



CONCERN FOR HEALTH — More than 875 men, women and children of all ages took advantage of the Health Fair Expo held at the Burroughs High School multiuse room last Saturday to see what the general condition of their personal health might be. Dr. Robert Gilmer (upper picture) evaluates the findings of the health screenings that he received with Fran Crawford. Adults were also able to get their routine immunizations — and nurse Margaret Martin (lower picture) gives Irma Fuentes a tetanus booster shot.

Dog rabies clinics, licensing slated in local area May 13-14

Dog owners are encouraged to take their pets in to be vaccinated for rabies, and also purchase 1983 dog licenses at clinics, sponsored jointly by the Kern County Health Department and the Veterinary Medical Association, that will be held in the local area on Friday and Saturday, May 13 and 14.

Both vaccinations and licensing are required by law for dogs over four months of age.

While at the anti-rabies clinics, canine lovers also are invited to submit entries in a dog photo contest that is now underway and will continue throughout the month of May.

The winning photo, based on general interest and appeal, will be published in a local newspaper, and the dog will receive an examination and six years of rabies vaccinations free.

There are two simple entry rules for the contest. Bring a black and white photo of the pet to one of the clinics listed below with the name of the dog, and the name, address, and phone number of the owner on the back; and take the pet to the same clinic for a rabies shot and licensing.

Photos will become the property of the Health Department, and winners will be notified the week of May 30.

Dates, times, and places for the clinics are as follows:

Friday, May 13 — 10 to 11:30 a.m. at the Kern County fire station in Randsburg; and 2 to 5 p.m. at the Girl Scout Hut at China Lake.

Saturday, May 14 — 8 a.m. to noon at the Kern County fire station in Inyokern; and 1 to 5 p.m. at the old Ridgcrest Park community building on South Warner St.

Kern County has been determined by the State Department of Health Services to be a declared rabies area. At each clinic, dog owners may obtain low cost rabies vaccinations for their pets and either county or city dog licenses.

A rabies vaccination at the upcoming

Tips on home fire safety

Gene Villalba, a Fire Protection Inspector, with NWC Fire Division, will tell tenants in Center housing how they can protect themselves from home fires on Monday evening at 7 during the regular monthly Community Council meeting held at the All Faith Chapel.

All Center residents are invited to attend.

Officer installation to highlight Navy League meeting

Installation of officers who will serve for the coming year will highlight a dinner meeting of the Indian Wells Valley Council of the Navy League that has been scheduled next Thursday, May 12, at the Commissioned Officers' Mess.

A social hour starting at 6:30 p.m. will precede a chicken cordon bleu dinner, and the installation program will follow.

Price of the dinner, which is open to the public, is \$9 per person, and tickets must be paid for in advance. Reservations can be made by sending a check made payable to the Navy League to P.O. Box 1297, Ridgcrest, no later than Sunday.

The Navy League's slate of officers for 1983-84 is headed by Vivian Boultinghouse, who has been re-elected president.

Others are Richard Surprenant, executive vice-president; Tom Andress, Jr., and John Di Pol, 2nd and 3rd vice-presidents, respectively; Ralph Vuono, secretary; Roger Ward, treasurer; and Ed Romero, historian-judge advocate.

Other Navy Leaguers who will serve on the group's board of directors are Verne Tracey, Harry Parode, Julie DeGraw and Pat McDonald.

Capt. Paul Hollandsworth, Commanding Officer of VX-5, will be the installing officer. Among the guests of honor will be Capt. Lahr, and U.C. "Bert" Iacuanello, state president of the Navy League, from Escondido, Calif.

A color guard from the NWC Division of the Naval Sea Cadets will parade and retire the colors at the opening and closing of the installation dinner program, and the invocation and benediction will be given by Ltjg. Jerry Compton, a Protestant chaplain at the All Faith Chapel.

To aid patrons, hours of operation at Self-Help Store extended

Beginning Monday, the Self-Help Store for residents of Center housing will extend its hours of operation Mondays through Thursdays.

New hours will be from 7:30 a.m. until 5:30 p.m. Friday and Saturday hours remain unchanged; Fridays the store will be open from 7:30 a.m. until 4:30 p.m., and Saturdays from 9 a.m. until 1 p.m.

Tenants are reminded that time restrictions on lawn mowers are 4 hours, but all other equipment can be checked out for 24 hours.

Gas pumps off on May 11

Customers of the Navy Exchange gas station will need to take a look at their vehicle gas gauges on Tuesday to be sure that they have enough fuel for a couple of days.

The pumps will be closed for repairs from 8 a.m. until 1 p.m. on Wednesday, May 11.

MOVIES

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

Regular starting time 7:00 p.m.

FRI., SUN. MAY 6, 8
"SIX WEEKS"
Starring
Dudley Moore and Mary Tyler Moore
(Drama, rated PG, 108 min.)

SAT., WED. MAY 7, 11
"MY FAVORITE YEAR"
Starring
Peter O'Toole and Mark-Linn Baker
(Comedy, rated PG, 92 min.)

MONDAY MAY 9
"THE WORLD ACCORDING TO GARP"
Starring
Robin Williams and Mary Beth Hurt
(Drama, rated R, 137 min.)

WACOM to wind up successful year at luncheon on Tuesday

The Women's Auxiliary of the Commissioned Officers' Mess will wind up another highly successful year with a luncheon Tuesday highlighted by a special musical program, presentation of Thrift Shop certificates, and installation of officers for the 1983-84 year.

The festivities at the COM will begin with a social hour at 11 a.m., to be followed by a lunch of avocado stuffed with chicken salad, fruit, bran muffins and pudding that will be served at 11:45. Cost for the meal is \$4 per person.

Guests will be entertained by Musical Madness, a barbershop quartet, formed by members of Sweet Adelines. Quartet members are Nicki Haven, tenor; Carol Sakai, lead; Helen Estell, baritone; and Jan Arisman, bass.

During the business meeting, certificates will be presented to the volunteers who have spent many hours providing service in the Thrift Shop.

New WACOM officers who will be installed at the conclusion of the meeting are Helen Estell, president; Wilma Gartrell, vice president; Liz Marquez, secretary; and Kathi Vaught, treasurer.

Qualified mechanic joins work crew at NEX service station

A new employee, Ernie Andrews, has joined the crew at the Navy Exchange service station.

Andrews, who attended the General Motors training center, has taught auto mechanics for the Sierra Sands Unified School District since 1979.

He has had more than 15 years of experience, coming to the NEX from being employed as lead mechanic and service manager for a new car dealership in Ridgcrest.

Those who wish to take advantage of his expertise and service can either stop by the NEX service station or phone 446-5044 to make an appointment for car service.

AFGE to meet on Monday

The American Federation of Government Employees, Local 1781, will hold its regular monthly meeting on Monday at 7 p.m. at 520 E. Inyokern Road.

U.S. Government Printing Office: 1983-2025

From: _____

PLACE
STAMP
HERE

To: _____

2 women employees hailed at Secretary's Day luncheon

At the Secretary's Day luncheon on April 27, an ovation greeted the announcement that Cynthia Cram had been chosen as Secretary of the Year and Eloise Burkland as Clerical Assistant of the Year.

Belle Hervey, Federal Women's Program manager, who read the letters of nomination of the winners as Capt. Lahr presented them with their plaques, said that the selection had been unusually difficult to make because of the outstanding qualities of the 28 nominees.

She noted that each of the winners truly exemplified the qualities Karen Altieri had described in a talk entitled "The Secretary: Backbone of the Organization," preceding the announcement of the award winners.

Ms. Altieri, who heads the Employment Wage and Classification Division of the Personnel Department, emphasized that the difference between a competent secretary and one who is outstanding is that the outstanding secretary has the same qualities as any outstanding employee: a person who has a sense of responsibility, does the job at hand, has a good attitude, and has an appreciation of the value of his or her own work to the organization. In short, a person who sees himself or herself as a

professional.

A manager must help, said Ms. Altieri, in explaining why the things that a secretary is

asked to do are needed, because frustration will set in with any employee who does not understand his or her role in or value to the

organization. The manager can help make the secretary part of the team. Good clerical performance, she said, can increase the efficiency of an organization a hundred-fold.

Ms. Altieri concluded her remarks with warmest congratulations to all the nominees for representing the very best qualities of what makes China Lake the very best.

Ms. Hervey explained that the third category in which nominations had been sought — that of Department Secretary of the Year — was not represented by a winner at the request of members of that group. The department secretaries, she said, felt that they already had enough prominence in their work to serve as role models and that they felt it would be inappropriate for them to seek further recognition.

The selections of the winners were made, said Ms. Hervey, by members of the Federal Women's Program Committee, and by two outstanding secretaries: Martha Harrington, secretary to the Commander, and Fran Rugg, secretary to the head of the Personnel Department.

The Secretary of the Year, Cynthia Cram, was nominated by her supervisor, Andrew Victor, head of the Thermal Structures Laboratory lobby.



TOPS IN THEIR FIELD — Capt. Lahr and Belle Hervey, Federal Women's Program manager, flank the winners of Secretary of the Year and Clerical Assistant of the Year awards. Holding the plaques that they received are Cynthia Cram, secretary to the Thermal Structures Branch in the Ordnance Systems Department, and Eloise Burkland, information receptionist for the Program Coordinator's Office in the Michelson Laboratory lobby.



May 6, 1983

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NAVAL WEAPONS CENTER
CHINA LAKE
CALIFORNIA

At retirement party

Meritorious Civilian Service Award given to Ralph Bauer

Ralph L. Bauer was the surprised recipient of the Navy Meritorious Civilian Service Award last week.

The award, the Navy's third highest honorary award, consists of a lapel emblem and a certificate signed by the Commander, NWC. It recognizes either meritorious civilian service or a contribution that has resulted in high benefits or values to the Navy.

Burrell Hays, NWC Technical Director, made the presentation during a retirement party held for Bauer, who has completed 30

written by Matt E. Anderson, head of the Fuze and Sensors Department. Among the programs that Bauer directed were the Navy's guided missile proximity fuze development programs; Fleet reliability of these fuzes typically falls between 98 and 99 percent.

Other fuzes developed under his supervision include the fuzes for HARM, RAM, Phoenix, Sidewinder and Sparrow missiles, as well as the Fuel Air Explosive II free fall weapon.

Development of the MK 45 family of Target Detecting Devices for Standard Missile also began under his supervision.

Following service with the Air Force during World War II, Bauer earned his bachelor's degree in electrical engineering from Evansville College, Evansville, Ind., in 1950, and began his government service at the Naval Ordnance Laboratory, White Oak, MD., four years later.

From there he moved to the Naval Ordnance Laboratory, Corona, Calif., and then moved with his division to China Lake in 1971 when the Corona Laboratory merged with NWC.



Ralph L. Bauer

years of Navy service, first as an engineer and, for the past two decades, as a manager. He was associate head of the Fuze and Sensors Department at the time of his retirement.

In that role, he directed the activities of the department staff offices, such as the Marine Corps Aviation Block Program and the NAVMAT Computer Aided Engineering Design and Documentation Program.

The technical excellence of the divisions that he headed enjoyed the highest respect among all levels of DoD and industry, according to the nomination for the award



OUTSTANDING EFFORT RECOGNIZED — Capt. Lahr presents the Commander's Award for excellence in Mission Support to Cy Ebersberger, a civilian employee of NWC who also is the Officer-in-Charge of China Lake Detachment 0217 of the Seabee Reserves. The award was in recognition of the variety of construction projects handled by the Seabees that have "helped significantly to improve the quality of life aboard the Center."

Seabee Reserve O-in-C gets Commander's Award

The Commander's Award for Excellence in Mission Support was presented recently by Capt. Lahr to Equipment Operator Chief Cy Ebersberger, USNR-R, Officer-in-Charge of China Lake Detachment 0217 of Reserve Naval Mobile Construction Battalion 17 (RNMCB-17).

The presentation, which took place during a meeting of department heads and other senior managers of the Naval Weapons Center, was in recognition of the unique type of mission support provided to NWC by Seabee Reservists during regular monthly drill weekends, as well as during periods of Active Duty for Training (ACDUTRA).

In a letter of commendation that accompanied the pyramid-shaped paperweight given to EOC Ebersberger, it was noted that "the projects completed under

your leadership have helped significantly to improve the quality of life aboard the Center, thereby contributing toward improved morale and welfare."

EOC Ebersberger, who is employed at China Lake as head of staff in the Office of Finance and Management, also was complimented for his "outstanding assistance in coordinating the work of other detachments from RNMCB-17 that resulted in a high level of productivity and the completion of numerous projects during their recent ACDUTRA here aboard the Center."

From mid-February through the early part of last March, three groups of Seabee Reservists from the 1st Reserve Naval Construction Regiment each put in two weeks of ACDUTRA at China Lake.

During this annual training session, which

involved Seabee Reserves from China Lake as well as others from Bakersfield and Las Vegas, a number of construction projects were completed — ranging from such things as building sunshades for motorcycles in the BEQ parking lot to making repairs at the stable.

In addition, the Seabees installed a drain pipe system and built a bridge at the China Lake golf course, built dugouts at four softball fields, worked on a rapid fire gun test range in the Propulsion Laboratories area, laid out a bicycle parking area at Michelson Lab, and handled the blacktopping of bicycle paths along Sandquist Road out to Armitage Airfield and also along South Knox Road.

A former Navy enlisted man, EOC

(Continued on Page 4)

Promotional opportunities

Applications (Standard Form 171) should be put in the drop box at the Reception Desk of the Personnel Dept., 505 Blandy... Unless otherwise specified in an ad, applications for positions listed in this column will be accepted from current permanent NWC employees only.

Announcement No. 25-007, Program Manager (Deputy Director of Supply), DP-340-374, PAC No. 8325530, Code 2501... This position serves as the Deputy Director of Supply in the Supply Department, Code 25.

Announcement No. 31-111, Computer Specialist, DS-334-1, PAC No. 8333246, Code 3195... This position is located in the Systems Services Section, Computer Systems Development Branch.

Announcement No. 25-008, Purchasing Agent, GS-1105-4/5/6, PD Nos. 7325025N, 8025019N, 8025018N, Code 2522... This position is located in the Purchase Branch, Contracts Division, Supply Department.

Announcement No. 32-467, Physical Science Technician, DT-1311-1/2, PAC Nos. 8332852, 8332854, Code 3245... This position is located in the Explosives Branch, Conventional Weapons Division, Ordnance Systems Department.

Announcement No. 39-13, Interdisciplinary: General/Electronic/Aerospace/Mechanical Engineer/Physicist, Electronic/Engineering Technician, DP-801/855/861/830/1310/854/802-3, Code 39... This position is in the Walleye Systems Engineering located in the Walleye Program Office in the Weapons Department.

Announcement No. 31-110, Secretary (Typing) GS-316-4, PD No. 8331015, Code 3192... This position provides clerical and administrative support to the branch.

Announcement No. 12-003, Clerk-Typist, GS-322-3/4, PD No. 8312002N, Code 12... This is an intermittent (WAE) position located in the Weapons Planning Group.

Announcement No. 08-015, Payroll Clerk, GS-54-3/4/5, PD No. 4917039N, Code 0841... This position is located in the Office of Finance and Management.

Announcement No. 35-141, Electronics Engineer, DP-855-1, PAC No. 8325544, Code 3543... This position is located in the Countermeasures Branch, Microwave Development Division.

Announcement No. 35-142, Electronics Engineer, DP-855-2, PAC No. 8325548, Code 3552... This position is located in the Radar Engineering Branch.

Announcement No. 35-143, Electronics Engineer, DP-855-3, PAC No. 8325546, Code 3551... This position is located in the Radar Engineering Branch.

Announcement No. 31-102, Secretary (Typing), GS-318-3/4, PD No. 7831158, Code 31403... This position is located in the Personnel Bldg.



GROUND BROKEN FOR NEW BUILDING — A traditional ground-breaking ceremony was held Tuesday morning at the location of what, by this time next year, will be the NWC Production Support Laboratory.

operation of his/her facility; responsible for work schedules for his/her facility, which will be posted weekly; responsible for planning an annual program that meets the developmental needs of the children; responsible for seeing that each Attendee (I) has a weekly lesson plan; responsible for the physical plant to ensure that it is a safe, clean and cheerful environment for the children; and may act as Director in her absence.

Announcement No. 35-141, Electronics Engineer, DP-855-1, PAC No. 8325544, Code 3543... This position is located in the Countermeasures Branch, Microwave Development Division.

Announcement No. 35-142, Electronics Engineer, DP-855-2, PAC No. 8325548, Code 3552... This position is located in the Radar Engineering Branch.

Announcement No. 35-143, Electronics Engineer, DP-855-3, PAC No. 8325546, Code 3551... This position is located in the Radar Engineering Branch.

Announcement No. 31-102, Secretary (Typing), GS-318-3/4, PD No. 7831158, Code 31403... This position is located in the Personnel Bldg.

Despite ice, snow, mud, anglers do well on trout season opener

The Sierra contracting season opened last weekend with more of a soggy shiver than a bang. Despite ice, snow, mud and rain, however, most of the anglers who headed to Inyo and Mono County fishing spots came back with trout.

The fishing in the southern end of the Owens Valley was excellent everywhere on Saturday; on Sunday virtually no one caught any fish, according to Department of Fish and Game wardens.

The brown trout in the Owens River were taken by anglers using worms or lures, while rainbows liked salmon eggs and white marshmallows. All the creeks also produced nice catches, including a few brown trout as well as the rainbows.

Even the bass fishermen did well at Lake Diaz and in the sloughs and ponds found in the southern end of the Owens Valley. Worms and Panther Martin lures were enticing to these fighting fish.

In the Bishop area, Bishop Creek provided good fishing early in the morning and late in the day; most anglers came back with five to seven fish despite the high and fast water. Ice fishermen had good success at Lake Sabrina, fishing through four to five feet of ice. Most of the fish caught were fairly small, however.

Crowley Lake opened to shore fishermen despite earlier announcements that the lake would be closed until tomorrow. The first boats will go out on the lake today, but anglers can't fish from boats until tomorrow morning. The 2,000 anglers who crowded around the banks did well with worms and red eggs or floating bait, all weighted with sinkers to take the bait to the bottom of the lake.

Anyone heading to Crowley Lake or the Upper Owens River is advised to be especially careful of mud — lots of anglers drove off roads and got stuck. Those who fished north from Benton Crossing caught some good rainbows using salmon eggs, worms, and Super Duper lures.

At Hot Creek (a fly-fishing-only stream), nymphs of any kind proved excellent for good catches. Convict Lake still has ice, but some trolling was possible. The best fishing was

found at the inlet, with lots of limits of one- to two-pound fish. Lures, marshmallows, eggs, night crawlers, cheese, and Super Duper lures all worked well.

Ice fishing at Lakes Mamie, Mary and George at Mammoth was very slow but anglers fishing in the open part of Twin Lakes at Mammoth did fairly well with worms.

The biggest fish caught last weekend came from lakes in the June Lake loop. A 7½-pound rainbow came out of Silver Lake after finding a night crawler temptingly; a 6 lb., 14½ oz. rainbow was caught at Gull Lake on cheese and eggs; and a 6 lb., 2 oz. rainbow at Grant was caught by an angler trolling with a Rapala lure.

There's still a lot of ice on all three lakes. Fishing was fair at Bridgeport Reservoir and slow on the Walker River. Upper Twin Lake at Bridgeport produced a lot of good-sized trout, including one 7-pound rainbow. Trolling was possible, but still fishing and bank fishing with night crawlers, Phobes, Castmasters, or cheese produced better results.

Lockers available for rent by patrons of Center gymnasium

Local athletes wishing to have access to the lockers at the NWC gymnasium have several options available to them.

Rental lockers are available in both the women's and men's locker rooms for 10 cents and 25 cents per day, depending upon the size of the locker.

Personal locks may be used on the basket lockers that are located on the indoor pool deck. The baskets are available for daily use only.

All other lockers located in the locker rooms are rented (with padlocks) on an annual basis. Locker fees for the entire fiscal year are \$24 for a large locker (5 ft. high), \$18 for a medium-size locker (3 ft. high), and \$12 for a small one (1½ ft. high).

If the locker size that is desired isn't available at the time of request, the individual's name will be placed on a waiting list for one.

Promotional opportunities

(Continued from Page 2) perience in the following areas is desirable: familiarity with microwave sources (crossed-field devices, linear beam tubes, solid state transmitters); ability to design modulators (hard-tube, line type, SRC-magnetic) including load effects and power supplies; ability to design pulse forming networks and charging chokes; working knowledge of pulse measurement techniques and high voltage hardware layout and fabrication.

Announcement No. 35-144, Multidisciplinary Supervisory Electronic/Mechanical/Aerospace Engineer or Physicist, DP-855/830/861/1310-3/4, PAC No. 833559E, Code 3513... This position is that of head, Systems Effectiveness Branch, Systems Sciences Division, Electronic Warfare Department.

Announcement No. 35-145, Interdisciplinary Position: Physicist, Mechanical Engineer, Aerospace Engineer, DP-1310/830/861-3, PAC No. 8335560, Code 3514... This position is located in the Systems Analysis Branch, Systems Sciences Division.

Announcement No. 35-146, Electronics Engineer, DP-855-2, PAC No. 8335548, Code 3552... This position is located in the Radar Engineering Branch.

Announcement No. 35-147, Electronics Engineer, DP-855-3, PAC No. 8325546, Code 3551... This position is located in the Radar Engineering Branch.

Announcement No. 35-148, Electronics Engineer, DP-855-1, PAC No. 8325544, Code 3543... This position is located in the Countermeasures Branch.

Announcement No. 35-149, Electronics Engineer, DP-855-2, PAC No. 8325548, Code 3552... This position is located in the Radar Engineering Branch.



CLOSE PLAY AT FIRST — Mark Kaupp of Burroughs waits for a throw at first base that has Mike Lasagna, the AV second baseman, safe on an overthrow.

BHS baseball season to end . . .

(Continued from Page 6) The final outcome of the game may well have been different.

The Ridgecrest team broke on top by scoring a run in the second inning. Dan Allen, BHS catcher, doubled and then moved to third on a hit by Jon Truitt. A single by Daren Clodt drove in Allen.

An error in handling a ground ball with bases loaded opened the way for a 3-run surge by the Cowboys in the last half of the second. Instead of having two outs (possible

three if a double-play could have been worked), the Burros gave up a run after two walks and a pitch that hit the batter put runners on all bases.

The error allowed one run to score, and another walk followed to again load the bases. At this point, Jon Truitt, the BHS starting pitcher, was lifted in favor of Dave Vigneault, who pitched the remainder of the game for the Burros.

A single by John Schmidt, the first Canyon batter to face Vigneault, drove in two runs and gave the Cowboys a 3-1 lead. The Burros made it a 3-2 ballgame in the fourth inning, which was opened with a lead-off single by Allen. A bunt laid down by Vigneault moved Allen to second, and he scored on a hit to centerfield by Troy Rowland.

The Cowboys tallied their final two runs of the game in the sixth inning. Tim Morrison drew a walk and scored on a triple by John Schmidt, who tallied moments later on a sacrifice fly to left field.

Trailing 5-2 when they came to bat in the top of the seventh, the Burros' cut the Cowboys' margin of victory to 5-3 by scoring one more run.

With one out, Curtis Cooper singled, and then advanced to second on a ground out to first base by Tim Lewis. Mark Kaupp, the next BHS batter, picked up an RBI by connecting for a single to centerfield that drove in Cooper. A popout to the Canyon catcher left Kaupp stranded on second as the game ended.

Cooper broke out of a batting slump with three hits in four times at the plate for Burroughs. Others who contributed to the 12-hit attack by BHS were Rowland, 2 for 3; Kaupp, 2 for 4; and Allen, who had a double and a single in three times at bat.

Randy Cina, one of the golden League's premier hurlers, was the winning pitcher for the Canyon Cowboys.



PREMIER LEAGUE CHAMPS — Wayne Burnett, team sponsor, holds the trophy won by the Buggy Bath team, champions of the Premier (scratch) League at Hall Memorial Lanes. The Buggy Bath keepers, who were in first place for almost the entire season, finished with a 13½ point lead over the second place National Car Rental squad.

The Rocketeer

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Captain J.J. Lahr NWC Commander

B.W. Hays Technical Director

Dennis Kline Public Affairs Officer

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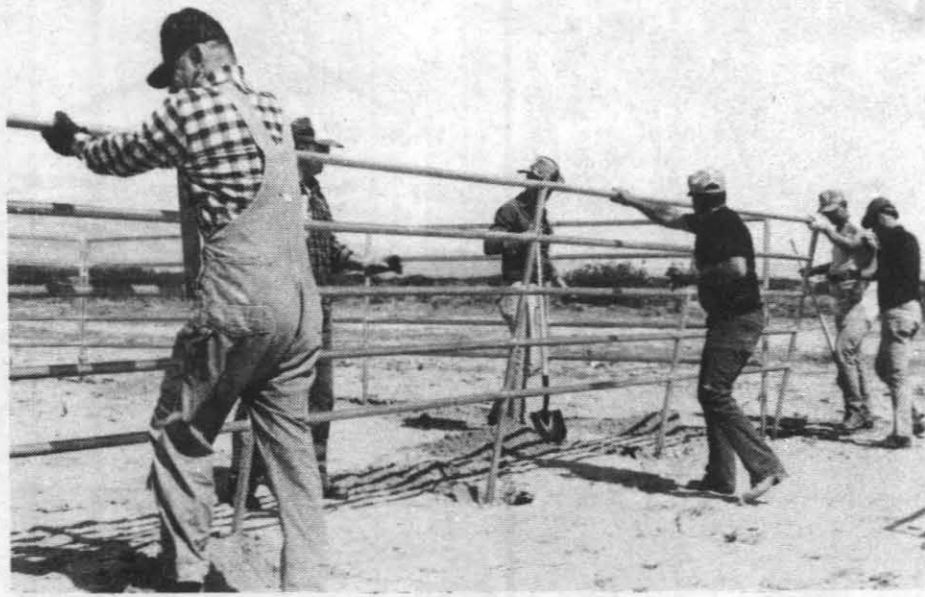
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PHONES 3354-3333

DIVINE SERVICES

Table listing Protestant, Roman Catholic, and Jewish services with days and times.

Announcement No. CC-843, Child Care Attendant Supervisor, PS-18-4, \$4.80 per hour, permanent full time plus benefits... Announced 5/3/83.



STABLE AREA IMPROVED — With the assistance of members of the Chief Petty Officers' Association, personnel of the Housing Division, and volunteers from the Public Works Department, 60 new stalls for horses kept at the China Lake stables were set up last weekend. Typical of the work that was done, the above photo shows a section of fencing for one of the stalls being erected. In the work party are RCMC R. A. Jacobsen, VX-5's Command Master Chief; TMCM J. W. McAllester, NWC's Master Chief Petty Officer of the Command; ACC H. J. Tavare, president of the CPO Association; ADC Dan Evans; Bill Hatfield, head of the Housing Division; and Chuck Foster, a Housing Division employee. A sun shelter for the horses and a shed to be used for storing hay will be installed later by Seabee Reservists. — Photo by PH1 Benita Tretreault

Congress eyeing budget cutbacks to push DoD into greater energy management effort

Several Congressional committees are scrutinizing Department of Defense energy conservation efforts.

The House Appropriations Committee recommends a \$50 million reduction in the Department of Defense appropriation for fiscal year 1983 to provide an offset in savings that will occur if the Department of Defense improves its energy management by as little as one-half of one percent during the year.

Energy savings make direct reductions in

expenditures by the Navy, which immediately increases the amount of money available for purchases directly relating to accomplishing the Navy's mission. Good management also mandates keeping all expenditures as low as possible, and energy usage can be reduced by conscientious conservation measures.

On a long term basis, world supplies of conventional energy are not inexhaustible. Conservation today ensures a future energy supply.

ATIPS program hopes to keep Center up to date on new technology

The Center's operations are so complex that no one automated workstation is currently available that can possibly meet everyone's functional requirements, says Karen Higgins, program manager of the Automated Technical Information Processing System (ATIPS).

The ATIPS program hopes to be able to implement a hybrid approach to office automation which incorporates existing resources of multi vendors. Future trends and goals are toward implementing a family of equipment with varying functions.

In the interim, prior to ATIPS first phase implementation in 1985, it is a major goal of the ATIPS office to make all China Lake users of automated information systems smart buyers.

"We're not here to edict," Mrs. Higgins says, "but to recommend and guide."

Nearly two dozen department representatives from Support and Laboratory Directorates met recently to develop guidelines for automated information system procurement — to help Center managers, administrators, secretaries, engineers and scientists decide what equipment might best meet their needs.

All Center departments have also been asked to provide representatives for two new groups: the ATIPS Technical Steering Committee and the Office Automation Experiment Users Group.

"The first aim of the Technical Steering Committee is to be sure we know what the problem is before we come up with a solution," Mrs. Higgins says.

The Steering Committee will be divided into subgroups to finalize equipment procurement guidelines and to design a requirements analysis to determine what functional capabilities will meet the needs of the Center community with less contractor involvement. Results of these efforts will be put into the ATIPS functional specification.

The users group will take advantage of the experience of those who have already acquired and used equipment made by a

variety of vendors. By combining their practical knowledge of how different equipment actually functions in a cross section of Center operations, the group hopes to develop an NWC preferred products list.

Personnel of the old Microprocessor Laboratory (Code 387) are putting together a vendor survey of equipment, and are a focal point to experiment with new technology in automation so that objective specifications can be developed. In a small scale effort by renting or leasing a range of automated information equipment they will be able to help NWC get the most for its money, while staying abreast of a rapidly changing field.

Mrs. Higgins says she hopes NWC will eventually be able to establish a "computer store" so users will be able to switch equipment that is not functioning properly for other equipment in stock instead of having to wait until a vendor sends a repair crew here. The computer store would also



EQUIPMENT CHECKED — Karen Higgins, ATIPS program manager, tries out some of the automated information processing equipment located in the Research Department office. — Photo by PHAN Rebecca Gill

Vendors' Day set at Edwards for desert area businesses

The Naval Weapons Center will participate in a jointly-sponsored Vendors' Day to acquaint business firms in the high desert area with the kinds of supplies and services purchased by military installations located in the high desert area.

This event has been scheduled on Wednesday, May 11, from 8:30 a.m. to 4 p.m. at the Edwards Air Force Base Officers' Club.

Invitations to attend the Vendors' Day program, and registration forms, have been sent to representatives of vendors and firms interested in doing business with military bases in the high desert.

There is no charge, except for the lunch that will be served. According to Lois Herrington, who heads the NWC Small Business Program Office, a total of \$27 million in services, supplies and equipment is purchased annually from small business concerns in the high desert area.

The day-long program at Edwards AFB on May 11 will include a review of the Small Business Administration's (SBA) assistance programs and services, as well as information on invoice processing and payment procedures.

In addition, individual counseling will be provided. Speakers, and their subjects, will be:

Joseph Sachs, assistant director for Management and Assistance of the SBA Office in Los Angeles, "Small Business Administration Assistance Programs;" Nancy Brown, chief of the Supply Contracts Branch in the Edwards AFB Contracts Division, "Small Purchase Procedures for Orders Under \$25,000;" and Dave Nelson, deputy chief of the Accounting and Finance Division at Edwards AFB, whose topic will be "How to Avoid Delays in Payment."

There also will be a talk by Richard

Hallion, Air Force Flight Test Center Historian at Edwards AFB.

Joining with NWC and Edwards AFB in the Vendors Day Program will be representatives of George Air Force Base at Victorville, the Marine Corps Logistics Support Base at Barstow, and from the Army National Training Center at Fort Irwin, as well as the Dryden Research Facility of the National Aeronautics and Space Administration at Edwards.

Seabee honored . . .

(Continued from Page 1)

Ebersberger served on active duty during the Korean War (from October 1950 through December 1953) — receiving promotions to the rating of airman 1st class during assignments at various stateside airfields, including Lackland AFB in Texas; Sampson AFB near Geneva, N.Y.; Scott Air Force Base in East St. Louis, Ill. and at Daugherty Field in Long Beach, Calif.

He joined the work force at China Lake in December 1965 as an employee in the Sheetmetal Shop of the Public Works Department. He remained in Public Works for eight months before transferring to the former Command Administration Department where, in 1967, he became head of the Office Services Division.

His service in the Seabees predates the time he came to work at China Lake, however, since he joined the Seabees in January 1961 while he was employed by the Trona Railway.

During his first 10 years as a member of the Seabee Reserves, Ebersberger was involved in heavy equipment training, and he was the local Seabee unit's administrative petty officer for more than eight years before becoming the Officer-in-Charge in October 1980.

allow equipment exchange as functional requirements change.

Considering the wide range of functions that ATIPS is hoping to establish to meet user needs, having such "quick fix" and exchange capabilities will be essential.

Office automation capabilities may include word, document and records processing; electronic mail for communication, travel orders and stubs processing; spread sheet, budget and schedule management; business and scientific graphics; local and remote computing power; and corporate data base access. The aim is to meet the needs of both the technical and administrative communities.

(Mrs. Higgins bridges both groups: she holds a bachelor's degree in mathematics, a master's degree in electrical engineering, was the system engineer for the Anti Radiation Projectile, and is now the ATIPS manager.)

She emphasizes that ATIPS isn't going to

eliminate existing networks, but hopes to incorporate these as feasible into the larger ATIPS program. A large network can provide centralized maintenance and training and reduce equipment expenditures.

Increased operating systems and software standardization will make both software and personnel more transportable, and will reduce the life cycle costs of software. Training needs will also be reduced and the procurement process should be simplified.

NWC's planners in the ATIPS program are also cooperating with the Navy Laboratory Technical Office Automation and Communications System (NALTOACS), the focal point for Navy laboratories, that is working to determine long range policies for all Navy laboratories. NALTOACS is drawing on the experience of all laboratories to develop these policies.

Other employees of Code 01A6A working with Mrs. Higgins are Donnie Goettig, prototype manager for Xerox equipment, and Don French and Karen Buehler, both of whom are analysts. Other Center personnel have been assigned various specific tasks. They are Marge Vargas from Code 3511, who is coordinator of the Users' Group; Bob Coleman and his group from the microprocessor laboratory; and Gary Pritchard, a junior professional.

"These are only some of the many talented people we're calling on to help us get abreast of developments in this field," says Mrs. Higgins, "and we'll be using the talents of volunteers Centerwide."

The ATIPS program is also working very closely with the Corporate Data Base Program Office and Communication Systems Program Office and is under the guidance of the Director of Computing Applications in order to ensure an integrated computing environment at NWC.

Mrs. Higgins says she'll be happy to talk with any group that has questions about the ATIPS program; she can be contacted by calling NWC ext. 3424.

Marine helicopters fill Center skies during training exercises

The Naval Weapons Center's ranges were the battleground last week when the "nation" of Nevada and the "nation" of California went to war over what Nevada felt was an encroachment by California on Nevada land.

The "war scenario" was written for a Marine Corps training exercise named Comfort Level Five (the fifth monthly exercise under the direction of Maj. Gen. Clayton Comfort, Commanding General of the Third Marine Aircraft Wing).

Taking part in the exercise were Marines from the Marine Corps Air Station, El Toro, and from Camp Pendleton, California. Maj. Lenny Dean, USMC, Operations Officer of Marine Air Group 11 at El Toro, served as coordinator for the exercise that involved both air and ground forces.

The Nevada forces were headquartered at

the Naval Air Station, Fallon, Nev. Battle sites were the Center's Echo Range and Coso Range, with ground troops engaged in defending Coso Bridge on the Center's northern highlands.

Aircraft involved in the "war" that lasted from noon on Wednesday, April 27, until noon the next day, included a C-130 Hercules used as a flying command post, A-4 Skyhawks, A-6 Intruders, OV-10 Broncos, an AV-8B Harrier on strip alert, and UH-1N Huey and AH-1J Cobra helicopters.

This integrated wing exercise emphasized aerial reconnaissance, anti-air warfare, assault support, offensive air support, electronic warfare and control of aircraft and missiles, as well as support of ground force support.

Actual "weapons" used included inert Mark 76 bombs, Smokey Sams, and inert Shrike missiles.

Safety of all personnel involved was a prime consideration. A Search and Rescue helicopter stood by at all times, and a safety officer monitored each strike and battle evolution.

The more than 150 Marines who were at the Buttes area at Echo Range found their daytime ground "war" more comfortable than the ground forces defending Coso Bridge at night in the slushy snow on Wednesday. The full moon provided some light, but no heat.

The hordes of helicopters chug-chugging over Center skies on Wednesday and Thursday were on their way to support the ground forces. Armitage Airfield served as a major staging area for the forces involved, with many of the Marines billeted in tents erected not very far from the flight line itself. Spring winds added their own touch of battlefield realism for the tent-dwellers.

By Thursday afternoon the "war" was over, the tents were struck, and the Marines were en route back to their duty stations.

Incidentally, local residents can rest easy. The "nation" of California repulsed the attackers and won the war.

Social event at chapel

The congregations of the All Faith Chapel will hold a dessert potluck at 6:30 p.m. on Sunday on the chapel lawn. If the weather is inclement, the event will be held in the East Wing. Only members of the congregations and their guests are invited.

All persons are asked to bring their own lawn chairs, and dessert for themselves plus enough dessert for four additional people.

Police reports . . .

A check run by China Lake police through the Department of Motor Vehicles on the driver of a car that was stopped Tuesday evening at the intersection of East Inyokern and Sandquist Roads revealed the existence of a \$500 warrant issued by the East Kern Municipal Court.

Police halted the vehicle after noticing the excessive emission of exhaust fumes and inoperative brake lights. It also turned out that the motorist did not have a driver's license.

The subject was arrested and taken first to the China Lake police station before being transported to the Ridgecrest Police Department. He was issued a citation for operating an unsafe vehicle.

GOV'T VEHICLE DAMAGED

A one-car accident involving a government vehicle occurred early last week on the Coso Range road. In this instance, the vehicle operator, who was driving at approximately 45 mph, allowed the machine to veer off the side of the road where it struck a ditch. The mishap caused damage to the undercarriage of the vehicle.

4 DUI ARRESTS MADE

During the month of April, China Lake police made four arrests of motorists who were charged with driving under the influence (DUI) on the Naval Weapons Center.



READY TO STRIKE — Two Marine Corps Cobra helicopter gunships lift off from NWC runway on their way to defend the "nation" of California from the "nation" of Nevada during a major war game held in late April. — Photo by Mickey Strang

Women honored . . .

(Continued from Page 1)

Branch in the Ordnance Systems Department, who praised her initiative, intelligence and efficiency.

He wrote that she has learned the various systems at NWC so well that she serves as a valuable resource person to everyone in the branch. She has also tracked down equipment for the branch and also found ways to surplus off-site equipment, both at a considerable monetary savings to the government. On her own initiative, she has taken the opportunity to learn how to handle a VAX computer so that she could be of more help to the branch.

Eloise Burkland, receptionist in the Michelson Laboratory main lobby, was singled out for praise in the nomination submitted by Chips Maurer, the Program Coordinator, for her calm, efficient and professional manner.

"Her dependability is outstanding," he wrote. "I can honestly say that I think the mission is uppermost in her mind every workday. Her need to reflect favorably the interest of NWC's Command in the distinguished as well as the casual visitor, seems to be constant and unwavering."

Other nominees for the two awards were Lillian Adams, Nancy Anderson, Eileen (Dutch) Ayers, Lahoma Boyd, Jean Butler, Patty Caraker, Shelley Crabtree, Eunice Crookshanks, Dorothy Dandurand, Mary Jane Driggs, Wanda Pifer, Sue Fitzwater, and Elaine Griffiths.

Also nominated were Jill Hamblen, Jo Ann Hams, Laura Hinzo, Dorothy Johnson, Bernadette Namauleg, Janice Schorr, Catherine Segler, Kristina Smith, Dorothy Tidwell, YN3 Barbara Tipton, Cheryl Wall, Kathy Watson, and Margaret White.

Other activities on Secretary's Day included two workshops conducted by LaNelle Thompson and a film festival.

Speakers at FMA meeting to discuss CS retirement

All Center personnel interested in new developments with regard to the Civil Service retirement system and proposed changes to it are invited to attend an open meeting of the Federal Managers' Association at 11:30 a.m. on Tuesday, May 17, in the ballroom of the Enlisted Mess.

Speakers for the meeting will be Eileen Baird from the Personnel Department, speaking on the retirement system, and Greg Hansford, a management analyst, who will talk about the impact on Center morale anticipated because of proposed changes in the retirement system.

FEW meeting set Thurs.

Those who can't seem to get anything done no matter how badly they may want to do some task probably don't have their TIPTO and Hrair factors under control, according to Gene Schneider.

Ms. Schneider will offer help to such individuals when she addresses an open to-own-bag-lunch meeting of Federally Employed Women (FEW) on Thursday, May 12, at 11:30 a.m. in Conference Room D of Michelson Laboratory.



PREPARATIONS — Two Marines prepare their helicopter for its next flight during the 24-hour "war" that raged over the Center's ranges on April 27 and 28.

Time required for prescriptions No. 1 problem at medical clinic

A good response was reported recently to the patient satisfaction survey conducted recently by the NRCM Branch Medical Clinic at China Lake.

According to the 450 survey forms that were returned, the No. 1 problem at the Branch Medical Clinic is the time required for getting prescriptions filled at the pharmacy.

Steps are being taken to remedy this. Those with medical, physical disabilities invited to register

The assistance and cooperation of Naval Weapons Center employees in maintaining accurate and up-to-date information about employees who have a medical or physical disability has been requested by Tina Rockdale, NWC's Handicapped Program Manager.

The collection of data about disabilities or handicaps is authorized by the Rehabilitation Act of 1973 (P.L. 93-112), but participation in this reporting system is entirely voluntary, Ms. Rockdale emphasized.

There are no consequences to an employee who furnishes this information, since it will not be used in any determination that affects the employee as an individual. However, the data on the handicapped that is collected is important in producing certain statistical reports.

For this reason, employees should make certain (if they have a handicap code in their file) that it is accurate and kept current. Workers can do this by calling Ms. Rockdale at NWC ext. 3129.

Any changes that are necessary can be made by filling out a copy of SF-256, which can be obtained from the Handicapped Program Manager, whose office is in the Personnel Building, 505 Blandy Ave.

problem, but the help of those who patronize the pharmacy at the medical clinic is needed. As a time saver, it is suggested that requests to have prescriptions refilled be brought in between 7:30 and 10 a.m. or from 12:30 to 3 p.m.

The pharmacy currently fills an average of 150 prescriptions a day. This entails typing labels for each prescription, sometimes calling a doctor to determine if the patient has used up all of the refills of a particular prescription, and then filling the prescription.

While the patient satisfaction survey did indicate a need to expedite the filling of prescriptions at the pharmacy, one of those who responded thought it was great not to have to wait the usual two to five hours that is required at the pharmacy in San Diego for prescription refills.

Those with questions or complaints concerning the service provided at the Branch Medical Clinic are asked to call Gloria Morrow, patient contact representative, at 2911, ext. 239.

Engineering Support Services contract awarded to Comarco

Comarco, Inc. has been awarded the Engineering Support Services contract to provide the Naval Weapons Center with weapons system effectiveness studies and analysis, and technical documentation support.

Comarco was one of three offerers on the five-year contract, with the winning offer being \$88,387,326. The other offerers, both of which have local offices, were PRC-Ridgecrest Engineering and Syscon.

Work under the new contract will begin as soon as Comarco has recruited necessary personnel; a phase-in period of 60 to 90 days for full operation is anticipated.