

Fall fashion show to be held next Tuesday by WACOM

The Women's Auxiliary of the Commissioned Officers' Mess (WACOM) will hold its fall fashion show next Tuesday at the Commissioned Officers' Mess.

A social hour at 11 a.m. will be followed by lunch at 11:45, and the fashion show will follow the luncheon. The lunch entree is stuffed bell peppers, at \$3.75 per person.

Maureen Toftner, chairperson for the fashion show, has had extensive experience in fashion modeling, dressmaking, textiles, and fashion counseling.

A variety of clothing from local Ridgcrest stores will be shown and garments sewn by WACOM members also will be modeled.

Ridgcrest merchants that are participating include Rene's Main Street, Donna's Shirt Tales, Gorrone's Fashions for Guys and Gals, Mode O'Day, Wildflower, Sharon's, Western English Emporium, McNeil's, and the Classy Closet.

Also taking part are Lilly's Chic Fashions, Fabritique, Fox Hole, Buttons and Bows, Parker's Men's Wear, The Pinafore, and The Male Box.



FINAL TOUCHES—Getting ready to model in the WACOM fashion show next Tuesday are Chris Young (l.), who is wearing a suit from Rene's, and Maureen Toftner, chairperson of the fashion show, who is wearing an outfit she made herself.

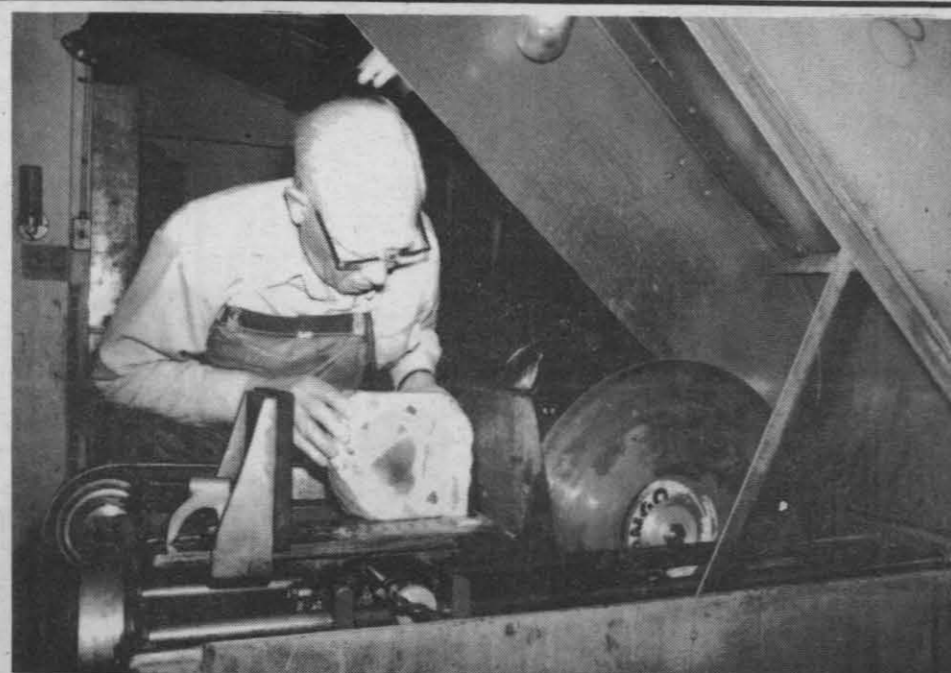
Discount shot clinic for cats scheduled tomorrow

The Indian Wells Valley Spay and Neuter Education Program is sponsoring a discount shot clinic for cats only on Saturday, from 7 to 9 p.m., at 206 Panamint St. (The Debonair Dog), Ridgcrest.

Price for shots will be as follows: Distemper and Lepto, \$5, rabies, \$3. Shots will be administered by Dr. Larry Jackson. For further information call 446-2484.

TEL-MED TAPE OF WEEK

Quarreling, teasing and yelling at one another are common actions between children. Parents who boast that their children never fight either don't see these actions or have unusual children. Competition for approval and affection between siblings is common in most families. To learn more about brothers and sisters getting along together call Tel-Med at 446-3541 and ask to hear tape No. 404.



PRECISION WORK — Roy Briscoe, lapidary chairman of the gem and mineral show set this weekend at the Community Center, demonstrates how a colorful slab of honey onyx can be sliced from a larger section of this gemstone. Saws like the one shown above will be operated to cut open geodes purchased by visitors at the Indian Wells Gem and Mineral Society's Silver Jubilee of Gems.

Gem, mineral show slated this weekend at Community Center

The Community Center will be the setting tomorrow and Sunday for the Indian Wells Gem and Mineral Society's Silver Jubilee of Gems.

Among the principal attractions at this year's gem and mineral show, which will be open to the public free of charge on Saturday from 10 a.m. to 10 p.m., and on Sunday, from 10 a.m. to 5 p.m., will be an array of nearly 60 cases of gems, minerals, fossils, Indian artifacts, and specialized lapidary work.

The collections of senior rockhounds and their younger counterparts from the Pebble Pups will be represented in the many exhibits.

Field trips that are always a popular part of the annual gem and mineral show are scheduled again this year.

The first such outing will get underway with a car caravan that will leave from the Community Center parking lot at 10:30 a.m. Saturday. Its destination will be Honey Hill, where participants will dig for specimens of onyx.

Two additional field trips are slated on Sunday. Four-wheel drive vehicles will be required for the first one that will leave at 10:30 from the Community Center on a trip in search of agate and petrified wood.

Also on Sunday, there will be a field trip to the Indian Wells Gem and Mineral Society's claim at Rainbow Ledge, which is known for its colorful jasp agate. Starting time for this outing is 10:45 a.m. from the Community Center parking lot.

Two lectures by experts in their field will take place on Saturday afternoon. Mineral collecting will be the topic of Milton Speckles during a talk that will start at 1 p.m.

Information on "Geothermal Energy, What It is and What the Navy is Doing" will be presented by Dr. Carl Austin at 2:30 p.m. Dr. Austin, who has taught many classes in geology, prospecting and mineralogy, is head of the Geothermal Utilization Division in the NWC Public Works Department.

Weekend Roundup

Country fried chicken and countrified music will be the theme when American Legion Post 684 and the musical group Desert Express stage a dinner-concert to benefit the TV Booster on Sunday, at the American Legion Hall on Inyokern Road and Sierra View in Ridgcrest.

Dinner will be served from 2 to 6 p.m. and the Desert Express will perform immediately following dinner. Price of dinner is \$3 per person, with senior citizens and children under 12, \$2.50. Those who come just to hear the music will be charged \$1.

Tickets are available at Ace TV, Donna's Shirt Tales, from TV Booster volunteers or at the door.

Parents of Indian Wells Valley Youth Football League players and cheerleaders will sponsor a dime-a-dip dinner this Sunday, Nov. 8, from 4 to 8 p.m., in the Exhibit Building at the Desert Empire Fairgrounds in Ridgcrest.

All monies earned will go towards new equipment for the league. For further information contact Judy Baker by calling 446-5620 or 375-5852.

The China Lake Rotary Club has scheduled a steak fry, dance, and belated Halloween party tomorrow from 6 p.m. until midnight at Joshua Hall on the Desert Empire Fairgrounds.

"Dynasty," a local 4-piece contemporary music group, will be providing the music for listening and dancing. Price for dinner and dance is \$8.50 per person, with children under 12 able to get hot dogs for a nominal fee.

Those attending are urged to appear in costume, as there will be cash prizes (\$100, first place; \$50, second place; and \$25, third place) awarded for best costumes.

A creative auction sponsored by the Officers Wives Club will be held at the Commissioned Officers' Mess tonight starting at 7 o'clock. People and services will be auctioned for the benefit of a scholarship fund.

The auction had previously been scheduled at the Community Center, but the location was changed because of preparations for the Gem and Mineral Show.

"Sunlight," a local 4-piece contemporary music group, once again will be entertaining members and guests of the Chief Petty Officers' Club this evening from 8:30 to 12:30 a.m.

Prior to this evening's entertainment, dinner offering a choice of prime ribs of beef or Icelandic cod will be served from 6 to 9 o'clock for those who wish to dine out at the CPO Club.

WACOM-sponsored Holiday Bazaar planned Nov. 13-14

Next Friday, Nov. 13, will be a lucky day for bargain hunters who are trying to get some of their Christmas shopping done early as the Holiday Bazaar, sponsored by the Women's Auxiliary of the Commissioned Officers' Mess, opens its doors at the Community Center.

Following a ribbon cutting by Capt. Lahr at 10 a.m., the bazaar will be open to holiday shoppers until 8 that evening. Activities will resume on Saturday, Nov. 14, from 10 a.m. until 3 p.m.

Twenty-one local organizations will have brightly decorated booths at which handmade crafts, Christmas decorations, homemade candy, goodies and other salable items will be featured. Local groups use this as a fundraiser for a variety of purposes from church-supported foreign missions to scholarships for deserving students.

Santa Claus will be on hand to greet youngsters, and a photographer will be present to record that happy moment. Clowns will pass out balloons, courtesy of the Burroughs High School Drama Club and the Flag Squad.

Organizations that will be represented are Desert Planters, Rebekahs, Cerro Coso Wows, Music Parents Club, Protestant Women of the Chapel, High Desert Junior Women, St. Michael's Church, Federally Employed Women, and CPO Wives.

Also taking part will be the IWV Association for Retarded Citizens, Band Boosters, Maturango Museum, White Shrine, Military Officers' Wives, Burroughs Woodcrafters, Desert Counseling Clinic, Future Homemakers of America, Burroughs Drama Club and Flag Squad, and WACOM.

MOVIES

(G) ALL AGES ADMITTED
General Audiences
(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 NOV. 6
"I GO POGO"
Starring
Jonathan Winters and Vincent Price
(Comedy, rated PG, 93 min.)

SATURDAY, MONDAY NOV. 7, 9
SATURDAY 3:30 Matinee
"PINOCCHIO"
(Animated, rated G, 95 min.)
7:30 p.m.
"TAKE THIS JOB AND SHOVE IT"
Starring
Robert Hays and Barbara Hershey
(Comedy, rated PG, 100 min.)

SUNDAY NOV. 8
"TOUCHED BY LOVE"
Starring
Michael Learned and Diane Lane
(Drama, rated PG, 94 min.)

WEDNESDAY NOV. 11
"THE PILOT"
Starring
Cliff Robertson and Diane Baker
(Drama, rated PG, 98 min.)

FRIDAY NOV. 13
"THE POSTMAN ALWAYS RINGS TWICE"
Starring
Jack Nicholson and Jessica Lange
(Drama, rated R, 122 min.)

U.S. Government Printing Office:
1981—No. 50

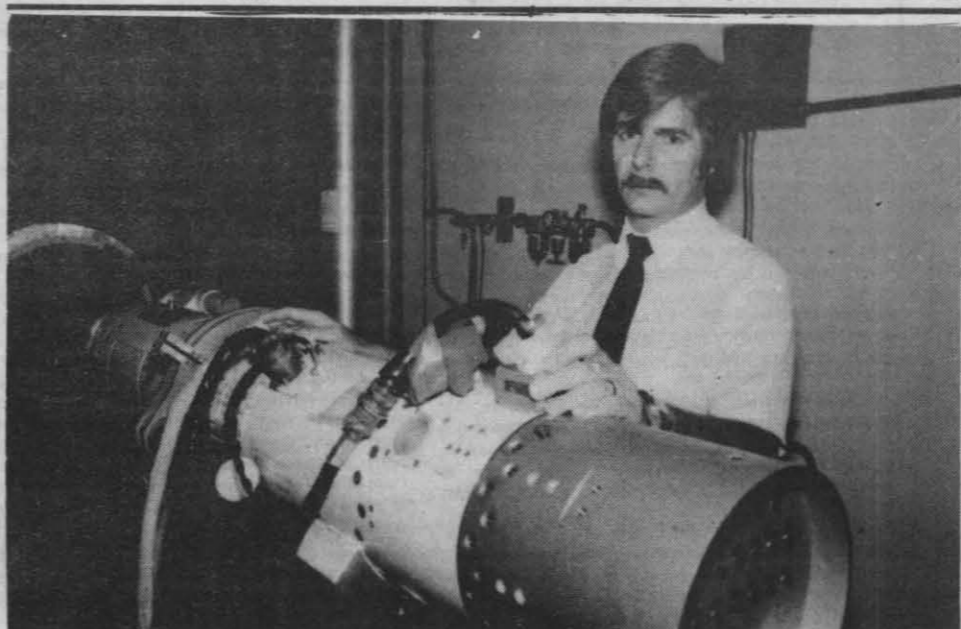
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To: _____



NAVAL WEAPONS CENTER
CHINA LAKE
CALIFORNIA



VALUABLE CONTRIBUTION ACKNOWLEDGED — Latest recipient of the Naval Weapons Center's Technical Director Award is Terry J. Wilson, the HARM system engineering line manager. As this photo was taken, Wilson was looking over the nose section of a High Speed Anti-radiation Missile that was about to undergo a test of its seeker control and telemetry components.

Technical Director Award presented for prime role in HARM weapon system

The Naval Weapons Center's Technical Director Award in recognition of his significant role in the design, development, and testing of the HARM (High Speed Anti-radiation Missile) weapon system was presented last week to Terry J. Wilson, who is now head of the Electronic Warfare Department's Electronic Warfare Analysis Branch.

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

As a prelude to making the presentation, Hillyer commented that of all the weapons now undergoing development, test and evaluation on board the Center, HARM is probably the one that is most badly needed by the Fleet. HARM is a joint Navy-Air Force project to provide a system capable of countering electronic threats over a wide range of frequencies.

Wilson, who has been the HARM system engineering line manager, has helped to keep the HARM program on track — particularly while it moved along over some rough spots within the past two years. He received an engraved paperweight, a letter of commendation, and a \$300 stipend that accompanies this special form of a Superior Achievement Award.

Nadim Totah, former technical manager of the HARM program at NWC, recom-

mended Wilson for the Technical Director Award based on the "singularly instrumental position that he played in the design, development, test, and re-design of the HARM weapon system."

As the system engineering line manager for HARM, Wilson was responsible for all technical and management aspects of the HARM system and answered directly to the program's technical manager, Totah added.

The government's design-development input into HARM has been limited by the contractor (Texas Instruments) having shouldered most of this responsibility, Totah continued. However, Wilson is considered to be the Navy's technical expert and has played a greater role in the design-development area than any other government employee.

"Wilson has particular talent in the software field, and it is in this area that he has a great deal of influence," Totah wrote in recommending Wilson for the NWC Technical Director Award.

The award recipient also is looked to by the HARM program manager in the Naval Air Systems Command and by the Technical Office in NAVAIR as the technical expert to investigate failures or inconsistencies that occur during testing, it was stated in the memorandum Totah wrote in recommending Wilson for the NWC Technical Director Award.

Efforts to catch, remove burros from range area set on weekend

This weekend will bring about a continuation of the efforts to capture and remove feral burros from the 275-square-mile emergency reduction area of the Naval Weapons Center.

In preparation for this weekend's burro roundup by the Fund for Animals, employees from the Environmental Branch of the NWC Public Works Department have been monitoring the range area and likely access routes to lower elevations used by the feral burros to determine in advance where the best locations will be to capture more of the animals not only this weekend, but also next.

Their efforts will have a twofold purpose. One is to capture burros that have wandered down from higher elevations and into the G range area. Secondly, the wranglers will be deciding upon likely locations for setting up wing-type corrals that will funnel the animals into pens that can be closed by a gate once a number of burros are inside.

The burros pose a threat to the safety of Naval aviators using the Center's aircraft runways and to motor vehicle operators on the NWC inner test range roads.

Under the terms of an out-of-court settlement reached on Oct. 20 (prior to the dismissal of a suit brought against the Navy by three animal protection groups) the Fund for Animals, Inc., is scheduled to have six wranglers on board tomorrow and Sunday.

He replaces Howard C. Fish, who is now assigned to the Test and Evaluation Department's staff, Code 06B, as the Special Assistant for Safe Support Systems.

In talking about his duties, he says that "parachute is really somewhat of a misnomer because parachutes are only a subsystem of the escape systems, and the department works with the whole systems concept." He hopes that the work will deal increasingly with the development of technology, such as the control systems, to provide for more capability in systems. Since much of this work is also performed at the Naval Air Development Center, Johnsville, Pa., he trusts that the two groups will find a way to work together smoothly to enhance this vital technology.

Bryan moved to his new position from the Weapons Department, where he had been serving as planning consultant since his return from an NSTEP assignment in Washington as staff specialist in Air Warfare in the Office of the Undersecretary of Defense for Research and Engineering.

He had gone to Washington in search of career growth and "to take a look at that environment," since his professional career has been entirely at China Lake. The year there was interesting and challenging, he says, but he and his wife Gretchen liked many of the aspects of China Lake living (such as the absence of commuting) and decided to return here.

Bryan came to China Lake fresh from college in 1957, planning to spend only a couple of years. He was really working quite outside his career field when he accepted a position as a junior professional at what was then the Naval Ordnance Test Station, because he holds a degree in petroleum engineering from the Colorado School of Mines and had spent his summer working in the oil fields as a roughneck since he was 16.



MOVES UP PROMOTION LADDER — Curtis V. Bryan, until recently a planning consultant in the NWC Weapons Department, is the new head of the Parachute Systems Department, replacing Howard C. Fish. — Photo by Don Cornelius

Bryan is new head of Parachute Systems Dept.

Curtis V. Bryan, who has been employed at China Lake since 1956, recently assumed the duties of head of the Parachute Systems Department (Code 64).

He replaces Howard C. Fish, who is now assigned to the Test and Evaluation Department's staff, Code 06B, as the Special Assistant for Safe Support Systems.

In talking about his duties, he says that "parachute is really somewhat of a misnomer because parachutes are only a subsystem of the escape systems, and the department works with the whole systems concept."

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"I drove out here in June to look at the place — but I came anyway," he chuckles, "because the people were so friendly."

(Continued on Page 4)



Veteran's Day November 11th

Veterans Day program planned Wed. at VFW Hall in Ridgecrest

A patriotic program in observance of Veterans Day will be held next Wednesday, starting at 11 a.m. at the Veterans of Foreign Wars Hall, 117 Alvord St., Ridgecrest.

A color guard from Boy Scout Troop 291, sponsored by Lloyd E. Frost Ship 4084 of the VFW, will open the program by raising the American flag from its position at half-mast (where it is flown on this patriotic holiday in honor of veterans who have died) to the top of the flagpole in the courtyard outside the entrance to the local VFW hall.

The opening ceremony also will include posting of the colors by Scout Troop 291; the invocation by Fred Shaughnessy, chaplain of American Legion Post 284 of Ridgecrest, and introductory remarks by Sam Treece, captain of VFW Ship 4084.

Guest speaker at the Veterans Day Observance will be Capt. Lahr, a veteran of 27 years of service in the Navy, who has been the Commander of the Naval Weapons Center since June 30, 1981.

Capt. Lahr's more than a quarter-century of active duty in the Navy includes 230 combat missions in Vietnam while on two WestPac deployments with Attack Squadron 93 on the aircraft carriers USS Enterprise and USS Hancock.

He came to China Lake from an assign-

ment as Commander of Training Air Wing 6 at the Naval Air Station, Pensacola, Fla., and prior to that time served from 1977 to '79 as Commanding Officer of the Naval Weapons Evaluation Facility at Kirtland Air Force Base in Albuquerque, N.M.

Mistress of ceremonies for this patriotic program will be Lois Galvin, an NWC employee who is the American Legion's State of California vice commander representing women. She invites all veterans' groups, fraternal and service organizations in the local area to participate by sending color guards with their organizational banner and an American flag.

Vocal music selections during the program, including "This Is My Country," will be sung by a male barbershop harmony chorus, under the direction of Clay Phanauqui.

The Veterans Day observance will be concluded by a volley of rifle fire and the playing of "Taps." A firing squad composed of men from various local veterans' groups will be led by Tom Flynn during this part of the program.

A potluck luncheon will be held in the VFW Hall following the Veterans Day observance that is being arranged by the Indian Wells Valley Veterans Coordinating Council.

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 permanent 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 alternative 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. 0863, Supervisory Budget Analyst, DA-360-1, PAC Nos. 7608104E and 7708012E, Code 0832 and 0833 — The incumbent of these positions serves as either head of Resource Management Branch "A" or "B", Budget Division, Office of Finance and Management. The incumbent is responsible for managing and supervising a professional staff whose responsibilities include providing financial management and policy advice to the appropriate directorates and for providing budget staff support to various departments as well as center management. Job Relevant Criteria: Ability to supervise; knowledge of office procedures; ability to make clear and concise oral presentations; and knowledge of financial analysis techniques.

Announcement No. 3652, Engineering Technician, DT-82-3 PAC No. 823617E61, Code 3643 — This position is located in the Quality Control Branch, Engineering Prototype Division, Engineering Department. The incumbent is responsible for the mechanical gage laboratory and calibration program for the Center. The job involves the calibration, certification, and utilization of computerized and general purpose instrumentation systems and instruments. Metrology analysis is performed to insure system accuracy, validity, and traceability through accepted metrology engineering processes and standards. Job Relevant Criteria: Experience in the area of complex manufacturing processes and techniques; specific experience in the areas of quality assurance, quality control, calibration of measurement instruments and gages, and inspection techniques; ability to deal effectively with people at NWC and at other agencies.

Announcement No. 3653, Editorial Clerk (Typing), GS-1087.4/5, PD No. 8236079N, Code 3644 — This position is located in the Integrated Logistics Support Branch, Fleet Engineering Division, Engineering Department. The incumbent edits manuscripts for ILS and maintainability

program plans, airtasks, ground support equipment, requirements documents, logistics support analysis reports, program budget documents, technical memoranda, contractual documents, program planning documents and off-center official correspondence. She/he reviews text to assure continuity of internal information and clarity of expression. The incumbent makes recommendations to author for restructuring of sentences for better understanding without altering meaning of text. Incumbent performs standard office procedures including receiving visitors; maintaining files; preparing and handling timecards, travel orders, and purchase orders. Job Relevant Criteria: Knowledge of scientific and engineering terminology and report format; experience in editing and typing technical material and reports for publications, which includes a knowledge of reference sources, styles and format; ability to reorganize written material for improved consistency and/or clarity with a comprehensive knowledge of punctuation, spelling and grammar. Knowledge of OS 6/display writer or equivalent computerized communications system desirable.

Announcement No. 38-026, Secretary (Typing), GS-318-4/5, PD No. 8131023N Code 385 — This position is that of Branch Secretary in the Chemistry Research Department. Incumbent provides clerical support to the branches and administrative officer. Occasionally acts for division secretary. Prepares timecards, travel orders and training requests. Types from handwritten drafts all correspondence and progress reports. Distributes mail, answers telephone. Knowledge of reference sources will be helpful. Job Relevant Criteria: Must be a proficient typist, must have knowledge of Center clerical procedures, and must be able to deal with a wide variety of clerical and administrative procedures. Supplemental Qualifications Statement is required and may be picked up at the reception desk of the Personnel Bldg.

Announcement No. 38-027, Editorial Assistant GS-1087.5, PD No. 8138041N, Code 383. This position is located in the Detonation Physics Division of the Research Department. The editorial assistant performs editorial support services in preparing rough drafts for publication as Center technical reports, for presentations at technical meetings, or as scientific journal publications. The incumbent is responsible for advising the authors of the division on publication requirements and procedures. In addition, editing the manuscripts for grammar, punctuation, syllabification, spelling, capitalization, accepted English usage, and grammatical structure, the editorial assistant edits for conformance to stylistic requirements of the various publication media, and arranges the layout for the best presentation. The incumbent works on several projects at the same time, each in various stages of completion, and reviews the final manuscripts to assure consistency between text and figures, tables, and references, and verifies all numerical sequences. It is the responsibility of the incumbent to obtain all required reviews and releases prior to publication, and to follow up on all editorial services obtained outside the division. Promotion potential to GS-6; however, promotion is not guaranteed. Job Relevant Criteria: Ability to work with people; ability to maintain a high level to plan work; to work with a minimum of supervision, and to work under tight deadlines.

Announcement No. GY-863, Operations Clerk, AS-0301-5 PD No. 7855310, \$4.75 per hour, permanent full time, plus full benefits, Code 221 — This is not a Civil Service position. This position is located at the gymnasium of the Recreational Services Department. The incumbent acts as the receptionist for the gym, answering questions concerning the gym, pools, parks and sports events. The incumbent handles accounts receivable, originates facility requests, prepares contracts for classes, prepares purchase requests, prepares time sheets for the Athletic Director's signature, and is responsible for distribution of publicity. Job Relevant Criteria: Must be able to type; operate an adding machine and duplicating machine; must be tactful, courteous and present self well, both in appearance and speech; must understand military and civilian protocol; must be able to work well under pressure; ability to maintain, use and understand directives, BUPERS manuals and other regulations and references used in connection with the operation of the facility; ability to work with figures essential; ability to work with money and make proper change is required. To apply for non-Civil Service positions, submit a SF-171 to room 100 of the Personnel Building at 505 Blandly.

Students can now pre-register for English examination

Cal-State Bakersfield students can now pre-register for the required English competency examination that will be held on Jan. 21, 1982. Those who pre-register can pick up examination information that will help them prepare for the test.

The test itself will be broken into three segments: a one hour objective examination, and two segments of 90 minutes each for essay examinations.

The handout that may be picked up in Room 109 of the Training Center will explain the examination format, the grading criteria, how to prepare for the test, and will give essay samples. There is a \$10 filing fee.

The alternative to taking the examination (or for those who don't pass the test) is to sign up for English 413, Technical Report Writing, that will be taught by Dr. Solomon Iyaser in the spring quarter. The course will count as a BPA or MPA elective and will also meet the English requirement.



WORTHWHILE SUGGESTION — Terry A. Wiruth, an administrative officer in the Aircraft Weapons Integration Department, receives a check and certificate from Leroy Marquardt, acting department head, for her beneficial suggestion regarding a change in the requirement when funding for established contracts must be put into the system.

DIVINE SERVICES

PROTESTANT	
Sunday Worship Service	1000
Sunday School	0830
ROMAN CATHOLIC	
Sunday Masses	0830 & 1130
Daily Mass (except Saturday)	1125
Sunday Religious Education Classes	1000
JEWISH	
Friday in the East Wing	1930
UNITARIAN	
Sunday, Annex 95, as announced	1930

Near-perfect game highlights action in Premier League

A near perfect game of 287 by Thad Brightwell highlighted Monday night's action in the Premier (scratch) League at Hall Memorial Lanes.

The 287 gave Brightwell a good start on a 750 high series score for the night that included other single game scores of 235 and 228.

Sonnenberg Enterprises retained its first place lead by posting a 15 to 5 advantage over the Raytheon Sidewinders, while the Hideaway team moved into second place by virtue of its 16.5 to 3.5 trouncing of the Partlow Construction squad.

High team game (1,133) and the high team series score (3,208) were turned in by the Hideaway.

Individual standouts, in addition to Brightwell, were three bowlers who had a triple 200 series. They were Ron Williams (243, 233 and 212 — 688); Bob Branson (212, 212 and 246 — 680); and Jeff Mattick (235, 234 and 201 — 670).

Other Premier League bowlers who topped the 600 series mark were Rob Shuttleworth (639), Ernie Lanterman (630), Mark Barkemeyer (627), Dick Bauers and Glen Collins (622), Allen Smith and Will Levy (614), Lynn Potter and Eddie Davis (610), and Dick Reymore (608).

In addition to those already mentioned, bowlers with single game scores in excess of 220 were Dale Bennett (257), Davis (253), Shuttleworth and Collins (245), Barney Brush (240), Reymore (238), Smith (234), Bauers (231), Ed Donahue (228), Lanterman and Barkemeyer (225), and Chuck Rouland and Dick Schweitzer (224).

Local entrants win medals in MDISL ping pong tourney

Bill Chan, an electronics engineer in the Radio Frequency Branch of the Fuze and Sensors Department, and PNSN David Wallace, a Navy enlisted man assigned to the Customer Service Office of Personnel Support Activity Detachment, represented NWC recently in the Mojave Desert Interservice League (MDISL) table tennis championship tourney.

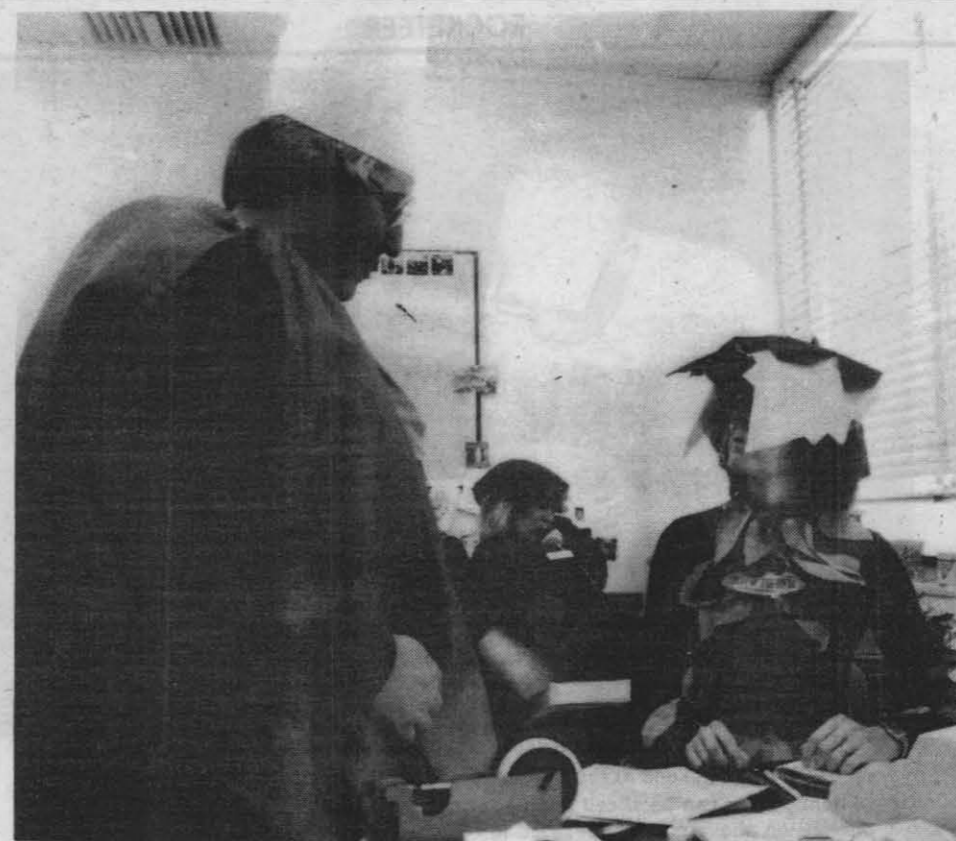
Chan emerged as the first place winner in the singles competition. He swept through five matches with little difficulty — winning the championship-deciding round in two straight sets over an opponent from Edwards Air Force Base.

Chan was paired with PNSN Wallace in the doubles play. The two China Lakers were undefeated until the final match to decide the winner, but came out second best in a closely-contested play-off with the victorious duo from Norton Air Force Base in San Bernardino.

Considering that they had just four days of practice together before entering the MDISL table tennis tourney, Chan and PNSN Wallace did very well. Both received medals for their efforts.



Bill Chan



HALLOWEEN FUN — Although Halloween wasn't observed officially until the following evening, a number of NWC employees showed up in costumes at work last Friday, Oct. 30. Among the zany outfits turned up by an unofficial survey were those worn by employees in the Travel Voucher Section of the Travel Office, who were garbed as members of the "Fruit of the Loom" gang. They are (l-r in upper photo) Kathy Winterly, Bettie Heeke and Donna Stine. A fourth member of the group, Mary Davis, is not shown. The Raggedy Ann doll in lower photo is Mary Mullins, supervisor of Mail and Records in the Administration Building.



Youth Soccer League scores . . .

(Continued from Page 6) game, getting assists from Paul Ashton, Danny Miller and John Williams.

Control of the ball throughout most of the game enabled the Cosmos to roll up a 3-0 victory at the expense of the Lancers. Two goals by John Johnson and one by Jonathan Koelsch accounted for all of the scoring in this game.

Shutout victories were the hallmark of games played last Saturday in Division 2 teams in the Youth Soccer League. The Chiefs, Apollos, and Express all emerged victorious over the Rowdies, Sunshine, and Fury by scores of 3-0, 3-0, and 1-0, respectively.

Two first period goals got the Chiefs off to an early lead in their game with the Rowdies, and they went on to win 3-0. Brad Bays scored twice and Melvin Perez once for the victors.

Two goals by Scott Becker and one by Ted Mechtenberg resulted in a 3-0 win by the Apollos over Sunshine.

A good game that showed improvement on the part of both teams was the consensus of spectators at the Express vs. Fury game that was won, 1-0, by the Express on a penalty kick by David Bartels.

Division One results last Saturday included a 4-1 win by the Hawks over the Cobras, and a pair of 1-0 victories posted by the Roadrunners and Owls over the Coyotes and Eagles, respectively.

Greg Mills scored all 4 goals in the Hawks' win over the Cobras, whose scoring ace, Jarold Gonzalez, was held to a single tally. Good defensive play by Dwight Mason and John Tipton contributed to the victory for the Hawks.

In a defensive struggle between the Owls and Eagles, Mike Matson broke through to score the only goal of the contest — giving the Owls a 1-0 victory.

In another close game, Jason Duignan booted in the only goal for the Roadrunners in their 1-0 win over the Coyotes.

Results of three games played in the Junior High Division were Wildcats 3, Mustangs 3 (tie), Kicks 2, Tigers 0, and

Strikers 4, Bengals 0.

The Mustangs came from behind three times to earn a hard-fought 3-3 tie in their game with the Wildcats.

Seamus Freyne got the Wildcats off to a 1-0 lead with a long shot from the right wing that bounced out of the Mustang goalie's hands and under the crossbar. The Wildcats got a break when a Mustang defender booted the ball into his own goal, and then Scott Piri scored — breaking a 2-2 tie that, momentarily, gave the Wildcats a 3-2 lead.

Ted Ingle scored first for the Mustangs on an assist from Sam Greenmun, who later scored on a penalty kick to knot the count at 2-2. The Mustangs were trailing 3-2 when a scoring shot off the toe of Jason Stowell was good for a goal that tied the score for the third and final time in this contest.

Good defensive play by Gary Guth and Mat Moisner, goalie for the Kicks, was instrumental in the Kicks' 2-0 shut out of the Tigers. Bill Ledden scored one goal for the victors and was credited with an assist on a goal tallied by Chris Moisner for the Kicks.

Rec. Roundup . . .

(Continued from Page 6) no later than Nov. 13.

The women's competition in racquetball will take place Dec. 7 through 11 at the Naval Air Station Miramar. Backkiewicz must know by Nov. 18 if there are local athletes interested in participating in this event.

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 Veteran's Day holiday next Wednesday, Nov. 11.

Facility	Hours
Bowling Alley and Snack Bar	12 noon to 11 p.m.
Center Theater	Box office opens at 6:30 p.m.
Gymnasium	11 a.m. to 6:30 p.m.
Golf Course	7 a.m. to 6 p.m.
Golf Course Snack Bar	7 a.m. to 5 p.m.
Skeet and Trap Range	By appointment only
Indoor Pool	12 noon to 5 p.m.
Navy Exchange Mini-Mart	10 a.m. to 7 p.m.

Facilities not listed above will be closed all day Wednesday.

Burros lose . . .

(Continued from Page 6)

completed) moved the ball to the Burros 10 yd. line, and Herrington carried the ball himself on the next play — ripping through the middle of the line for 9 yds. halfback Dan Hollinger, then plunged over from the 1 to cap off a 54-yd. drive in six plays. The PAT was added on a kick by Mike McClure — making the score 7-0 in favor of Hart.

The Burros, who started from their own 20 after receiving the kickoff from Hart, were driven deeper into their own territory — thanks to a third down clipping penalty on the next series of plays — and a fourth down punt into the wind left the Indians in good scoring position on the BHS 30.

Herrington was sacked by Pete Augon of Burroughs for a loss of 10, but the Indians recovered from this momentary setback to drive downfield for their second touchdown of the night.

Dan Hollinger, halfback, carried the ball over from the BHS 6-yd. line, after a pass from Herrington to Dale Frack, wide receiver, had gained 11 yds. and a first down at the 6. McClure added the PAT to make the score 14-0 with the Indians on top.

Hopes of Burros fans that this might be all of the scoring by Hart in the first half were dashed 30 sec. before the mid-game intermission. After a 15-yd. penalty against the Indians moved them back to the BHS 48, Herrington rifled a pass to halfback Bobby Stamps, who sprinted into the end zone. A running play for 2 points after the touchdown failed, however, and the half ended with the Indians holding a 20-0 advantage.

Hart's dominance of the game showed in the unofficial statistics as well as on the scoreboard.

The only bright spot in the remainder of the game for Burroughs was Sturgeon's pass interception and 95 yd. run for a touchdown.

Soon after that turn of events, however, a Burroughs punt into the wind that was partially blocked gave the Indians the ball at the BHS 18 yd. line. A screen pass from Herrington to halfback Joe Erdelin accounted for the final 10 yds. to yardline. With that touchdown and the PAT by McClure, the Indians boosted their lead to 27-0.

The game's final tally came on the third play of the fourth quarter, after Hart recovered a fumble by Burroughs on the Green and White 8-yd. line. Striking quickly, Herrington fired a pass to Frack for the touchdown. Once again McClure added the PAT and the final point in the Indians' 34-6 victory over the Burros was on the scoreboard.

Rebels retain lead in Men's Soccer League

An 8-1 win last Sunday afternoon by Rebels over the Rousers enabled the Rousers to maintain a 2-game lead over their nearest rivals in the Men's Soccer League.

While the Rebels were winning handily by a 7-goal margin, the Phoenix squad maintained its second place position by defeating the Oldtimers 5-2.

Coming up at 1 p.m. Sunday at Davidov Field is a game between the league's No. 1 and 2 teams (Rebels and Phoenix), while the Oldtimers and Rousers will clash at 3 p.m. in a game that (barring a tie) will enable one or the other of these two teams to take over sole possession of third place in the Men's Soccer League.



Recreation Roundup

Military teams may still enter basketball league

The deadline has been extended until Monday, Nov. 9, for representatives of military teams interested in taking part in the upcoming China Lake-Ridgecrest intramural basketball program to make this interest known by contacting Paul Baczkiewicz, NWC athletic director.

League play at the Center gym is scheduled to get underway by the end of the month.

GYM OFFICE SERVICE CUT

Beginning Monday, only limited service will be available at the Center gym office on weekdays between 1 and 2 p.m. while the office clerk is at lunch.

Towels and racquetball rackets will be issued, but those wishing to purchase Athletic Association memberships or make arrangements for the issuing or return of camping gear, boats or trailers will have to visit the office at another time.

RACQUETBALL TOURNAMENTS SET

Military men and women from the Naval Weapons Center are invited to participate in two Southern Pacific Regional racquetball tournaments.

The racquetball tourney for men will be held during the week of Nov. 30 through Dec. 4 at the Naval Station Long Beach. NWC can send two singles players and one doubles team.

Military men interested in vying in this event should contact Paul Baczkiewicz, NWC athletic director, by calling ext. 2334

(Continued on Page 7)

Results reported in Commander's Cup marksmanship event

Commander's cup marksmanship competition ended last week with the nod going to the rifle and pistol teams representing NWC Blue (Code 612).

Breaking what had been a tie for first place in the Commander's Cup standings, the NWC team picked up 5 points for winning the marksmanship event and now has a total of 14. NWC Blue is in second place with 12 points, while VX-5 trails with 10.

NWC Blue won the rifle match — a Navy qualification course fired with M-14 rifles at a range of 200 yds. — by compiling an overall team score of 673 and 12 bullseyes. Other team scores were NWC Gold 552 and 2 bullseyes, and VX-5 with a total of 526 and 11 bullseyes.

The NWC Blue rifle team was led by ABHC Bill Moss, who fired a 182 with 6X out of a possible 200. Others who made up the 4-man NWC Blue rifle team, and their scores, were: AMS2 Jim Head, 167 (2X); ASE3 Randy Houston and AZ1 Craig Wilson, who both fired scores of 162 with 2X.

Top marksman in the rifle match was Lt. Tom Ringle of VX-5, whose total was 182 and 9X.

It was also a one, two, three finish for NWC Blue, NWC Gold and VX-5 in the pistol match. Scores were 966, 954, and 874, respectively.

ABHC Moss, with a score of 270 (4X), also was the top marksman in the pistol match, closely followed by Lt. John Gilbert, of NWC Gold, who also fired a 270 total, but had one less bullseye than did ABHC Moss.

In addition to Chief Moss, members of the NWC Blue pistol team, and their scores, were AT1 John Large, 261 (2X); ASE3 Randy Houston, 219 (3X); and ASM2 Jim Head, 216 (2X).

Burros host 'lopes in home grid season finale

Burroughs High School's varsity football team will host the league-leading Antelope Valley High School gridders from Lancaster tonight in what will be the final home appearance of the 1981 season for the Burros.

Kick-off time is 8 p.m. for the varsity tilt, which will be preceded by a sophomore contest starting at 5:30.

Last Friday night at the College of the Canyon stadium in Valencia, the Burros

were soundly defeated for the third straight week — losing this time by a score 34-6 to the Hart High School Indians.

The Indians, who had a solid running game to go along with the accurate passing of quarterback Dean Herrington, put the game on ice with a three-touchdown splurge in the second quarter that gave them a 20-0 halftime lead.

Early in the third quarter, the Hart High

gridders were driving for their fourth touchdown with the ball inside the BHS 10 yd. line when Jack Sturgeon, a defensive secondary man for the Burros, popped up to intercept a pass thrown by Herrington and rambled 95 yards for what turned out to be the only score of the game by the Ridgecrest team.

The Indians offset this touchdown with a tally of their own in the third period and added yet another score in the fourth quarter to win decisively by a final margin of 34-6.

The Burros were unable to get their offense in gear, and it was the defense that created the breaks that held the game to a scoreless deadlock in the first period of play.

A blocked punt attempt and a fumble recovery by the Burros' defenders helped to stall the Indians' attempts to move the ball in the first quarter.

Following the blocked kick that turned the ball over to them at the Hart 49 yd. line, the Burros picked up a first down at the Indians 37 on two carries by Sturgeon, but the Hart defense stiffened and, when a third down pass fell incomplete, the decision was made to attempt a long, wind-assisted field goal.

The try for the 3-pointer by Scott Fulton, with the ball spotted at the Hart 39 yd. line, missed the mark.

With the wind at their backs when the two teams exchanged ends of the field at the start of the second quarter, the Indians were able to take advantage of this factor to move in and score.

A high, short punt by Fulton for Burroughs turned the ball over to Hart at the BHS 46. Four passes by Herrington (all

(Continued on Page 7)



DRIVING FOR BASKET — Joe Esparza (22), a guard who led the scoring for the NWC varsity basketball team, hustles toward the basket to take advantage of a screen set up for him by Millard Bell in this bit of action during Saturday's game between NWC and the cagers from Nellis Air Force Base. John Holland is the Nellis AFB player reaching for the ball. The visitors won the game 76-71.

NWC cagers seek 1st win tonight at George AFB

Still looking for their first win in the Desert Regional Interservice Basketball League, the Naval Weapons Center varsity cagers will travel to George Air Force Base for a game that will get underway at 7:30 tonight.

Also coming up is a rematch Sunday afternoon at Fort Irwin against a team that trounced the China Lakers here last Friday night by a score of 126-78. In another game played last weekend, the NWC varsity lost by a tally of 76-71 to the visiting hoopsters from Nellis Air Force Base.

The Fort Irwin team was taller, displayed good ball handling ability, and had a lot of depth — being able to substitute five players at a time during the one-sided contest played last Friday night at the Center gym.

Hurricanes scramble for 2-1 youth soccer win

The Hurricanes, a team that a week earlier succeeded in handing the first defeat of the season to the Diplomats in Division 5 of the Youth Soccer League, had to scramble for a 2-1 win over the Sounders last Saturday morning at Davidove Field.

Two goals by Craig Rindt — one on an assist from Randy Isgriggs and one on a penalty kick — enabled the Hurricanes to edge the Sounders, who scored their only goal on a penalty kick by Barrie Riddoch.

Good play on defense for the Hurricanes by Eric Winter and by Bill Corley, who dominated the midfield from his sweeper position, was instrumental in helping the Hurricanes pick up the win.

Scores of games in Division 5 of the Youth Soccer League were Sting 2, Rogues 1; Kicks 7, Roughnecks 2; Surf 1, Tornado 1 (tie); Diplomats 9, Whitecaps 0.

Two first half goals — one each by Bobby Hudson and Brian Bartels — propelled the Sting to a 2-1 victory over the Rogues. A shot off the toe of Richard Liedtke went into the net to account for the single goal tallied by the Rogues.

A second-half collapse on the part of the Roughnecks enabled the Kicks to post a 7-2 victory. The game was tied 2-2 at the half, but the Kicks broke loose for 4 goals in the third period to put the game on ice.

Scoring for the Kicks was spread around

The Army hoopsters had a clear edge in rebounding as they rolled up a 57-36 lead at halftime and then ripped the net for 69 points in the second half to win going away.

The game's high point man was John Cole, a Ft. Irwin forward, who tallied 22. The Army team also had four other players in the double-figure scoring column. They were Jessie Dowdell (22), Sidney Backman (19), Terry Harvey (13) and Paul Stockel (12).

In the absence of Skip McIntosh, who was on leave, Dave Brown was the NWC varsity team's leading scorer with 21, while Joe Esparza pumped in 19 and Ken Daniels tallied 11 in the game against Ft. Irwin.

Two more evenly matched teams met here Saturday afternoon in the NWC varsity

The China Lakers led 35-32 at halftime, but foul trouble midway through the second half was a factor in the local team's third defeat of the season.

vs. Nellis AFB game. The score was close throughout the contest, and the lead shifted back and forth between the two teams.

Bill McCall, center for the Nellis AFB quintet, was high point man with 22, while Joe Royston chipped in 11 more for the victors.

Leading scorers for the NWC varsity were Esparza, a guard, with 16, and Ken Dorrell, the team's player-coach, who hit 15. In addition, Millard Bell scored 14 and Basil Robinson and Daniels chalked up 12 points each for the China Lakers.

for the season with an injury (broken arm), the Drillers went scoreless while giving up 3 goals to the Strikers in last Saturday's matchup between these two Division 4 teams. Goals for the Strikers were tallied by Dean Waldron and Chris Mills.

The Thunders' lopsided 5-1 victory over the Atoms was highlighted by 3 goals by Jacob Jones and 2 more for Marc Frisbee. Ralph Jorgensen played a vital role in the victory — being credited with assists on 4 of the 5 scores by the Thunders. Mitchell Humble tapped in a corner kick off the toe of Julie Seitel to get the Atoms on the scoreboard with a single tally.

Decisive wins by scores of 4-1, 3-0 and 3-0 were posted by the Sockers, Earthquakes, and Cosmos over the Blizzard, Aztecs, and Lancers, respectively, in last Saturday's Division 3 action.

The Sockers found the right combination and put together their best game of the season against the Blizzard. Two goals by Mike Maloney and 1 each by Lamonte Dawson and David Caraker paved the way for the Sockers' victory. A stolen pass in front of the penalty area enabled Joe Nelson to tally the only goal scored by the Blizzard.

The Earthquakes experienced little difficulty shutting out the Aztecs. Lance Kilpatrick scored all three goals in this

(Continued on Page 7)

1st year of Demo Project ends; assessment time now at hand

The end of the first full year's cycle of the Civil Service Reform Act Demonstration Project has brought assessment time — not just of the personnel in the Demo Project, but of the Demo Project itself.

For this purpose, the task teams have been reconstituted by Bob Hillyer, NWC Technical Director. The task teams are expected to use available information to assess this first year's experience and to make recommendations concerning possible changes. They will work closely with Dr. Ed Alden and Bob McKenzie of the Internal Evaluation Team, and will also seek information volunteered by employees.

Anyone who wishes to talk with any of the task members to make suggestions is asked to do so because these inputs from employees are vital to the success of the Demonstration Project.

Some of the questions that the Pay Task Team will address include determining the method of setting the Demonstration Project payroll, separation between pay and performance, whether the pay system is the basis for the performance rating, and when where bonus awards may be appropriate. The Pay Task Team will also consider whether the Center should use some other payouts than were used this year.

Pay Task Team members are Paul Homer, Code 39; Don Shibley, Code 09; Bill

TD Award . . .

(Continued from Page 1)

Director Award.

Completed system redesigns and planning for future redesigns played a significant part in Wilson's HARM weapon system support activities. This was referred to by Totah as "a critical area of contractor-government interface and an area where Wilson's analytical and troubleshooting talents serve the Navy very well."

Wilson is a former Texas Instruments' employee in Ridgecrest who joined the Center's work force in 1970 and has been with the HARM program since 1971.

HARM was conceived at NWC and competition for its development was won by Texas Instruments in 1974. During Fiscal Year 1980-81, the HARM testing program included numerous successful launches, advanced development model warheads were fabricated and tested, warhead and motor qualification was initiated, and aircraft integration and development of ordnance components continued.

At the present time, HARM is moving into its Navy operational evaluation phase that will be carried out by Air Test and Evaluation Squadron Five (VX-5).

Burro roundup . . .

(Continued from Page 1)

but on other weekends as well.

Barring the possibility of interference with essential test work in the range area, the roundup of feral burros will be continued on weekends from now through the end of the year. Under terms of the out-of-court settlement of this matter, the Navy agreed to pay the Fund for Animals \$50 per burro for all animals that are removed by this group.

The captured animals will be turned over to the Animal Protection Institute (API) for adoption. Once the burros are captured, API will be responsible for the boarding and care of the animals until they are turned over to private parties.

Anyone interested in adopting a burro can obtain additional information by calling the Animal Protection Institute in the Sacramento area, phone (916)422-1921.



Shaner, Code 08; Al Wiruth, Code 24; Dick Malone, Code 26; Brad Royer, Code 31; Jim Bryant, Code 32; Joe McKenzie, Code 33; Bob Lakaye, Code 35; Chuck Fredrickson, Code 36; Dick Wisdom, Code 38; and Jack Brown, Code 62.

The Classification Standards Task Team, which will examine the standards selected, includes Marcel Martineau, Code 09; Roy Nichols, Code 31; George Handler, Code 12; Jack Davidson, Code 25; Dennis Sorges, Code 32; Ralph Smith, Code 33; Dean Bare, Code 35; James Irvine, Code 36; Jean Bennett, Code 38; Diane Thompson, Code 39; and Bob Rockwell, Code 62.

The Performance Evaluation Task Team will review the results of the first year's efforts with primary focus on: the rating-pay link and rating definitions, the rating reconsideration process and results, the need for further education in the planning-monitoring-assessment process, and performance review board experiences.

Performance Evaluation Task Team members are Miriam Cartwright, Code 12; Bruce MacIntosh, Code 09; Paul Reason, Code 25; Garyl Smith, Code 26; Wayne Tanaka, Code 31; Rich Printy, Code 32; Steve Redmond, Code 33; Bill McBride, Code 35; Bill Werbach, Code 36; Thomas Boggs, Code 38; Roy Kartzmark, Code 39; and Bob Barsaloux, Code 61.

Assistant head of Police Div. receives 40-yr. pin

C. A. L. Mitchell, assistant head of the Police Division in the NWC Safety and Security Department, was the recent recipient of a 40-year Federal length-of-service award that was presented by Capt. Lahr during a ceremony held in the Skipper's office.

Mitchell, who has been the assistant to the China Lake chief of police since 1972, began his federal service career in November 1940 when he enlisted in the Navy.

Following boot camp, duty as a seaman and crew member aboard the gunboat Paducah and the destroyer Windwon on North Atlantic Patrol preceded Mitchell's transfer half way around the world to Shanghai, China.

Six months of duty on a destroyer based at Shanghai followed, and then it was back to the U.S. and an assignment at the Naval Base in Norfolk, Va., where he was serving when the Japanese attack on Pearl Harbor plunged the U.S. into World War II.

It was then back to destroyer duty for Mitchell, who joined the crew of the USS Eaton at the time of her commissioning in Bath, Maine, and then headed for the South Pacific via the Panama Canal.

The USS Eaton saw action in sea battles around Guadalcanal and up into the Marshall Islands prior to the time Mitchell was transferred to another tincan, the USS Strong.

The Strong turned out to be an ill-fated craft — being sunk one night during the Battle of Kula Gulf in the Solomons. Mit-



40 YEARS RACKED UP — Flanked by Capt. Lahr and Bob Hillyer (at left), NWC Technical Director, C.A.L. Mitchell, assistant head of the China Lake Police Division, admires the 40-year Federal length-of-service certificate that he received along with a pin from the NWC Commander. At right is Steve Kaupp, associate director of the NWC Safety and Security Department.

The Skipper sez



All China Lakers, including military personnel, civilian employees, and their dependents are invited to submit questions to this column. Such queries must be in good taste and pertain to matters of interest to a large segment of the China Lake community. Answers to these questions are directly from Capt. Lahr. Please call NWC ext. 2727 with your question, and state whether you are a military member, civilian employee, or a dependent. No other identification is necessary. There is no intent that this column be used to subvert normal, established chain-of-command channels.

QUESTION

Civilian Employee — Why are they having a Woman of the Year award and not a Man of the Year award? It seems this would be sexual discrimination.

ANSWER

I presume that the Woman of the Year Award you are referring to is the one given by the Federal Women's Program of the Equal Employment Opportunity Office at NWC.

Few women have in the past — or, for that matter, today — held positions of leadership. The Federal Women's Program Woman of the Year Award enhances this visibility and rewards the individual woman while providing an incentive to other women.

There are many other avenues on the Center and in the community for men to receive rewards. For instance: The Federal Women's Program Supervisor of the Year Award, and the Business and Professional Women's Man of the Year Award recently won by Gery Hucek of Ridgecrest.

Mechanical glitches happen whenever any devices are used — and the answering machine on which the "Skipper Sez" calls are received decided to take a partial day off last Friday.

At least two callers found themselves cut off before they had a chance to ask their questions. They may not have realized that they were cut off because the machine began to record before turning itself off.

Anyone who called in with a question on Friday morning, Oct. 30, is asked to call again, please. The errant machine has been replaced.

Lake in 1958 for a 2-year hitch as assistant division officer at the Commissary Store.

Mitchell was retired from the Navy in August 1960 and left the local area, only to return 11 months later to begin working as a China Lake police officer.

He has remained with the Police Division for the past 20 years during which time he was promoted to the position of supervisory policeman and later assigned his present responsibilities as assistant head of the Police Division.

The highlight of his career as a police officer at China Lake occurred in 1963, Mitchell says, when he was singled out to work with members of the U.S. Secret Service in coordinating the route of travel and other security matters pertaining to the visit of President John Kennedy.

New stabilizer for dirt roads is now being tested here

Drivers of motor vehicles heading up the dirt road to the stables during this past week were startled (and delighted) to find that the cloud of dust that had formerly followed their cars all the way up the hill only appeared on about one-quarter of the road at the east end.

The other section of the road has been covered with DUSTGARD, a product of the Great Salt Lake Minerals and Chemicals Corp. The substance, a magnesium chloride solution, is being tested to see if it will serve as well as an oil surfacing on dirt roads on the Center. In addition to conserving oil, DUSTGARD is, at present, approximately one-half the price of oil.

Public Works Department personnel will be observing the newly-surfaced section of road over the next few months to determine how well it withstands the winter freeze/thaw cycle, how well it holds up in rain, and how continued use affects it.

The particular section of road selected for the test was chosen because it was convenient for regular inspections, it was due for regrading, and the dust abatement would benefit those who live in the housing close by on Blue Ridge and East Inyokern Road.

An advantage of the new surface is that drivers can drive on it as soon as the surface is rolled, following the application of DUSTGARD in contrast to the splattering on vehicles that fresh oil on a road produces.

If DUSTGARD proves to be satisfactory, it will be considered as a surfacing material for other dirt roads on-Center.



COMMENDED FOR JOB WELL DONE — Frank Schafer, chief steward at the Commissioned Officers' Mess, receives a plaque and letter of commendation and appreciation for his many years of dedicated service as a COM employee from Capt. N. B. Nash, former XO of VX-5. Schafer, an employee at the COM for 24 years, was commended by the VX-5 Vampires for his cheerful and pleasant demeanor that conveys to all patrons at the COM that they are very special people.

Deadline extended to buy tickets for FWP Award Banquet

The deadline has been extended until next Friday to purchase tickets for the annual Federal Women's Program Award Banquet, to be held at the Enlisted Mess on Wednesday, Nov. 18, starting with a social hour at 6 p.m.

A highlight of the dinner will be presenting awards to the Woman of the Year, the Supervisor of the Year and the Department of the Year.

Nominees for the Woman of the Year Award include Karen Buehler, Code 0824; Brenda Burnett, Code 0832; Elizabeth Gross, Code 3108; AMH3 Tracy Hinds, VX-5; Beverly Meeker, Code 0832; Geraldine Miller, Code 3903; Mary S. Pakulak, Code 3206; Lee Ann Riddoch, Code 3606; Elena Vitale, Code 3444; Inez J. Wiley, Code 39402; and Nell Woolever, Code 35.

SUPVR. AWARD NOMINEES

Nominated as Supervisor of the Year are Brenda Burnett, Code 0832; Linda Long, Code 0833; Roland E. Baker, Code 3606; Gloria Dominguez, Code 08641; William T. Lamb, Code 62A; and Mary Hinojosa, Code 24.

The departments nominated include the Range Department, the Aircraft Weapons Integration Department, the Office of Finance and Management, the Engineering Department, and the Technical Information Department.

The dinner will be followed by a program that features actress Barbara E. Rowe, who will portray Susan B. Anthony, and a variety show complementing the women's movement.

TICKET SALES PERSONS

Tickets are \$8 a person for a three-meat buffet dinner. Tickets may be purchased from Gerry Auger, ext. 2951; Wanda Clark, ext. 3361; Rebecca Conner, ext. 2998; Jack Crawford, ext. 2254; Belle Hervey, ext. 2415; Electa Huston, ext. 2516; Hope Lewis, ext. 7520; Chief Theo Morgan, ext. 5337; Gene Schneider, ext. 6213; Jennifer Seffel, ext. 3733; Rud Stone, ext. 2986; Yvonne Williams, ext. 2514; Gwen Williamson, ext. 2714; and Judy Puterbaugh, ext. 2486.

Police reports . . .

Theft of a radio from a car left parked on the street near 338 Vieweg Circle was reported last Friday night to China Lake police. The incident occurred between 8 and 8:45 p.m.

The driver of the car had left the vehicle unlocked and the windows rolled down. The missing AM-FM radio cassette player was valued at \$100.

DUNE BUGGY MISSING

Theft of a 1970 Volkswagen dune buggy was reported Monday to China Lake police by the owner of the vehicle, who had been gone over the weekend and returned to find that his dune buggy had been stolen.

Value of the missing vehicle, which was stolen from 1552 Parsons St., was set at \$400.

VEHICLE STARTER STOLEN

A government vehicle, towed to the Public Works compound for repairs from a parking place near the Navy galley at Armitage Airfield, was discovered Monday morning to be missing its starter.

Cost of replacing the starter was reported to be \$160.

BOMB THREAT AT SCHOOL

China Lake police and firemen rushed to Murray Junior High School at around 11:30 a.m. on Thursday of last week, after a school secretary called to report having received a telephone message from someone who stated that a bomb was set to go off at noon on the school campus.

The school buildings were evacuated, and firemen and police (joined by some school officials and teachers) made a thorough search before determining that the call had been a hoax.

Curt Bryan . . .

(Continued from Page 1)

From an initial job working on the ground ranges he moved into work in the Test Department's Project Engineering Division that eventually evolved to drones. He became head of the Remotely Piloted Vehicle Program Office in 1969, and then moved up as the RPV Technology Branch Head in 1971 and, in 1977, became head of the Weapons Development Division of the Weapons Department.

The managerial experience that he gained as a program manager, branch head and division head are invaluable for his new job, he believes.

Bryan's prime hobby is playing golf ("I tell my wife that I work so I can afford to play golf."), and he's good enough as a golfer to have qualified several times for the Southern California Golf Association Amateur Tournament. During his years at China Lake he's also held various offices in the China Lake Golf Club.

He and his wife Gretchen are the parents of two daughters, Wendy and Kelly. Wendy is married and living in Ridgecrest, and Kelly is a senior at Cal Poly San Luis Obispo.

Official of oil company to speak at FMA meeting

C. B. Kelly, manager of Production Services Public Relations for the Atlantic Richfield Co., will be the speaker at the Federal Managers' Association lunch on Tuesday, Nov. 17, at the Enlisted Mess. He will talk about the need for energy alternatives.

The lunch is open to all interested persons. Those who wish to attend are asked to telephone Cathy Bosma at the Enlisted Mess, 446-6929, to ensure that adequate seating will be available.

Space shuttle parking

Vehicle permits good for parking at or near Edwards Air Force Base when the space shuttle Columbia makes its next landing there can now be obtained.

A limited number of such permits, issued to NWC by the National Aeronautics and Space Administration, are available in the Public Affairs Office, Room 2027 of the Administration Building.

NWC to observe Navy Energy Awareness Week from Nov. 15-21

The theme for this year's Navy Energy Awareness Week is "Energy Is Readiness." The week emphasizes that energy efficiency is an essential element of combat readiness.

The Center's Energy Awareness Week will be celebrated from Nov. 15 through 21 so that it will coincide with the Energy Fair planned at the Desert Empire Fairgrounds in Ridgecrest on Saturday and Sunday, Nov. 21 and 22.

Energy awareness is an essential ingredient of the Center's plan for energy independence. All employees and residents of the Center are encouraged to join the effort to eliminate waste and inefficiency in energy use.

Conservation efforts over the past six years have resulted in a 24 percent reduction in total energy use despite the expansion of the Center's energy intensive activities of research, development, testing and evaluation.

Everyone is invited to join in the events

CHAMPUS inpatient dependent care rates upped to \$6.30 daily

The Department of Defense has announced that since Oct. 1, 1981, the dependent rate for inpatient care at military hospitals has been increased to \$6.30 per day.

This charge is applicable to dependents of active duty members, dependents of retirees and to surviving dependents of deceased members. The previous charge was \$5.50 per day.

This change also affects the Civilian Health and Medical Program of the Uniformed Service (CHAMPUS), since by law the inpatient cost-share requirement for spouses and children of active duty service members is based on the charge at military hospitals. Therefore, these individuals also are required to pay \$6.30 per day or \$25, whichever is greater.

This change does not affect CHAMPUS cost-sharing requirements for retirees, dependents of retirees or surviving spouses and children of deceased members. The law provides that these beneficiary categories are responsible for 25 percent of the reasonable cost/charges for both inpatient and outpatient services — with the government cost-sharing 75 percent.

Inpatient charges at military hospitals are adjusted annually to reflect changes in Uniformed Service pay. The increase from \$5.50 to 6.30 per day is approximately the same percentage increase as the pay raise that went into effect on Oct. 1, 1981.

Tips given residents of Center housing about lawn, tree care

By Marianne Kistler

This is the first of several planned articles designed to help residents of China Lake take efficient and proper care of their lawns and gardens. These articles aren't intended for gardening enthusiasts. If you are new here and really want to get into gardening seriously, we suggest you contact the Housing Office which in turn will put you in touch with garden experts from the local garden clubs.

What we're assuming here, however, is that you are either new to the area or just don't know much about yard care in this desert area. Further, we're assuming that you don't want to have to do a lot of yard work that gets in the way of your football watching, skiing, or whatever else you'd rather do on weekends. You simply want your place to look good and you'd like to avoid reproachful messages from the Housing Office. If that description fits, these articles are for you.

First of all, what kind of yard did you inherit when you moved into Navy housing? Most likely the lawn is thin and the grass has a tough, wiry texture. If you look closely

at it, the ground is crisscrossed with "runners" of grass. What you have is common bermuda grass. It's the most common type of lawn here and the easiest to care for.

This time of year it is turning straw-colored, not growing much, and needs less attention. You should still be watering it about twice a week, but don't fertilize till spring.

A word about watering: if you're lucky you have a built-in sprinkler system. If it still works, you're even luckier. Public Works is not authorized to fix sprinkler systems so you're on your own.

If you don't know how to fix it, buy a garden hose and a sprinkler or check with the Housing Office to see if they have some to issue (they're building a self-help program in this area of effort).

One way or another, you've got to have a watering system, even this late in the fall. If you have to use a small portable sprinkler, keep it in one place for at least an hour — or until runoff starts — before moving it.

Are there trees in your yard? If they're big, most likely they are Cottonwoods or Siberian Elms. (Elms have small football-

planned for Energy Awareness Week. Scheduled are various days highlighting different aspects of energy awareness and conservation.

Monday, Nov. 16, will be car-pooling day when everyone will have the opportunity to try car-pooling with someone else for that day. It might be habit-forming.

Tuesday is foot-power day when everyone is encouraged to walk — or to use wheels such as bicycles, skateboards or roller skates. Last year's foot-power day even resulted in some unicycles being ridden to work as well as a couple of tandem bikes.

Wednesday is power-down day. This is the day to unplug and defrost refrigerators, to turn off radios and coffee pots during the lunch hour, and to turn off all work station lights between 11:30 a.m. and 12:30 p.m. It's also a good day to use natural lighting in the office if possible.

Thursday is recycling day. This is the day to clean out the closets and the garage to bring in old newspapers, aluminum cans, and bottles and to deposit them in the appropriate area of the recycling center on south Richmond Road.

Friday is exhibits day when a passive solar hot water system, electric vehicles, and a portable operating photovoltaic system will be on display at the Community Center. Everyone is invited to drop by for a few minutes during the course of the day to see what's happening with these devices.

Saturday and Sunday are the days to attend the Energy Fair. NWC will have its display and there will be others by a number of public utilities and commercial companies.

Workshops on energy are planned on the Desert Empire Fairground on both days. On Sunday, Nov. 22, Dr. Paul MacCready will give a talk about his human-powered aircraft and his solar-powered aircraft, and will answer questions from the audience.

Volunteer work in community subject of next FEW meeting

Volunteer possibilities in the local area will be discussed at the regular brown-bag lunch meeting of Federally Employed Women on Thursday, Nov. 12, at 11:30 a.m. in the Michelson Laboratory auditorium.

Speaker for the meeting will be Rose Varga, who has been actively involved in a variety of volunteer work since she arrived in the area in 1971.

There will also be a question and answer session so that those in attendance can inquire about areas of personal interest.

Employee service awards

The following Naval Weapons Center employees have received Federal service or NWC length-of-service awards:

 Richard H. Knipe 30 yrs. NWC Service Code 3852	 John Pearson 30 yrs. NWC Service Code 383	 Andrew J. Bergens 30 yrs. NWC Service Code 25731	 Terence M. Donovan 25 yrs. Fed'l Service Code 3818
 Barbara J. Smith 25 yrs. Fed'l Service Code 3872	 James W. Battles 25 yrs. Fed'l Service Code 3814	 William R. Magorian 25 yrs. Fed'l Service Code 3311	 Robert M. Glen 20 yrs. NWC Service Code 082
 William O. Alltop 20 yrs. NWC Service Code 3876	 Dixie H. Ikenoyoma 20 yrs. NWC Service Code 08622	 Harold Watson 20 yrs. NWC Service Code 3318	 Lee Humble 20 yrs. NWC Service Code 3311

Course is now offered to help new petty officers perform well

In March 1981, the Chief of Naval Operations directed the Chief of Naval Education and Training to develop an on-board instructional training package tailored specifically for newly rated petty officers. The CNO was convinced that newly rated petty officers should be better prepared to assume the supervisory, managerial, and military tasks of a petty officer.

As a result, the Petty Officer Indoctrination Course was developed by the Naval Education and Training Program Development Center. The course consists of an instructor guide (NAVEDTRA 10821), a

student journal (NAVEDTRA 10820) and a case studies video cassette. It is a 22-hour course designed to prepare newly appointed petty officers to perform more effectively in their new leadership role.

Initial distribution of the instructor guide and the student journal to every ship and command in the Navy has commenced. Initial distribution of the video presentation to site-equipped ships and selected shore commands began on Oct. 15.

Other commands may request the supplemental video cassette from Naval Education, Training Support Center, Atlantic or Pacific.

shaped leaves with serrated edges and Cottonwood leaves are heart-shaped.) These are good desert trees but often they have been neglected over the years by tenants who didn't do any watering because they didn't want to have to cut the grass, and as a result they are brittle with many dead branches.

Watch out during windstorms; these trees have a tendency to lose branches, especially if they have been ill-treated as noted here. These trees don't need much attention except watering at this time of year. They will "drip" leaves for two or three months instead of losing them all at once.

Keep the leaves cleaned up if you can. It not only looks better but it deprives insects of the cover they need to winter over.

"Winter" in this area doesn't usually amount to much compared with the mid-west or eastern U.S. It's usually only cold at night with daytime temperatures that are fairly pleasant. There has been a little more rainfall the last three years — up 2 to 3 inches more than prior years. Occasionally it snows, but you have to be quick to enjoy it as it doesn't last long!

Any special things, like an obviously well-

cultivated lawn (probably bluegrass) or nice shrubs that some previous tenant left? If so, call Housing. They will put you in contact with a representative of the local garden club, who will try to identify such things and provide advice on how to care for them.

Aside from this, your main upkeep requirements during the fall months are watering, cleanup, and occasional mowing. If you lack the minimum equipment needed — basically a rake and a lawnmower (preferably a power mower as bermuda is hard to cut with a hand mower) — the Housing Office will help. There are mowers that can be loaned out, though not enough to go around, if you don't have a neighbor who can loan you one.

You will notice that not much has been said about "winterizing" your garden. That is because it probably won't frost much for a few weeks yet. Our main winter months are December and January. Of course, now and then we get fooled — the temperature can drop into the teens or lower, and has! Winterizing involves reducing watering requirements to every 7 to 14 days, and protection of tender plants.

Extension of Vets' Educational Assistance Program announced

The Veterans Educational Assistance Program (VEAP), which enables servicemembers to contribute monthly or lump sum payments to an educational fund, has been extended to Dec. 31, 1982. The personal contribution is matched two for one up to \$5,400, giving the military man or woman a potential educational fund of \$8,100.

Lump sum payments, not exceeding \$2,700, may be made at any time by eligible active duty members. The servicemember can deposit a lump sum payment even after monthly allotments have been made; however, the total personal contribution,

including the monthly payments in deposit and any lump sum contribution cannot exceed \$2,700.

If participating in VEAP by allotment, the minimum contribution is \$25 per month and the maximum contribution is \$100 per month.

If a servicemember on active duty discontinued participation in VEAP in the past and withdrew his/her contribution, the servicemember may reenroll and still contribute up to the \$2,700 maximum.

More information on VEAP may be obtained by calling Autovon 224-5934.

Supply Dept. to launch experimental program

An experimental program called "Quality Circles" will be initiated soon by the management and employees of the NWC Supply Department. This program provides the structure and techniques whereby each employee involved is made aware of and becomes directly responsible for the quality of the products to which he or she contributes.

More a philosophy than a "program," the "Quality Circles" concept assumes that the people doing the work are the ones who can best identify, analyze, and solve problems within their work environment. The principles of "Quality Circles" reflect a common-sense approach to effective management.

"Quality Circles" are small groups of employees (6 to 12 at the most), who do similar work and report to the same supervisor. The supervisor of the group is the "Quality Circle" leader.

The group meets voluntarily on a regular basis, usually one hour a week, to identify, analyze, and solve problems involving the work they are doing. They recommend solutions to management and, where possible, implement the changes themselves. Membership is strictly voluntary. No one is forced to participate.

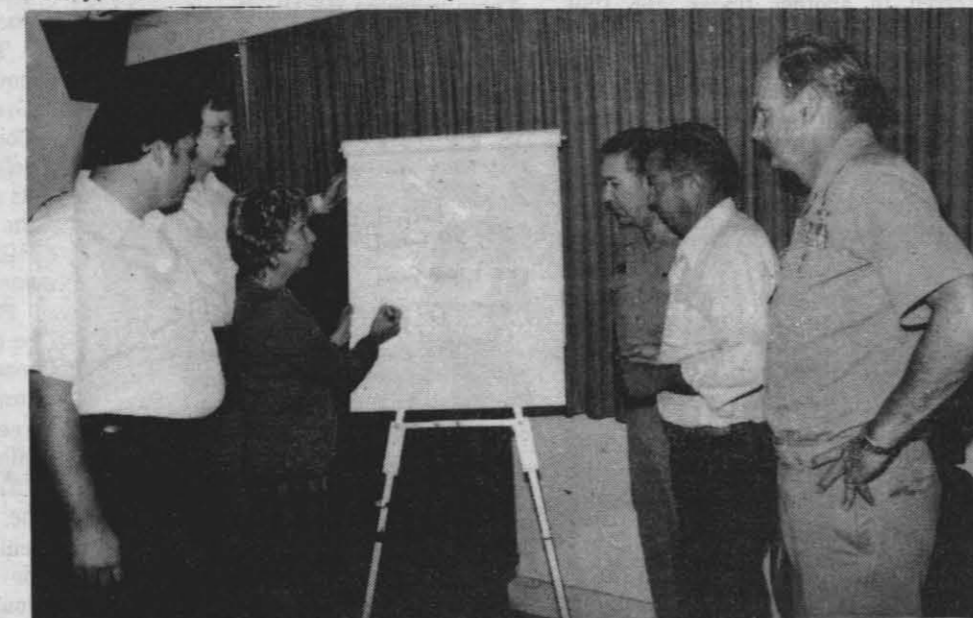
Implementation of the "Quality Circles" program requires intensive training. Though basically a simple process, "Quality Circles" change the traditional supervisor/employee relationship, since all members of the circle participate equally.

The structure of the "Quality Circles" process utilizes brainstorming, analytical and presentation skills of every member. Therefore, the training focuses on both the changed role of supervisor and employee and on the needed skills to participate fully

in a "Quality Circle."

Seven employees of the Supply Department took part recently in a three-day "Quality Circles" training program conducted here by Dave Francis, from Chief of Naval Material Office of Productivity. Francis coordinated the "Quality Circles" program that has been in operation successfully at the Norfolk Naval Shipyard since 1979.

Of the seven participants in this training, four of them — John Davidson, David Cooley, Blaine Manson and Ken Lumley —



NEW MANAGEMENT TOOL — A training session for the "Quality Circles" program that is to be inaugurated in the Supply Department was conducted last week by Dave Francis (second from left), who came here from the NAVMAT Office of Productivity. Francis is flanked by Paul Ausseresses, a union steward, and Vicki Boltz, who is to be a "Quality Circles" program facilitator. Looking on with interest at right are (a.-r.) Capt. G. L. Lee, NWC Director of Supply; Ken Lumley, who is to be one of the leaders in this pilot program; and Capt. J.W. Patterson, Chief Staff Officer.