

'Lamanite Generation' music, dance program set at Center theater

The "Lamanite Generation," a program of contemporary music and dance blended with traditional Indian, Polynesian, Latin and Mexican numbers, will be presented tomorrow night, starting at 7 o'clock, at the Naval Weapons Center theater.

In this production, American Indian students from Brigham Young University in Provo, Utah (backed by Latin and Mexican-American talent), are out to capture "paleface" and all other audiences in a 2-hour presentation which demonstrates they can compete successfully in the field of contemporary entertainment.

The "Lamanite Generation" has made an 8-week tour of Mexico, Central and South America where this talented collection of singers, dancers and musicians performed before 55,000 people. Highlights this tour were performances in San Jose, Costa Rica; Panama City City, Panama; Quito, Ecuador; Lima, Peru; La Paz, Bolivia; Montevideo, Uruguay, and Maracay, Venezuela. In addition, the group has appeared in Arizona for the Hopi, Navajo, and Pueblo Indians and on Seminole reservations in Florida.

Talented performers from among the more than 600 American Indian students at BYU who represent over 60 tribes will be participating in tomorrow night's show at the Center theater.

Tickets priced at \$7 for all members of a single family, \$2.50 for adults, or \$1.50 for enlisted personnel and young people 18 years of age and under will be on sale at the theater box office prior to Saturday night's performance. They also can be obtained in advance at the Station Pharmacy or in Ridgecrest at the Medical Arts Pharmacy or the Bird Oldsmobile-Cadillac agency.

Annual show slated by Desert Ceramic Club

Members of the Desert Ceramic Club will conduct their 26th annual public show in the Community Center this Sunday from 4 to 8 p.m., and on Monday from 10 a.m. to 7 p.m.

The show, whose general chairman is Lula Mae Pangle, is entitled "Fun-aramics." On display will be nearly 300 ceramic pieces entered by club members. All judging will have been completed and trophies awarded by the time the show begins.

Every member of the visiting public will have the opportunity to vote for the "Best of Show" trophy, which will be awarded at a meeting of the membership and announced publicly later.

Handmade ceramic pieces will be awarded as door prizes during the show. In addition, a sale of ceramic items made by club members will be held while the show is under way.



HOME-SEWN FASHIONS FEATURED — This month's luncheon meeting of the Women's Auxiliary of the Commissioned Officers' Mess was highlighted by a "Sew Your Own" fashion show. Wearing apparel for the spring season was featured, including pantsuits, evening outfits and formal wear, as well as one tennis dress and a delicately embroidered old-fashioned garment. Among the 17 models who took part in the fashion show were (l.-r. above) Jean Boyd, Carol Myers, Diane Dickson and her husband, Lee, Gunilla Giegerich, Ted Lotte and Marta Knight.



—Photo by M. Stan Sanders

WHICH IS WITCH? — John the witchboy (Tom Lehman) and Barbara (Melissa Russell) are being married by Preacher Haggler (William Altieri) in this scene from the Community Light Opera and Theater Production of "Dark of the Moon." Tickets for the March 25-26 and April 1-2 performances are now on sale.

CLOTA's 'Dark of the Moon' opens March 25 at BHS lecture center

Preparations are in full swing for the March 25 opening of "Dark of the Moon," the Community Light Opera and Theater Association production based on the ballad of Barbara Allen.

Curtain time at the Burroughs High School lecture center will be 8:15 on opening night and on the remaining play dates, March 26 and April 1 and 2.

Tickets, priced at \$4 for adults and \$2 for students through high school age, senior citizens and enlisted military personnel, are on sale at the Gift Mart, Importum and Medical Arts Pharmacy in Ridgecrest. They will also be available at the box office on the evening of each performance.

"Dark of the Moon" is a simple story about a witchboy (portrayed by Tom Lehman) who falls in love with a human girl, Barbara (Melissa Russell), but is allowed to marry and live with her, as a human, for just one year. If she is faithful to him during that time, the witchboy can remain human; otherwise, he must revert to his supernatural state.

The fate of the couple rests with two very different groups. On the one hand are the townspeople: Karen and William Altieri, Diderot Ausseresses, Curtis Barker, Jeneal Cobb, Pam Condos, Brian Dettling, Scott Effinger, Scott Flood, Stephanie Halen, Russell Higgins, Anne, Becky and Melinda Maltby, Greg O'Guin, Mike Ripley, Kathy Schimpf, Fred Stahlman, Natalie Stone, Galen and Pat White and Denise Wehl. They seem harmless enough, but their "good intentions" lead to much sorrow.

On the other hand, there are the witches (Deanna Lotee and Elena Vitale), who together with the Conjur Man and Woman (Ed Romero and Sally Erickson) add the finishing touches to this sensitive play.

Film on High Sierra to be presented at college March 26

Noted film maker Dewitt Jones will present and narrate his unique color film entitled "John Muir's High Sierra" at the Cerro Coso Community College lecture hall on Saturday, March 26, at 7:30 p.m.

The film, sponsored by the National Geographic Society, took more than 18 months to produce and features the life and travels of famed 19th century conservationist John Muir to create a story of California's magnificent Sierra Nevada mountains.

"Presently you lose consciousness of your own separate existence. You blend with the landscape and become part and parcel of nature," reflected Muir, in describing his early experiences in the rugged mountain range which he grew to know so well.

Highlights of this adventure film include scenes of majestic Yosemite Valley; climbing the 2,000 ft. high face of Washington's Column; time-lapse photography of summer storms; back-packing into the high country; and a three-week long skiing and mountaineering expedition into the winter Sierras.

Jones is a cum laude graduate of Dartmouth College and recipient of an M.A. degree in motion pictures from UCLA. He spent several years in Hollywood directing television commercials and has produced films for such clients as David Wolper Productions and the National Geographic Society.

When not exploring and filming remote wilderness regions, Jones lives in a cabin in the mountains of British Columbia.

Tickets for this college community services event, priced at \$2 for the general public and \$1 for holders of student body cards, are on sale at the Gift Mart in Ridgecrest, the Station Pharmacy at China Lake and the college business office.

College faculty recital

The public is invited to attend a free Cerro Coso College faculty recital featuring both vocal and instrumental music on Friday, March 25, at 7:30 p.m. in the college lecture hall.

Enhancing the program will be the performances of several of the school's administrators, including that of Dr. Richard S. Meyers, president, who will be the clarinetist for the evening. Selections will range from Beethoven to bluegrass.

SHOWBOAT

MOVIE RATINGS

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

(G) - ALL AGES ADMITTED

General Audiences

(PG) - ALL AGES ADMITTED

Parental Guidance Suggested

(R) - RESTRICTED

Under 17 requires accompanying Parent or Adult Guardian

CS - Cinemascope

STD - Standard Movie Screen

Regular starting time—7:30 p.m.

Program subject to change without notice — please check marquee.

FRI. 18 MARCH

"CHAMPION OF DEATH" (83 Min.)

Wing Fen, Sonny Chiba

(Action Drama) Japan is having its first karate championship since the war. The leading karate school participates and its coach expects to see his school win. But among the entrants is Sonny Chiba, who doesn't belong to any formal school. The Senukan school's champion beats every opponent and meets Chiba in the finals. They fight violently and Chiba wins. The contest officials, who favor the Senukan school, condemn Chiba's karate, accusing him of being too primitive and violent in his matches. They expel him. Embittered, he vows to return and avenge his unjust treatment. (R)

SAT. 19 MARCH

THE LAMANITE GENERATION

Contemporary music and dance

7 p.m.

MON. 21 MARCH

"THE SEVEN PERCENT SOLUTION"

(113 Min.)

Nicol Williamson, Robert Duvall
(Comedy) In 1891 Sherlock Holmes disappeared and was presumed dead. This is the true story of his disappearance. In the spring of that year Watson is summoned to the home of Sherlock Holmes, where he finds his old friend agitated and confused. Barricaded in his room, he refuses all meals as he talks of the evil Professor Moriarty, "the Napoleon of crime." It is obvious to Watson that Holmes is in the clutches of deep cocaine addiction. Watson, with the help of Holmes' brother and the cooperation of Professor Moriarty, trick Holmes into going abroad so that Sigmund Freud can save him. While in Austria a new mystery adventure ensues which involves Holmes, Watson and Freud in a series of hair-raising escapades all done in tongue-in-cheek style, making for a suspenseful as well as amusing tale. (PG)

WED. 23 MARCH

"SCORCHY" (99 Min.)

Connie Stevens, Cesare Danova

(Drama) Connie Stevens stars as an undercover policewoman out to bust heroin smugglers in Seattle. She embarks on the trail of a million dollar heroin shipment that was engineered by affluent Danova. When he needs a patsy to deliver the goods, he picks Stevens, who obliges. Two of Danova's deadly henchmen have their own plans for the drugs and pull a double cross. The goods then exchange hands throughout the film in a flurry of wild chases (by car and helicopter) and shootouts that dispose of most of the cast. (R)

FRI. 25 MARCH

"ONE FLEW OVER THE CUCKOO'S NEST"

(134 Min.)

Jack Nicholson, Louise Fletcher

(Drama) Nicholson is a free-spirited convict who feigns insanity so that he can spend most of his six month prison term under observation at the state asylum instead of straining his back at a work farm. Hitting the ward like an earthquake, it isn't long before Nicholson becomes the unofficial spokesman for his fellow patients, doing everything in his power to shake them out of their apathy while trying to convince them not to swallow everything slung down their throats as he gleefully disrupts the ordered apathy of the asylum. (R)

Enlisted Club dance set

Faith, a rock group from Santa Barbara, will be playing for patrons of the Enlisted Club tonight from 9 until 2 a.m.

Dinner special for the evening will be shrimp, served from 6 to 8:30.

U.S. Government Printing Office:
783-056 — No. 1018

From: _____	PLACE STAMP HERE
To: _____	

nwc rocketeer

Naval Weapons Center
China Lake
California

March 18, 1977

Vol. XXXII, No. 11

Seabees, Navy Civil Engineer Corps celebrate

Approximately 160 guests helped to celebrate the 110th anniversary of the Navy Civil Engineer Corps and the 35th birthday of the Seabees at this year's gala Seabee Ball, which was held last Saturday night at the Chief Petty Officers' Club.

Highlight of the evening came when Equipment Operator First Class Cy M. Ebersberger was named the Seabee of the Year of Reserve Mobile Construction Battalion 17, Detachment 0217, the local Seabee Reserve unit. The citation which accompanied the award noted his "superior quality of leadership, military and professional competence, as well as continuing and enthusiastic support for the Naval Reserve Program."

Ebersberger, who works as a budget analyst for the Naval Weapons Center's Office of Finance and Management, served in the U.S. Air Force for three years during the Korean War, and joined the Seabee Reserve unit here in 1960. His total of 21

\$7,367 raised in cash, pledges for TV booster system

As of mid-week, contributions to the annual membership drive that is being held to raise money needed for the maintenance, operation and improvement of the local television and FM radio booster system totaled \$2,367.50 in cash and \$5,000 in pledges.

The pledges include \$4,000 from the Sierra Sands Unified School District and \$1,000 from Cerro Coso Community College. This money is earmarked exclusively for the purchase of a new translator for Channel 28 in order that the old one, which was damaged by lightning last fall, can be replaced.

As things now stand, there is nearly enough money in cash and pledges to

(Continued on Page 3)

Bluejacket of Month honor goes to AE3 Traver

Aviation Electrician's Mate Third Class Dale Traver, who works in the electric shop of Air Test and Evaluation Squadron Five, has been named the Naval Weapons Center's Bluejacket of the Month for February.

AE3 Traver's job is to perform organizational level maintenance — as he puts it, "Anything that's got a wire to it" — and he is fully qualified on the A-7 Corsair II. With the exception of a three-month stint late last year when he was TAD to the auto hobby shop, he has carried out these duties ever since his arrival at China Lake in November 1974.

"My job is an interesting one and I like it very much," said AE3 Traver, "because we have a good variety of work and a good variety of aircraft to service."

According to his shop supervisor, AE1 Jerry Hart, AE3 Traver "is exceptionally successful in working with others in the accomplishment of common duties. All phases of his work reflect his thoroughness, from instructions through paperwork."

Moreover, said AE1 Hart, the Bluejacket of the Month "has demonstrated his versatility and an exceptional ability to perform his assigned duties. Petty Officer Traver has received much praise from his supervisors and all those with whom he has

Two long-time employees singled out for prominent assignments in posts off-Center

Under a new and continuing program of career development for senior management personnel, Carl Schaniel and D. Jack Russell, two long-time Center employees, will be sent on one year assignments off Center in order to broaden their experience in areas of importance to NWC.

Schaniel, who has been head of the Weapons Planning Group since 1965, is currently on a special project assignment for Dr. G. L. Hollingsworth, NWC Technical Director. He is scheduled to leave in June



Carl Schaniel

for Washington, D. C., where he will participate in a 12-month executive training rotational assignment in the Office of the Deputy Director (Tactical Warfare Programs). This office comes under the Office of Director of Defense Research and Engineering (DDR&E).

Frank Knemeyer, head of the Systems Acquisition Office (Code 07), is now also acting head of the Weapons Planning Group until Schaniel's return from DDR&E.

Russell, head of the Electronic Warfare Department, will be the new Science Advisor to the Seventh Fleet, homeported in Yokosuka, Japan. While his year-long tour also is due to begin in June, Russell will be

leaving later this month to begin a 4-week indoctrination and orientation visit with Jim Webster, from the Naval Underwater Systems Center in Newport, R.I., who is the Seventh Fleet's current Science Advisor.

To Handle Varied Duties

Schaniel's immediate supervisor will be Milton J. Minneman, Special Assistant (Plans and Analysis), DDR&E. During his year in Washington, Schaniel will be assigned a variety of duties typically handled by a staff specialist in DDR&E in order to broaden his perspective of the issues involved in research and development management of the tactical mission areas, and related research, development, test and evaluation (RDT&E) programs.

He will have responsibility for analyses of studies related to tactical warfare programs of high national importance.

Objective of the training program in which Schaniel will be participating is to provide a comprehensive working knowledge of the RDT&E management and Department of Defense systems acquisition process in preparation for future assignments calling for increased flexibility required to meet the additional responsibilities.

Liaison Work Vital

In carrying out this assignment, Schaniel will maintain liaison with key officials in the military departments, other components of the Office of the Secretary of Defense, other agencies of government (as appropriate), and Federal contract research centers.

He will review and make recommendations concerning (1) initiation or modification of major RDT&E program efforts; and (2) development of decision papers in areas involving tactical warfare programs.

Schaniel will be accompanied to Washington by his wife, Willa, and their two youngest children, Tommy, 7, who is a first grader at Richmond School, and Peggy, 15, who is a sophomore at Burroughs.

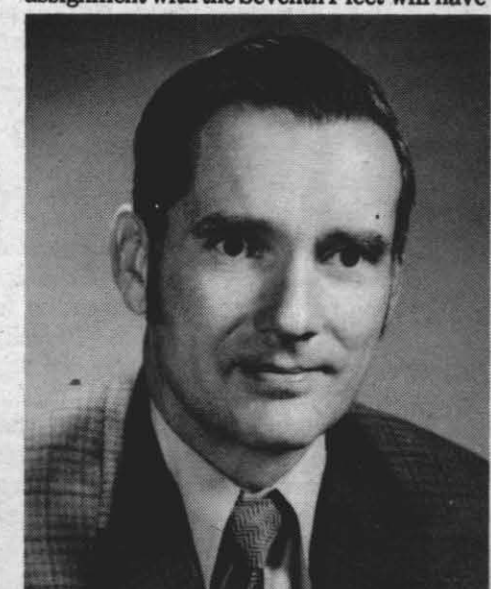
Russell's preparation for his assignment as Science Advisor to the Seventh Fleet has

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included a 20-year career at the Naval Weapons Center and its forerunner (the U.S. Naval Ordnance Test Station) during which time he has acquired a strong background in electronic warfare and tactical air work areas, plus a close working relationship with the intelligence community.

It is expected that his participation in this assignment with the Seventh Fleet will have



D. Jack Russell

both immediate and long-term benefits for the Fleet and the Material Command. The Seventh Fleet Science Advisor is on the command staff and is responsible to the head of staff.

During the course of his overseas tour, Russell will be involved in several major Fleet exercises and will regularly visit U.S. Naval Commands in the Philippines, Korea, Taiwan and Okinawa, in order to identify problem areas to which the laboratories can respond.

As a member of the Seventh Fleet staff, he frequently will be on board the command

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Centerites asked to take steps to conserve water

As everyone is aware by now, the northern section of the State of California is suffering from the effects of a second consecutive low rainfall year. Many communities in that part of the state are already under forced water conservation requirements.

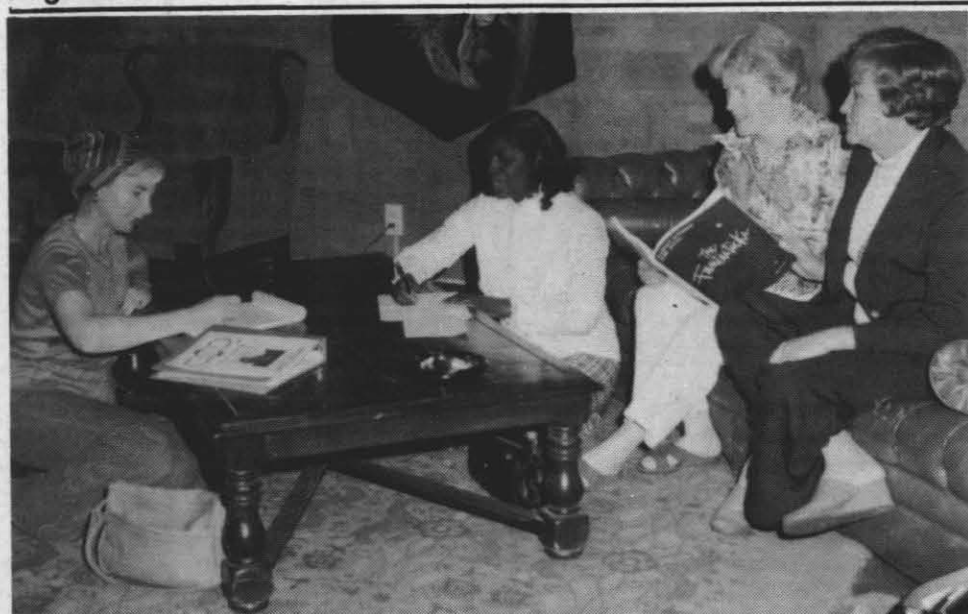
To make matters more difficult, the farming areas of the San Joaquin Valley and much of southern California depend upon the northern part of the state for a very large percentage of their water.

Because the 11th Naval District includes southern California, and with the prospect that the State of California may impose mandatory water use restrictions if voluntary measures are not effective, the Commandant, 11th Naval District, has urged that all Naval facilities, including those with housing, closely adhere to water conservation guidelines established by state and local governments for municipal water systems.

Personnel of the Naval Weapons Center are asked to comply with guidelines developed and endorsed by the Indian Wells Valley County Water District, whether on the job or at home, on the Center or off.



AE3 Dale Traver



AN ENTERTAINING EVENING — Members of the Women's Auxiliary of the Commissioned Officers' Mess and their husbands can look forward to an evening of dining and entertainment on Saturday, March 26. Following cocktails at 6 p.m., a gourmet dinner will be served in the dining room. At 8 p.m. the China Lake Players will present their production of the musical "The Fantastics." Cost of dinner and the play is \$6.50 per person, and reservations must be made before noon Monday by calling the COM at 446-2549. Shown planning for this special event are (l.-r.) Barbara Tunget, WACOM publicity chairman; Lorna Moore, programs chairman; Emma Adams, who is in charge of decorations, and Pat Schwarzbach, director of "The Fantastics." —Photo by Ron Allen

Timekeepers to receive briefings on conversion to CIVPAY system

A series of briefings for the purpose of providing timekeepers with firsthand information on the upcoming conversion to the Navy's CIVPAY (Civilian Payroll) System will be held on Monday through Thursday of next week.

The various meeting places for the briefings, the times they will be held, and the timekeepers from the various departments and offices who are to attend, are as follows:

MONDAY, MARCH 21

Administration Bldg. Conf. Rm.
7:45 to 9 a.m. — Office of Finance & Management, Commander's Office (Code 00), Technical Director (Code 01), Office of Information (Code 003), Patent Counsel.
9:15 to 10:30 a.m. — Code 00, Code 003, Code 01, Personnel Dept., Weapons Planning Group, Military Administration Dept., Fire Division, Deputy Equal Employment Opportunity Office, Vice Commander.
12:30 to 2 p.m. — Technical Information Dept.
2:15 to 3:45 — Supply Dept.

TUESDAY, MARCH 22

Fuze Department Bldg.
10 to 11:30 a.m. — Fuze Dept.
Administration Bldg. Conf. Rm.
12:45 to 2:15 p.m. — Safety and Security Dept., Fire Division and Commissary.
CL Pilot Plant Cafeteria
2:45 to 4 p.m. — Propulsion Development Department.

WEDNESDAY, MARCH 23

Public Works Compound
8 to 9:30 a.m. and 9:45 to 11:15 p.m. (2 sessions) — Public Works Dept.

Administration Bldg. Conf. Rm.
12:30 to 2 p.m. — Range Dept.
Hangar 3 Conf. Rm.
3 to 4 p.m. — Test & Evaluation Directorate, Aircraft Dept. and VX-5.

THURSDAY, MARCH 24

Laser Lab Conf. Rm. 1
8 to 9:30 a.m. — Electronic Warfare Dept., Systems Development Dept., and Research Dept.
9:45 to 11:15 a.m. — Engineering Dept.
12:45 to 2:15 p.m. — Weapons Dept., Laboratory Directorate and Systems Acquisition Office.

Spring sales slated by Commissary, NEX

Both the China Lake Commissary and Navy Exchange stores are planning spring sales featuring discounts on a variety of items.

The Commissary Store's sale will begin Monday and continue through Friday, April 1. It will feature substantial savings on specially indicated items such as canned goods, fruit drinks, cake mixes, ready-to-spread frostings, shampoo and pet foods.

Store hours will be 10 a.m. to 5:30 p.m. on Monday, Tuesday, Wednesday and Friday, and from 10 a.m. to 6:30 p.m. on Thursday.

The sale at the Navy Exchange will begin on Monday, March 28, and continue through Saturday, April 2. Among the approximately 100 items to be offered at 15 to 55 per cent savings are men's shirts, women's watches, earrings, portable radios, cameras, health and beauty aids and sleeping bags.

Hours of operation at the Navy Exchange are 10 a.m. to 5:30 p.m. on weekdays and 10 a.m. to 2 p.m. on Saturday.

Promotional opportunities

Unless otherwise specified in the ad, 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 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, 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 096 or 097). 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 applicants rated as basically qualified. The Naval Weapons Center is an equal opportunity employer and selection shall be made without discrimination for any nonmerit reason. The minimum qualification requirements for all GS positions are defined in CSC Handbook X-118, while those for all WO, WL and WS positions are defined in CSC Handbook X-118C.

Purchasing Agent, GS-1105-7, PD No. 7025017N, Code 2522 — (2 vacancies) Previous applicants need not reapply. This position is located in the Purchase Branch, Procurement Division of the Supply Department. Incumbent is responsible for a wide range of purchases of standard commercial items. Quotations or offers are generally solicited by telephone. Incumbent assures that the contract file contains adequate documentation to justify purchase actions. **Job Relevant Criteria:** Knowledge of all small purchase methods and the basic techniques of formal contracting; ability to deal with a wide variety of persons, establishing and maintaining good relationships.

File applications for the above with Terry Rowell, Bldg. 34, Rm. 210, Ph. 2271.

Payroll Clerk, GS-544-3/4, PD No. 4917042 or 71170164, Code 0664 — Performs routine research of payroll records to correct leave data; prepares changes to employee's earnings, deductions and leave factors; prepares reports to leave availability, leave transfers and earning statements. **Job Relevant Criteria:** Knowledge of payroll/leave regulations, working knowledge of data processing, experience and/or training which demonstrates arithmetic aptitude. Promotion potential to GS-5.

Voucher Examiner, GS-546-3/4, PD No. 817034-1, Code 0645 — Incumbent is responsible for preparation and/or typing of vouchers for settlement of travel claims for military and civilian personnel; reviews and determines eligibility for payment of expenses on travel claims presented for payment; aids claimant in preparation of itineraries. **Job Relevant Criteria:** Ability to type, ability to work rapidly and accurately, reliability and dependability. Promotion potential to GS-5.

File applications for the above with Tina Rockdale, Bldg. 34, Rm. 206, Ph. 2676.

Library Technician, GS-1411-4/5/6, PD No. 7723015, Code 2334 — This position is located in the Descriptive Cataloging Branch, Library Division, Technical Information Department. Incumbent performs descriptive cataloging of new scientific and engineering books received in the library (includes 15 per cent in a foreign language); catalogs new editions and new volumes of works already in the library; works in parts (serials) where descriptive cataloging may be necessary due to a new volume or part, or by completion of the work. **Job Relevant Criteria:** Ability to use published rules for cataloging, and to use the National Union Catalog and the Library of Congress List of Subject Headings; ability to type; knowledge of Descriptive Cataloging Techniques.

Audio Visual Production Specialist, GS-1071-7, PD No. 7623100, Code 2322 — This position is located in the Presentations Development Branch, Presentation Division, Technical Information Department. The incumbent will write and plan visual presentations for Center personnel; will conduct literature searches and interview various personnel to obtain required data; will work with photographers, illustrators, motion picture specialists, television production specialists and others. **Job Relevant Criteria:** Experience in planning, researching and writing illustrated presentations dealing with technical materials; experience in report writing and in developing visual material for printed media, television, video tape, slides or films. Promotion potential to GS-11.

Physical Science Technician, GS-1311-4, PD No. 7723016, Code 2322 — This position is located in the Motion Picture Laboratory Branch, Photographic Division, Technical Information Department. The incumbent mixes, from formulas, a large variety of processing solutions for bulk chemicals. Equipment used includes heavy duty and analytic balances, mixers, pumps, hoists, etc. Incumbent performs a variety of duties in the production of sensitometric and control strips. Incumbent calculates new formulations from solution deficiencies determined by chemical analysis. **Job Relevant Criteria:** Knowledge of chemical mixing procedures used in photographic processing, ability to use equipment associated with chemical photographic processing, ability to calculate

new formulations based on chemical analysis. Promotion potential to GS-7.

Editorial Assistant, GS-1087-5, PD No. 7723017, Code 2303 — This is a temporary intermittent position not to exceed Sept. 30, 1977. This position is that of editorial assistant to the curator of the Michelson collection. The incumbent will assist the curator in updating the inventory of items in the collection. The incumbent will edit and type transcripts, assist in updating the identification and packaging of early files of original documents and hardware, type correspondence and maintain files dealing with the collection. **Job Relevant Criteria:** Ability to work independently, knowledge of scientific/engineering terminology, ability to work under time pressure.

Director of Technical Information, GS-1001-14/15, PD No. 7723009, Code 22 — Incumbent is head of the Technical Information Department, an organization of 180 people. Incumbent is responsible for providing a complete technical information program including publications, technical articles, presentations, motion pictures, displays, exhibits, graphic arts, library services, printing, and the Center's newspaper. Incumbent provides leadership in advancing the technology and effectiveness of communication techniques, and providing a comprehensive technical information program for advanced weapons systems. **Job Relevant Criteria:** Knowledge of the overall technical information field as related to an RDT&E activity; professional competence; ability to understand and further management goals as they affect day-to-day work operations; make adjustment to changes, and implement new plans and programs; ability to plan, coordinate and manage through a subordinate staff. Filling of this position is subject to classification by OCP.

Supervisory Photographer (Laboratory), GS-1040-11, PD No. 7723018, Code 2352 — This position is head of the Motion Picture Laboratory Branch, Photographic Division, Technical Information Department. The primary function of this branch is to provide on-site film processing and printing services in support of the Center's RDT&E data gathering. Incumbent supervises a group of photographers and motion picture film processors involved in processing a variety of photosensitive products. **Job Relevant Criteria:** Ability to supervise, knowledge of motion picture laboratory processes and equipment, and knowledge of process control techniques including sensitometry, densitometry and analytical chemistry procedures related to photographic processes. Promotion potential to GS-12.

File applications for the above with Mary Morrison, Bldg. 34, Rm. 210, Ph. 2292.

Guard, GS-085-3/4 (2 vacancies), PD No. 7384024, Code 2413 — Positions are located in the Police Division of the Safety and Security Department. Incumbent performs assigned duties at a fixed post and on patrol (foot or vehicle). Duties include controlling entry and exit of personnel (i.e. protection of buildings, areas, personnel; enforcement of regulations). The incumbent will work one of three watches: day, night or morning. **Job Relevant Criteria for GS-3:** Ability to express self clearly in writing.

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DIVINE SERVICES

PROTESTANT	
Sunday Worship Service	1015
Sunday School — All Ages	0900
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	
Saturday 1700 fullfills Sunday obligation	
Sunday 0700 0830 1130	
Nursery, Chapel Annex 1	1815-1245
Daily except Saturday, 1135, Blessed Sacrament Chapel	
CONFESSIONS	
Daily 1115 to 1130	
Saturday 1615 to 1645	
Sunday 0800 to 0825	
RELIGIOUS EDUCATION CLASSES	
Sunday Pre-school thru 6th grades	1015
Wednesday Kindergarten thru sixth	
Seventh & eighth	1530
(Junior High)	1900
Above classes are held in Chapel Annexes across from the former Center Restaurant.	
Sunday evening Ninth thru 12th grades	
As announced "In Home" Discussion Groups	Youth Rallies
Contact Chaplain's Office for specifics.	
JEWISH SERVICES	
EAST WING—ALL FAITH CHAPEL	
Sabbath Services every Friday	1930
UNITARIANS	
CHAPEL ANNEX 95	
Sunday Services—(Sept.-May)	1930

—Photo by Sam Wyatt

SAILOR SHIPS OVER — SKI Leonardo Javar (at right), who has been the sales audit clerk at China Lake's Commissary Store since November 1974, is congratulated by AME1 Steve Bajeros, NWC command career counselor, upon his recent reenlistment for 6 years under the GUARD II program. Under this reenlistment incentive, SKI Javar has his orders to the USS Kitty Hawk "guaranteed." GUARD II is one of many programs available to enlisted personnel which can help provide for a more rewarding and successful career.

Burros win...

(Continued from Page 6)

limited to just 4 hits by the Bronco's ace hurler Wayne Brown) exploded for 8 runs in the top of the tenth frame. A sore arm forced Brown to leave the game after striking out the lead-off batter for Burroughs.

Taking advantage of the Broncos' relief hurler, Keith Hill and Dave Boss of Burroughs connected for back-to-back doubles, and the locals collected four more hits (including a 2-run double by Cornelius) before the Bishop team (which also committed three errors in this inning) was able to stop the onslaught.

Carle, who pitched from the fifth through tenth innings, was the winning pitcher for Burroughs High, while the leading hitters were Bud Harbin (3 for 6 and 1 RBI), Cornelius (2 for 6 and 4 RBIs), and Cruz and Frank Mayer (each 2 for 2 and 2 RBIs).

In the 5-inning second game at Bishop, the Burros were in command from the outset as they led off with a 6-run first inning, added 2 more tallies in the second frame, another 6 in the fourth inning, and a final tally in the fifth for a 15-run total.

Top gymnast...

(Continued from Page 6)

next meet, especially on the balance beam," Mrs. Wilcox said. "She was nervous at this meet but she was very mature in her attitude. As she gains in meet experience at the Class I level, she'll be better able to handle the terrific strain of competition against so many top gymnasts."

Miss Specht, who needed only a score of 64.0 to qualify for the California State Class I finals, hopes to achieve a 66.0 rating at the state meet in order to qualify for the regionals.

The regional event, involving California, Hawaii, Nevada, and several other western states, will be the final hurdle to the national meet and will require a score of 68.0 by each gymnast for eligibility to compete in the national event. The Class I state meet will be held in Torrance on March 26 and 27 and will be hosted by the Gym-niks.

China Lake Little League sets Major Div. tryouts

The next to last tryout for youngsters interested in playing on a China Lake Little League Major Division team during the 1977 season will be held tomorrow, from 9 to 11 a.m., on diamond No. 4 (across the street from the Credit Union building).

Boys and girls between 10 and 12 years of age are eligible to try out for a Major Division team.

Signups also are being taken from other prospective Little Leaguers who will be between 8 and 12 years of age by July 31, 1977. Tryouts for the Minor and Farm Division of the China Lake Little League have been scheduled tomorrow and also on March 26 at the same time and place listed above.

Peggy Ames rolls record series at Hall Lanes

The highest three-game series ever bowled by a woman kegger in league competition at Hall Memorial Lanes was chalked up last Friday night by Peggy Ames.

Mrs. Ames, a member of the Honkers team in the Friday Night Mixed Bowling League, rolled games of 213, 223 and 256 for a 692 total.

For her accomplishment, Mrs. Ames will receive a trophy from the Indian Wells Valley Women's Bowling Association.

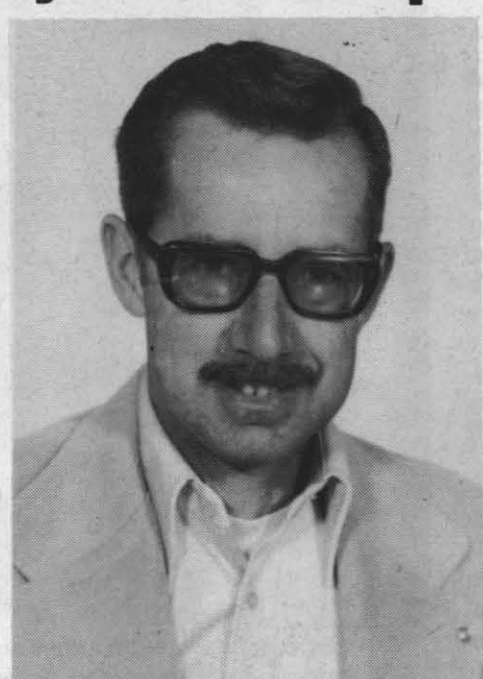
Doug's Corner...

(Continued from Page 6)

Athletic Association Cards
Anyone wishing to participate on an athletic team or use the athletic facilities at China Lake must have an Athletic Association card.

Cards are issued at the gym office on weekdays between the hours of 9 a.m. and 2 p.m. Under a new ruling, military personnel are no longer required to have such cards.

Employee in the spotlight



Roland Robbins

Roland enrolled at San Diego State and received his B.S. degree there in mechanical engineering in 1962. He had talked with a China Lake recruiter and, soon after graduation, entered the Junior Professional program here and three years later ended up as head of the Materials and Structures Branch of the former Weapons Development Department.

This branch was involved with the MORAY project, a deep-diving submarine that was one of the Navy's first attempts to build deep-diving subsmersibles. Roland recalls that this was one of the pet projects of Dr. William B. McLean, former Technical Director of the Naval Ordnance Test Station, who died last August in San Diego. "Bill was a guy who loved to work with new concepts, and was lots of fun to work for," says Roland.

Native of New York City

Born in New York City "before the time of the 'asphalt jungle,'" Roland remembers how, as children, he and his friends could ride all through the city's five boroughs on the subway for just a nickel. After spending his high school years in Woodbury, Conn., he served in the U.S. Army from 1953-57 as a helicopter mechanic in Venezuela in support of surveying teams working throughout Latin America.

It was while stationed in Venezuela that Roland met his wife, Felicia, whom he credits with "urging me to go to school and take up a profession." The Robbins now live in Ridgecrest with their children, Martin, 14 and Cheryl, 12.

Upon his discharge from the Army,

Alcoholism workshop conducted at Training Center

An eight-session workshop on alcoholism is now being conducted on Wednesdays, from 7 to 9 p.m., in the Training Center and will continue through April 27.

Annalee LaRosa and Gene Henderson are presenting a program designed to provide education and training for all employees and their spouses who need to deal with problems that may be related to misuse of alcohol and/or other drugs.

The objective of this NWC Alcoholism Program workshop is to acquaint the participants with attitudes concerning the use of alcohol and other drugs and the emerging concepts that allow individuals with continuing problems to seek assistance without risk.

Subjects being covered include values and attitudes, a definition of job performance and employee isolation, how the Employee Assistance Program works, the effects of alcohol on body function and the central nervous system, and descriptions of the various ways of treating alcoholism (Alcoholics Anonymous, in-patient hospital care, counseling, therapy and antabuse).

Registration is not required for this workshop. Anyone interested in attending is asked to call the Training Center, NWC ext. 2675. Managers and supervisors can recommend employees to the workshop by contacting Henderson, NWC Alcoholism Rehabilitation Counselor, who can be contacted by calling NWC ext. 2480 or 2451.



GYM FACILITIES BEING IMPROVED — Active duty Seabees from Port Huene assisted with several Self-Help projects before embarking on a desert training exercise in the Pilot Knob area this week. Members of Navy Mobile Construction Battalion Three's Air Detachment are shown above preparing to pour a concrete slab for a new weight room at the Center gym. Work remaining to be done to complete this project includes construction of a wall between the gym and handball court, and adding a roof. In addition, the visiting Seabees installed another concrete slab for a patio in the BEQ area, where shelters for two vending machine areas also were erected and four metal barbecues were set in concrete.

In 1965, our employee in the spotlight left China Lake "because I wanted to see what was going on in other places, and get back into the engineering, rather than the managerial side of my profession. From that year until 1971, he worked for the Naval Ship Research and Development Center in Annapolis, Md., mostly on the design of advanced concepts for submarine hydraulic systems.

Roland, during that time, helped to develop the buoyancy control system for the Navy's Deep Sea Search Vehicle, which was designed to reach depths of 20,000 ft. In addition, he spent four months in 1969 — "one of the most interesting periods of my career" — in the Mekong Delta under the Vietnamese Laboratory Assistance Program, observing how sophisticated equipment was being used in the war in order to rapidly uncover any shortcomings and feed the information back to the U.S. technical community.

Returned Here in 1972

After leaving Annapolis and receiving his M.S. degree in mechanical engineering from Arizona State University in Tempe, Roland returned to China Lake in 1972 "because I wanted to get back to the West Coast and had a good job offer from the Engineering Department here." He began with the Control Design Branch (which was also involved in missile production support engineering), and, in August 1975, assumed his present position.

Roland advises new Junior Professionals to "try to get involved in solar, wind and geothermal energy conversion techniques, because that is where the action is going to be for the next 20 or 30 years." As a hobby, he has himself worked with solar energy and hydraulics in an attempt to maintain his proficiency in engineering. In fact, one of his 12 patents (most of which are in hydraulics) is for a solar tracking device that he developed in his home workshop.

"Kind of a technical Peace Corps" is the way that Roland describes an interesting organization to which he has devoted some spare time — the Volunteers for International Technical Services. An example of the relatively unsophisticated, but very practical devices in demand by Third World countries is a wheel which Roland designed for a community in India. "You might say that I reinvented the wheel, I suppose, but really, this one was special because it had to be produced from indigenous materials."

Active in Toastmasters

Because a professional is often called to speak before groups of people, Roland has become quite active in the China Lake Toastmasters Club, and is now the group's educational vice-president. "This is also valuable for general personality development," he says. "It can be difficult to get into initially, but, once you're in, enthusiasm for it develops rapidly."

A member of the China Lake Mountain Rescue Group for the last three years, Roland has combined the skills which he has developed in tracking with his love of writing, and, in collaboration with other group members, has written a book entitled "Mantracking" which is due to be published this summer by "Search and Rescue Magazine."

Roland already has four published technical articles to his credit, but is also taking a shot at writing fiction, and, while waiting for his first acceptance, is aware that "writing is a learning process — this will take time." He also has an idea for a novel, which, although still very much in the "thinking" stage, should have a protagonist who is not an engineer. "On second thought," says Roland, "maybe he should be an engineer — after all, that's what I know the most about."

Dance set at CPO Club

The Rock Country Express, a local band, will perform at the Chief Petty Officers' Club tomorrow night from 8 until 12.

Seafood platter with lobster will be the evening's dinner special, served from 6 until 9 p.m.

The Rocketeer

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Naval Weapons Center
China Lake, California

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DEADLINES

News Stories Tuesday, 4:30 p.m.
Photographs Tuesday, 11:30 a.m.
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Kyra Specht shines at Class I District Gym Championships

A sixth place in floor exercise and a total all-around score of 66.40 were the fruits of Kyra Specht's participation in the Class I Southern California District Gymnastics Championships, held in San Diego last weekend.

A score of 9.15 for a sparkling compulsory floor exercise routine gave the local girl second place on the floor on Saturday. With an 8.80 on Sunday for a dramatic and controlled optional routine, she was able to maintain third place in this event going into the Sunday evening finals.

In the finals, the top eight gymnasts in the meet competed in each event at Patterson Gymnasium on the campus of San Diego State University. "I think it's fantastic that Kyra qualified to compete in the finals in her first meet at this level," said Mary Ann Wilcox, High Desert's Class I coach. "Kyra was competing against girls who are juniors and seniors in high school, even some college students, and most of them have been entered in Class I competition for at least a couple of years."

Miss Specht's other scores were 8.20, compulsory, and 7.85, optional, on the balance beam; 8.20, compulsory, and 7.75, optional, on the vaulting horse; and 8.45, compulsory, and 8.00, optional, on the uneven parallel bars. Mrs. Wilcox, who accompanied the 15-year-old gymnast to San Diego, was pleased at the point gain Miss Specht has made on the uneven parallel bars, which, until this meet, was her lowest event.

"I think Kyra will do much better at the

(Continued on Page 7)

Five local judo club members win awards at Barstow tourney

Five members of the China Lake Judo Club won trophies for their performances at a tournament held last Saturday in Barstow.

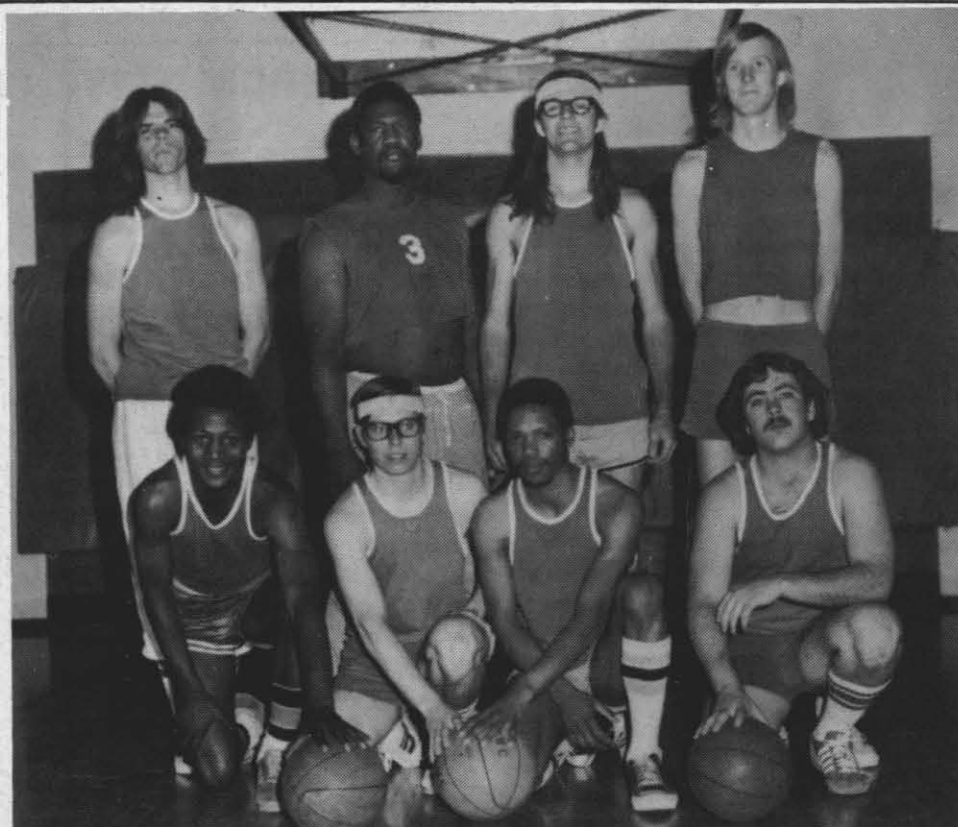
The winning China Lakers, and the trophies they brought home, are: George Franz, third among 8 and 9-year-old boys; Robert Black, first among boys in the 8 to 11 age group; Matt Compton, third among 10 to 13-year-old boys; Jenni Edmunson, second among girls 15 and 16 years old, and Larry Collins, third among senior men.

Other members of the local group who competed in the tournament were Tom Erskine, Scott Swinford, Preston and Kelly McCalister, Billy Cole, Warren Harter, Esther Hill and Mike Williams. In addition, four senior members—Roger and Maryann Butterfield, Vickie Black and Dick Compton—also made the trip to help with the officiating.

The China Lake Judo Club is coached by Ernie Smith, holder of a fourth degree black belt. Both adults and youngsters are welcome to join the group, and no previous experience is required. Interested persons may obtain more information by calling Mrs. Black at 446-5286.



PROUD MOMENT — Ernie Smith (at left), coach of the China Lake Judo Club, poses with the five members of the local group who won trophies at a tournament last weekend in Barstow. They are (l.-r.) George Franz, Matt Compton, Robert Black, Jenni Edmunson and Larry Collins.



ALL-OUT PERFORMERS — Winners of the "A" Division title in the Intramural Basketball League, whose season recently concluded, were the cagers representing NAF. They are (standing, l.-r.) Marlin Forrester, Ken Rogers, Cash Cowles, Daryl Moline (and, kneeling, l.-r.) Donald Finley, David Wright, player-coach Jim Barnes and Mike Pangle. Also contributing to the team's stellar 9-1 regular season record were six players who were unable to be present for this photo. They were Gary Barnes, Richard Lawson, Ed Ponting, Chris Wood, Edward Steven and Steve Forrester. —Photo by Ron Allen

Burroughs varsity nine launches '77 season with 3-2 win over Palmdale

Burroughs High School's varsity baseball team launched its 1977 season Tuesday afternoon with a tidy, 3-2, win over Palmdale High.

Casey Cornelius, first baseman for the Burros, broke the scoring ice in the bottom of the second inning by leading off with a three-base hit, and then scoring on a wild pitch.

The locals held onto this slim 1-0 lead until the Falcons came to bat in the fifth frame and pushed across a single tally of their own to make it a 1-1 ball game.

Don Handy, who had reached first base on an error, moved to second on a single by Fred Lindeau and then scored on a hit to centerfield by Greg Ryan.

In their half of the fifth, the Burros left two men on stranded on base, but things opened up for Coach Ed Schwartz' team in the sixth inning when four hits produced two runs that turned out to be enough to win the game.

Singles by Cornelius and Brian Carle put two men on base and, with two outs, Jim Peck singled to left field to drive in Cornelius. Moments later another hit, this time by Victor Wiggins, enabled Carle to score a run that boosted the Burros' lead to 3-1.

Gene Carter doubled to start things off for Palmdale in the seventh and, after one out was made, Rich Ellis singled to give the Falcons runners on first and third base. A hit by Ryan drove in Carter and cut the Burros' lead to 3-2 before Carle, the winning pitcher for Burroughs, extricated himself from a difficult situation by forcing the last

two batters who came to the plate to pop up and end the game.

Next Golden League action for the Burros' varsity nine will be at 3:30 p.m. today at Victor Valley, and another league tilt is on tap here Tuesday afternoon against Kennedy High School of Barstow. Sandwiched in between these two games will be a non-league double-header at East Bakersfield tomorrow.

Prior to Tuesday afternoon's league opener against Palmdale, the Burros varsity baseball team fattened its pre-league record to six wins in seven games by sweeping a double-header played at Bishop last Saturday.

The Burros bombed the Broncos 13-5 in the first game (a 4-hr., 10 inning tilt), and demolished the Bishop nine, 15-4, in the second game, which was limited by darkness to five innings of play.

Burros Take Early Lead
In the first half of the twin bill at Bishop, the Burros had a comfortable 5-1 lead after two innings of play. Cornelius drove in two runs with a hit in the first frame, and John Cruz connected for a home run with a man on base in the top of the second when the locals picked up a total of three runs.

The Broncos, who had scored single runs in the first and third innings were trailing 5-2 as they came to bat in their half of the fifth stanza. There were two outs, but two walks and an error loaded the bases, and John Russell came through with a hit to centerfield that accounted for three runs and knotted the count at 5-5.

The Burros, who were scoreless from the third through the ninth innings (being

(Continued on Page 7)

Saddleback Sales keggers stalled in league title bid

An upset at the hands of the cellar-dwelling Elks' Lodge bowlers put a crimp Monday night in the Saddleback Sales team's drive to clinch the Premier League title.

The Elks won two out of three games from their Saddleback Sales opponents, who now have a season record of 57 wins and 18 losses. Trailing by three games in second place is the Hideaway squad (54-21), while the Raytheon Sidewinders are in third with a 50-25 record.

High team series, (3,045) and high team game (1,065) were logged on Monday night by the Hideaway team, which missed a good opportunity to further close the gap on the league leaders by dropping one of its three games to the Pollock Construction bowlers.



Doug's Corner

Roll-offs for 11th ND bowling tourney slated here Sunday

Men and women bowlers who are military personnel and interested in representing the Naval Weapons Center in the 11th Naval District tournament are invited to compete in a six-game roll-off on Sunday, from 11 a.m. to 1 p.m., at Hall Memorial Lanes.

The men's competition is a scratch (no handicap event), and only bowlers with an average of 160 or higher are eligible for entry, Dean Ray, manager of the local bowling alley, stated.

There is no such restriction, however, on women bowlers who wish to enter this military personnel-only event.

There is no requirement to register in advance, and no fee will be charged to vie in the roll-offs. All that it is necessary to do is show up at 11 a.m. on Sunday at the bowling alley.

The eight highest scoring bowlers will be selected to represent NWC at the 11th ND tournament, which is to be held at the Long Beach Naval Station. The men's tourney is scheduled on April 2 and 3, while the women keggers will vie on April 16 and 17.

Spring Tennis Classes

New tennis classes under the instruction of Fred Hagist will begin at the China Lake courts on Tuesday, March 29.

Beginning and intermediate morning classes will meet at 10 o'clock on Tuesdays and Thursdays, while intermediate evening classes will start at 5 o'clock on those same days. Beginning evening instruction will start at 5 o'clock on Wednesdays.

No more than 10 players will be allowed to enroll in each class. Those interested can sign up at the gymnasium between the hours of 9 a.m. and 2 p.m. on weekdays.

New Softball Fields

The construction of two new softball fields located on Knox Rd. is nearing completion, and the Athletic Department asks the cooperation of the public in seeing to it these new facilities are not played on until they are ready for use.

Because seed has just been planted on the fields and needs time to take hold, there will be no practices on them, but rather at Schoeffel and Reardon Fields.

Youth Center Spring Soccer

Tryouts will be held tomorrow beginning at 9 a.m. at Davidove Field for the Spring Soccer League which the NWC Youth Center is planning for players eight years of age through the eighth grade.

League play will begin March 26, and continue on Saturday mornings through the spring. No practices will be required. Signups are now being taken at the Youth

(Continued on Page 7)



MEANINGFUL CEREMONIES — In a photographic roundup of some of the highlights of this year's Seabee Ball, which was held last Saturday night at the Chief Petty Officers' Club, the picture at top left shows EO1 Cy M. Ebersberger (center) receiving Reserve Detachment 0217's Seabee of the Year award for 1976 from the unit's officer-in-charge, Lt. Paul A. Miles. Looking on proudly at left is the recipient's wife, Shirley. In photo at top right, EOC William H. Thorpe, USNR (Ret.) presents desk sets which he made as mementos to two former skippers of the reserve unit: Capt.-select Richard D. Malone (at right) and Cdr. Paul O. Erickson (center). EOC Thorpe, who was honored that evening as



"King Bee," is shown cutting the CEC Seabee birthday cake in the photo at lower left, with his wife, Alice. Presently employed as head of the Transportation Equipment Repair Branch of NWC's Public Works Department, EOC Thorpe was recognized for his dedicated years of service to the local Seabee Reserve unit. In the photo at lower right, EOC Thorpe is shown presenting retirement plaques to three former members of Detachment 0217. They are (l.-r.) EOC Louis Pipkin, CEC Warren Tripp and CE1 Albert Koharchick. At the time of their retirement, the men had a combined total of 35 years of service with the Seabee Reserve group at China Lake. —Photos by Ron Allen

Housing eligibility now based on family size, not military grade

The Office of Chief of Naval Operations has issued an interim change to an instruction which covers housing benefits for military personnel assigned to an unaccompanied short tour, as well as new guidance for housing assignment based on family size instead of military grade.

Families of all military personnel assigned to an unaccompanied short tour, who occupy government quarters at the time of departure of the sponsor, will be assured continued occupancy, subject to certain restrictions, until the sponsor returns or reports to the next permanent duty station not considered an unaccompanied short tour.

Current NWC housing policy provides, through the exception process, that unaccompanied families of servicemen not stationed locally are authorized NWC housing. This policy provides beneficial service to military members overseas while helping to maintain on-center housing.

Effective Date of Change

The new criteria involving the number of bedrooms to which families of military personnel are entitled will be implemented by July 1, 1977. This policy provides that all officers 0-3 and below, all chief warrant officers, warrant officers, enlisted personnel and civilian equivalents are entitled to a housing assignment based solely upon family size and composition.

Military personnel already in government housing and now in violation of this change in policy may remain in such housing until becoming ineligible as a result of a change of duty station away from their present geographic area, or because of other termination requirements.

According to Ltjg. D. R. Benedix, NWC housing officer, implementation of this change in policy should have no immediate effect at NWC, since present housing

resources provide for adequate assignments by family size and composition.

Additional information about this policy change by the CNO can be obtained by contacting Ltjg. Benedix, Code 2605, ph. NWC ext. 3122.

TV Booster fund....

(Continued from Page 1)

purchase the new translator for Channel 28, but there also is an immediate need for \$5,000 to meet the TV / FM radio booster system's annual maintenance costs for 1977.

According to Mike Ripley, treasurer of Indian Wells Valley TV Booster, Inc., no one is going to be knocking on doors to appeal for memberships during this current fund drive. Instead, all local residents are urged to do their part by sending donations of \$10 per household or \$5 per individual to P. O. Box 562, Ridgecrest. Such contributions are tax deductible and checks should be made payable to "TV Booster."

In addition to money that was on hand at the end of the past year, the goal of the communitywide membership drive to support and improve the TV / FM radio booster system is \$26,000.

Top Priority Items

Top priority has been given to collecting \$5,000 for annual maintenance and the purchase of a new translator for Channel 28 at a cost of \$8,000. In addition, another \$8,000 is needed to provide a Channel 28 (educational TV) signal from B Mt. (instead of Laurel Mt. as at present) in order to serve local residents who, because of their location, cannot pick up the Channel 28 signal.

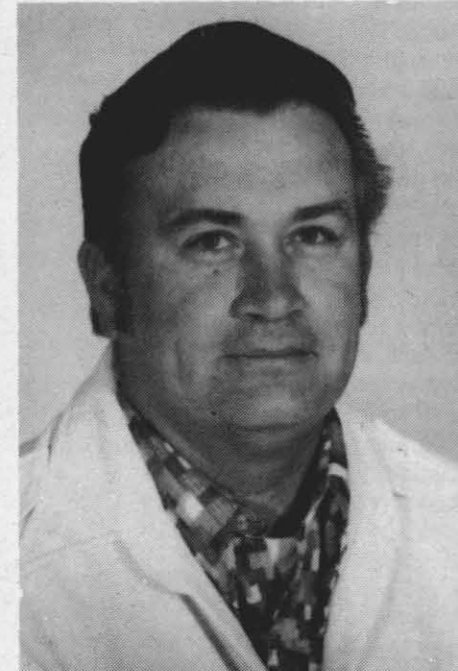
Officers of IWV TV Booster, Inc., also would like to have another \$8,000 for the purchase of a spare translator that could be put into operation immediately in the event of a major failure of one or another of the translators currently in use.

John Shoaf to leave for assignment as recreation coordinator on Guam

A challenging assignment on the Island of Guam has been accepted by John Shoaf, head of the Recreation Branch in the Special Services Division, who is scheduled to leave here on April 1.

Shoaf, who came to China Lake 3½ years ago as director of Special Services, will begin his new duties on April 11 as recreation coordinator of the Consolidated Recreation Fund and Program on Guam.

He will be responsible for coordinating, planning, budgeting, administering and evaluating a comprehensive recreation program for the naval community on Guam. Covered by these programs are approximately 20,000 military and civilian personnel and their dependents, more than 30 shore-based Navy, Marine, Army, and Coast Guard activities, in addition to transient naval vessels and Fleet ships homeported at Guam.



John Shoaf

Seabee Ball . . .

(Continued from Page 1)

years of military service make him the senior member of Detachment 0217.

In commenting on his selection as Seabee of the Year, Ebersberger, who is serving as his unit's administrative, public affairs, training and finance officers, said, "I was surprised and overwhelmed by this honor. It was made possible by the understanding of my wife, Shirley, who has cheerfully put up with my long working hours and trips away from home."

During his address on this occasion, Rear Admiral R. G. Freeman III, NWC Commander, said, "... Here at China Lake, we have all had firsthand experience in seeing what our Civil Engineers and Seabees can do—in fact, the motto of the Seabees, 'Can Do,' so brilliantly proven in action in World War II, Korea, and Southeast Asia, has been equally visible here in our own community."

History of Great Achievements

The Skipper later added, "The history of the Navy Civil Engineer Corps and the Naval Construction Battalions have been continuously highlighted by great achievement. The heritage of both has been built of the quality of leadership of the officers and petty officers."

Another highlight of the ceremonial portion of the evening came when Ted B. Edwards, Mayor of Ridgecrest, read a city council proclamation which designated March 2 as "Navy Civil Engineer Corps / Seabee Day" in Ridgecrest "in recognition of the great contribution made by the officers and men of these two organizations to the Navy and to their country."

Saturday night's ball signaled the conclusion of the local campaign to benefit a nationally-established memorial scholarship fund designed to provide money for educational assistance to the children of personnel who have served in the Naval Construction Force. The local fund drive netted approximately \$500 for this purpose.

Shoaf's background in the field of recreation management as a full-time job dates back to 1961. Among highlights of the past 16 years were the establishment of two parks and recreation departments. One of these, the North Hills Parks and Recreation District, is located just outside Pittsburgh, Pa., and the other is the Somerset County Parks and Recreation Department with headquarters in the Maryland town of Princess Anne.

Prior to joining the NWC Special Services Division, Shoaf was employed as director of Special Services at the Naval Training Center in Bainbridge, Md.

At the end of the present school year, Shoaf will be joined on Guam by his wife, Cathy, and their three children—Eric, 12; Joceelyn, 8, and Sydni, who is 3 years old.

At the time of Shoaf's departure for Guam, Wilt Wyman will become acting head of the Special Services Division's Recreation Branch.

Woman's wristwatch found by police can be claimed by owner

An expensive woman's wristwatch will be turned in to salvage for disposal if its rightful owner can't be found in the not too distant future, it was reported this week by Detective Lt. E. J. Roy of the China Lake Police Division.

According to Lt. Roy, the watch was found by police a year ago this past December in the parking lot of Fazio's Market in Bennington Plaza. Two sets of initials and a date are engraved on the timepiece.

The owner can claim this valuable watch by contacting Lt. Roy, phone NWC ext. 2947 or 2593, between 7 a.m. and 5 p.m., and accurately describing it.



SEABEES ASSIST AT NAF SWIM POOL—In preparation for the re-opening this spring of the Naval Air Facility swimming pool, members of Mobile Construction Battalion Three's Air Detachment from Port Hueneme joined Seabees assigned to the Self-Help Project office here in the last major part of the work that remained to be completed on the pool's solar heating system. Shown as they poured concrete for the 80 by 100 ft. slab that covers a network of insulated waterlines which make up an integral part

of the solar heating system are (l.-r.) BUCA Kevin J. Eichmann, BU3 Thomas A. Leno, BUCN John D. Bode, BUCN Thayne D. Stroschein, BUCN Wilber T. Makell and BUCA Stephen O. Hight. All of the Seabees except BUCN Stroschein, who is from the Center's Self-Help Project office, are members of NMCB-3's Air Detachment. The 4-in. thick slab, which is dark colored to help retain heat, has inserts for posts for a single basketball court or two volleyball courts. —Photo by Ron Allen

Information released on new pay codes for use with CIVPAY system

With conversion to the Navy's CIVPAY (Civilian Payroll) System scheduled to go into effect here at the start of the pay period that will begin on March 27, the Payroll Branch under the Office of Finance and Management this week released information on new pay codes that will be utilized as part of this standardized payroll system at all Navy Research and Development Laboratories.

The CIVPAY System is referred to as a pay exception system. It will generate a normal bi-weekly check for each Center employee unless the system is altered in individual cases by the processing of what are called pay exception codes which increase or decrease an employee's pay and deductions.

There are two basic kinds of pay exceptions in the CIVPAY system. They are alphabetic and numeric. Those which are alphabetic will utilize routines in the payroll computation that will compute pay. Those which are numeric will either alter or bypass the computations on a one-time basis, or will substitute specific amounts calculated by the payroll clerk.

The accompanying conversion list of pay codes is provided in Naval Weapons Center sequence. The reporting of straight time (Code 00) is the only pay code that is

common to both the present NWC pay system and CIVPAY. The conversion list does not, however, include any of the "bonus" or environmental pay codes. There is an additional requirement with the CIVPAY system—namely, Pay Code 84 (non-duty hours) must be entered on the timecard by timekeepers for intermittent or part-time employees to bring their hours of time for the week up to 40 hours.

Of the 75 alphabetic codes in the CIVPAY system, only 23 are currently approved for payment and usable by timekeepers. In addition, of the 75 numeric codes in the system, only 16 are for field usage. The other 59 codes are for payroll office use only.

New assignments....

(Continued from Page 1)

flagship, USS Oklahoma City.

In late March, Russell's 4-week indoctrination and orientation visit will take him to Japan, Korea and the Philippine Islands. When he leaves here in June, he will be accompanied to Japan by his wife, Marsha, an employee of Weapons Planning Group, and two children, Jan, who is 12 years old, and Joey, age 8. They will live in Yokosuka Japan, where Russell's base of operations will be.

NWC (old)	CIVPAY	Definition
01.....	71.....	Annual leave
02.....	72.....	Sick leave
03.....	76.....	Comp. time taken
04.....	78.....	Excused leave
05.....	86.....	Court leave
06.....	77.....	Military leave
07.....	85.....	Holiday leave
08.....	00.....	Training (nonexistent in CIVPAY)
09.....	00.....	Travel (nonexistent in CIVPAY)
10.....	CC.....	Overtime (over 40 hours in a week)
10.....	DD.....	Overtime (over 8 hours in a day)
10.....	LL.....	Overtime (callout / call back)
11.....	75.....	Comp. time worked
12.....	FF.....	Holiday worked
81.....	88.....	Restored annual leave (Account No. 1)
81.....	89.....	Restored annual leave (Account No. 2)
88.....	87.....	Traumatic injury
91.....	82.....	Suspension (requires SF50)
92.....	83.....	Furlough
93.....	80.....	Absent without leave
94.....	79.....	Leave without pay
95.....	81.....	(BEC) OFWC
98.....	84.....	Non-duty hours

Explorer Scouts to leave for week-long cruise on Navy ship

A group of 14 Explorer Scouts and two adults leaders from the local area will leave tomorrow for San Diego where (on Sunday) they are scheduled to board the USS Fresno (a tank landing ship) for a one week cruise off the coast of California.

Dr. Richard A. "Rick" Roberts, an employee in the Weapons Department of NWC, will be in charge of this outing, which is being provided as an incentive to get members to re-register in the Explorer Scouting program.

Just where the cruise will take the youthful seafarers isn't known, but they expect to observe beach landing maneuvers off Camp Pendleton during part of the time they are under way.

Blue Cross insurance rep due here March 29

Jeanine Sainsbury, the Blue Cross / Blue Shield insurance representative, will be at the Community Center on Monday, March 28, from 10 a.m. through 2:30 p.m. Enrollees in this health insurance plan who wish to talk with her will be seen on an appointment-only basis.

Beginning Monday, a sign-up sheet will be at the front desk of the Community Center. Those interested in seeing Miss Sainsbury must visit the Community Center to sign up, since no appointments will be taken over the telephone.

Unique measurement capability for infrared spectra investigation now available here

A new, unique measurement capability for the investigation of infrared spectra has been placed into service at the CT area by personnel of the Applied Sciences Branch (Code 3244) of the Propulsion Development Department's Applied Technology Division.

According to Dr. Mel Nadler, a research chemist, and Bob Blunt, a research physicist, the system acquires data in the infrared region from 2.0 to 25 micrometers in the form of interferograms which a computer processes by a fast Fourier transform to the spectral power distribution of the source.

Under the computer's control, this spectrum can be plotted upon a variety of coordinate scales to any desired size. The species responsible for the radiation from pool fires, jet engines, rocket motors, pyrotechnic flares, ships — or even forest fires — can be determined with this new

equipment.

Also the effects of the atmosphere, window materials, or reflecting surfaces on the radiation emitted from any available source can be measured to a resolution of four wave numbers.

It is planned to apply this unique measurement capability to the study of many different flame processes, air pollutants and explosions.

Sales slated next week at WACOM Thrift Shop

The Thrift Shop has scheduled a half-price sale on all items in stock next Tuesday, from 7 to 9 p.m., and Thursday, from 9 to 11 a.m.

Located at 55 Lauritsen Rd., China Lake, the WACOM-operated bargain center offers for sale such articles as clothing, books, toys and dishes.



NEW INVESTIGATIVE TOOL — A fast Fourier transform interferometer spectrometer has been developed by employees of the Propulsion Development Department's Applied Sciences Branch. It provides a new and unique measurement capability for investigation of the infrared spectra. Shown demonstrating how it works are Dr. Mel Nadler, seated at the teletype that feeds instructions to a computer, and Bob Blunt, who is adjusting a knob on the display monitor. —Photo by Ron Allen



EAGER BUYERS — In this photo, Diane Coryell has all she can do to keep up with the demand for tickets to the Ray Charles musical revue, which is scheduled for performances here at 6:30 and 9 p.m. on April 7 at the Center theater. Lined up to buy their ducats, which can be obtained for the low price of just \$4 each, are (l.-r.) PN3 Harvey C. Weeks, PN3 Christopher W. Wood and Lt. L. M. Hezlep. The latter has just purchased the 1,000th ticket to this premier event. "Ticket sales for the Ray Charles musical revue are going well," Dick Youngman, head of NWC Special Services, reports, "but there has been some confusion concerning who may purchase the tickets." Both performances of this musical treat are open to everyone in the community and special event procedures will be in effect at the Main Gate to insure easy access to the Center for attendees. To help insure that all persons in the Community desiring to attend have an opportunity to obtain tickets, they are now available in Ridgcrest at the Gift Mart on Balsam, Deboni's Ice Cream Parlor in the Ridgcrest Plaza, Baker Bros. Furniture Store in the Midway Shopping Center, Arcy's Bakery in the Sierra Shopping Center, and the Cerro Coso Community College office. In Inyokern, tickets are on sale at the Inyokern Market and in the Trona-Argus area, at Baker Bros. Furniture Store in Argus. In conjunction with the appearance here by the famed singer and his 30-member musical revue, the Commissioned Officers' Mess and the Chief Petty Officers' and Enlisted Clubs will offer a "Ray Charles dinner special" for members and guests, featuring roast baron of beef for only \$3.50 per person. This gourmet's delight will be served from 4:30 to 8:30 on the evening of Charles' performance. Tickets for the concerts are still on sale at the three clubs and also at the Community Center.

March designated Red Cross month

By Elena Vitale

March has been officially designated as Red Cross month in order to give acknowledgement to the millions of local, national and international volunteers who serve with an organization whose magnitude of activities is greater than that of any other volunteer agency.

One example of the organization's activities at China Lake is the Red Cross Knit and Sew Group, which is chaired by Eleanor French. Its 17 members make beanies, toe socks for casts, and stoma bibs for tracheotomy patients at Veterans' Administration and local hospitals.

This group meets every Thursday at a member's home, and new volunteers are always welcome. Persons interested in joining, or in donating yarn to the cause, may contact Mrs. French by calling 375-2130.

Another illustration of the scope of Red Opportunities. . .

(Continued from Page 2)

ability to deal tactfully with people; must be in good physical condition. Job Relevant Criteria for GS-4: Includes above criteria plus knowledge of laws and regulations and of procedures related to federal guard duties.

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

Computer Technician, GS-355-4 / 5, PD No. 7731925, Code 2193 — This position is located in the Facilities Software Branch of the Systems Development Department. Assisting professionals in the branch, the incumbent runs and makes changes to computer programs. This involves reducing data, evaluating it for completeness and maintaining data files. The incumbent will translate various program listings into FORTRAN code. Job Relevant Criteria: Experience working with computers, demonstrated accuracy and aptitude for working with numerical data, experience or education in mathematics, data processing, science or related fields, and the ability to work independently.

File applications for the above with Pat Gaunt, Bldg. 34, Rm. 212, Ph. 2514.

Cross efforts in the local community is its sponsorship of a course in water safety instructing (WSI) which will be taught under the auspices of Cerro Coso Community College in April.

Those interested in taking the WSI course must be at least 17 years of age and must also have taken the Red Cross lifesaving class. Participants will be asked to swim all 10 strokes, and then will learn how to teach them. A two-year certificate will be given to those who pass the course.

The Red Cross WSI course will be conducted on Mondays and Wednesdays from 5:30 to 6:30 p.m., and should begin sometime after Easter. Further information may be obtained by phoning the instructor, Jackie Haff, at 446-2053.

Local cardiologist to speak at meeting of IWW Nurses Club

A talk on the subject of "Coronary Arteriography" will highlight the next meeting of the Nurses Club of Indian Wells Valley.

The meeting, which is open to all interested persons, will be held at 8 p.m. Monday in the education room (upstairs) of the old Ridgcrest hospital. The speaker will be Dr. Dean James Scofield, a cardiologist who has been with the Drummond Medical Group and Ridgcrest Community Hospital since last September.

Dr. Scofield's talk will be accompanied by the showing of motion pictures of the condition of the coronary arteries that supply blood to the heart muscle. He will discuss the technique and complications of coronary arteriography.

Assistance provided employees with problems involving misuse of alcohol

A local employee assistance effort that is gaining in both acceptance and demonstrated benefits is the NWC Alcoholism Program. The program was initiated, in part, due to Civil Service Commission guidelines that require assistance be given to employees who have problems involving misuse of alcohol.

Although in full effect only a few years, it has resulted in the training of numerous supervisors and employees concerning the nature of the disease of alcoholism and the policy for dealing with its effects on the work force that involve productivity. Furthermore, a number of NWC employees have successfully completed counseling and related treatment as a result of this program and have become productive employees again.

Cornerstone of Program

Basic to the program is the recognition and acceptance of alcoholism as a treatable disease. Also, while the Navy is not concerned with whether or not an employee chooses to drink, it is legitimately concerned when an employee's use of alcohol affects his job performance.

When an employee's poor performance is caused by a drinking problem or related disorders, the Center's policy is to help rather than merely discipline. However, failure of an employee to accept or respond to counseling and / or related treatment can ultimately lead to discipline, including removal, if such action becomes necessary.

Calif. Quality Week to be observed here March 20 thru 26

Plans have been announced for the local observance of California Quality Week which, this year, is scheduled during the period of March 20 through 26.

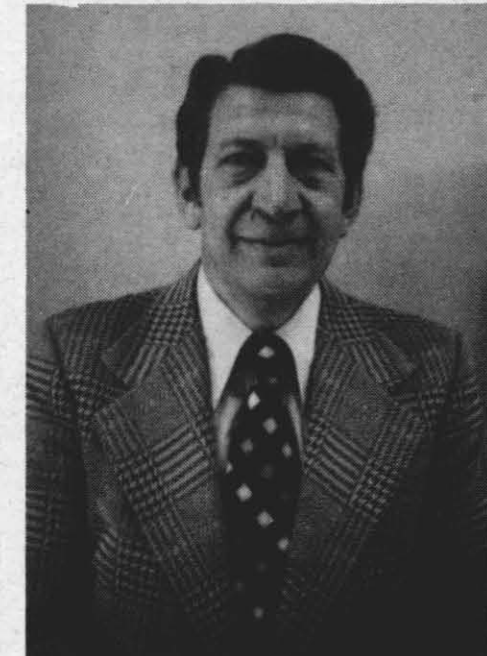
Highlight of this special week will be a dinner, sponsored by the Sierra Sands Chapter of the American Society for Quality Control, that will be held on Thursday, March 24, at the Indian Wells Lodge on Highway 14.

A social hour will precede dinner at 7 p.m. Guest speaker for the evening will be Leonard A. Harris, of the Kerr-McGee Corp. plant in Trona. His subject will be "Environmental Protection Activities Related to the Soda Ash Expansion in Seales Valley."

Harris is the manufacturing liaison representative assigned to the Trona project, and has been involved with government agencies at all levels on matters related to environmental protection regulations.

A graduate of Ohio State University with a bachelor's degree in chemical engineering, Harris commanded a Combat Engineering Company for the U.S. Corps of Engineers in the South Pacific theater of operations during World War II.

Reservations to attend the California Quality Week dinner can be made by calling Phil Wehle at NWC ext. 3395.



Leonard Harris

due to unsatisfactory job performance or job-related misconduct.

The major goals of the NWC alcoholism program are to (1) train and educate managers, supervisors and employees in the understanding of alcoholism, (2) motivate employees who may be addicted to alcohol or who may have a drinking problem to seek help and treatment, and (3) motivate supervisors and managers to focus on the early identification of performance problems and early treatment of probable causes, whether due to alcoholism or other behavioral problems.

The NWC Alcoholism Program provides a procedure for supervisors to help an employee whose work performance is deteriorating due to alcohol abuse to return to a satisfactory level of productivity.

The initial responsibility for supervisors is to identify poor performance. Once he has done this, there are resources available to help him deal with the situation in terms of determining if the poor performance may be related to alcohol abuse, and to work out the problem whatever the cause. The supervisor's primary point of contact is his department's Personnel Management Advisor.

Other Resources Available

If it appears the problem is or could be related to alcohol abuse, the Personnel Management Advisor can assist the supervisor in bringing other resources to bear, such as activity counselors, Desert Counseling Center personnel, or various groups and institutions that deal with alcoholism.

The Naval Weapons Center has employees who serve as counselors in the program as well as a contractual arrangement with the Desert Counseling Center for a variety of services related to this area. Individuals who desire to contact a counselor directly may call Gene Henderson on Wednesdays or Thursdays at NWC ext. 2028 or 375-9781 between the hours of 8:30 a.m. and 5:30 p.m.

No employee may have either his job security or promotion opportunities jeopardized by his request for or participation in counseling and referral assistance.

Enrollment open in naval message course on April 4

Enrollment is now open in a naval message course that will be held at the Training Center on April 4 from 7:30 to 11:30 a.m.

Lt. Richard Nielsen, NWC Communications Officer, will be the instructor of this course, which is intended for anyone who comes in contact with naval messages—including the drafter, releaser and secretary who types the message.

Information will be presented on the steps involved in drafting and typing a narrative-type naval message, as well as on the response of the drafter and releaser. In addition, minimize procedures will be covered.

Employees interested in attending this course must submit an enrollment form via proper department channels in time for it to reach Code 094 no later than next Friday, March 25.

Assessments due from GEBA, CLMAS members

Assessments are now due from members of the Government Employees Benefit Association and the China Lake Mutual Aid Society following the death this past week of Amy Griffin.

The deceased, a retired Naval Weapons Center employee, was 56 years old at the time of her death on March 16 in Santa Barbara.

GEBA and CLMAS members are asked by Larry Mason, secretary, to contact the collectors in their work area to pay this latest assessment, which is No. 392.