (RIMS); ability to deal with personnel at all organizational levels. Promotion potential to GS-9.

Announcement No. 26-093, Construction Representative, GS-409-9, PD No. 8026035M, Code 2622 (This is a temporary promotion not to exceed one year). Position is located in the Facilities Service Contracts Branch, Construction Division, Public Works Department. Incumbent

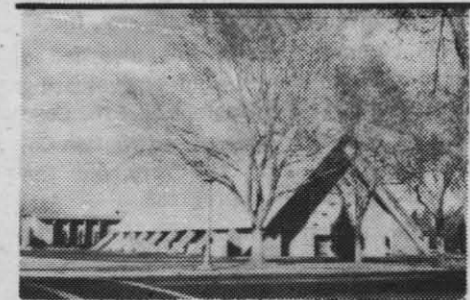
will perform surveillance and inspection work on construction contracts between the Navy and private individuals, corporations or partnerships, or other contracts subject to administration by NAVFAC. The incumbent reviews project plans and specifications prior to contract advertisement; attends prebid and preconstruction conferences to discuss principal construction features and requirements; coordinates construction operations with contractors, Center personnel and Public Works Officer. The incumbent observes and investigates construction at all stages. **Job Relevant Criteria:** Knowledge of construction practices and methods; knowledge of contract administration; knowledge of construction management; ability to deal effectively with a variety of personnel.

Announcement No. 26-094, Construction Representative, GS-409-9, PD No. 8026035M, Code 2622 (Position is located in the Facilities Service Contracts Branch, Construction Division, Public Works Department. Incumbent will perform surveillance and inspection work on construction contracts between the Navy and private individuals, corporations or partnerships, or other contracts subject to administration by NAVFAC. The incumbent reviews project plans and specifications prior to contract advertisement; attends prebid and preconstruction conferences to discuss principal construction features and requirements; coordinates construction operations with contractors, Center personnel and Public Works Officer. The incumbent observes and investigates construction at all stages. **Job Relevant Criteria:** Knowledge of construction practices and methods; knowledge of contract administration; knowledge of construction management; ability to deal effectively with a variety of personnel.

Announcement No. 26-095, Industrial Electronics Control Mechanic, WG-2663-11, JD No. 443N, Code 26425 (Position is located in the Maintenance Utilization Division of the Public Works Department. Duties of this position are to lay out, plan design, build, test, install, maintain, troubleshoot and repair all types of highly complex integral devices, sub-assemblies and complete electronic units such as remote control and telemetry, instrumentation, data recording, biter flame safety devices, diathermy, X-ray, electro-cardiac monitors and recorders, security alarms and devices, and voltage and frequency controls for power generating equipment. **Job Relevant Criteria:** Ability to do the work of the position without more than normal supervision; knowledge of industrial equipment operation, control and control repair; knowledge of electrical and electronic theory; use of test equipment; ability to troubleshoot; ability to interpret instructions, blueprints, schematics, specifications, etc. Supplemental is required and may be picked up at the reception desk or in Room 210 of the Personnel Building.

Announcement No. 32-015, Supervisory Chemical Engineer, Supervisory General Engineer, DP-493-3/4, PAC No. 802720E52, Code 3227 (Position is located in the Propellants Branch, Ordnance Systems Department. The incumbent is responsible to the head, Propulsion Systems Division for the accomplishment of the following functions: research and development leading to new propellants for

(Continued on Page 7)



DIVINE SERVICES

PROTESTANT
Sunday Worship Service 1000
Sunday School — All Ages 0830
Sunday School Classes are held in Chapel Annexes 1, 2, 4, (Dorms 5, 6, 8) located opposite the former Center Restaurant.
Communion Service first Sunday of the Month.

ECUMENICAL
Wednesday Noon Bible Study 1130
Thursday Men's Prayer Breakfast 0630

ROMAN CATHOLIC
MASS 0830-1030
Sunday, 0830-1030
Martyrs Chapel Annex 1, 0815-1245
Daily, except Saturday, 1135 Blessed Sacrament
Chapel

CONFESIONS 1115 to 1130
Daily, except Sunday 0900 to 0825
Sunday 1100 to 1125

RELIGIOUS EDUCATION CLASSES
Sunday Pre school thru 11th grade 1000
Above classes are held in the Chapel Annexes across from the former Center Restaurant
Sunday afternoon 12th grade 1630
As announced "Home" Discussion Groups and Youth Rallies

Contact Chaplain's Office for specifics

JEWISH SERVICES
EAST WING — ALL FAITH CHAPEL
Sabbath Services every Friday

UNITARIANS
CHAPEL ANNEX 95
Sunday Services (Sept.-May) 1930



WINS 5-KM. RACE — P. B. Bonner, winner of the men's 5 kilometer run, crosses the finish line all alone with more than a 2 min. lead on the closest contender.

Race result . . .

(Continued from Page 6)

40 years of age and over — Jerry Banister, 1st (22:14); and Gene Younkin, 2nd (27:52).

Age group winners and runners-up in the women's 5-km. run, and their times, were:

19 years of age and under — Julie Sandy, 1st (29:45); Janet Brents, 2nd (38:35); and Darcy Rogers, 3rd (43:01).

20 to 29 years of age — Sharon Banister, 1st (25:25); Barbara Banaszynski, 2nd (26:43); and Gail Dembeck, 3rd (27:15).

30 years of age and over — Susie Ernst, 1st (25:06); Barb Foremaster, 2nd (27:52); and Signe Gallaher, 3rd (28:36).

Champions of the 10-km. competition were Frank Freyne, who topped all male entrants by finishing in 36 min., 38 sec., and Mary Moore-Kilpatrick, who turned in the top time of 48:50 for women.

Winners and runners-up, listed by age group in the men's 10-km. run, and their times, were:

20 to 29 years of age — Glenn Roquemore, 1st (42:25); Ken Dorrell, 2nd (42:33); and Glen Banister, 3rd (48:06).

30 to 34 years of age — Bo Shaw, 1st (38:28); Larry Meyer, 2nd (39:57); and Jim Thomas, 3rd (40:02).

35 to 39 years of age — Mel Foremaster, 1st (37:09); Jack Clark, 2nd (38:48); and Gary Roles, 3rd (39:15).

40 years of age and over — Alex Shlanta, 1st (40:03); David Rugg, 2nd (40:21); and Scotty Broyles, 3rd (40:34).

In addition to the women's champion in the 10-km. run, the top four runners-up (and their times) were: Nancy Davenport, 1st (51:25); Laura Fuller, 2nd (52:38); Diane Lemon, 3rd (56:11); and Linda Winen, 4th (63:50).

Softball scores . . .

(Continued from Page 6)

burst in their last time at bat to enable the Importers to defeat the Roofers. Against the Gatlin Girls, the Imports' team settled the issue early by scoring 21 runs in the first inning.

Kelly's Earthworks picked up a pair of wins over Rosas Roofing and the Hot Trotters by scores of 9-2 and 14-11. Kelly's had the best of it in a fifth inning flurry during which 13 runs were scored — 5 by the Hot Trotters and 8 by Kelly's — and also tallied 5 more runs in its last two times at bat in this game.

In the only other Women's Division game played last week, CSC registered an easy win by a score of 12-2 over the Hot Trotters.

The three-team Military Division of the Slow Pitch Softball League, the Rippers' moved into first place as the result of a 14-9 win over the Tigers, and the Tigers took it out on the winless Oly's squad by pounding out a 24-19 victory in a slugfest during which there were 47 hits in six innings of play.

Kent Daniels and Dan Ward each hit home runs for the Rippers and Joe Schwartz connected for a round-tripper for the Tigers.

Leading hitters for the Tigers in their win over Oly's were Chris Long (2 homeruns, a double and a single) and Joe Schwartz (a homerun, a triple and a double).

Winners listed in China Lake Tennis Club's spring tournament

The annual spring tournament, sponsored by the China Lake Tennis Club, attracted a turnout of 130 players who competed last

Alumni games . . .

(Continued from Page 6)

the Green. Wirtz tallied six field goals as the White team overcame a 4-10 deficit and moved ahead 22-12 midway through the second period of play.

The two teams then traded baskets for the remainder of the first half, which ended with the White squad in the lead by a score of 31-21.

The White team continued to have the better of it — outscoring the Greens 24-16 in the third quarter — and held a 55-37 advantage as the final 8 minutes of action began.

Despite the best efforts of Mike Graham and Ron Garrett, the Green team found itself trailing by a 15-point difference of 68-53 at the final buzzer.

Wirtz was the high point man with 19 for the victorious White team, and received support in the scoring department from Daryl Moline (15) and Rick Lovern (10). Graham's 13 points were tops for the Green squad and Garrett, another player for the Green team, chipped in 10.

Promotional opportunities

(Continued from Page 2)

current and future navy applications; processing of explosives and propellants for the loading of warheads and rocket motors and other weapons systems; initiation, development, and validation methods of physical and chemical testing needed to study properties of propellants, explosives, fuels, structural components and various other ordnance items; establishment and maintenance of facilities for propellant and explosive processing; conduct of an aggressive program to enhance safety or operations within the branch. **Job Relevant Criteria:** Ability to supervise a large work force having diverse skills in a manner consistent with EEO/Affirmative Action Programs; knowledge of propellant, explosive and weapon processing; knowledge of operational safety principles and ability to use them in an anticipative and proactive manner; knowledge of Quality Assurance procedures for propellant, explosive, and weapon processing. (If filled at DP-3 level, incumbent may be noncompetitively promoted to DP-4 at a later date; however, promotion is not guaranteed.)

Announcement No. 35022, Secretary (DMT), GS-318-5, PD No. 7235080N, Code 355 (Position is located in the Electronic Warfare Department, EWTE Division. The duty station is the Randsburg Wash Test Site (Echo Range) and is on the first-40 work week (10 hours per day, Monday through Thursday). Navy transportation is available to and from the workplace. Incumbent will provide secretarial support to the division head and be responsible for the smooth, administrative operation of the division office. **Job Relevant Criteria:** Ability to perform receptionist and telephone duties; ability to review, control, screen, and distribute incoming mail; ability to review outgoing correspondence; ability to compose correspondence and/or to prepare non-technical reports; knowledge of filing systems and files management; ability to meet the administrative needs of the office; ability to train clerical personnel and organize workload of clerical staff or processes; ability to plan and coordinate travel arrangements; ability to maintain and coordinate supervisor's calendar and to arrange call interviews. A Supplemental Qualifications Statement is required and must be picked up from the receptionist in the Personnel Department to be returned with the SF-171. Applications will be accepted from reinstatement/status eligibles.

Announcement No. 35023, Electronics Engineer, DP-855-2, PAC No. 8135221E, Code 3522 (Position is located in the Advanced Technology Branch, RF Development Division of the Electronic Warfare Department. Incumbent will be responsible for simulation of the radar range equation. Included will be simulating targets effects, propagation losses, radar wave form design, clutter analysis, etc. **Job Relevant Criteria:** Ability to apply basic computer skills; knowledge and understanding of the theoretical aspects of radar; ability to communicate effectively orally and in writing; ability to deal effectively with others. Promotion potential to DP-3.

Announcement No. 35024, Computer Scientist, PAC No. 8135221E, DP-1550-2, Code 3511 (Position is located in the Computer and Software Systems Branch, Systems Sciences Division, Electronic Warfare Department. Position is as the lead software systems engineer for the HARM computer support facility. This facility is comprised of a PDP-11/780 VAX and associated real time dedicated minicomputers. Incumbent will support operating system software on the VAX and the several other computers, as well as FORTRAN. Simulation and data reduction software using a PGM dedicated graphics system with color hardcopy capability. **Job Relevant Criteria:** Working knowledge of real time simulation; ability to deal effectively with others; ability to communicate clearly orally and in writing. Promotion potential to DP-3.

Announcement No. 3625, Supervisory General/Mechanical/Electronics Engineer, Supervisory Engineering Technician, DP-801/803/855-4, DT-802-5, PAC No. 8136543E2/8136549E52, Code 366 (This is a temporary position not to exceed 1 year). This position is that of head, Fleet Engineering Division, Engineering Department. The incumbent is responsible to the head, Engineering Department for providing engineering services to the fleet in support of NWC developed or managed weapons throughout the life cycle of the weapon system. This includes identifying and establishing Fleet environmental requirements to the development groups; providing complete integrated Logistics Support (ILS) including base analysis and planning of all elements therein; implementation of the ILS plan, including project management of maintenance engineering, ILS and basic design for selected in-service weapon systems; training of

weekend under sunny skies, but had to put up with gusty wind conditions.

The tourney was followed by a social and awards presentation ceremony that was held at John's Pizza in Ridgecrest at the conclusion of this event.

The winners and runners-up in the various divisions of the tennis tourney were as follows:

Men's singles — Div. A, Mitch Bridge (1st), Lance Campbell (2nd), and Jeff Bryant (consolation); Div. B, Rick Noland (1st), Ray Finders (2nd), and Mike Duncan

Navy men vie in rifle marksmanship event

Lt. Denny Wilcox and FTMC Nelson Foucher represented the Naval Weapons Center at a statewide rifle marksmanship match held last weekend in Avenal, Calif.

This event, which called for firing from the offhand (standing) position at animal silhouette targets at distances between 200 and 500 meters, drew an estimated 120 military and civilian sharpshooters.

Lt. Wilcox placed second in the Double A Division with a score of 22 out of a possible 40 hits during this difficult course of fire.

(consolation); Div. C, Todd Jones (1st), John Fitzgerald (2nd), and Steve Fry (consolation).

Women's singles — Div. A, Ellen Davidson (1st), Cindy Campbell (2nd), and Susan Dixon (consolation).

Men's doubles — Div. A, Mitch Bridge-Jeff Bryant (1st), Dick Boyd-Nick Schneider (2nd), Gary and John Fry (consolation); Div. B, John Fitzgerald-Todd Jones (1st), Tom Wee-George Hayes (2nd), and John Patterson-Mike Duncan (consolation).

Women's doubles — Div. A, Suzanne Haney-Pauline Patterson (1st), Abbie Brandt-Ellen Davidson (2nd), and Ruth O'Neil-Nancy Zimmerman (consolation); Div. B, Barbara Beyer-Liz Langsjoen (1st), Lori Campbell-Margaret Archuleta (2nd), and Cathy DeWolf-Elly Jackson (consolation).

Mixed doubles — Div. A, Ruth O'Neil-Gary Fry (1st), Dick Boyd-Suzanne Haney (2nd), and Bill Duncan-Pat Burmeister (consolation); Div. B, Tim McGuire-Lori Campbell (1st), Wayne Tanaka-Barb Hintz (2nd), and Tracy Brandt-Barbara Beyer (consolation).

propellants, closed bomb testing, high speed digital and analog data acquisition systems and computer based data reduction system; experience with CO 2 laser; knowledge of explosive safety. Promotion potential to DP-3. Special application for Federal employment (OPM Form 1000 — Score Pkg.) is required and may be picked up from Pat Gaunt, Personnel Bldg., Rm. 212.

Announcement No. 38-021, Technical Publications Writer/Editor (P&E), GS-1003-7, (part time — 25 hours per week), PD No. 8138012, Code 382 (Position is located in the Detonation Physics Division, Research Department. Incumbent prepares manuscripts for publication in the division. Applies substantial subject matter knowledge in editing or writing, ensuring that subject matter is suitably organized, grammatically correct, and expressed in appropriate style. Maintains liaison between the Research Department and JTD. Provides technical advice and assistance to authors and editorial assistance in the department. **Job Relevant Criteria:** Subject matter knowledge in the field of engineering/physical sciences; knowledge of publishing techniques; ability to perform research in the subject matter field; knowledge of writing and editing techniques; skill in maintaining productive working relationships.

Announcement No. 39-004, Industrial Hygienist, GS-490-11/12/13, PD No. 8194007E, Code 39 (This position is located in the Industrial Hygiene Service of the Branch Clinic, China Lake, of the Naval Regional Medical Center, Long Beach. The Branch Clinic is responsible for providing environmental health support, including program guidance and evaluation, health hazard appraisal, training, technical consultation, field and analytical services in the area of industrial hygiene, toxicology, and radiological health. These services are provided to the Naval Weapons Center, China Lake, and to its tenant commands, including both military and civilian personnel. This position provides the expertise for identifying deficiencies in existing occupational health programs and standards. Participates in the recommendation for and the creation of new health standards in new industrial processes involving a high degree of occupational risk. **Job Relevant Criteria:** Knowledge of occupational health standards and practices; ability to write new or modify existing occupational health standards; knowledge of a wide variety of hazard control techniques for industrial environments; demonstrated ability to deal effectively with all levels of management personnel; ability to apply occupational health guidelines to experimental processes in an R&D environment. GS-13 level subject to classification review. Status eligible for promotion.

Announcement No. BQ011, Laborer, UA-3502-1, \$2.25 per hour plus benefits, permanent, full-time, China Lake BOQ — This is not a Civil Service position. Duties are to maintain cleanliness of all spaces assigned to BOQ, vacuum, dust, change linen, clean restroom and shower, other housekeeping duties. Qualifications: Able to follow simple oral instructions; able to move around well enough to work safely, able to lift light and medium objects (10-30 lbs.).

Recreation Specialist, UA-0185-5, \$12.244 per annum, plus benefits, permanent, full-time, Code 22 Gymnasium — This is not a Civil Service position. Assists with organization and administration of adult programs at the gymnasium, swimming pools, tennis courts, handball courts, intramural and athletic fields; assists with tournaments and leagues; supervises and coordinates schedules at pools; may serve as athletic representative at sports events; provides guidance on repairs, preparation and maintenance of fields, courts, pools, and gymnasium; in conducting workshops and meetings for staff training; may serve as athletic director during periods of absence; other duties as assigned. Qualifications: Four year course in an accredited college or university with major study appropriate to field of recreation or three years experience which demonstrated an understanding of the goals, principles, methods, and techniques of recreation and of the interests and motivations of individuals and groups. Must be able to deal effectively with people in a customer and supervisory relationship. Experience in swimming pool management, knowledge of a variety of individual and team sports is desirable. Senior Lifesaving and Water Safety certificate is required, or willingness to obtain one after employment.

Recreation Aid (Lifeguard), PS-3, \$2.92 per hour, permanent, part-time, China Lake Gymnasium — This is not a Civil Service position. Hours of work: 5:45 to 8:30 a.m. Monday through Friday. Works as a lifeguard at gym. Qualifications: Must possess a valid Advanced Lifesaving Certificate and Water Safety instructor's certificate desirable. Open until filled.

Apply for non-Civil Service positions with Betty Cheatum, Bldg. 21, Ph. 3387.



Swim pools open on Memorial Day holiday weekend

Four swimming pools, including the newest one that is available for use by active duty enlisted military personnel, will be open tomorrow, Sunday and Monday on the Naval Weapon Center.

These same recreation facilities also will be open on May 30 and 31 before going into operation on a daily basis for the summer season beginning on June 6.

The hours of operation on the Memorial Day holiday weekend (through Monday) at the various swimming pools are:

11 a.m. to 6 p.m. at the COM and CPO Club swimming pools.

Noon to 5 p.m. on Saturday and Sunday, and 11 a.m. to 6 p.m. on Monday at the indoor pool.

1 to 8 p.m. at the Enlisted Mess swimming pool.

A membership fee is charged for the use of the swimming pools, and these fees can be paid at the offices of the various clubs, or at the Recreation Coordination Office in the case of the indoor pool at the Center gym. The only exception to the membership fee is free use of the EM pool by active duty enlisted military personnel, who are to pick up tags at the Enlisted Mess office.

The rates for use of the swimming pools are:

At the COM and CPO Club pools — \$25 per family, \$20 for couples, and \$15 for single persons. There also is a monthly (transient) fee of \$7, and a guest rate of 75 cents.

Enlisted Mess swimming pool fees are \$10 for civilian families; \$5 for families of active duty military personnel; \$5 for single civilians, and 50 cents for guests.

Information on the widely varied fees charged for use of the indoor pool at the Center gym can be obtained by calling the Recreation Coordination Office at NWC ext. 2010.

Results reported of distance races sponsored by VX-5

A group of more than 60 distance runners competed last Saturday in the 5- and 10-kilometer races sponsored by Air Test and Evaluation Squadron Five (VX-5) for the benefit of the Navy Relief Society.

A starting gun fired by Capt. N. B. Nash, Executive Officer of VX-5, sent the entrants on their way, and prizes that were awarded to the winners in the various age groups of this event were presented by Capt. Paul Hollandsworth, Commanding Officer of VX-5.

VX-5 plaques were awarded to the champions of the men's and women's 5- and 10-km. races. In addition, VX-5 Navy Relief medals went to those who placed first in the various age groups of this distance race competition.

P. B. Bonner was the overall winner in the men's 5-km. race, being clocked at 19 min., 13 sec. The women's champion in this event was Barbara Rolfs, who covered the distance in 24:31.

Winners and runners-up, listed by age group, in the men's 5-km. run, and their times, were:

19 years of age and under — Guy Bien, 1st (21:46); Scott Hannon, 2nd (22:06); and Brian Vagus, 3rd (22:20).

20 to 29 years of age — Ricky Teems, 1st (23:10); and Eddie Grant, 2nd, (24:45).

30 to 39 years of age — Bill Vacca, 1st (24:37); Greg Ernst, 2nd, (26:29); and Bruce Bonbright, 3rd (26:49).

(Continued on Page 7)

Even-year team athletes win alumni hoop tilts

Burroughs High School alumni basketball and football players tangled last Friday and Saturday in two basketball games and a gridiron contest sponsored by the Indian Wells Valley Century Football Association for the purpose of raising money that goes into a fund that is used to help pay for improvements in BHS athletic facilities.

In the basketball competition curtain raiser, played between teams of alumni cagers who had graduated during or prior to 1974, the even-year graduates (White team) rolled to a 73-58 win over their counterparts

who received their diplomas during odd-numbered years.

The same pattern prevailed in the second hoop tilt, which was won by the White squad (even-year graduates from 1975 through 1980) by a final score of 68-53.

During the game between the "old" men, a 6-point flurry in the closing minutes of the first quarter by Randy Stedman lifted the White team to a 19-14 lead.

Seven points on free throws by Jim Stillwell enabled the White squad to dominate the second period of play —

building up as much as a 14-point lead of 36-22, before the halftime buzzer sounded with the even-year graduates on top by a margin of 38-27.

Scott Shacklett and company, who made up the Green team, were unable to shackle Stedman, who pumped in five field goals and hit a pair of charity tosses as the White team extended its lead to 60-45 during the third period of play.

The fourth quarter was a standoff, with each team scoring 13 points to make the final count 73 to 58 in favor of the White team.

Stedman was the game's high point man with 24 on 9 field goals and 6 free throws, while Stillwell tallied 13 points (11

Breaking a four-year losing streak in the annual series of Burroughs High School alumni football games, the alumni gridders of odd-numbered years rolled up a 22-0 win over their opponents (graduates during even-number years) last Saturday evening at the BHS stadium.

The game was a scoreless tie throughout the first half and for the first 5 min. of the third quarter, when quarterback Jon French tossed the first of two touchdown passes to end Rob Tomaras.

Rudy Muro also scored a fourth period touchdown on a run for the Green (odd-year graduates) team, which twice was successful in tacking on 2 points on runs after scoring touchdowns. The PATs were tallied by French and Bob Gibbons.

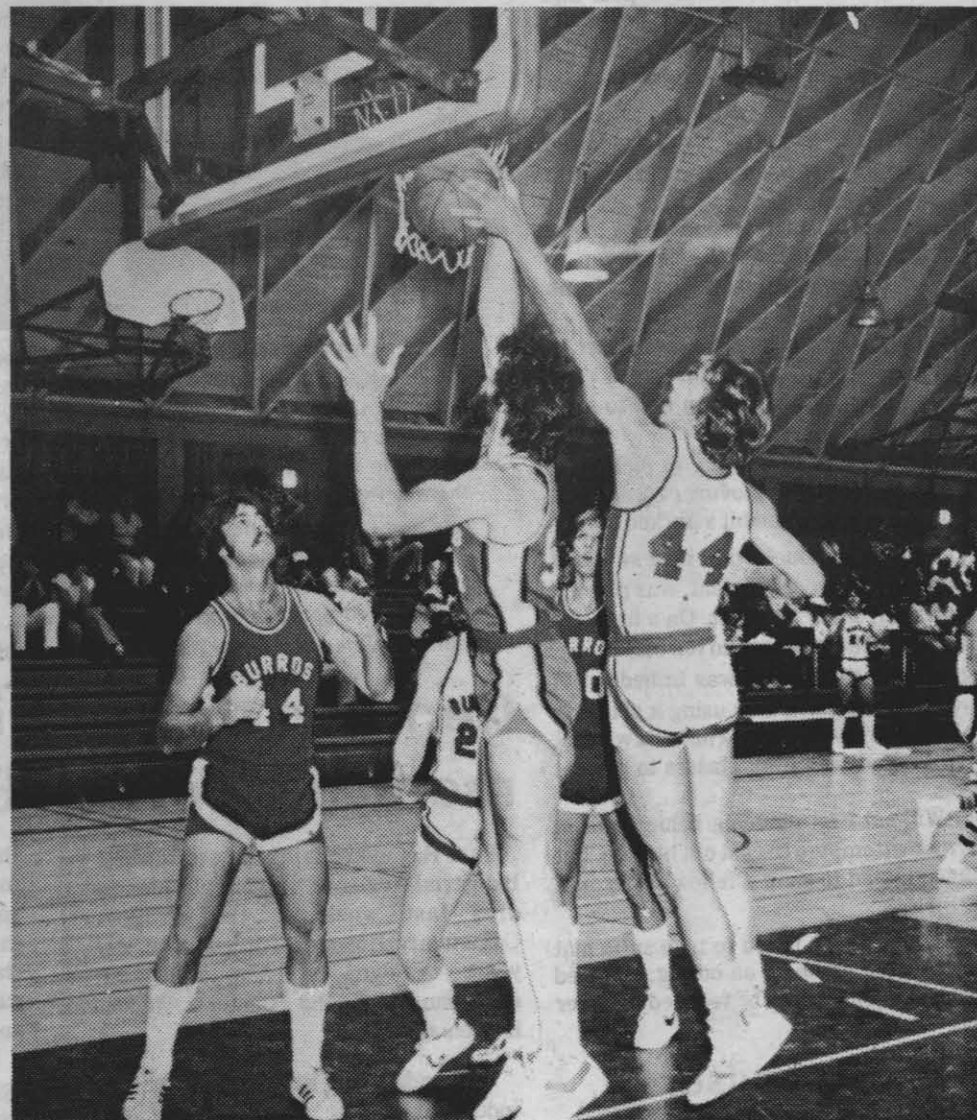
at the free throw line) for the White team.

Leading scorers in a losing effort for the Green team (odd year graduates prior to 1975) were Shacklett, who had 7 field goals and 9 free throws for 23; and Tom Chapman and Alan Sorenson, who tallied 15 and 11 points, respectively.

In the second game of the evening, neither team could get rolling in a low scoring first period of play that ended with the Green team (composed of odd-numbered year graduates from 1975-80) leading by a score of 10-4.

The complexion of the contest changed rapidly in the second quarter, however. Mike Wirtz led a scoring surge during which the White team rattled off 18 points to 2 for

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BATTLE FOR BALL — Steve Motte (No. 44 on White team) jousts with Noel Roberts (of the Green team) for control of the ball under the basket during an alumni basketball game played last Friday night at the Burroughs High School gym. The White team composed of even-year graduates from 1975-80 won this contest by a score of 68-53. Watching for an opportunity to snag a loose ball out of the melee is Mike Graham (at left). —Photo by Don Cornelius

Shutout victory recorded in slow pitch softball

A rarity in slow pitch softball — a shutout game — was racked up during last week's play in the men's open competition of the Ridgecrest Recreation Department's Slow Pitch Softball League.

The Villains, who are in first place in the National Division, blanked the High Desert Saloon squad 10-0, and also romped to a 15-5 win over the Clancey's-Home Center team.

Art Donaldson pitched the shutout for the Villains — giving up just 4 hits while his teammates were collecting 14, including a homerun, a double and a single by Brant Tunget in three times at bat.

In an abbreviated five-inning contest, the Villains got off to a 11-0 lead over the Clancey's-Home Center squad in the first three innings of play. Big inning for losing team was a 4-run burst in the top of the fourth, but the Villains came back with another four tallies of their own in their final last turn at bat to clinch the victory.

Results of other games played in the National Division of the men's open competition were NWC Varsity 17, High Desert Saloon 14; NWC Varsity, 15 Knights 7; Renegades 22, Clancey's-Home Center 13; and the game between the Knights and Renegades was called because of time with the score tied at 19-19.

The NWC Varsity scored 11 runs in the bottom of the fourth inning to overcome a 10-2 lead by the High Desert Saloon, and went on from there to win by a 3-run margin of 17-14. The game's heavy hitters were Chris Long, of the NWC Varsity, and Steve Mendenhall, of the High Desert Saloon, who each had 3-base hits.

Three players on the Renegades hit home runs to lead their team to a 22-13 win over the Clancey's-Home Center squad. Joe Lewis and John Harlin had two round-trippers each for the Renegades, and Scott Shacklett got one. Buddy Harbin banged one over the fence for Clancey's.

ARCS, with a 3-0 record, remains atop the standings in the American Division of the men's open competition after winning a close game, 14-13, over Stare Montagne.

ARCS was cruising along with a 6-3 lead after five innings of play, but found itself in a real battle after giving up 8 runs in the top of the sixth inning. The division leaders tallied 5 runs to tie the score at 11-11 during their turn at bat in the sixth, and then had to come up with 3 more runs in the seventh to slip past the Stare Montagne squad, which tacked on 2 more runs to its total during its last turn at bat.

Rich Owens, who had four hits in five times at bat (including a home run) led the ARCS team at the plate. Home run hitters for Stare Montagne were Benny Williams and Dale Kellogg.

Scores of other American Division games were NWC O's 15, Vaughn's 13; CSC 28, Vaughn's 12; and Pizza Villa 19, NWC O's 17.

The NWC O's tallied 15 runs in their first three times at bat, but were held scoreless for the remainder of their game with Vaughn's — a team that came close by getting 8 runs in the fifth and sixth innings, but was unable to overcome the early lead of the NWC O's.

It took a 5-run rally in the final inning of

play by Pizza Villa to hang a 19-17 defeat on the NWC O's, who led at one time in the game by a margin of 15-8. Robert Leitzel hit a home run in a losing effort for the NWC O's.

The High Desert Home Center team, which posted wins by scores of 10-7 and 17-2 over the IWV Dairy and the Foxtails, respectively, has sole possession of first place in the Women's Division of the Slow Pitch Softball League after the second week of play.

Three other teams — IWV Dairy, High Desert Imports, and Kelly's Earthworks — are tied for second with identical won-loss records of 3-1.

High Desert Home Center piled up a 9-0 lead in the first 6½ innings of its game with IWV Dairy, but then had to stave off a 7-run rally by High Desert Home Center to win the contest by a final score of 10-7. Linda Smith banged out a 3-base blow for the victors.

The winless Foxtails were no match for the Women's Division leaders in their game on May 13 that was cut short after five innings of play.

IWV Dairy established itself as a team to be reckoned with in the Women's Division by defeating Home Town Realty 18-1 and the NWC Gatlin Girls 18-10. The IWV Dairy squad had to score 8 runs in its last time at bat to break open a 10-10 tie with the Gatlin Girls.

The High Desert Imports team posted a pair of lopsided victories by scores of 22-14 and 25-9 over Rosas Roofing and the NWC Gatlin Girls, respectively. It took an 11-run

(Continued on Page 7)



CONGRATULATIONS EXTENDED — Latest recipient of the NWC Technical Director's Award is Mike Ale (at left), who is being congratulated by Bob Hillier for his technical and managerial leadership in an effort that led to the development of the warhead and rocket motor for SLUFAE, a weapon that utilizes fuel-air technology to meet the Army's need for a minefield-breaching capability.

Performance assessment training to begin Tues.

Performance assessment training for all personnel who are currently in the Demonstration Project will begin next Tuesday morning at Cerro Coso Community College.

Training is being conducted at Cerro Coso because of a shortage of available space for such classes on-Center during the period of May 26 through July 2, when the training sessions will be held.

In line with the philosophy underlying the Demonstration Project, the training is employee centered. Classes will have about 24 participants, composed of both supervisors and other employees to increase the awareness of each group of the concerns and problems of the other group.

Information meeting on Demo Project scheduled June 3

There will be an information meeting with an opportunity for formal comments regarding the Civil Service Reform Act Demonstration Project on Wednesday, June 3, in the Cactus Room of the Community Center.

The meeting will begin at 9 a.m. and will be conducted by Eva Bien, NWC civilian personnel officer. Joining Ms. Bien on the hearing panel will be Frank Knemeyer, Demonstration Project manager; Clara Erickson, Demonstration Project coordinator; and Don Shibley, a division head in the Personnel Department.

All of NWC's technicians who would like to make a statement for the record are invited to attend the meeting.

PURPOSE OF MEETING

The purpose of this session is to provide interested persons or employee organizations an opportunity to present written or oral views concerning the project to the Office of Personnel Management and Navy officials prior to the entry of GS-2 thru GS-12 technicians into the project.

The hearing is not intended to be a question and answer session to provide general background on the Demonstration Project to attendees (although issues or questions raised as a result of statements by witnesses may be addressed by the panel).

Individuals desiring to make statements are asked to contact Sue Prasolowicz by calling NWC ext. 3196 so that presentation times can be assured. Callers should be prepared to provide the following information: name, address, organization or group represented, if any, estimated time of presentation and whether or not a written text will be submitted.

Comments from presenters will be limited to 15 minutes each to permit all parties an opportunity to be heard. The meeting will be recorded so that a typewritten transcript of the meeting can be subsequently provided to OPM and to Congressional staff members.

Since each department will establish its own criteria for awards for outstanding performances, all members of any class, insofar as possible, will be members of the same department.

Training teams will consist usually of the personnel management advisor for that department and one person in the department whose members are enrolled in that class. These trainers have been undergoing 2½ days of training of their own recently to enable them to become familiar with the material to be covered in the one-day classes.

Because the training involves very active participation of all persons in the class, an interesting day is in order for all participants. The aim of the training also is to make it enjoyable as well as productive.

THREE-PHASE PROGRAM

Training will consist of three units, including an overview of what has happened in the Demonstration Project since the last training, preparing performance assessment, and doing the performance assessment interview.

The overview segment of the training will be by far the shortest. This will be a brief review of planning and monitoring and assessment and will cover mainly where the Center is now in its implementation of the Performance Evaluation System.

Direct individual participation of class members will begin with the preparation of the performance assessment segment. Each employee and supervisor will be asked what he or she did or could or should do to get ready for the performance assessment.

AMHAN Hinds chosen as VX-5 Sailor of Month

Aviation Structural Mechanic (H) Airman Tracy M. Hinds was selected as Sailor of the Month for April by Air Test and Evaluation Squadron Five (VX-5).

The letter of commendation to AMHAN Hinds from Capt. P. E. Hollandsworth, Commanding Officer of VX-5, praises her for her outstanding professionalism, selfless devotion to duty, exemplary military appearance, and cheerful attitude that she has shown in all aspects of her duties.

The letter continues, "The professional knowledge you have strived to obtain, combined with your high degree of personal initiative and resourcefulness have enabled you to complete assigned tasks in a most exemplary manner."

The letter concludes, "Your willingness to work extra hours when needed has been most noteworthy and has contributed greatly to the success of the Airframes Work Center and to the accomplishment of the Command's mission."

China Lake was AMHAN Hinds' first duty assignment after completing bootcamp almost two years ago. From here she has had a series of temporary assignments. In that short time she has attended Naval

Technical Director Award . . .

(Continued from Page 1)

had to ensure that rounds were available to support these tests and he also provided technical support that played a major role in identification and correction of problems that enabled the SLUFAE to successfully pass the operational tests required for type classification.

Further evidence of Ale's management skill was demonstrated during the SLUFAE development program when he had to balance the needs of the sponsor (an Army agency) with the development requirements imposed by NWC, and also had to coordinate with two additional Army agencies, as well as with the fuze developer at NSWC White Oak, Md.

The SLUFAE round is the second weapon that Ale has taken through to development. He also was the program manager of the CBU-55/B development, which was the first fuel-air explosive weapon put into production.

Ale joined the workforce at China Lake in 1960, right after receiving a BS degree in mechanical engineering from New Mexico

State University in Las Cruces. Following a year-long tour in the Junior Professional program, he became involved in the free fall weapons program being carried out in the former Weapons Development Department.

After six years with old Code 40, during which time he worked under the supervision of Roy Compton on the Rockeye I and II programs, he was transferred to the FAE program in what was then the Propulsion Development Department.

FIRST USED IN VIETNAM

His participation in the FAE program continued for about four years, including the introduction of this weapon (CBU-55/B) in Vietnam in 1970.

Advanced development effort on the CBU-55/B started in 1971 and, through the experience gained in that work, Ale was in line for the post of program manager for the Army's surface-launched FAE (SLUFAE) that he has held since 1975.

Tests of SLUFAE have been conducted in such widely scattered parts of the world as Fort Greeley in Alaska and at the Tropic Test Center in the Panama Canal Zone. A large number of tests also have been held here and at the Army Proving Grounds in Yuma, Ariz.

Thompson, McLean Awards luncheon reservations open

Reservations will continue to be taken through next Wednesday, May 27, for a luncheon planned in honor of the next recipients of the L. T. E. Thompson and William B. McLean Awards.

Presentation of the Thompson and McLean Awards will take place on Friday, May 29, during a luncheon that will get underway in the Mojave Room of the Commissioned Officers' Mess starting at 11:30 a.m.

The Thompson Award is the Center's highest recognition for outstanding individual achievement. It is given for notable contributions to the advancement of ordnance toward fulfillment of the mission of NWC — thus benefiting the forces of the U.S. Navy.

The McLean Award was established to recognize outstanding creativity among employees in furthering the mission of the Center, as evidenced by significant inventions.

Reservations for the awards luncheon can be made by calling NWC ext. 3105. Luncheon choices are either chef salad (\$3.35) or baked ham with potatoes au gratin and Italian vegetables (\$3.35).



Aviation Technical Training Command School in Memphis, Tenn.; served on a detachment aboard the USS Lexington in Pensacola, Fla.; and attended A-6 school at Whidbey Island Air Station in Washington.

According to AMHAN Hinds, she felt right at home when she arrived at China Lake. She grew up in Coahoma, Tex., a small town

in the western part of the state where dry climate, rugged terrain, strong winds and blowing sand are also prevalent. The main differences between the two areas, she says, are that "there are more mountains here, and a lot more cottonfields back in Texas."

AMHAN Hinds has two younger sisters in Texas, where her mother works in a VA hospital and her father is a country-western musician.

She remembers having always been interested in eventually joining the service, both for the opportunity to make a life for herself and because of a longtime interest in traveling and in American history in general. She is enjoying her tour at China Lake and especially likes her squadron and the people with whom she works.

In addition to riding her motorcycle, which she bought shortly after arriving here, AMHAN Hinds spends much of her spare time horseback riding and playing a little tennis and a lot of softball. She is a member of the "Gatlin Girls," a slow pitch softball team in the Women's League. At this time of the year, she might also be found heading for the local mountains to go fishing.



AMHAN Tracey M. Hinds

\$600 bonus offered those who remain in Ready Reserve

A special bonus of \$600 is being offered to eligible active, reserve and prior-service enlisted personnel who elect to remain in the Individual Ready Reserve (IRR) for an additional three years.

The IRR is a manpower pool of trained, non-participating Naval Reservists serving out the remainder of their obligated service.

The bonus program is designed to increase IRR personnel inventories in ratings critical to the active Navy and selected reserve components where shortfalls currently exist.

To be eligible for the IRR bonus, individuals must meet certain established criteria. They are:

(1) Eligible for enlistment, reenlistment or extension in the Naval Reserve.
(2) Remain an enlisted person during the period of enlistment, reenlistment or extension.

(3) Enlist, reenlist or extend in one of the 54 designated ratings or those Navy Enlisted Classification Codes designated.

(4) Have completed or be within 90 days of completing current statutory or contractual service obligation (including any active duty service obligation).

(5) Enlist, reenlist or extend for three years, and,

(6) Have performed last military service in the Navy or Naval Reserve.

Personnel with more than three years since active duty or selected reserve participation will be eligible only if there is positive evidence of skill maintenance. Personnel who completed ten or more years of military service are not currently eligible.

More information may be obtained by calling toll-free 1-800-535-2699/2690.

Letter to editor

To the Editor:

I find the repetitious energy conservation "NWC instructions for housing" rather amusing. They never seem to point the finger at in-house clothes dryers as a user of substantial amounts of electrical energy. Why not? There is solar energy for all via the outdoor clothes line 12 months out of the year for free.

Perhaps the energy boys should also inform themselves about the wringer washing machine as an option for conservation of water, hot water and electricity. And, how about 8-10 gallon tub baths versus the approved 15-20-30 gallon showers?

Energy boys, you should get with it and offer real alternatives for saving energy in the home and work place, even though the alternatives will require an extra expenditure of human energy.

Mary Ann Henry
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NAVY LEAGUE OFFICERS INSTALLED — A new slate of officers, headed by Vivian Boultinghouse as president, was installed last week by the Indian Wells Valley Council of the Navy League. Capt. William B. Haff, NWC Commander, who was the guest speaker for this occasion, stands by as Tom Andress, Jr., outgoing president, turns over the gavel to Mrs. Boultinghouse. Other Navy League officers for 1981-82 are (l. to r.) Robert Norman, executive vice-president; Robert Brinton, treasurer; and George Myer, second vice-president. —Photo by Don Cornelius



A HELPING HAND — Lcdr. E. J. Lancaster, co-chairman of this year's Navy Relief Society fund drive at the Center, receives a \$119 check from Vivian Boultinghouse, president of the Indian Wells Valley Council of the Navy League. This is the second year that the local Council of the Navy League has contributed generously to the Navy Relief Society. —Photo by Don Cornelius

Education assistance is offered to those in some Navy ratings

A pilot Education Assistance Test Program (EATP) for Navy enlisted personnel in the electronic warfare technician (EW), aviation electronics technician (AT), engineman (EN) and fire control technician, gunnery (FTG) ratings is being implemented from now through Sept. 30, 1981.

The program provides additional education benefits as retention incentives. Personnel who meet the following requirements are eligible to participate in EATP:

(1) Have completed a minimum of six years active duty.

(2) Are reenlisting for the second time, for six years, between April 1 and Oct. 1, 1981.

(3) Hold a high school diploma or general educational development certificate, and waive entitlement to existing GI Bill benefits.

EATP benefits include:

(1) \$1,200 per year to cover tuition cost to a maximum of four years (total: \$4,800). Full benefits are available only after the obligated six years active service is completed. If the member attends college part-time while in service, tuition benefits can be used after two years of the obligated active service is completed.

(2) \$300 monthly cost of living stipend to a maximum of 36 months (total \$10,800). A

member is eligible for these monies after he leaves the service.

(3) Total earned benefits may be transferred to a member's dependents after completion of four years of the obligated active service.

(4) Members may cash in 60 percent of the unused benefits if they reenlist after the obligated active service is completed. If the member does not complete the six-year enlistment, the benefits will be prorated based on the service completed.

The EATP benefits are available up to ten years after honorable discharge or retirement. The maximum benefits that could be earned would have a 1981 value of \$15,600.

More information can be obtained in NAVOP 63/81.

Advice given about way to save energy while chilling food

Refrigerators and freezers can consume excessive amounts of energy if they are not properly used.

For instance, repeated opening of a refrigerator door not only adds to waistline girth, but also to the size of the energy bill. If the cook can plan what will be needed from the refrigerator for a meal, open the door once and remove the items promptly, then the level of cold can be maintained more easily.

Once food is cooked, it should be cooled before being placed into the refrigerator. Packaging or covering should also be removed when practical (especially for items that are packed so that several are in each carton and where these items are apt to be used one at a time).

Refrigerator temperatures for a home refrigerator are most economically maintained at 38 to 40 degrees, with a refrigerator-top freezer kept at about 5 degrees. (Home freezers, used for long term food storage should be maintained at zero degrees, and should be kept full to best use the energy required to maintain the temperature.)

Good refrigerator housekeeping also maximizes efficient energy usage. Both refrigerator and freezer coils should be vacuumed often to remove dust, and manual defrost refrigerators should be defrosted whenever ice builds up to more than one-quarter of an inch of thickness on the coils.

IWV Navy League adds its support to Navy Relief drive

Contributions are now flowing in for a good cause — the Navy Relief Society's annual fund drive.

Heading this week's contributions was a check for \$119 contributed by the Indian Wells Valley Council of the Navy League. The check was presented Tuesday afternoon by Vivian Boultinghouse, president of the local Navy League, to Lcdr. E. J. Lancaster, who, with Lt. John Martin, is chairing the Center's 1981 fund drive.

Department representatives throughout the Center are also contacting all military and civilian personnel to give them an opportunity to contribute to this worthy organization.

The Navy Relief Society provides financial assistance to Navy and Marine Corps personnel, their dependents, and survivors in times of emergency. NRS funds also help provide some types of long term assistance for special needs.

This year's fund drive at NWC will continue until June 6.

Course offered on technical topics for R&D managers

The NWC Training Center is offering a 40-hour course entitled Technical Topics for Research and Development (R&D) Managers on June 22-26 from 8 a.m. to 4 p.m. The class will be taught by Prof. Glenn F. Lindsay of the Naval Postgraduate School, Monterey.

The course is designed specifically for the middle-level manager who may have a limited technical background and who is new to military R&D. There are no technical prerequisites for the class.

Primary areas to be emphasized in the course are performance measurement, testing and date assessments, and topics in project management.

An overview of survival functions, attrition rates, detection and target acquisition concepts, reliability and failure rate fundamentals, and weapons allocation will be given.

General principles of experimentation and testing will be explored, including test planning, design and execution, and interpreting and reporting of test results.

Some other areas to be covered are coping with future uncertainty, forecasting, principles of choice, managing technical assistance, and reporting project results.

To enroll in this course, submit a training request form via department channels to Code 094 no later than June 12.

Police reports . . .

A burglary that occurred sometime Saturday night at the youth gym was reported Sunday morning to China Lake police.

A locked door was forced open by the prowler, who then proceeded to break into two pin ball machines and a juke box — causing damage estimated at \$500. An estimated \$50 is missing from the coin-operated machines.

BICYCLE STOLEN

The theft of a bicycle that had been left on the front lawn of a residence in the 600 block of Kearsarge Avenue was reported Saturday evening to China Lake Police. The bike, valued at \$35, disappeared while its owner was out of town for the day.

POWER OUTAGE OCCURS

China Lake police were called last week to investigate an accident in the warehouse area that resulted in a short-lived power outage.

The mishap occurred when the driver of a heavy duty crane was attempting to make a turn and the boom on the crane struck a power pole.

Safety, Security Dept. advises extra caution over long weekend

All personnel of the Naval Weapons Center and their dependents are urged by the Safety and Security Department to take extra care to avoid accidents over the long Memorial Day holiday weekend.

Be safety conscious while traveling, as well as at home, and be especially careful to avoid accidents while pursuing any of a variety of activities that draw throngs of fun-seekers to outdoor recreation areas at this time of the year.

In the hope of making everyone conscious of the many and varied ways that accidents can and do occur, the following examples of problems experienced by others has been compiled by the Safety and Security Department. Readers are asked to consider what they would have done to prevent such accidents.

(1) A sleepy driver fell asleep at the wheel and had an accident while attempting to drive the last 25 miles in order to reach his destination.

(2) A motorist with the sun shining directly into his eyes failed to see a motorcycle at an intersection, causing an

Seabee Reservist earns promotion to master chief

Phil Nelson, a veteran of 21 years of service in the Seabee Reserves, has just received word that he has been selected for promotion to the rating of Master Chief.

Nelson, who is employed as an equipment specialist in the office of the Electronic Warfare Department's head of staff, is responsible for the acquisition of materials and supplies for Code 35 test facilities and also for projects that his department is involved in.

CMCS Nelson, former officer-in-charge of Reserve Mobile Construction Battalion 17's (RMCB 17's) Detachment 0217 at China Lake, is currently serving as engineering officer for RMCB 17 at Port Huene, Calif.

CMCS Nelson expects to receive his certificate of promotion to Equipment Master Chief (EQCM) following the announcement of promotions that will be made in July or August by the Navy Bureau of Personnel. Just two out of a group of 33 candidates for the Master Chief rating in his field were approved, Nelson stated.

A former Army enlisted man, Nelson served for two years (1946-47) with U.S. occupation forces in Germany.

His more than two decades as a member of the Seabee Reserves includes duty as a recruiter, instructor, involvement in a variety of Navy "self-help" construction projects, as well as duty as assistant equipment officer of the 1st Reserve Naval Construction Regiment (parent unit of RMCB 17), headquartered at Los Alamitos.

accident.

(3) A drinking driver swerved his car off the road, where it stopped after hitting a tree.

(4) A motorcycle rider loaned his 'cycle to a friend who had little experience operating the machine. The result was a minor accident.

(5) A swimmer who had been drinking dived into the shallow end of a pool and suffered a head injury.

(6) A recreation seeker, unaware of the potential danger, tried to swim in the fast-moving Kern River and had to be rescued.

(7) Burns were suffered by a man who poured gasoline over some coals in order to try to get a fire restarted.

(8) A mother, rushing around trying to get everything ready for a trip, left a cup of bleach on the floor. A small child drank from the cup.

(9) While on a trip through the desert, a vehicle developed engine trouble. The driver (a man) started out on foot to seek help and suffered heat stroke.

(10) A motorist, attempting to pick up a map from the floor of a moving car, allowed his vehicle to swerve and hit a parked car.

(11) A child, not buckled in by a seat belt or held secure by a safety seat, was playing with the latch of the car door. On a turn, the car door opened and the child fell out.

(12) A metal fragment was imbedded in the eye of a man who was using a grinding wheel in a home workshop. The man was not wearing a vizor or safety glasses to protect his eyes.

(13) Without first glancing behind him, a fisherman attempted to cast out his line, but managed instead to snag a fellow fisherman in the face.

(14) A hiker, who failed to take sufficient warm clothing while on an outing, suffered hypothermia and had to be rescued by other hikers.

Kern Supervisor Tackett to speak at ASPA meeting

"Oil, Taxes, and Planning in Kern County" will be discussed by Supervisor Gene Tackett at an open lunch meeting of the American Society for Public Administration next Wednesday, May 27. Everyone is welcome to attend the lunch, which will be held in the Commissioned Officers' Mess at 11:30 a.m.

This is a change in topic from the one previously announced.

Reservations to attend the meeting must be made by close of business today by telephoning either Joan Crista at NWC ext. 3537 or Bill Eichenberg at 375-1321.

Menu choices for the lunch are either beef salad or a hot baked ham. Both cost \$3.50.

Pre-registration underway for summer school classes

Pre-registration for all grade levels of summer school classes in the Sierra Sands Unified School District is underway, according to Betty Stull, district summer school director.

The classes, which will be offered to all students from pre-first grade through high school, will emphasize graduation requirements, remedial instruction, and review of proficiency standards.

Detailed materials, including the procedures for registration, may be picked up at all school campuses as well as at the Sierra Sands School District office.

The summer school program for elementary school students will be offered at Pierce Elementary School, while Burroughs High is to be the site for the secondary education classes offered this summer.

Summer school classes will be conducted Monday through Friday from June 8 through July 21 at Burroughs High, except for the holiday on Friday, July 3. Classes

will be in session from 7:40 to 11:55 a.m.

Subjects offered include American Government, U.S. History, English 1-4, Math 1-4, English Review, Math Review, Math 7/8, English 7/8, Driver Education, Mass Media, Science, and Independent Study Contracts.

Priority will be given to juniors and seniors who need to make up work for graduation, and for students who have not passed the district's proficiency standards. Classes will then be filled with other interested students on a first come, first serve basis.

For the first time this summer, the Kern County Regional Occupational Program will offer several vocational classes. They will run concurrently with the summer school program. The courses available will include Auto Service, Child Care, Construction Trades, Food Service, Health Careers, Offset Printing, and Word Processing. Students must have sophomore standing and a career interest to enroll in



EASY DOES IT — Relaxing isn't so easy when you're about to get a shot, says this 4½ month old Australian Shepard owned by Karen Wood, who's trying to calm him down. This was the scene last Friday at the Girl Scout Hut on the Naval Weapons Center where Dr. James Jansen, a local veterinarian and his technician, Charlotte Palmer, were inoculating the pets of local area residents who brought them to the Kern County Health Department's annual anti-rabies clinic and sale of city and county dog licenses. A total of 362 dogs were vaccinated at this clinic and at others held in Ridgecrest and Inyokern. Distemper and Parvo virus inoculations also were administered. Dog owners who may have missed out on this opportunity to have their pets protected against rabies or other diseases are urged to take their pets to a veterinarian for their shots, since this is a high risk area for rabies.

Center's pioneer in industrial medicine succumbs at age 72

Paul R. Cuykendall, who established the Industrial Hygiene Program at China Lake, died last week at the Ridgecrest Community Hospital. Although he was 72 years of age, he was still actively functioning as the Center's Industrial Hygienist.

Cuykendall was a pioneer in the field of industrial hygiene. His initial contact with that field, which had not been yet formalized into a field, was during World War II when he served as Chief, Quality Control, for the Army Ordnance TNT Works in Missouri and Kentucky. His interest both in psychology and chemistry (he held double masters' degrees in chemistry and experimental psychology from the University of Denver) led him to examine safety aspects of handling and making TNT as well as its formulation.

When the war was over, he returned to his civilian occupation of teaching in his native state of Colorado. This time, however, he taught chemistry at the University of Denver rather than in the secondary schools where he had taught prior to 1941.

In 1951 he returned to government service at the Dugway, Utah, Proving Ground for

the Army Chemical Corps. There he moved into the safety field where he was responsible for safety of personnel both in the laboratory and during field trials of chemical, bacteriological and radiological warfare. He was also responsible for review and expediting of test plans and reports.

In 1956 he moved to the Naval Ordnance Station, China Lake, (now the Naval Weapons Center), as the first industrial hygienist. Cuykendall is credited with nearly eliminating the contact dermatitis that had been prevalent in laboratories and machine shops at China Lake.

His pioneering work in other aspects of industrial hygiene helped establish safety standards for both the Center and the Fleet.

LCdr. Greg Waddington, Officer-in-Charge of the NRCM branch medical clinic at China Lake, says "We didn't need a computer memory bank because we had Paul. We'll miss him deeply, both as a highly skilled professional and as a human being."

Funeral services were held for him at the Ridgecrest Church of Jesus Christ of the Latter Day Saints, with burial in Salt Lake City. He is survived by his wife, Lucille, a daughter and a granddaughter.

June 15 to July 10, except for the July 3 school holiday.

Concurrent with the elementary program a summer Title 1 program is being offered to eligible students. It will focus on the specific needs of the students to reinforce and maintain basic skill levels. Using pre-enrollment information available to them, summer Title 1 teachers will plan a program based upon individual student needs.

Pre-enrollment cards were mailed to parents of Title 1 students last month. If that completed card was returned to the district office, no additional summer school registration is necessary.

Mrs. Stull, the summer school director, has asked that completed registration forms be returned to school offices promptly, since it is anticipated that classes will be filled quickly.

Questions regarding summer school can be directed to Mrs. Stull by calling her at 375-4461.