Page Eight

December 17, 1976



float entered by the Grace Lutheran Church won the sweepstakes prize in the annual Christmas parade held last Saturday in Ridgecrest, while the trophy for the entry which most closely followed the theme, "Christmas Memories," was awarded to a group of antique car owners who decorated their vehicles as they might have appeared if spruced up for such a parade many years ago. In this camera's-eye view of the procession can be seen (top row, from left) a car carrying NWC Commander RAdm. R. G. Freeman III and his wife, Dottie, and Jan Edwards and her husband, Ted, who is Mayor of Ridgecrest; a float depicting the Nativity scene, and Barbara Jackson,

equestrian entry from Ridgecrest who will be riding in the Rose Parade on New Year's Day in Pasadena. In the next row of photos (I.-r.) Santa waves a cheery greeting to parade viewers; Jennifer Quinton, dressed as Santa's helper, rides in a miniature sleigh pulled by Frisco, an airdale terrier; and Bob and Mary Cornelius rigged up their pony-drawn 100-year-old sleigh with wheels so that it could be pulled along the snowless parade route. Other participants in the Christmas parade included in this group of photos are the Burroughs High School band, a float entered by the Navy Recruiting Office, a marching unit composed of members of the Naval Sea Cadet Squadron, China Lake, and Christmas carolers from Brownie Troop 188.

### Holiday hours of NWC business, recreation facilities

aboard the Naval Weapons Center will be all other Special Services facilities will be closed on Christmas Day-Saturday, Dec. 25-except Hall Memorial Lanes and its snack bar, which will be open from noon until 7 p.m.

The only such facilities which will operate on Saturday, Jan. 1-New Year's Day-will be, again, the bowling alley and snack bar, 11 a.m. to 11 p.m., and the China Lake golf course, 7:30 a.m. to 5 p.m.

For the information of patrons of the Commissary Store, it will be open during its regular hours of operation for the next two weeks, except on Friday, Dec. 24, and on Friday, Dec. 31, when it will be closed.

Special Services facilities that will be open on Dec. 24 and 31 are the golf course, from 7:30 a.m. to 5 p.m.; the gymnasium, 11 a.m. to 5 p.m., and the indoor pool, noon to 2 p.m.

The bowling center and its snack bar will be open from 11 a.m. to 11 p.m. on Dec. 24 and from 11 a.m. to 6 p.m. on Dec. 31. The hobby store will operate from 1 to 5 p.m. on

closed on both days. Of the facilities controlled by the Em-

ployee Services Board, the Child Care Center, China Lake Propulsion Laboratory cafeteria and the catering trucks will not operate on either Dec. 24 or 31. On both days, however, the barber shop will be open from 9 a.m. to 2:30 p.m., the Station Pharmacy, 9 a.m. to 5 p.m., and the Fedco service station, 8 a.m. to 4 p.m. The beauty be the bowling alley snack bar.

offered at Center theater matinees next "Captain Kidd's Not Kidding." week for the enjoyment of kids of all ages

No admission will be charged to Monday afternoon's show, which will begin at 1:30 with a 53-minute epic entitled "Mr. Magoo's entitled "Hugo the Hippo." Christmas Carol," in which the worthy gentleman plays the role of Scrooge in a Carol."

All business and recreation facilities Dec. 24, but will be closed on Dec. 31, while shop will be open from 7 a.m. to 3 p.m. on Dec. 24 and from 7 a.m. to 5 p.m. on New Year's Eve, while Fazio's Market will open at 9 a.m. both days, closing at 7 p.m. on Dec. 24 and 9 p.m. on Dec. 31.

Navy Exchange facilities that will be closed on Dec. 24 are the service station, and the Naval Air Facility, Bennington Plaza and Michelson Laboratory snack bars. On Dec. 31, the only NEX facility remaining open (as mentioned above) will

Two cartoon shows slated at Center theater Two popular cartoon features will be Spy," "Double X Double Cross," and

The regular admission price of 75 cents during the Christmas holiday from school. will be charged all those who attend the 1:30 p.m. matinee on Thursday, Dec. 23., featuring a 79-minute cartoon musical

Hugo is one of a number of his kind imported to Zanaibar in order to discourage Broadway production of "A Christmas sharks. The idea works, but when the sharks are gone, so is the need for the Following this will be 40 minutes of hippos, and people begin to neglect their cartoon shorts with such titles as "Shoo chubby river horses. A lesson for all follows.

MOVIE RATINGS

The objective of the ratings is to form parents about the suitability of ovie content for viewing by their hildren

> (G) - ALL AGES ADMITTED General Audiences (PG) - ALL AGES ADMITTED Parental Guidance Suggested

(R) RESTRICTED Under 17 requires accompanying Parentor Adult Guardian

CS - Cinemascope STD - Standard Movie Screen Regular starting time-7:30 p.m.

Program subject to change without notice please check marquee.

The Center Theater will follow an abbreviated schedule (four days a week) throughout the holiday season. Only movies released in 1976 will be shown.

### 17 DECEMBER "RIVALS" (104 Min.)

Joan Hackett, Scott Jacoby (Suspense Drama) A precocious ten year old objects to his mother's remarriage and plans a deathtrap for his stepfather. But his mother dies instead and the boy withdraws into his own world.

20 DECEMBER "MR. MAGOO'S CHRISTMAS CAROL" (93 Min.) 1:30 p.m. Matinee - free admission

"THE SHOOTIST" (99 Min.)

John Wayne, Lauren Bacall (Western Drama) In 1901, an aging gunfighter (Wayne) rides into Carson City to be examined by his old doctor-friend, James Stewart. The diagnosis is cancer with certain death in a short time. Wayne checks quietly into the lodging home of Bacall, However, his identity is soon revealed. Bacall's son, Ron Howard, is thrilled. Richard Boone and others have a grudge against Wayne. Mayor Harry Morgan is upset to have a gunman in his town and Wayne and Bacall develop a deep relationship. Wayne's enemies gather together in a saloon to meet him in a shoot-out. After killing them, Wayne is mortally wounded by the bartender. Enraged, Howard kills the bartender and then throws away the gun. Dying, Wayne pleased to see that Howard will not follow in ). footsteps. (PG)

### 22 DECEMBER

"SILENT MOVIE" (87 Min.)

Mel Brooks, Marty Feldman (Comedy) This Mel Brooks film proves that silence can be golden with its madcap array of zany characters, progression of gags and patented Brooks lunacy. Set in contemporary Hollywood, this film stars Brooks as a has-been director who drank himself into professional retirement. Finally he sobers up and decides to make a smashing comeback. Aided by loyal sidekicks Marty Feldman and Dom Deluise, Brooks convinces the current studio chief of a failing studio producer (Sid Caesar) to sponsor a silent movie with a half dozen of Hollywood's biggest names as a last attempt to avoid being taken over by a big conglomerate. (PG)

23 DECEMBER THURS. "HUGO THE HIPPO" (79 Min.)

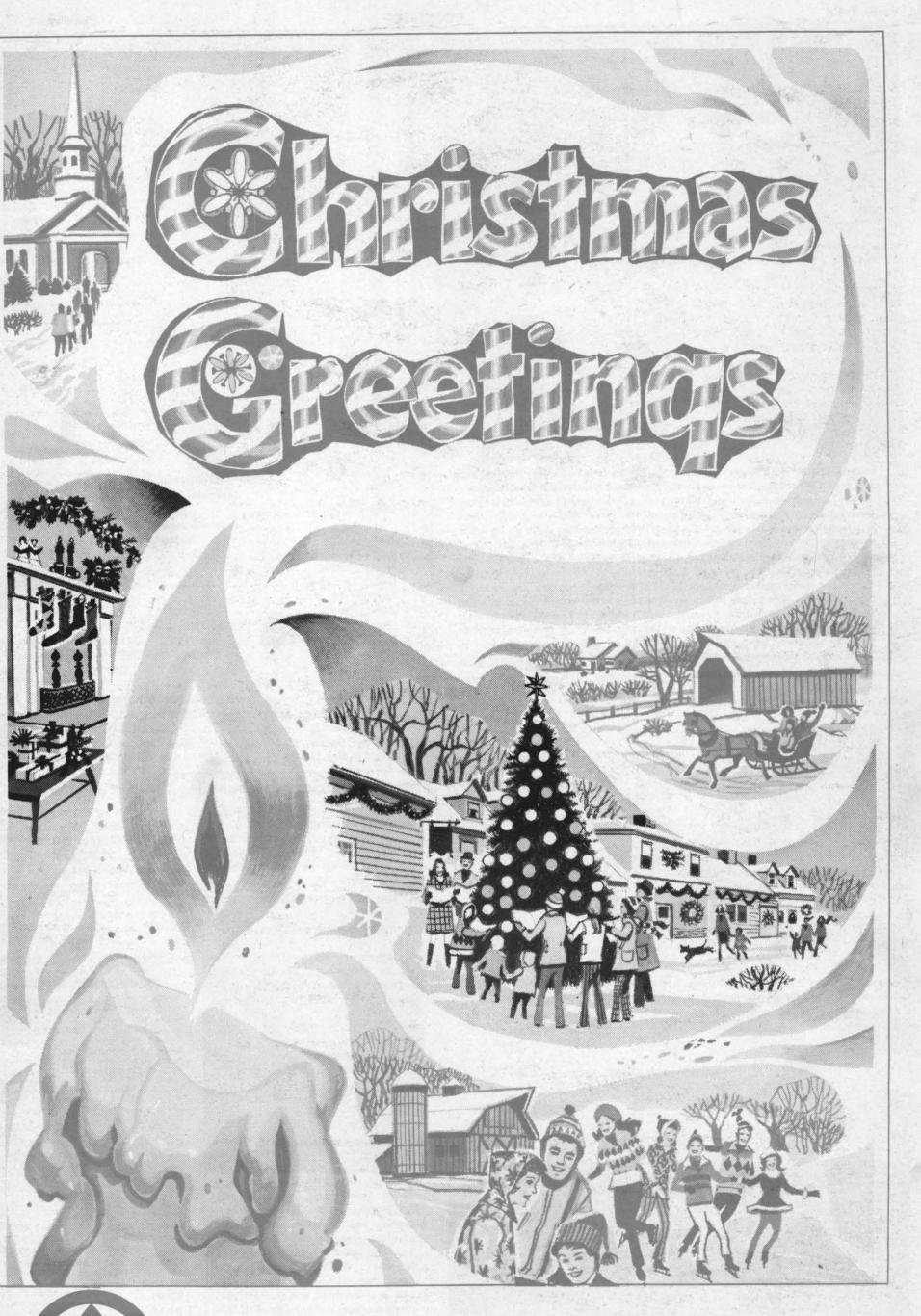
> 1:30 p.m. Matinee — regular admission "LOGAN'S RUN" (119 Min.)

### Michael York, Richard Jordan

(Science Fiction) This film takes place in the year 2274, after the holocaust of a global war. In this new society no one is permitted to live past 30. At that point they are put on a carousel and disintegrated by lasers. Michael York and Richard Jordan are known as Sandmen, who kill those who choose to escape and seek sanctuary from the deadly last day. York has reached 30 and after falling in love with Jenny Agutter decides to run away with her rather than submit to the carousel. They are pursued by his fellow Sandman Richard Jordan. After hazardous adventures they escape their pursuer and reach the outside world. There they encounter an old man (Peter Ustinov) who, with a horde of cats, lives in the remains of the U.S. Senate Chamber. York has proven that he can escape from a controlled society and that he and Agutter can look forward to a long life together. (PG)

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Naval Weapons Center China Lake California

December 17, 1976

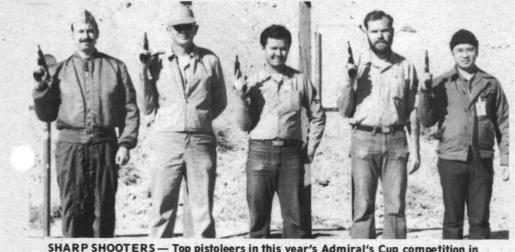
Vol. XXXI, No. 50

### INSIDE . . .

Federal Women's Week Observed ......3 New Rental Rates ......4 Marksmanship Competition Held .....7 Christmas Parade Photos .....8 Page Two







SHARP SHOOTERS - Top pistoleers in this year's Admiral's Cup competition in marksmanship were the team from Air Test and Evaluation Squadron Five. Team members were (I.-r.) Lt. Greg Averett, AQC John Meredith, PH2 Terry Miles, AT2 Levelle Baty and A E3 Bernardo Yabut. AQC Meredith, who was captain of the VX-5 pistol team, turned in the top score of the day in that event, shooting 265 out of a possible 300. -Photo by PH3 B. J. Beckman

### First place in Admiral's Cup marksmanship competition won by NAF sharpshooters

Scores from each event were then compared and added together to determine the over-all winner. NAF took first place, with NWC, second and VX-5, a very close third. ASC John Calhoun of NAF was the high skeet shooter of the day, hitting 24 out of a February by basketball and volleyball.

throws from the foul line and the game ended with the Drillers on top, 51-48. In the exciting fourth quarter, the Burros outscored their rivals 18-7, but missed on three out of four one-and-one opportunities at the charity stripe that could have turned defeat into victory.

In addition to Silberberg's 12 points, Robert Campbell and Benny Vick each tallied 10 for Burroughs, while Bret Maddox of the Drillers was the only Bakersfield High player in addition to Busacca to hit in the double-figure scoring column, and he tallied 10. In a nip and tuck battle on Saturday night

against the East Bakersfield High School Blades, the Burroughs put together a much better all around game by outlasting the Blades, 73-70, in a frenzied overtime con-Both teams battled on even terms in the

14: Team NWC NAF

Kern F Loewe FACM Deser



Royal No Na Lobos Outca WASP Gasba

1930 1930

TEP. ILEEL. LO ILESTIDAT TO CALL



\$240 raised toward purchase of additional Christmas gifts, at last Sunday night's annual Toys for Tots country music and dance program held at Joshua Hall on the Desert Empire Fairgrounds in Ridgecrest. The drive, whose aim is to allow distribution of toys to all underprivileged children of the Indian Wells Valley area, is being jointly sponsored by the Marine Corps Liaison Office at NWC and the Hi Desert Detachment of the Marine Corps League. In the photo, Tom Flynn (at left), league commandant, and Gy / Sgt. R. D. Baldwin, of the Marine Corps Liaison Office, are shown preparing to pack boxes of toys for distribution. According to Flynn, Western Auto Supply in Ridgecrest made a valuable contribution of a van load of toys to the drive. Until Monday, which is the final day of the Toys for Tots drive, local residents are asked to drop off used toys that are still in good condition either at the Daily Independent newspaper office or Hobo Joe's restaurant in Ridgecrest, or at the Invokern Market. -Photo by Ron Allen

### **Christmas holiday greetings**

Christmas 1976 finds the world at peace but not free of the anxieties that seem to perpetually stand between "Men of Good Will" and lasting "Peace on Earth." Here at the Naval Weapons Center, the holiday season is again working its charm. Indeed, this is the very nicest time of the year.

Friends gather to share their feelings of good fellowship. The traditional music of Christmastime, and the giving — not only of gifts to loved ones and friends-but of oneself to the spirit of the season, makes this a very special time for all of us.

With families reunited, service personnel home on leave, students home from colleges and universities and grown children again with their parents and relatives, there is so much opportunity for enjoyment. With the greatly increased amount of travel, we urge all employees and their families to be most careful. Don't let an accident mar the holidays.

To all Naval Weapons Center military personnel, civilian employees and their families, we extend our best wishes for a most wonderful Christmas and the brightest of New Years. As we look forward to 1977, let us be grateful for our nation, our standard of living and our security. Remember, too, those Americans who are not able to be with their families and share in the pleasures of the Christmas season because duty requires their presence at far-flung stations and on ships throughout the world. The holiday season is better for every one of us because our military personnel are "on watch" on our behalf.

> Merry Christmas and Happy New Year, R. G. Freeman III Rear Admiral, USN Commander Dr. G. L. Hollingsworth

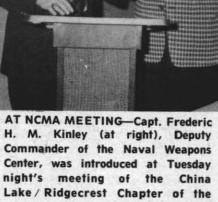
**Technical Director** The Rocketeer Official Weekly Publication Neval Weepons Center NWC Chine Lake, California Adm. Reviand G. Freeman III NWC Commander Dr. G. L. Hollingsworth Technical Director C. E. Van Hagan DEADLINES Tuesday, 4:30 p. Technical Information Department Tuesday, 11:30 a.r receives Armed Forces Pre ervice material. All are official U. S. Nat Don R. Yockey wise identified. Printed w with appropriated funds by a commercial firm compliance with NPP-R P-35, revised Janua lames J. Stansell Associate Edit Terri Jacks 1974. Office at Nimitz and Lauritsen. Informatio published in the Rocketeer does not necessaril Editorial Assistant lect the official views of the Department of



The Department of Defense has an-

Sunday, Dec. 19

H. M. Kinley (at right), Deputy Commander of the Naval Weapons Center, was introduced at Tuesday night's meeting of the China Lake / Ridgecrest Chapter of the National Contract Management Association. The Deputy Commander, who is a certified procurement contracts manager and member of NCMA, is shown with William N. Hunter, guest speaker of the evening. Hunter, who came here from Washington, D.C., is the Deputy Assistant Administrator for the Office of Federal Procurement Policy. He discussed the latest procurement policies in the areas of major systems acquisition and research and development, and their effects on field activities such as the Naval Weapons Center.



nounced new contractors for claims sub- California should be sent to: California mitted under the Civilian Health and Physicians Service, P.O. Box 85020, San Medical Program of the Uniformed Ser- Diego, Ca., 92138. Each state has been assigned its own box number.

CHAMPUS claims for care received in

Regular service - 10:15 a.m.

**SPECIAL** 

FAMILY

SERVICES

CATHOLIC CONGREGATION

**Confession Schedule** 

Friday, Dec. 31...... 5 p.m. Mass

PROTESTANT CONGREGATION

Friday, Dec. 24 ......Candlelight Service – 7 p.m.

JEWISH CONGREGATION

Friday, Dec. 17 ..... Hannukah Service, East Wing of All Faith Chapel - 7:30 p.m.

Saturday, Dec. 18...... East Wing, Havdalah Service - 5:45 p.m.

Sunday

New contractor now handling CHAMPUS claims

Sunday, Dec. 26 .....

Mass Schedule

### **DIVINE SERVICES**

PROTESTANT Sunday Worship Service unday School - All Ages Wednesday Noon Bible Study Sunday School Classes are held in Chapel Annexes 1, 2, 4 Dorms 5, 6, 8) located opposite the Center Restaurant Communion Service first Sunday of the Month ROMAN CATHOLIC MASS 1700 fulfills Sunday obligation Saturday Sunday BLESSED SACRAMENT CHAPEL MASS Daily except Saturday 113 CONFESSIONS Daily 1115 to 113 Saturday 1530 to 1645

1615 to 1645 **RELIGIOUS EDUCATION CLASSES** 101 Pre-school thru 6th grades 1530 Kindergarten thru sixth Seventh & eighth 1900 (Junior High)

Above classes are held in Chapel Annexes across from Center Restaurant Ninth thru 12th grades As announced "In Home" Discussion Groups Monthly Youth Rallies Contact Chaplain's Office for specifics.

JEWISH SERVICES EAST WING - ALL FAITH CHAPEL Sabbath Services every Friday UNITARIANS CHAPEL ANNEX 95 Services - (Sept.-May) Sunday

December 17, 1976

Page Seven

Sharpshooters from the Naval Air possible 25 birds. His teammate, Lt. Bill year's Admiral's Cup competition in for second with 23 birds each. marksmanship and moved to within two points of the Naval Weapons Center in the over-all standings.

The marksmanship competition is divided into three events: skeet, trap and .45 pistol, with each team consisting of five shooters for each match. In both the skeet and trap events, NAF placed first, NWC, second and Air Test and Evaluation Squadron Five, third. With pistols, however, these results were reversed as the marksmen from VX-5 came in first, NWC, second and NAF, third.

Facility last week won top honors in this Wilson, and AE2 Craig Hiller, of VX-5, tied

In trap shooting, ASC Calhoun, along with Lt. Phill Fossum, of NWC, tied for high honors with 23 out of 25. TM2 Steve Metzler, of NWC, and AEC Paul Brown and Lt. Wilson of NAF, all knocked down 21.

On the pistol range, VX-5's AQC John Meredith paced his team with a hot 265 out of 300, while Marine M/Sgt. Shel Simonovich, of NWC, shot 255 and PR3 Randy Kilmer, of NAF, logged a 239.

Marksmanship was the fifth of 12 events in Admiral's Cup competition, and NWC holds a slim lead with 19 points. NAF is second with 17, followed by the 8 points for VX-5. Racketball competition, which will be next, is slated Jan. 11 to 13 on the newly completed China Lake courts, followed in

### Burros varsity hoopsters split pair . . .

(Continued from Page 6)

first two periods of play which ended with East Bakersfield on top by the slim margin of 35-33. The Burros (led by Silberberg's 8

### **Intramural League**

**Basketball standings** China Lake Intramural Basketball League standings as of Tuesday, Dec.

	Won	Los
A League		
River Tours	2	
m's I	2	
10. 1		
t Motors	0	
B League		
Mud		
nockers	2	(
m's II	2	
S	1	
stead		
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sters		
C League	200	
s		
mes	2	1
	2	1
sts	1	
5		
gs		

points) got the jump on the Blades, outscoring them 19-14, in the first 8-min. of play, only to see this early lead evaporate as the East High cagers tallied 8 points to 2 for the locals in the first few minutes of the second quarter.

At the end of three periods of play it was still a toss-up, with East High in the lead by 4 points, 55-51. The Burros battled back, however, and as a result of three successive field goals by Jay Kovar and two free throws by Vick, took over the lead, 65-63.

Four seconds before the end of regulation playing time in the final period, Homer Pratt of the Blades tied the score on a tip-in to force the game into a 3-min. overtime.

This set the stage for the game's exciting climax in which Silberberg and Vick each hit quick field goals, and Campbell added another to boost the Burros' lead to 71-65 with just a little more than a minute remaining to be played in the overtime period.

The Blades weren't to be counted out yet, however, and cut the Burroughs High lead to 71-69 on a pair of free throws and a field goal before Campbell was able to break loose for a lay-in that clinched the 73-70 win for the Burros.

Vick and Gilbert scored 16 points each and Silberberg tallied 12 to lead the BHS quintet in the scoring department, while Campbell and Ed Kumferman chipped in a valuable 8 points apiece. The Blades were led by Sam McGee, who tallied 23, and also got a 16 point scoring effort out of Pratt.

The Burros varsity hoopsters are currently competing in a three-day tourney which began yesterday at Rubidoux High School near Riverside. This will be followed Dec. 27-29 by the Kern County Basketball Tournament that is to be played in Bakersfield.

### Wilt's Corner . . .

(Continued from Page 6) primarily for intermediate players, but beginners are welcome, according to Hagist.

Classes for beginners (with intermediates welcome) will begin on Wednesday, Jan. 5, from 5 until 6 p.m.

### **Employee in the spotlight**

(through its various name changes) for 25 years, and has been a member of Code 35 make the program go." since 1946. Stuff for memories enough.

But Bob's association with the Navy began even earlier, and so do the reminiscences. A native of Jamestown, Kan., a small

farming community, Bob was in his sophomore year at the University of Wichita in 1941 when he decided that his finances would not allow him to continue his studies towards a degree in mechanical engineering. On Dec. 3 of that year he joined the Navy.

For 33 months he served on the USS Breton, a jeep carrier-really a converted cruiser-and eventually became an aviation boatswain's mate first class on the ship's flight deck, taking care of F-4 Corsairs and TBF-4 single-engine bombers. In 1943 the Breton made 13 crossings of the equator. In 1944 it was hit by five Japanese kamikaze planes during task force maneuvers off the Saipan-Tinian group of islands.

When Bob was discharged from the service at the end of the war he found a job as an electronics signalman for the Pacific Electric red car line of streetcars in the Los Angeles area. Nine months later, though, in June 1946, he and his wife, Pauline, visited her sister, who was an employee of China Lake's Naval Ordnance Test Station, as it was then known. He had a job interview and, soon, a job here.

### Same Job Since 1951

Bob began working at the Naval Air Facility as an administrative assistant for the Experimental Section of Aircraft Projects. In 1951 he was attached to the Aviation Ordnance Division Office and placed in charge of its pre-procurement supply. He's had the same job ever since

"In the old days," recalls Bob, "we supported the flight tests and the aircraft ranges. We've grown into support of the Electronic Warfare Department and the Weapons Department."

The five equipment specialists in Bob's branch begin with a request from the technical community. They research commercial suppliers for suitable products, and return this information back to the engineering personnel. Once approved, the request is sent to the Supply Department for purchasing.

I have been personally involved," reflects Bob, "in the development of the Sidewinder. SARAH, Walleve, SHRIKE, Condor and several other major missile programs on-Center over the years. I feel very good about my contributions to the over-all development of our weapons programs because I've been involved in most of the major ones."

Bob describes the secret of good procurement practices as "personal con- of operations for traveling around the tact with industry, technical expertise in the country in a trailer or mini motor home and various programs here and making jillions taking a boat cruise to Mexico.

Bob Green, head of the Materials of phone calls." He adds, "We're known as Acquisition Branch of the Electronic the 'can-do' group on-Center because we Warfare Department, has handled this job know where to go and how to get things within a specified time frame in order to

> Every job has its problem areas. During the Vietnam conflict, Bob recalls, his branch had to make on-the-spot substitutions for increasingly scarce war material. Today his biggest headache is "additional paperwork which serves to make things more frustrating in a business which demands that there be no delays."

> Like most China Lake "old-timers." Bob has memories of the rather primitive living conditions early employees of the Center were subjected to. The first home which he and Pauline had here was a two-room contractor's barracks in the area where the Community Center is now located "The wind came right through quarter-inch wide cracks in the floor during the winter time,"



**Bob Green** 

he says fondly. The Greens eventually moved into their own mobile home in Ridgecrest.

Bob and Pauline have been avid squaredancers for 14 years, and, although they don't belong to a club, they dance "whenever and wherever we feel like it, and travel cross the country in the process. We probably know all the major callers in the U.S. and have made friends in every town we've been to."

Each September these two enthusiasts get together with square dancing friends in Fun Valley, Colo. They're a couple in their other activities, too, bowling together in the Mixed League in Ridgecrest on Tuesday nights and going on fishing expeditions in the Sierra Nevada (although Pauline usually stays in the trailer and reads while Bob hauls in the big ones.)

The Greens are the parents of two daughters, Kathy, who is married and lives in Seattle, Wash., and Pam, who makes her home in Corvallis, Ore.

Bob expects to retire early next year, and plans to use Ridgecrest as the family's base

### Promotional opportunities . . .

### (Continued from Page 2)

involve project management of assigned conventional weapon product improvement and basic design engineering tasks, and direct sustaining engineering support of conventional weapon components in the areas of production monitoring, procurement, technical, field and failure analysis. Major weapon systems involved include the 2.75 in. and Zuni rockets, FAE, SLUFAE, APAM, Rockeye and guided missile components. Job Relevant Criteria: Experience in weapon systems in the areas of propulsion, pyrotechnics, explosives, fuzing and systems environment; ability to deal effectively with on-Center, contractor and sponsor level personnel. Previous ap plicants will be considered without reapplying.

Engineering Tedhnician, GS-802-9/10/11, PD No. 7636209, Code 3662 - This position is located in the Engineering Support Branch, Fleet Engineering Division, Engineering Department. Incumbent will be assigned to the Conventional Weapons Group and will review production quality of conventional weapons and components from test results and inspection information: ecommend corrective action to contracting officers; perform mechanical design; and (as required) contract for and monitor development of prototype productions. In addition, incumbent maintains surveillance on data packages for technical accuracy and provides designers of new weapons with information on Fleet environment and production. Job Relevant Criteria: Experience in the field of weapon systems, especially in the areas of propulsion pyrotechnics, explosives, fuzing and system environments under usage conditions existing in service use; ability to deal effectively with people of all levels; working knowledge of the Center, Naval Air and Sea Systems Commands, and DoD policies and regulations regarding all aspects of ordnance acquisition and usage. Previous applicants will be considered without reapplying. File applications for the above with Janet Thomas, Bldg

### 34, Rm. 204, Ph. 2925. JOB OPPORTUNITY

Aerospace Engineer, GS-861-14 - This is not an NWC position. It is located in the office of the director of Advanced Weapons Systems Division (A-03P2), (A-03), Naval Air Systems Command, Department of the Navy, Washington, D.C. (duty Station is Arlington, Va.). The incumbent of this position is responsible for the planning, programming and execution of advanced weapon systems concept studies and for the management and coordination of the block funded exploratory development effort in Strike Warfare Weaponry. The Strike Warfare Weaponry Block includes four major generic weapon system areas (1) short range air superiority, (2) short range air-tosurface, (3) medium / long range air superiority, and (4) medium / long / range air-to surface. Applications for this vacancy must be postmarked no later than Dec. 22, 1976. Additional information and a copy of vacancy announcement may be obtained by contacting Marge Stanton, Bldg., 34, Rm. 206, Ph. 2723.

### Page Six

### Intramural basketball races tighten up in play at Center gym

The races in all three divisions of the

Intramural Basketball League tightened up considerably last week as some of the top teams locked horns at the NWC gymnasium

In A Division action on Tuesday night, Dec. 7, the Naval Air Facility and Naval Weapons Center hoopsters each put their 2-0 records on the line. The contest was a seesaw battle all the way until NWC opened a 5 point margin and held on to win, 54-49. Marvin Rowe dropped in 14 points for the winners.

The Net Knockers defeated Homestead 54-48 in a well-played B Division affair that evening which saw Homestead hoopsters outshoot their opponents, 23 field goals to 22, but come up short at the foul line, 9-4. High point man was Dave Crandell, with 15.

In the C Division contest that night, the Lobos stretched their winning streak to two games by shunning the Outcasts, 33-19. Cindy Barber of the Lobos was the leading scorer for the second game in a row with 14 points.

The following evening's A Division matchup between FAC No. 1 and Kern River Tours failed to materialize since the latter team won by virtue of FAC's forfeit.

**Gamecocks Crush Speedsters** 

The Gamecocks took over the lead early in a B Division contest against the Speedsters, and held on to chalk up a 42-18 crusher behind a 14-point performance by Rusty Lestor. The Gamecocks led 19-10 at the half and then outscored their opponents, 23-8, after the intermission.

In a C Division game, the No Names and Royals, both previously undefeated, met in one of the more exciting games of the season which saw the Royals emerge on top, 36-33. The Royals had an eight point lead at half time and then held off the No Names' late surge to register the victory. Darrell West led the winners with 12 points.

On Thursday, Dec. 9, Loewen's No. 1 defeated Desert Motors in an A Division clash, 58-53, after managing a one point lead at the half and then outscored their foes, 30-26, when play resumed in the second half. Kevin Keith of Loewen's led all scorers with 20 points.

In the B Division game, Space Mud kept its record clean by downing Loewen's No. 2, 41-33. The Space Mud squad never trailed at any time in the game. High point man was Al Sorenson, who tallied 19.

In the final game of the night, the C Division WASPs broke into the win column by stinging the Gasbags, 29-19. Rick Booth led the winners with 8 points. His teammates led at the half, 18-9, and won handily.

### Local Judo Club members win awards at Barstow tourney

Seven of eleven members of the China Lake Judo Club returned home with trophies following their partication this past Sunday in a tournament held at Barstow. This event attracted more than 80 entrants from as far away as Las Vegas and West Covina.

The trophy winners, all youngsters between 8 and 16 years of age, were led by Jenny Edmondson, who garnered a first place award. In addition, Teresa Brown and Roger Butterfield won second place trophies, and Brenda Brandt, Denise Fletcher, Warren Harter and Kelly Mc-Callister all received third place awards.

The China Lake Judo Club, an activity sponsored by the Special Services Division, is coached by Ernest Smith of Barstow, and classes, which are open to all interested persons, are held at the Youth Gym on Mondays and Wednesdays, starting at 5:30 p.m.

Additional information about enrolling in the local judo class can be obtained by calling Vicky Black at 446-5286. Good physical condition is all that is required since there is no upper age limit for taking part in this body building activity.

ROCKETEER



ACTION UNDER BASKET - Robert Campbell (No. 32 in dark jersey), battles for the ball under the basket in last Friday night's game between the Burroughs and Bakersfield High School varsity basketball teams. The Burros staged a fourth quarter rally, but came up on the short end of a 51-48 final score. In addition to Campbell, other Burroughs High cagers are Hugh Washburn (No. 44) and (at left) Steve Hamm (No. 14). Eddie Climons (No. 21) is the Bakersfield High player reaching in for the ball, and his two teammates (both partly hidden by Campbell) are Brian Busacca (No. 25) and Wally Sumlin (No. 32). —Photos by Tom Carter

### **Burroughs varsity hoopsters split 2** close contests in pre-season action

Burroughs High School's varsity added another 16 points in the second basketball team broke even in two games played last weekend against the hoopsters from Bakersfield and East Bakersfield High School.

Coach Larry Bird's cagers waited until the fourth quarter of last Friday night's game here with the Bakersfield High Drillers to play up to their potential, but had to settle for a 3-point home court loss (51-

Then, on Saturday night in East Bakersfield, the locals took up where they left off in the final period of the preceding night's game and went on to win a thrilling overtime contest by a final score of 73-70.

Neither the Burros nor the Drillers from Bakersfield High were setting the world afire with their performance here last Friday night, but, until the fourth period heroics by the Burros, it was the Drillers from Bakersfield who had the best of it in a low-scoring game.

After outscoring the locals 12-8 in the first period of play, the Bakersfield High quintet

CHALK UP TWO - On a fast break,

Kevin Silberberg got the jump on

Walter Williams (No. 15) of Bakers-

field, and drove in to score a basket for

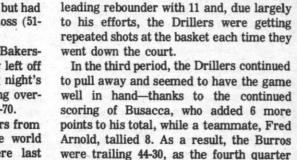
the Burroughs High varsity team.

Silberberg's hot hand in the exciting

final period play nearly enabled the

Burros to knock off the visitors from

Bakersfield.



28-18 lead.

began The next 5 min. of play was all Burroughs, however. The locals hit on four field goals (one each by Carlos Gilbert and Kevin Silberberg, and a pair by Robert Campbell) to cut the Drillers' lead to 44-38.

quarter and left the court at halftime with a

Brian Busacca, who ended up as the high

point man with 18 in the Burroughs vs.

Bakersfield High tilt, tallied 14 (or half of

his team's total points) in the first half. It

was Busacca who also was his team's

In exchange for a single bucket by the Drillers, Silberberg, who ended up as the top scorer for Burroughs with 12, added two field goals that pulled the Burros to within 4 points (46-42) of the visitors, but that was as close as the local could get to pulling the game out of the fire until the final second of play when Steve Hamm dropped in two free

(Continued on Page 7)

### Sounders, Apollos capture division titles in exciting end to Youth Soccer League season As the NWC Youth Soccer League season a higher point total based on their greater

came to an end last Saturday, the title in the number of victories during the season. National Division (for players 13 through 16 years of age) was won by the Sounders, while the Apollos captured the crown in the American Division, which was open to youths 7 to 9 years old.

In the morning's first game at Davidove Field, the Cosmos engaged the Stars, the only team in the senior circuit not in the title picture. In a rough match, the Stars held the Cosmos to a scoreless draw. This tie not only put the Cosmos one point ahead of the Sounders, who were slated to meet the Atoms in the second game of the day, but also eliminated the Atoms from contention. In their final match of the season, therefore, a win by the Sounders would earn them the championship, while a victory by their opponents (the Atoms) would give the Cosmos the title. Since the Sounders vs. Atoms game ended in a tie, the Sounders emerged as champs as the result of having December 17, 1976

# nuc rocketeer SPORTS

### Wilt's Corner **NWC's varsity** volleyballers do well at UC Irvine

The Naval Weapons Center varsity volleyball team finished third in its division during the USVBA tournament held at UC Irvine last Saturday.

The team won four games and lost four, and according to player-coach Jerry Kissick. "We played well and are ahead of my expectations for this stage of the season.'

Local players, in addition to Kissick, who participated in this event were Jim Bevan, Bob "the animal" Berry, Bob Smith, Duane Fojt, Dave Kurdeka and Rusty Bates.

Be a Sport — Conserve Energy The NWC tennis court lights will be turned off at 10 p.m. during the months of April, May, September and October, and at 11 p.m. during June, July and August. No lights will be used on the courts during

the balance of the year. Athletic facility lights will be secured during the winter months of November,

December, January and February, and will be turned off at 10 p.m. during the remaining months of the year. Special arrangements for use of the tennis

court lights may be made, however, by contacting the gym or Special Services offices.

### Holiday for Hoopsters

Play in the NWC Intramural Basketball League has begun a two-week intermission for the holidays, and will resume once again on Tuesday, Jan. 4.

During this break, the gymnasium can be reserved as usual by calling the gym office. The gym will be open for free play during other hours.

### **Turkey Shoot**

A moonlight no tap tournament (turkey shoot) will be held at Hall Memorial Lanes on Monday at 6:30 and 8:30 p.m.

Entry forms and additional information about the tournament are available at the bowling alley desk. **Tennis Classes** 

The 1977 season of Special Services tennis instruction will begin on Tuesday, Jan. 4, at 10 a.m. and 5 p.m. when one hour classes under the direction of Fred Hagist will get under way.

These Tuesday lessons are designed (Continued on Page 7)

Midway through the first half of the Atoms vs. Sounders game, Steve Fry of the Atoms belted the ball from close range past Adam Halop, the Sounders' goalkeeper, and the Cosmos and their supporters went wild. Then, late in the second half, frustrated Atom fullback Walt Turner blatantly fouled Dave Murray of the Sounders inside the penalty area.

The Sounders selected Andy Haaland w take the shot from the 12-yard penalty line with only Atom goalie John Fry to protect the net. Haaland ran to the ball and neatly skipped it along the ground into the back of the goal past Fry. The result was a 1-1 tie that gave Haaland's club the league title.

The junior division was decided less dramatically as the Apollos prevailed over the Spirits by 2 points in the standings. The Comets were unable to field a team for matches against each of the top two teams.

Center.

luncheons

GOAL PLANNING

property.

### Work of removing trees in housing area continues

tree removal work is in progress. Even though the contractor has been directed to proceed with utmost caution, the cooperation of parents in making sure that their children do not endanger themselves by getting too close to such work is urgently requested in order to avoid a tragic accident during this holiday period.

holiday.

December 17, 1976

ROCKETEER

### Wide variety of activities held during observance of Federal Women's Week

A wide variety of activities was held from Tuesday through Friday of last week to mark the observance of Federal Women's Week at the Naval Weapons

The itinerary for this four-day event, which began with the presentation of Federal Women's Awards to six employees and special awards to three supervisors, included lectures, panel discussions, workshops, film presentations and two

Paula Nelson, author the book entitled "Joy of Money," provided her audience with information on how to earn, spend, invest and enjoy the use of money. During her talk, which followed the Tuesday morning award presentations by Rear Admiral R. G. Freeman III, NWC Commander, and was continued during a luncheon held in honor of the award recipients,



Paula Nelson

she offered advice on such matters as asking for a raise and handling a business transaction such as the sale or purchase of

"Always think overnight about a contract or anything you sign. Don't rush anything," the speaker advised. She also mentioned the importance of being on an even keel emotionally when any kind of business negotiations are involved.

At the Tuesday afternoon luncheon, she outlined the need for everyone to have a realistic money plan which includes regular savings for a specific purpose.

Featured speaker on Wednesday morning, Dec. 8, was Elsie McGowan, a com-

Tree removal work, which is currently under way in the Capehart B and Wherry housing areas, will be continuing over the Christmas holiday period while children are out of school.

Because of this, parents are reminded to caution their children regarding the danger of loitering in the vicinity of any yard where

Since the tree removal contractor will not be working over the Christmas weekend, his employees will make every effort to have all yards in which work has been done restored to their normal condition for the

If any problems or questions come up regarding this contract, China Lake residents are asked to contact the Housing Office by calling NWC ext. 2082 or 2093.



FEDERAL WOMEN'S WEEK PANELISTS - Four local women singled out for having done things that are considered outside the realm of what is expected of women took part in a Federal Women's panel discussion. The participants, who discussed what they have done, as well as how they handled any problems that may have occurred, are (I.-r.) Vicky Balz, Peggy Zulkoski, Florence Green and Glenna Williams.

puter operations project engineer with the National Aeronautics and Space Administration at Edwards Air Force Base. "An effective women's program will actually make life easier for the men," she stated during the prelude to a workshop on "Sexist Language.

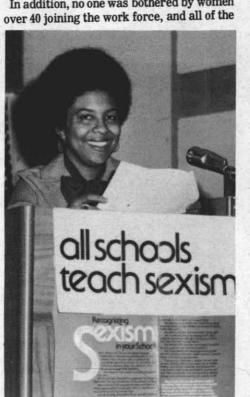
A series of words or professional descriptions was mentioned-giving the usual sexist word and then suggesting a substitute. Examples of this were using the term "human resource" in place of "manpower" or "firefighter" instead of "fireman."

The audience was then divided into six groups to consider various aspects of sexist language, ranging from obscentity to terms of endearment.

All Male Panel Discussion

A panel discussion on the subject "How the Opposite Sex Feels About the Woman's Movement" was held on Wednesday afternoon. Karen Altieri, Federal Women's Program Coordinator at NWC, was the moderator, and members of the panel were R. H. Booth, Dr. John Forney, Al Hard, Dick Johnsen, Steve Kaupp and Cdr. Richard Webber.

The panelists responded to a list of questions asked by Mrs. Altieri and also answered questions from the audience. The panelists' answers brought out the information that at least four of them would not like being beaten in a sports event by a woman, and the fact that employed women are seen as a threat in the field of law enforcement, but not so much in other fields. In addition, no one was bothered by women



Elsie McGowar

panelists agreed that both partners being able to do what they want makes for a better marriage.

On Thursday morning, Florence Green, a member of the Ridgecrest City Council, spoke first on the general subject of "Woman's Place." and then joined three other women who were chosen to participate in a panel discussion because they have done something outside the realm of what is expected of women.

In addition to Mrs. Green, the panelists were Vicky Balz, who has a forklift operator's license; Glenna Williams, who competes and wins in dirt bike racing (Continued on Page 4)

### Housing rental rates, utility costs to go up

The annual adjustment, based on the Consumer Price Index, for civilian shelter and utility charges has been recently received from the Western Division, Naval Facilities Engineering Command, San Bruno.

The increase for shelter rents is based on the February 1974 survey and amounts to 13.9 per cent above that figure, while the utility increase is 11.4 per cent of the August 1974 rates.

In essence, this amounts to an increase over the present rent schedule of 6.1 per cent and a 5.9 per cent over the present utility schedule. The effective date for the increases will be Feb. 1, 1977.

Until about three years ago, rents were adjusted every three years based on a triennial review. Now, however, in order to provide rates on a more current basis between appraisals and to reduce the three year impact on civilians occupying government family housing units, the Office of Management and Budget keys rent increases and utility increases to the Consumer Price Index annually.

Active duty military personnel assigned to public quarters for which Basic Allowance for Quarters (BAQ) is deducted are not affected by this change in rental and utility charges. The BAQ adjustments were effective on Oct. 1, 1976.

All civilian personnel occupying Federal housing within the continental U.S., including those in bachelor quarters, are affected by this increase. An NWC Public Works spokesman stressed the fact that this change is nationwide. Maintenance costs and actual rental income from government housing locally has no effect on these shelter rate and utility charge increases. The schedule of new rental rates for all

NWC housing can be found on Page 4 of this issue of The ROCKETEER.

### **YN3 Betty Jelsma singled out** as Sailor of Month by VX-5

Yeoman Third Class Betty Jelsma, a Jelsma "is the first contact many callers native of Worthing, S.D., has been named have with VX-5 and many compliments Air Test and Evaluation Squadron Five's have been received on her alert, cheerful Sailor of the Month for November.

Currently, YN3 Jelsma is secretary to the VX-5 Projects Director, and as such handles the office's typing, receptionist and telephone answering duties. When she first arrived at China Lake for her first duty

attitude and proper military deportment . . . She has managed to bring order to a normally chaotic office routine and has undertaken the difficult task of monitoring fiscal expenditures of the VX-5 Projects Department."

With travel and educational benefits in mind, YN3 Jelsma joined the Navy in November 1974 after working as a secretary for a doctor in Sioux Falls, S.D., for two years. Raised on a farm, she is the youngest of eight children in the family and has three brothers serving in the Air Force

YN3 Jelsma, who is single and lives in the BEQ, intends to prepare for a career as an elementary school teacher. She is presently taking ("for fun") classes in auto maintenance and chemistry at Cerro Coso (Continued on Page 5)

### Visitors' pass office to close Christmas Day

The casual visitors' pass office will be closed on Christmas Day. Because of this "Special Events" visitor visor cards will be issued to visitors by guards on duty at both the main gate and at the south gate to NWC between the hours of 7 a.m. and 5 p.m. on Dec.

During the period from 5 p.m. on Dec. 25 to 7 a.m. on Dec. 26, the guards will record the drivers' name, number of passengers, vehicle type and license number, as well as the address to be visited.

Visitors planning to remain on board the Center after Christmas Day must return to the pass office on Sunday, Dec. 26, to obtain a pass.

**YN3 Betty Jelsma** assignment in April 1975, she worked as a clerk in the squadron's classified control office, and, a year later, put in a five-month

stint as a typist in the VX-5 reports management office. "I enjoy my job very much" says YN3 Jelsma, "because it's challenging and fun

to meet people. And the China Lake area is nice, too, because the weather is so gorgeous and the people are so friendly." According to LCdr. R. A. Bankson, Chief

Operational Test Director of VX-5, YN3

Page Three

### Page Four

ROCKETEER

### Federal Women's Week observed at NWC . . .

(Continued from Page 1) events; and Peggy Zulkoski, a section head who is the only female project engineer at Echo Range.

"Equality does not mean being the same. Equality is concerned with the dignity of being a woman and affirmation of what you are," Mrs. Green began. Self-esteem is a very important thing, she noted.

After discussing the background of the women's liberation movement, Mrs. Green stressed the point that men are not the enemy-women are their own worst enemies because of the things they either don't or won't do, and because of their attitude toward other women.

The Ridgecrest City Council member continued by outlining steps to personal growth, thoroughly explored the topic of



**Florence Green** 

women's supposed inferiority to men, and (using audience feedback) surveyed the area of fears associated with attaining success

The burden of working and being a housewife, too, has to rest on the individual who has to handle it the best way she can, depending upon the life style of her family, Mrs. Green said. In this regard, the most overwhelming problem to be faced by working women is how their children are affected and how this, in turn, affects the woman herself, the speaker added.

Mrs. Green agreed strongly with the theme of the Federal Women's Week program that "A Women's Place Is ... Everywhere."

During the panel discussion that followed the talk by Mrs. Green, each of the participants introduced themselves, described what they have done that is unusual, how they handled it and any problems related to it. In general, each of the panelists felt it is important "to like what you are and what you do."

Ann Brassier, a representative of the Civil Service Commission from the Los Angeles area, was the featured speaker at a stressed in her talk entitled "Room at the Top."

government are in the lowest five grades, gymnasium.

ON THE SPOT - A panel composed of six men responded to questions on the subject "How the Opposite Sex Feels About the Women's Movement" during the local observance of Federal Women's Week. Shown with Karen Altieri (in center), Federal Women's Program Coordinator at NWC, who served as the panel moderator, are (I.-r) Steve Kaupp, Dick Johnsen, Cdr. Richard Webber, Al Hard, Dr. John Forney and R. H. Booth.

she offered suggestions on how to progress by setting goals, evaluating one's skills and abilities and then communicating this information to supervisors. She also recommended that employees know what the requirements are for taking that next step up.

Following lunch on Thursday, the Federal Women's Week program continued with a workshop on the subject of "Analyzing Attitudes" that was led by Dr. Allison Swift, director of the Learning Resource Center at Cerro Coso Community College.

This workshop began with the distribution of a set of 10 letters that a person might receive, and participants in the workshop were asked to write down their reactions to the letters. Thereafter, the attendees were divided into small groups to discuss and summarize the attitudes that were disclosed by the individual's comments to the letters.

The special Federal Women's Week program was concluded last Friday by talks presented by Dr. Clyde Aveilhe from the Educational Testing Service in Washington, DC

At the morning meeting, Dr. Aveilhe's subject was "Eradicating Sexism - a Management Responsibility," while in the final meeting he discussed "Coping With the Stress of Sexism."

### **Community Center to** be closed daytime hrs. beginning Mon.

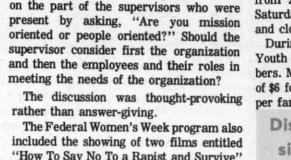
During the two-week period from Monday, Dec. 20, through Friday, Dec. 31, the Community Center will be closed daily between 7:30 a.m. and 4:30 p.m., Art Amos, the manager, announced.

The Community Center will remain open evenings during this time for all regular group meetings, as well as for any special events that have been scheduled, Amos added.

On the days that the Community Center is luncheon meeting held last Thursday. The closed during regular working hours, time is ripe for women to move upward, she discount coupons for holiday season activities at both Disneyland in Anaheim and Sea World in San Diego can be obtained at After pointing out that 70 per cent of the the Special Services office now located in women who are employed by the Federal the old post office next to the Center

### New rental rates effective Feb. 1

HAAAA TAIIFOIL TOTIAS	OLIGATING LON' L
Type of Housing	Type of Housing
SOQ (4)\$402.90	Old Duplex (2)
SOQ Sage (3)	Old Duplex (1)
SOQ Saratoga (3)	New Wherry (4)
Sierra (4)	New Wherry (3)
Coso (3)	New Wherry (2)
Panamint (4)	Old Wherry (3)
Panamint (3)	Old Wherry (2)
JOQ Rear Terrace (3)	Normac (4)
JOQ Front Terrace (3)	Normac (3)
JOQ Front Terrace 1 Bath (3)	Normac (2)
JOQ Rear Terrace (2)	Normac (1)
JOQ Front Terrace (2)	LeTourneau (2)
MOQ (3)	Motel Apartment (1)
Hill Duplex (3)	Motel Apartment (0)
Hill Duplex (2)	Old Apartment (3)
Wasp Circle (3)	Old Apartment (2)
Joshua (4)	Old Apartment (1)
Yucca (Convertible) (3)	Card St. Apartment (2)
Tamarisk (Convertible) (3)	Trailer Space
Juniper (3)	Dormitory
Normac Duplex (3)	(Single w / Bath)
Normac Duplex (2)	(Single w/ Semi-private Bath)
Old Duplex (3)	(Double w/ Semi-private Bath)
Old Duplex Dining Addition (2)	Domitor y Apartment



included the showing of two films entitled "How To Say No To a Rapist and Survive" and "Growing Up Female."

The speaker stimulated much discussion



Dr. Clyde Aveilhe



EEO OFFICIALS HOLD WORKSHOP - In his capacity as NWC's Equal Opportunity Officer RAdm. Rowland G. Freeman III, Center Commander, addressed EEO officials during a half-day workshop held last week. Stressing his personal commitment to EEO goals, RAdm. Freeman also emphasized the Navy's commitment to combat and eliminate longstanding problems of racial, ethnic or sexual discrimination. The workshop was arranged by Grant Williams, Deputy EEO Officer, and featured presentations by Williams, Karen Altieri, Federal Women's Program Coordinator; Joe Lopez, Spanish-Speaking Program Coordinator; Bill Porter, chairman of the EEO Committee, and Chaplain Rhodes Harper, representing the military EEO program that has recently merged with the civilian program to make one unified EEO effort at NWC. Other speakers were Al Cleland, representing the department EEO Coordinators; Len Gulick for the EEO Counselors, and Louise Mitchell for the Human Relations Workshop trainers. Attendees were NWC employees who work part-time for the EEO effort on-Center as trainers, department coordinators, counselors, or members of the EEO Committee or the Federal Women's Program Committee. —Photo by Ron Allen

### December 17, 1976

### **Tournaments slated** at Youth Center during Yule holiday

A series of tournaments in ping pong, pool and chess will be held during the Christmas holiday from school for members of the China Lake Youth Center.

Those interested in competing must register at the Youth Center prior to 9 p.m. Monday.

A fee of 25 cents per event will be charged each player, and the winner will receive a NWC Hobby Store gift certificate in the amount of the total registration for that event. All tournaments will be divided into age groups of players, and the entrant with the best score out of five games played will be the winner.

Wilt Wyman, NWC recreation director, has announced that effective Monday, the Youth Center will be open on weekdays from 2:30 to 4:30 and 6 to 9 p.m.; on Saturdays and Sundays from 1 to 5 p.m., and closed on holidays.

During the period of Dec. 20 to 30, the Youth Center will open at 12:30 for members. Memberships are available at a cost of \$6 for individuals or a maximum of \$18 per family.

**Dispensary** construction

site remains off limits Another reminder that the Naval Weapons Center's new dispensary and dental clinic is still off limits to all except contractor personnel engaged in the actual construction work was issued this week by Public Works Department's Contract Division.

Although the construction site is an area in which hard-hats must be worn as a safety measure, a number of persons have been observed using it as a short cut to reach other locations. This, it was emphasized, is a practice

that must be stopped.

### Rhymes of the Times If you've been drinking at a party or bar Think twice before you drive your car. A trip home in a cab may cost you a fiver But that's cheaper than an

arrest as a drunk driver. Is one evening of alcohol and a drive

worth the rest of your life?

and 6 p.m. price.

The price of \$25 per couple includes a New

jump. For her selection as Sailor of the Month, YN3 Jelsma will receive a 72-hour liberty pass, one duty-free month, a parking spot near the hangar, a squadron plaque and a letter of commendation to be read at quarters, and her photograph will be displayed on the VX-5 bulletin board.

Flight

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ROCKETEER

Page Five



INVENTIVENESS COMMENDED - In a recent ceremony, W. B. Porter, head of the Weapons Department, presented patent awards to Roy Kartzmark (left) and John Skoog. Kartzmark, an aerospace engineer in the Air-to-Air Systems Synthesis Branch, and Skoog, an aerospace engineer in the Simulation / Dynamics Branch, received their awards from the Naval Undersea Center in San Diego. The patent is for an improved rocket motor apparatus for producing a roll movement which is effective in reducing trajectory dispersion due to thrust and aerodynamic malalignment. This new device, which is simple and inexpensive to construct, is used in connection with a missile having a hinged airframe that splits apart at its front end to separate the airframe from the payload. \_\_Photo by PH3 B. J. Beckman

### Happenings around NWG

The Navy Exchange main retail store, ditional time in order to accommodate which begins at 9 p.m. holiday shoppers.

These facilities will be open from 10 a.m. to 4 p.m. tomorrow, from 10 a.m. to 9 p.m. on Thursday, Dec. 23, and from 10 a.m. to 2 p.m. on Friday, Dec. 24.

Party Set at CPO Club Tickets are on sale for the Chief Petty Officers' Club's New Year's Eve party at the club office between the hours of 8 a.m.

intertainment by the Ron Chandler \_\_\_\_plosion (a contemporary rock group from Newport Beach), champagne, a prime rib dinner with wine, hats, favors and an open bar are included in the admission

Les Brown To Be at COM Les Brown and his Band of Renown will be featured at a dinner-dance Saturday night at the Commissioned Officers' Mess.

### Sailor of Month . .

(Continued from Page 1) Community College, and sings in the choirs of the college and the All Faith Chapel at China Lake. In addition, she sews, pitches for the VX-5 women's softball team, and recently made her first sport parachute

York steak dinner, served from 6 p.m. on, annex and men's store will be open ad- as well as the evening's entertainment,

> Brown, who has toured with the Bob Hope Show since 1947 and has served as musical director for both Dean Martin and Steve Allen, was co-author of the hit song, "Sentimental Journey." Some of the name performers who have recorded with him have been Bing Crosby, Doris Day, Nancy Wilson and Johnny Mercer.

> In addition, tickets are still on sale for the COM's special New Year's party. Dancing, a filet mignon dinner and an open bar are included in the price of \$15 per person.

> > EM Club New Year's Fete

Time Wave, a disco rock group from Pomona, will entertain at the Enlisted Club New Year's Eve party. Also included in the price of \$5.50 per person are dinner and favors.

Tickets may be purchased at the door or by calling the club office at 446-6969. Dinner will be served from 6 until 10 and the band starts playing at 9 p.m.

The EM Club management would like to remind patrons that there is a reserved table for military personnel in uniform every day from 11 a.m. to 1 p.m.

### Metal Trades Council

The Indian Wells Valley Metal Trades Council will hold its next monthly meeting on Thursday, Jan. 6, starting at 7:30 p.m. at 65-B Halsey Ave.

The Council is the representative of a unit composed of the Center's non-supervisory. ungraded, civilian employees of the Naval Weapons Center.

## **Promotional opportunities**

Unless otherwise specified in the ad, applications for positions listed in this column will be accepted from current NWC employees and should be filed with the person named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment Wage and Classification Division, Cade 092, Ext. 2009. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Employees whose work history has not been brought up to date within the last six months are encouraged to file a Form 171 or 172 in their personnel jacket. Information concerning the Merit Promotion Program and the evaluation methods used in these promotional opportunities may be obtained from your Personnel Management Advisor (Code 067). Advertising positions in the Promotional Opportunities column does not preclude the use of alternate repriviling sources in filling these your personnel management adviser (code the or err). Advertis tiles column does not proclude the use of alternate recruiling sous e rating process, a supervisory appraisal will be sent to the current pervisor of those applicants rated as basically qualified. The Neval mployer and selection shall be made without discrimination for an for all WG, WL and WS positions are defined in CSC Hand

Clerk-Typist, GS-322-3 / 4, PD No. 7603005N, Code 03 -This is a career-conditional WAE position located in the office of the Laboratory Director. The incumbent assists in the clerical work of the office. The duties include typing a variety of documents, filing documents, answering the lephone, receiving visitors and performing clerical duties as assigned. Job Relevant Criteria: Familiarity with the Center ogranization and policies, ability to type accurately and efficiently, familiarity with time keeping procedures, ability to accurately record telephone messages and display telephone courtesy.

File applications for the above with Marge Stanton, Bidg, 34, Rm, 206, Ph. 2723. Contract Negotiator, GS-1102-7/9, PD No. 7525035-1,

Code 2524 - This position is located in the Contracts Branch, Procurement Division, Supply Department. Incumbent prepares procurement plans, performs bid and proposal analysis, and meets with contractor represen tatives to negotiate formal contracts. Incumbent also prepares proposed contracts. Job Relevant Criteria: Knowledge of Armed Services procurement regulations and related regulations; ability to deal effectively with a wide variety of people and to communicate effectively both orally and in writing. Promotion Potential: GS-12. Contract Administrator, GS-1102-7, PD No. 7625037, Code

2523 - This position is located in the Contract Administration Branch, Procurement Division, Supply Department. The incumbent will perform contract ad ministration duties for service and support contracts including contract modification, establishment and monitoring of suspense dates, follow-up on delay delivery, default action, contract termination and processing scope changes); prepare and disseminate task orders, work assignment and delivery orders; process contract modification and/or supplemental agreements. Incumbent is an ordering officer for multi-year contracts. Job Relevant Criteria: Knowledge of Armed Services procurement requests ; ability to deal effectively with a wide variety of people and to communicate effectively both orally and in writing. Promotion Potential: GS-11.

Engineering Data Management Specialist, GS-301-7, PD No. 7633086, Code 3372 - The position is located in the Design Documentation Branch, Design Services Division, Fuze Department. Incumbent prepares or reviews engineering change proposals, specification change notices and notices of revision in conformance with Navy and DoD format and policies; assists in preparation of document control plans; and is responsible for maintenance and control of all engineering data prepared or used in the Fuze Department. Job Relevant Criteria: Knowledge of Navy and DoD formats and guides for ocumentation, of engineering change proposals, specification change notices, notices of revision, etc., and of document control plans. Promotion Potential: GS-9. File applications for the above with Terry Rowell, Bldg.

34, Rm. 210, Ph. 2371. Clerk (Typing), GS-301-5, PD No. 7623099, Code 232 -This position is located in the Presentations Division of the Technical Information Department. The incumbent performs a variety of secretarial duties such as receiving incoming telephone calls and visitors; maintains super visor's calendar; acts as liaison between the supervisor and subordinates; and receives incoming corres ndence, reports and instructions. Incumbent will also type scripts and scenarios for a variety of reports and presentations and will perform other clerical tasks as assigned. Job Relevant Criteria: Ability to type accurately and efficiently; knowledge of the Technical Information Department organization; experience in performing secretarial duties; ability to deal tactfully and com municate with people at all levels and to perform duties with minimum supervision

Library Technician, GS-1411-5; PD No. 7623089N, Code 2334 - This position is located in the Descriptive Cataloging Branch, Library Division, Technical Information Department, Incumbent will perform descriptive cataloging of technical reports where the form of corporate entry, personal author, report series, or title has not been established or is obscure. Incumbent will use electronic data processing ed ment and the Center's computer system to print, sort and alphabetize the catalog cards for various reports. Job Relevant Criteria Knowledge of technical reports; ability to use electronic data processing equipment and to type; knowledge of descriptive cataloging practices.

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

Archivist, GS-1420-7 / 9, or Librarian, GS-1410-7 / 9, Code 23 - This is an interdisciplinary position located in the Michelson Museum. The incumbent is responsible for examining a variety of documents, drafting accession forms and preparing them for inclusion in the collection of Michelsonian instruments and documents according to the prescribed format for archival collections; will assist in making archival-quality copies using color filters on halftone screens; will be required to edit, correct and rewrite several rough transcripts; and will assist the curator in preparing and updating the inventory of hardware items and photographs. Job Relevant Criteria: Knowledge of acquisition, inventory, cataloging and indexing practices; familiarity with materials used in physics or related physical sciences; ability to read French and German; and the ability to type.

File applications for the above with Mary Morrison, Bidg. 34, Rm. 210, Ph. 2371.

Equipment Resource Manager, GS-301-12, PD No. 7612110E, Code 08203 - Incumbent is responsible for e suring that the NWC Equipment Management Program is efficiently managed. Equipment managed ranges from office equipment through specialized equipment and instrumentation. Incumbent establishes procedures and instructions; prepares collateral equipment budget; screens all stub requisitions; approves or disapproves all actions on typewriters, word processing equipment, fascimile and microfilm equipment (whether lease or buy); and reviews existing equipment for most cost effective use and takes appropriate action. Job Relevant Criteria: Knowledge of Center near and long term requirements and priorities, Center long-range plans and objectives, department workloads and resources, office equipment and procedures (including the concept of WPC's), and governing rules, regulations, and directives Imposed on the Center with regard to equipment management. Must possess analysis skills applicable / transferable to equipment management utilization and assessment

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

Supervisory Physicist, GS-1310-12 / 13, PD No. 7440238, Code 3173 — This is a temporary position not to exceed one year, which has the potential of becoming permanent without re-advertising. This position is branch head, Delivery Systems Analysis Branch, Weapons Systems Analysis Division, Weapons Development Department Primary functions of the branch are to conduct research and analytical investigations to determine the feasibility and effectiveness of proposed weapon systems, to provide information for use in the tactical utilization of weapon systems and the execution of special assignments. The branch head must have expertise in performing weapons systems analysis and the analysis of advanced sensor systems for target detection, identification and attack; and must be able to plan technical programs and supervise personnel. Job Relevant Criteria: Experience in weapons systems effectiveness analysis and in analyzing sensor systems for target detection, identification and attack; ability to plan technical programs and to supervise per sonnel

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

Laborer, WG-3502-3, JD No. 155-9, Code 26426 - Per forms manual labor incidental to the maintenance of buildings and grounds: loading and unloading of supplies and furniture, operation of power mowers, ditch digging, use of jackhammers, trash removal, providing assistance to journeyman, etc. Job Relevant Criteria: Reliability and dependability as a laborer; ability to follow directions; knowledge of related lines of work, equipment and tools; dexterity and safety; ability to do the work without more than normal supervision.

File applications for the above with Ginger Hamaty, Bldg. 34, Rm. 212, Ph. 2032.

Supervisory Policeman, GS-083-7, PD No. 7184012-3, Code 843 — This is a temporary promotion (not to exceed one year) which may lead to permanent assignment. This position is located in the Patrol Branch, Police Division, Security Department. As patrol sergeant, incumbent is the first-line supervisor responsible for one of three watches (shifts). Incumbent will primarily perform duties in the field, supervising the actions and performance of the patrolmen; will insure that all investigations handled by patrol units are properly conducted. Incumbent will, while on patrol, act as a patrol unit and will be alert to law violators, evidence of the occurrence of a crime, or conditions which would adversely affect the welfare of the Center. Incumbent plays a major role in supervising and disciplining patrolmen. Job Relevant Criteria: Incumbent must be very knowledgeable in all aspects of police work, particularly patrol functions and criminal investigations; nust be versed in criminal law, court decisions, crime science investigations, collection and preservation o evidence, interrogation techniques, techniques of arrest, juvenile procedures, police tactics and the proper use of all types of police equipment, crowd and riot control, public hods of criminal

Clerk-DMT, GS-316-3/ 4, PD No. 7635001, Code 3542 -This position is located in the Microwave Radiometry Branch of the Electronic Warfare Department. Incumbent types from handwritten or rough copy and transcribes from a dictaphone all kinds of letters, charts, memorandums, official correspondence and reports; receives telephone and office callers; receives and distributes mail; makes travel arrangements, keeps timecards and performs other clerical duties. Job Relevant Criteria: Working knowledge of engineering terminology; ability to operate magnetic card typewrite is desired. Proficiency in use of dictating machine. File applications for the above with Charlotte

Sieckowski, Bldg. 34, Rm. 204, Ph. 3118. Electronics Engineer, GS-855-9/ 11/ 12, PD No. 7355015-3E, Code 3622 - Applications will be accepted from both NWC employees and status eligibles. This position is located in the Systems Electronics Branch, Engineering Design Division, Engineering Department. Incumbent prepares engineering designs and required redesigns involving electrical or electronic devices to assure mass producibility of parts for items under cognizance; is responsible for the complete project and periodically prepares progress reports on projects; maintains liaison with contractors, other governmental agencies and engineers and scientists of other Center developmental groups. Job Relevant Criteria: Experience in design engineering and analysis; familiarity with production processes for electronic test equipment; ability to deal with contractors and other engineers and scientists. Previous applicants will be considered without reapplying.

General or Mechanical Engineer, GS-802 or 830 -9/11/12, PD No. 7636211, Code 3662 - This position is located in the Engineering Support Branch, Fleet Engineering Division, Engineering Department. Duties

(Continued on Page 7)

### Airline flight schedule changed A new schedule of Golden West airline flight service to and from Inyokern air-

port and the Los Angeles International Airport is now in effect. Since no government transportation is available between the Naval Weapons Center and Invokern. airline passengers must make use of either private vehicles or call the Arrow Taxi Co. in Ridgecrest. The current schedule of flights is as follows:

No.	Leave Inyokern	Arrive Los Angeles
R. States .	and provide same and the strength of the stren	and the second
	6:15 a.m	
·····	10 a.m	11:25 a.mMon Fri. 11:05 a.mSunday
	10:20 p.m	6:30 p.m Mon Fri. 11:10 p.m ThursFri. Arrive
	Los Angeles	
	8:30 a.m 3:35 p.m	9:05 a.m
		9:15 p.m