NWC Employees Play Large Roles In Fair

scurrying and hurrying to put a Center. last-minute polish on the plans for the five day celebration.

Many of the people responsible for managing the affairs of this year's celebration are known to China Lake residents in their capacities as Center employees. Among these are C. E. "Zip" Mettenburg, Head, Programs Management Branch, Systems Development Department, who is president of the DEF Board of Directors, and Lou Sidney, acting Director of Maintenance and Utilities in Public Works. Sidney is schedule is printed:

With the 20th annual Desert vice-president of the DEF Board Empire Fair just around the In addition, Bob Waters, Roy corner, (Sept. 30-Oct. 4), members Martin, Dura Pinkerton and Rae of the DEF Board of Directors are Leonard are all employed by the

In the past few weeks, these men, as well as countless other volunteers, have worked tirelessly to prepare the fairgrounds for the influx of the thousands of visitors expected during the celebration. In addition, many hours of work have gone into the planning of the

10 a.m. along China Lake Blvd. For residents of the Indian Wells Valley who plan to take part in this year's celebration, the following

Fair parade, which will take place

Saturday, October 3, beginning at

DEF Schedule Of Events

Wed., Sept. 30; 6:30-7:30 p.m.

Little Miss Desert Empire Fair Pageant, Stage, Activities area Western Dress Competition, Stage, Activities

8:00-10:00 p.m. Horseshoe Tournament (first encounter),

Attendance Drawing, Stage; Winners Must

Thurs., Oct. 1:

2:00-5:00 p.m. Dorcille Kafer Day, when the Midway food and drink booths and certain selected rides and games will be in operation, with physically handicapped, mentally retarded, and emotionally disturbed children as honored guests of Fair and Carnival Dog Show and Pet Contests, Activities area 8:00-10:00 p.m. Horseshoe Tournaments, Horseshoe pits Attendance Drawing, Stage, Activities area,

Fri., Oct. 2:

8:00 p.m.

8:30 p.m.

9:30 p.m.

Whiskerino, Stage, Activities area Teen Dance with Hi Creek Band, Stage, Activities area

Winners Must Be Present

Attendance Drawing, Stage; Winners Must

Sat., Oct. 3:

10:00-12 noon

6:00-11:00 a.m. 21st Annual Lions Club Chuck Wagon Breakfast, K&R Parking Lot in the Midway Shopping Center, Ridgecrest 7:30 a.m.

Parade line-up; judging of entrants begins 21st Annual Desert Empire Fair Parade, N. China Lake Blvd

2:00-4:00 p.m. Turtle Races, Activities area

7:00-8:00 p.m. Bike Decoration Contest, Activities area 8:00-9:00 p.m. Desert Dancers, Folk-dancing, Stage, Activities area

8:00-10:00 p.m. Horseshoe Tournament, Horseshoe pits 9:30 p.m. Attendance Drawing, Stage; Winners Must

Sun., Oct. 4:

Pass, Punt, Kick Competition, east of Big Top, sponsored by Optimist Club Square Dancing For All: Cactus Squares, Stage, Activities area

8:00-10:00 p.m. Horseshoe Tournament Play-Offs, Horseshoe

8:00-9:00 p.m. Drawings, Organizational, Commercial; Attendance Drawing (Winners Must Be Present), Stage, Activities area Fair Officially Closes

12 midnight

VX-5 Golfers Place High In World Military Tourney

VX-5's Curtis Overstreet and The tournament was played on China Lake golfers are as good as three-day affair.

In the 300-man field, Overstreet finished 7th with a 54-hole score of 222, while Kolsrud ended up 23rd with a 237.

Barry Kolsrud traveled to Las three different courses-Tropicana, Vegas September 14-18 for the Winterwood, and Paradise Valley-World Military Invitational Golf so that the golfers were playing a Tournament, and proved that new course on each day of the

Arrangements for Overstreet and Kolsrud to play in the tournament were made by Special Services.



MOVIE RATINGS FOR PARENTS AND YOUNG PEOPLE

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

GP Parental Guidance Suggeste RESTRICTED

Under 17 requires accompanyir
Parent or Adult Guardian NO ONE UNDER 17 ADMITTED

ALL DE MID TEMS RECEIVE

25 SEPTEMBER

"SKULLDUGGERY" (105 Min) Burt Reynolds, Susan Clark

7:30 P.M. (Adventure) The expedition probed the eerie wilds of the New Guinea jungle and discovered half-human, half-ape Tropis — the "Missing Link?" Their discovery leads to an emotional court trial regarding race and rights. (GP) SHORTS: "U.S. Air Force Academy" (9 Min)

26 SEPTEMBER -MATINEE-

"RINGS AROUND THE WORLD" (79 Min)

SHORTS: "Child Sockology" (7 Min) "Gents in a Jam" (16 Min) -EVENING-THE DAY THE HOT LINE GOT HOT" (100 Min)

Charles Boyer, Robert Taylor 7:30 P.M. (Spy-Comedy) A double agent, for the U.S. and Russia, hopes for a genuine stalemate so he can get out of the "Business." A young man who can't tell a lie, a young girl who does not believe him, and the little old ladies who just like intrigue, help to avoid total conflict. (GP) SHORTS: "Spy Swatter" (7 Min)

27-28 SEPTEMBER SUN and MON "THE ADVENTURERS" (171 Min) Charles Axnavour, Candice Bergen, Ernest Borgnine

7:30 P.M. (Adventure) The lavish spectacular touches on many subjects starting with a graphic revolutionary raid in a small South American country, the ensuing corruption, jet-set life in New York and Rome and the inevitable new olutionary regime. (R)

29-30 SEPTEMBER TUES and WED "HOW THE WEST WAS WON" (150 Min) James Stewart, Gregory Peck, Carroll Baker & an All-Star Cast

7:30 P.M. (Super-Western) the most spectacular outdoor film ever made. A film of many stories as hardy pioneers conquer the West and an average family is followed throughout a generation. See the thrilling railroad wreck and holdup, the Buffalo stampede, massive Indian raids. Dozens of stars make this a DON'T MISS!

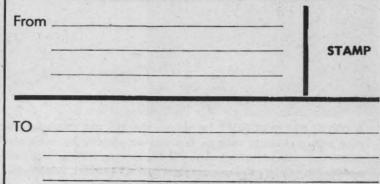
THUR and FRI 1-2 OCTOBER "ICE STATION ZEBRA" (145 Min) Rock Hudson, Ernest Borgnine, Jim Brown

(Action-Drama) Captain Hudson, in the Navy's nuclear sub Tigerfish, is sent to investigate our North Pole Weather Station when communications with the station are mysteriously interrupted. Fantastic underwater sub scenes. (GP)

WHY DON'T YOU JUST FORGET

YOU'RE A CHIEF AND LET'S HAVE SOME FUN?"

Residents whose refuse is





FAIR AWARDS - An impressionistic mixed-media landscape by Delores Hoffman and two hand-carved roadrunners in naturalgrained softwoods are but three of the seven outstanding art objects that will be awarded by the Maturango Museum's annual fundraising effort. All of the offerings will be on display at the Museum's booth at the fairgrounds starting Oct. 4. The artwork will be awarded at the fairgrounds booth at 7 p.m. on the closing night of the fair.

Community Center Central Point For Ticket, Travel Information

The Travel Information Bureau Mrs. Seitz. occupies only a small corner of the Community Center, but it has the Far West to travelers from China Lake.

Center, the Travel Information Bureau makes available to NWC residents bargains on tickets to Disneyland, Knotts Berry Farm and other Southern California attractions, as well as a catalog of brochures on more than 100 recreational activities.

"Right now we have special discounts on year-round activities, such as Disneyland, Knotts Berry Farm and the Japanese Deer Park, and we have a number of

Originally started 11 years ago on a small basis, the Travel Indiscount tickets and information formation Bureau has expanded that can open up a large corner of rapidly since 1966. The bureau now has a reference catalog with information on almost any place Under the direction of Ann Seitz, from San Diego to Sacramento and manager of the Community from Las Vegas to Santa Catalina

"We don't sell tickets, so we aren't exactly a travel bureau, but we can supply information and advice to those who need it," says Mrs. Seitz, whose 18 years with Special Services and 23 years in China Lake allow her to speak with the authority of personal experience on many of the attractions in the bureau's catalog.

"We're not trying to sell other discounts on shows, such as anything," she says. "We just try Hair and the Ice Follies," says to help people have a good time."

Public Works Launches Program Of Leaf Collection On Center

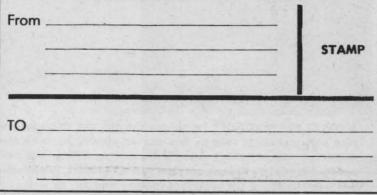
Charge of Construction.

446-2113, when the dumpster is trucks. filled with leaves. A truck will empty the dumpster as soon as possible the same day. Residents should give their name and street address when they place the call. Calls will be received between 7:30 pick-up. a.m. and 4:30 p.m., Monday through Friday, and between 8:30 a.m. and 2 p.m. on Saturdays.

A special program to collect Residents are asked to compact leaves from housing sites on the leaves as much as possible in the Center has been initiated by Public dumpster, making sure that the Works, according to Capt. K. C. lids are left down to prevent leaves Abplanalp, Resident Officer-in- from blowing out of the dumpster. Bulky accumulation of brush and Center residents who live in tree limbs should not be placed in areas where refuse is collected in the dumpsters, but should be left in dumpsters are asked to call the piles near the dumpster but not ASL Maintenance Corporation, blocking the approach of the

> collected from cans should put leaves out in closed containers. such as boxes, bags or cans, the same day as their regular refuse

Remember, "Keep China Lake Beautiful."



New Data Analyzer Nets Better Information

The recent acquisition of a real- dynamics analysis, the Time Data analog converters for signal in- complete. According to Lothar Cardiology and Cytology, to expansion of the Data Analysis The new analyzer performs oscilloscope for display of analyzed ment will enable the section to save capabilities of the Center. functions such as cross spectrums, data; and X-Y plotters for up to one-third of the cost of per-Operated by the Data Analysis auto correlation, real-time and graphical recording of analyzed forming tests and analyses. Section of the Central Engineering Test Branch of the Engineering Department's Quality Engineering inverse Fourier transforms. Division, the new equipment provides new and unique capabilities for quick and reliable shock, or pressure information.

time digital spectrum analyzer, 100 is in reality a digital analyzer putting and outputting; all digital Janetzko, head of hhe Data the Time Data 100, has resulted in intended for time series analysis. networks for signal processing; an Analysis Section, the new equip-

> block mode convolution, as well as information. ensemble averaging and direct and

button console for direct manual analysis of acoustic, vibration, programming, the analyzer also Time Data 100, an analysis of data Although ideally suited for en- remote automatic programming; equipment) would have taken analyzer permit its use in many vironmental, structural, and analog-to-digital and digital-to- more than three times as long to

analyzing information from real-A two-channel, hard-wired in- time inputs or from stored data. strument that includes a push- such as magnetic tape.

Prior to the installation of the includes a teletypewriter for under the old system (using analog

Although it is currently utilized The equipment is capable of for power spectral density and sound pressure analysis of vibration and acoustic data, it has also been used to evaluate missile flutter information and infrared detector noise data. The flexible and diverse features of the digital diverse disciplines ranging from

Astronomy and Seismology.

successes of the Central Engineering Test Branch have been in the area of dynamics testing and analysis. The effort includes in-flight measurements, laboratory simulation, and laboratory analysis.

To perform these duties the Central Engineering Test Branch is divided into three functional sections: The Environmental Test Section, Code 55171, headed by

(Continued on Page 5)



TIME SAVER--Lothar Janetzko, Head of the Data Analysis Section, programs the Time Data 100. This recent acquisition of the section performs

and Readiness, visited NWC September 17 for

analyses of environmental tests in approximately one-third the time of the old analog equipment. --Photo by PH3 Tony Curiale

All Hands Meeting At Desert Park An "All Hands" meeting has Desert Park residents are par- the same as the previous All Hands

Etheridge, NWC Commander, for meeting. 3:30 p.m., Thursday, October 1, at Capt. Etheridge announces that the Desert Park School to discuss excused time will be granted for the proposed annexation of a employees who wish to attend the portion of the Naval Weapons meeting. Center by the City of Ridgecrest.

been scheduled by Capt. M. R. ticularly urged to attend the

The format of the meeting will be

meeting on annexation which was held September 1 at the Center

The area proposed for annexation is shown on a map that appeared in the August 28, 1970

and Cottontails. Hunting of any other wildlife on the Center is strictly prohibited.

Ideal Habitat

Hunting boundaries are the same as during the past seven years. Boundary markers have been posted, and hunters are requested to observe these limitations while they are in the area.

Weapons Center held its first hunt. more than 13,000 hunters have matched skill and endurance against the challenging red-legged Indian partridge, popularly known as chukar.

This bird, first introduced in California in the 1940's has made a singular adaptation to the high desert. So well does it thrive in the uplands and mesas of NWC lands that pen rearing is no longer done by the California Department of Fish and Game. Since 1954 live-milk prices, effective October 1, to

Naval Weapons Center, China Lake, California Fri., Sept. 25, 1970

Dates Named

NWC Announces Hunting Season

Natural Resources Management an annual program on the Center. Coordinator for the Naval Weapons Center, public hunting of upland gamebirds will be allowed again this year as part of the Center's wildlife management program. was on the Navy's Randsburg The annual public hunt — this is the eighth consecutive year - is accomplished under a cooperative agreement between the Navy, the Wildlife Service of the Department of the Interior and the California

Department of Fish and Game. Three weekends in October and November have been set aside for this year's hunting activity -October 31 and November 1; November 7 and 8; and November 14 and 15 — which will be limited to that area of the base that lies wholly within Inyo County. Hunting will not be permitted in any other portions of the Naval Weapons Center's boundaries. In addition, the legal species of wildlife that can be taken during the public hunt will be limited to the red-legged partridge (Chukar), all species of Quail, Jackrabbits,

The rugged terrain and isolation of the Navy's high desert lands is ideal gamebird habitat. Despite low brood counts as a result of scarce rainfall last winter, wildlife experts of the state Department of Fish and Game are confident that there is a fine bird population on the upland range.

Since 1963 when the Naval

trapping for transplant of chukar reflect the change.

Trapping areas are remote from the region opened annually for hunting. Most of this year's trapfor-transplant program by DFG Wash Target Range which is closed to public access at all times.

Extensive displays of ancient Indian petroglyphs on the Center are zealously protected by the Naval Weapons Center. Two major primitive art galleries in rugged canyons that have been designated a National Registered Historical Landmark by the Department of the Interior receive the same restrictive protection as National Monuments where defacement or mutilitation is punishable by stiff penalties. These important archaeological sites are outside the hunting area boundaries.

Naval Weapons Center military and civilian personnel will also be permitted to hunt legal species on the range during the established hunting weekends. No hunting is (Continued on Page 5)

School District Takes Action On **Pending Issues**

In action taken at the September 21 meeting of the China Lake School District board of trustees, approval was given for distribution through the schools of Brownie flyers. Camp Fire Girls and Boy Scout announcements, and information and application blanks regarding a Student Accidental Dental Insurance Plan.

In other business, the board agreed to permit the Teen Challenge group to appear at Murray School.

Invitations were accepted from the IWV School District to share a booth at the Desert Empire Fair, and also from CLEA for the attendance of one local board member at the CTA Conference at

The board was informed that the federal subsidy for the school milk program had been approved for the current school year, so therefore, the board authorized the administration to adjust the school

VISITS NWC -- VAdm. R. W. Cousins, Deputy soon assume the duties of Vice Chief of Naval

weapons systems briefings. VAdm. Cousins will -Photo by PH2 D. E. Hart **PROMOTIONAL OPPORTUNITIES**



FLOWER ARRANGING DEMONSTRATED-Mrs. Donald George, Master Flower Show Judge, demonstrates one of her flower arranging methods during the first fall meeting of the Desert Empire District of California Garden Clubs, Inc., which was held at the Community Center last week. The meeting was hosted by the Oasis Garden Club of Indian Wells Valley.

High Holydays Near

Rosh Hashana, the Jewish New Year, will be celebrated on October 1 through October 9, ending with Yom Kippur on October 10. One of the central prayers of the Hebrew community on these High Holydays is one of brotherhood, justice and peace for all men and all nations. Perhaps neverbefore in the history of the world, have these prayers had so much meaning

The Christian world celebrates their New Years, January 1, as a time of frivolity and merriment - not so the Hebrews. Rosh Hashana is a time of the year when the question, "why are we here?" is asked. It is a time to slow down from our day to day life and to look at the

purpose of life. During this period, Hebrews ask how the quality of their lives may be improved.

The 10 days between Rosh Hashana and Yom Kippur are called the "Ten Days of Penitence," and are spent in looking back over the past year, at the mistakes and wrong-doings committed. The Hebrew word for "Penitence" is also translated as "Return." Thus it is that through penitence, the Hebrew "returns" to God and a better life.

On Yom Kippur, the "Day of Atonement," it is taught that God will forgive our sins if we truly repent and sincerely plan to do better in the coming years, However, on Yom Kippur, a person will not be forgiven for and keep current on the Center's Disaster sins against his fellowman unless he makes amends first with the individual involved

DIVINE

Sunday School—8:30 a.m., Chapel Annexes 1, 2, 4 (Dorms 5, 6, 8) located opposite Center Restaurant.

Thursday—Service at 5:00 p.m. (Organ

Protestant (All-Faith Chapel)-

Prelude at 4:45 p.m.)

first and third Saturday.

King Ave.)-Sundays, 7:30 p.m.

Unitarian Fellowship—(Chapel Annex 95, 95

Morning Worship-10:00 a.m.

Roman Catholic (All-Faith Chapel)-

SERVICES

The Rocketeer

China Lake, California Capt. M. R. Etheridge, USN

H. G. Wilson

K. H. Robinson Technical Information Dec

> William P. Valenteen, Jr. Jack C. Lindsey

> > Lucille Edwards

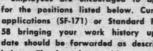
Editorial Assistant

PHCS C. E. Bruce, PH2 Delmar E. Hart PH3 Tony Curiale, PHAN Ronald Staff Photographers

DEADLINES:

... Tuesday, 4:30 p.m. Photographs Tuesday, 11:30 a.m. The Rocketeer receives American Force Press Service material. All are official U. S

Navy photos unless otherwise identified Printed weekly with appropriated funds in compliance with NavExos P-35, revised July 1958. Office at Nimitz and Lauritser 3354, 3355, 2347



cations (SF-171) or Standard Form 8 bringing your work history up-todate should be forwarded as described elow. The fact that positions are adf other means to fill these positi Part of the ranking process of thos ted as basically qualified will be a rvisory appraisal form that will b ent to the employees present and mos scent previous supervisor. Selection or any non-murit reason and withou avoritism based on personal relation

Mechanical Engineering Technician, GS-802-5 thru 9. Code 4533 — The incumbent will be assigned to work directly for the Head, Nondestructive Testing (NDT) Section, Test Management and Product Evaluation Branch, Propulsion Development Department. He will be assigned duties relevant to the development and evaluation of methods, procedures, and equipment for non-destructive testing of ordnance hardware and components. Will be expected to perform nondestructive evaluations on the above, including x-ray Itrasonics and gaging. Qualification Requirements: For GS-5, 2 years of general and I year specialized: for GS.6. 2 years of general and 2 years of specialized; for GS-7, 2 years of general and 3 years of specialized; for GS-8 and GS-9, 2 years of general and 4 years of specialized experience as defined in CSC Handbook X-118. Job Relevant Criteria: Expected to have grasp of the basic concepts of physics, math and chemistry. Must be able to read and understand assembly drawings and specifications and interpret these specifications into quality certification

File above applications with Pat Gaunt,

Bldg. 34, Rm. 202, Phone 2723. Production Controller, GS-1152-5, PD No. 7055071, Code 5554 — This position is located in the Documentation Distribution Branch, Technical Data Division, Engineering Dept. This position is physically located at the contractor's office off-Center facility. The duties involve the detailed planning, estimating, scheduling and progressing of individual reproduction and distribution job orders and entail maintaining an awareness of contractor progress in all phases of technical document copy preparation and distribution Minimum Qualification Requirements: 2 years general, 1 year specialized experience as outlined in CSC Handbook X-118 - 1 year experience must be comparable to GS-4 level - 6 mo. of which must be specialized.

File applications for above with Joan MacIntosh, Code 657, Bldg. 34, Rm. 212, Phone

Fire Fighter (General) GS-081-05 PD No. 584003, 2 Vacancies, Code 842 — This position is that of Driver-Operator. The incumbent will drive and operate a Fire Department structural pumper, combination structural and brush pumper, or any type of crash-fire truck; participates in drills and classes; periodically inspects Center buildings and property; naintains records regarding the maintenance and service of assigned apparatus and equipment. Minimum Qualification Requirements: Three years of fire fighting experience and at least six months shall have

n at the next lower grade. Fire Communications Operator, GS-081-05, PD No. 784011, 1 Vacancy, Code 842 - The incumbent will maintain an alert watch in the dispatcher's office in the event of a fire, injury or disaster. The incumbent must understand Control Plan and stay up to date on the classified documents pertaining to the Disaster Control Plan. In case of an emergency, incumbent can assume the duties of Driver-Operator. Job Relevant Criteria: Must have a complete knowledge of the

Jewish Services Scheduled for Wed., Sept. 30

High Holy Day services to celebrate the Jewish New Year 5730 (Rosh Hashanah) will be held Wednesday, September 30, at 7:30 p.m., and on Thursday, October 1 at 10 a.m. in the NWC Hebrew Temple, located in the East Wing of the All Faith Chapel.

The services for Yom Kippur, Holy Mass-7, 8:30 and 11:15 a.m. the Day of Atonement, are scheduled for Friday, October 9 Daily Mass-11:30 a.m. in Blessed Sac-(Kol Nidre Services) at 7 a.m., and rament Chapel. Saturday, 8:30 a.m.

Confessions—7 to 8 p.m. Saturday, and 8 to 8:25 a.m. Sunday, Afternoon services on Saturday will begin at 3 p.m. The memorial NWC Jewish Services (East Wing All-Faith service is slated for 4 p.m., with the Chapel)-8 p.m. every first and third closing services at 5 p.m. Members of the congregation will break fast Sabbath School-10 a.m. to noon, every together at 6 p.m., served by the

Jewish Women's Club.

Saturday, October 10 at 10 a.m.

Student Rabbi James Mirel will conduct the services.



WACOM EXTENDS WELCOME-Two recent arrivals at China Lake were greeted by WACOM's president, Mrs. Shirley Stephenson (r), at WACOM's newcomers coffee held last week at the Officers' Club. Mrs. Gwen McGowan (I), wife of Al McGowan, is a newcomer from Corona; and Mrs. Marilyn McCall (c), is the wife of Capt. R. E. McCall who arrived one month ago to assume command of

-Photo by PH3 Tony Curiale

Friday, September 25, 1970

operation of all fire fighting equipment, their placement and capabilities. Minimum Qualification Requirements: Two years general fire fighting experience and one year of fire communications operator experience. Clerk, GS-301-04, PD No. 7084005, 1 Vacancy, Code 843 — The main functions of this position are to operate the Pass Control Desk and the Vehicle Control Desk. Major duties include: entrance control of temporary, casual, official, semi-official, commercial and foreign visitors

on the Naval Weapons Center; issues registration for vehicles entering on the Naval Weapons Center for the first time; correspondence and telephone duties as required by this position; as required, the incumbent is called upon to perform work such as searching of females taken into custody and escorting them to local and county lails and courts; incumbent may, as required, act in the capacity of Police Clerk in the office of the Chief of Police; as required, incumbent will dispatch police mobile units by radio, answer telephoned complaints and emergency calls and maintain numerous logs. Hours: 1500 to

Requirements: Two years of experience. File applications for the above with Carole Cadle, Bldg. 34, Rm. 204, Ext. 2925. Accounts Maintenance Clerk, GS-520-2, 3 or 4 or Clerk Typist, GS-322-2 or 3, Code 1762 (2 Vacancies) - Examination, validation, and verification of accounting documents and forms, posting of transactions to accounting records, correction of errors on postings, entries, computations, balances, etc. Minimum Qualification Requirements: GS-2, high school graduate; GS-3, high school graduate plus 1 year of general clerical experience; GS-4, 1 year of general clerical experience and 1 year of specialized ex-

2300 - works 12 days on and receives 2 off. Job

Relevant Criteria: Police Matron experience

preferred. Minimum Qualification

File application for the above with Sue Prasolowicz, Bldg. 34, Rm. 206, Ext. 2577. Clerk-Typist, GS-322-04, PD No. 070010, Code 7083 — Position is located in the Public Works Department, Maintenance - Control Division, Work Reception and Control Branch. Duties include checking and correcting, preliminary operates a large scientific ADP facility and classifying, identifying and record, logging provides systems and problem programming formation, obtaining lob Order numbers and Supervisor in the operation of major ADE accounting data, and furnishing all data systems (UNIVAC 1108) and associated on and needed by machine records for management reports to the Administrative Division. Qualification Requirements: Two years of Minimum Qualification Requirements: A. Two specialized experience as allowable in X-118. years appropriate experience or, B. Education Job Relevant Criteria: Must have experience and-or experience as allowable in X-118, Series in the operation of a UNIVAC 1108 system. Also

GS-322-4. Pipefitter, WG-42004-10, JD No. 206-1, Code 70421 — Installs pipe, fittings, and fixtures to construct or maintain piping systems such as steam heating, steam power, hot water chemical acid, various gases, Cardox, fire

overhauls, and modifies such automotive types Clerk-Typist, GS-322-3 or 4, PD No. 7030111, of equipment as sedans, pickup trucks, shop Code 3041 — This position is located in the mules, trailers, aircraft support equipment Photophysics Branch of the Systems and or various other small types of equipment Development Department. Duties consist of powered by a gasoline engine or an electric the preparation of official correspondence, storage battery, such as Materials Handling technical papers and reports, procurement Equipment. Large gasoline-powered trucks actions, personnel actions, timekeeping, travel and buses are included. Minimum arrangements, and maintenance of branch Qualification Requirements: Rating will be on files. Minimum Qualification Requirements: the basis of the appropriate J-Element A. One year of appropriate experience or, B. Standard in accordance with the CSC Hand- Education and or experience as allowable in

Helper Machinist (Maintenance) WG-53015 05, JD No. 329, Code 70423 (2 Vacancies) -Assists journeyman Machinist (Maintenance) in overhauling, maintaining and repairing machinery, ship equipment, ordnance plant processing equipment and machinery, power plant equipment, pumping plant equipmer and range testing equipment. Performs simple elements of the trade alone within his ability and knowledge, including the use of jour neyman tools and equipment. Job Relevant Criteria: Incumbent is a trainee and requires ability to learn and progress in the trade. In addition to the successful performance of on the job training assignments, he must enroll and successfully complete outside related Requirements: Rating will be on the basis of the appropriate J-Element Standard in accordance with the CSC Handbook X-118C. Advancement Potential; Journeyman Machinist (Maintenance)

Gardener, WG-35062-05, JD No. 190, Code 70415 - Plants, transplants, and cares for trees, shrubs, flowers, hedges, and lawns. Prepares seeding on transplanting beds by grading and cultivating the soil. Adds fer tilizer, chemicals and peat moss as required by the soil and plants. Makes minor repairs and adjustments to metal and plastic sprinkle systems. Mows lawns, trim hedges and prunes shrubs and trees. Operates power lawn mowers, hedge clippers, edgers, rototillers renovators, airaters, and tractors and trucks Keeps planted areas clean of weeds and breaker tree rows during winter months. Minimum Qualification Requirements: Rating will be on the basis of the appropriate J Element Standard in accordance with the CSC Handbook X-118C.

File applications and Supplemental Experience Forms with Dora Childers, Code 657, Room 210, Bldg. 34, Phone 2393.

Supervisory Computer Operator, GS-332-11. PD No. 6930074-2, Code 3037 — This position is that of a Digital Computer Systems Operation Supervisor located in the Data Computation Branch, Assessment Division of the Systems Development Department. The Branch off-line peripheral devices. Minimun experience and an understanding of the use of

Clerk-Dictating Machine Transcriber, GS-316-3 or 4, PD No. 930010, Code 3021, and 3022 — Incumbent provides general clerical services heating, hydraulic, high pressure air, for the Range Engineering Branch and the Project Engineering Branch. Dutles include sprinkler systems, vacuum lines, nitrogen typing reports, letters and miscellaneous other lines and oil line systems. Locates leaks or material, filing, preparing forms for personnel obstructions and repairs or clears them. Tests actions, travel, material requisitions, shipping piping systems. Makes various experimental and other purposes, and serving as a recepinstallations as requested. Qualification tionist for both branches. This office is ap-Requirements: Rating will be on the basis of proximately four miles north of the Adthe appropriate J-Element Standard in ac- ministration Building. Minimum Qualification cordance with the CSC Handbook X-118C. Requirements: A. One year of appropriate Automotive Mechanic, WG-58023-10, JD No. experience or, B. Education and or experience 172-1, Code 707 — Maintains, repairs, as allowable in X-118, for Series GS-322.

X-118, for Series GS-322.

Accidents Net Needless Waste



THE DRIVER OF THE pickup was following too closely, and probably not thinking as much about stopping as he was about going. Rear-end accidents are among the most common on the road today, usually caused by lapses in attention, courtesy and "good road sense." The Department of Motor Vehicles recommends one car length for each 10 miles of speed, and more distance than that for



THE CHILD RIDING this bicycle (beneath front wheel of camper) shot in front of the vehicle from a side street. Drivers on the Center, particularly, are faced with situations such as this on a daily basis. The NWC Safety Department recommends that drivers stay alert at all times for children on bicycles, and also recommend that drivers slow down at side street intersections, or when approaching alley



A CARELESS MOTORIST turned too sharply, and damaged this road sign. Accidents such as this can be avoided by remaining within your lane of traffic unless passing another vehicle. The DMV and the NWC Safety Department point out that weavers, line huggers and lane straddlers are hazardous to other vehicles, as well as to

accidents.

A driver who spends the entire day behind the wheel may make as many as 2,000 split second decisions. Occasional lapses in judgement, attention, courtesy, and good "road sense" combined with driving conditions, too much speed, and other factors are the highest contributors to the nation's traffic toll.

According to the NWC Safety Department, a wise motorist never depends solely on posted speed limits to tell him how fast to drive. A most common violation is "exceeding safe speed, but not limit."

Some common sense rules for safe driving include the following: Think as much about stopping as going - Driving speed should be adjusted according to change in

form emergency maneuvers. If an soft shoulders. emergency situation suddenly appears, non-alert drivers often overreact, veering off of roadways pens when a driver turns too and into obstacles such as trees, sharply. Drivers who stay in their buildings, and sometimes pedestrians.

Slow down at side street intersections - Children at play often come bursting onto main

entering a curve. Remember not to situations.

stopping distance should be up- curve only hampers steering and permost in the minds of all drivers. increases the risk of locking Stay Alert - Lapses in alertness wheels. Fifty per cent of the often cause accidents when drivers vehicle accidents in this area are are suddenly called upon to per- caused by vehicles straying onto Stay in your lane of traffic - On

this page is a photo of what haplane of traffic cause fewer accidents than do weavers, line huggers and lane straddlers.

Perhaps the most important common sense rule on the road thoroughfares from side streets reminds drivers to communicate and alleyways. Drivers should be with one another. The faster a prepared for this eventuality at all vehicle travels, the earlier communication must begin. Drivers Slow down when entering a curve should signal intentions well in - Traction can be maintained advance. Every means should be easier if a vehicle is slowed upon used to attract attention in tight



SLOW DOWN WHEN ENTERING A CURVE-The driver of this car lost control on a curve which resulted in the damage shown. The driver was when the auto rolled over three times after

skidding more than 300 feet before leaving the road. Accidents such as this can be avoided by driving within the speed limits and slowing down prior to entering a curve.



STAY ALERT -- The driver of this vehicle overcorrected, veered to the right, and stopped abruptly after hitting a tree. Emergency situations often catch non-alert drivers too quickly to perform properly, which often results in ac-

cidents like the one pictured here. Driving requires many split-second decisions during a normal day, and drivers must be prepared and alert to make proper judgements.

SPORTS

Smith New Champion

the Max Smith Memorial Front player hit the green in regulation,

Smith won the China Lake Golf Club championship September 20 by edging Curt Bryan 1-up on the first hole of a sudden death playoff, and all but one hole Smith won during the match came on the par 36 front side.

Playing consistent golf, Smith carded a birdie, a bogie and seven straight pars to take a 4-up lead over Bryan at the end of the front

But then the tide turned on the back nine, and Bryan charged to missed his par putt by less than an win five holes on the back nine (including three in a row on 16, 17 and 18) to send the match into a sudden death playoff which Smith won - on the first hole of the front

Match Began Even

Smith and Bryan both fired birdies on the 472-yard par 5 first hole, but when Bryan misplaced two approach shots on No. 2 for a double-bogie 6, Smith took a lead he didn't relinquish until the 18th

He took a 2-up lead on Nov. 4 and picked up wins on No. 7 and No. 8 as Bryan hit only one green on the front side. Smith hit six in puting together his even par 36.

The tenor of the match began to change immediately on the back nine, as Bryan cut Smith's lead with a 15-foot birdie putt on No. 10.

The wind which had hampered play through the first three days of the tournament began to blow for the first time as the players teed off on the 11th hole and both took bogie 4's and bogie 5's on No. 12.

the first of the two temporary No. 1 tee to begin their sudden Jackson at the 16th, 4-and-3.

Bill Stuart's two touchdown

passes and a stout defense carried

the NWC Wolves to a 15-0 victory

over the NAF Hawks in the opening

game of the China Lake Football

pass to Ted Bailey on a fourth-and-

quarter and then hit Jerry Kissick

on a razzle dazzle 61-yarder on the

supply all the offense the Wolves

With Stuart and Mick Rindt

NAF gained most of its yardage

on two drives that eventually stalled-one stopped by Eric

Lundstrom's interception at the 4

and the other cut short by the final

The Wolves received the opening

kickoff but were forced to punt

The Hawks made no headway on

their first possession and the

Wolves took over on their own 28

after a 20-yard punt return by Dave

A seven-yard pass from Rindt to

split end Gary Anderson and

Rindt's eight-yard run gave the

Wolves a first down at the NAF 37.

total offense.

after four downs.

Maddox.

alternating between quarterback Mann.

goal situation early in the second

League season September 22. Stuart tossed a 15-yard scoring

In years to come, they may call it greens on the course. Neither but Bryan's chip shot stopped three feet from the hole for a gratis one

> Smith's chip ended up five feet from the pin, forcing him to take a mandatory two putts (which would have automatically meant the loss of the hole) or putt across the temporary Burmuda green.

Smith's par putt was on the mark, but skipped over the hole, and Bryan was only two down.

Smith increased his lead to 3-up inch to the right of the cup.

Both had par 4's on No. 15 to leave Smith 3-up with three holes to

On No. 16, another temporary green, Bryan rolled his chip within the three-foot limit for a par. Smith's chip stopped seven feet from the pin, leaving him in the same dilemma as before.

Putting for a tie on the hole and the championship, Smith left his putt two inches to the right, and the match went on to No. 17.

On the 168-yard par 3 17th, Bryan drove a 9-iron shot within eight feet of the cup, while Smith's tee shot was 30 feet away on the right edge.

Smith left his birdie putt two feet short, and then after long concentration, Bryan dropped his putt for a birdie and the hole.

"I knew he was going to do that," said the exasperated Smith. On the par 5 18th, Smith had his

only three-putt green of the day and Bryan took advantage of Smith's lapse to tie the match with Irby topped Bill Tenan, 1-up, in a

NWC Wolves Crush NAF Hawks, 15-0

against NAF gave the Wolves a

The Hawks took the ball on their

Creecy to Kirk Ratliff and a 23-

and halfback, the Wolves' half- John Stortecky carried to the Lon Henke intercepted Rindt's

game, although NWC outgained against the Hawks moved the ball On the next play Brad Royer the Hawks only 119 yards to 117 back to the 17 and Lundstrom's nailed Creecy in the end zone for a

trouble! A full schedule of tour-

interception ended the threat two safety.

The NWC Judo Team is in p.m.

The team needs five men with Clubs.

Margaret Gulick, 446-7321 after 4 donation.

first play of the fourth quarter to 20 and drove to the NWC 8-yard Stuart added the conversion on a

and he went in for the TD.

was incomplete.

back-pass offense dominated the two, but when a holding penalty pass at the five.



ROCKETEER

MAX SMITH Club Champion

death playoff, they were not only even in match play, but both had medal scores of 77.

Returning to his home territory, Smith dropped his approach shot seven feet from the hole and then two putted for a par 5. Bryan was also on in three, but 20 feet from the cup. His first putt slithered three feet past the hole, and his second rolled half an inch to the

The match was over.

Castor Wins

In the President's Flight, Gary Castor took a 1-up lead into the back nine, and then won 10, 11 and 12 to defeat Warren Stelzmiller 4-

In the two remaining flights, Bill match that went the route, and Ed Bryan cut Smith's lead again on As the two players walked to the Donohue closed out Wayne

down in the third quarter, but on

sweeping left and he lateraled back

the NAF secondary to give the

NAF was unable to mount a

NWC's first down from the NAF 19,

National Judo Clinic

by the Barstow Judo and Jujitsu

A pass interference penalty Neither team managed a first

first down at the 10, and after two the opening play of the fourth

incomplete passes, a one-yard loss quarter, Stuart pitched out to Rindt and an NWC offside, Stuart found sweeping left and he lateraled back

Bailey open on the right sidelines to Stuart pitched out to Rindt

Rindt's pass for the extra point to Stuart, who found Kissick behind

yard toss from Creecy to Roger drive with its possession, and on

Judo Team Needs Members

naments, which begins October 4 Major Philips Porter, USAF against Barstow, has been Ret., will conduct a two day Judo

established and the NWC Judo Clinic October 3 and 4 at the

Team finds itself without any team Kennedy High School gymnasium

All of the former members have Maj. Porter is a former U.S.

been transferred, according to Dan Olympic Judo chairman and is

Galbreath, instructor, and ex- currently the director of Judo

perienced judo men who seek Development of the United States

competition are needed to reform Judo Association. He will be aided

experience in competition, or who The clinic will conclude with an

desire competition. Anyone in- AAU sanctioned Judo tournament

Galbreath on Tuesdays from 7 to 9 A \$2-per-day clinic fee will be

a.m. at the Burroughs High School charged participants, and spec-

gymnasium wrestling room, or call tators will be asked for a 50 cents

terested is asked to contact on Sunday, October 4.

in Barstow.

line, on a 22-yard pass from Stan plunge over left tackle.

In Premier League Ridgecrest Lanes remained league, followed by Wanda undefeated in action Monday night Billings' 558.

CKETEER

Bill Steele shot a 173-436,

as the Premier League moved into its third week of the season. The first place team, staffed by Dick followed by Mike Lindsey's 152-407 Furstenburg, George Barker, and David Schad's 158-407. Rhonda Dean Lippincott, Warren Turn- Billings rolled a 149 and 401 and baugh and Warren Schad, fired a Mona Simmons had a 161-378. three game series of 2888, high for Diane Witwer rolled a nice 140. the evening. Allied Auto Vending shot the high single team game, a Randy Stedman led the league

R.C. Lanes First

Jack Brown, of Dean's Pro Shop, fired a 633 series, which included games of 230 and 210, while Barker aided his team's efforts with a 220-212 and a 615 series. Bob Kochman, who rolls on the second place Ace- a 252 game in the Junior Division. TV squad, had games of 225 and 204 enroute to a 611 series.

989 effort.

Tied for second place with Ace- 141 single game effort. TV is the B&F Liquor quintet, who defeated Boyd's Auto Parts two games last Monday. B&F lost the third game by a 6-pin margin.

Lippincott fired a 224 and Maury rolled a 209 and Bert French had a Coleman had a 222 game. R. C. 200 Jones, affable assistant manager of the China Lake Bowl, rolled a 220 game. Dan Branson hit 219 and 206, while Warren Schad, Chuck Cutsinger and Jim Peck each had a 219 single tally.

Women's Scratch

The Moonshots were the hot team last Monday evening, hitting a 932 single game and a 2486 series. Wanda Billings hit a 224, while Maggie Branson (213), Aiko White (211), Jeanne Crom (208) and Shirley Hartman (205) also bowled

Maggie Branson's 581 led the Crom's 543 in series scoring.

Kathy Burkhalter rolled a steady 439, and young Barbara Fay had a **Sunday Supply League** INSPECTS CONTINGENT - The tradition of

Norma Diede's 213 was high game for the evening, and Barbara Beyer had a 477 to lead series There were many high games scoring. The men were led by Vern during the course of the evening, Logue's 557, followed by John led by Benny Whiteside's 235. Dean Shepherd's 533. Frank Carson

Junior-Senior

with a 545, followed closely by Don

Heeke with 482. David Dillier had a

480, which included a 192 single

game, and Sid Fenter rolled a 211.

went to Larry Jones, 13, who rolled

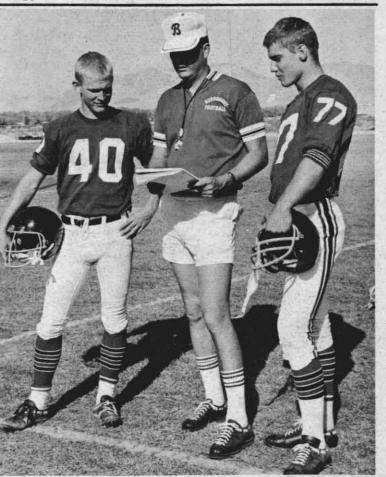
Honors for the day, however,

Friday Nite Mixed

Ken's Liquor, the J. Birds and We Four are tied for the league lead with identical 5 and 1 records. Jack Lindsey rolled a 598 to lead the league, followed by Ralph Brewer's 577 and Dan Branson. with 560. Brewer rolled a 234, while Lindsey fired a 221 single effort.

In the distaff department, Erma Erickson had a 202, Sherry Ray, 197, and Wanda Billings, 194, to lead single game scoring.

Wanda rolled a 574 and Maggie Branson a 555, followed by Jeannie



STRATEGY MEETING - Bruce Bernhardi, c, coach of the Burroughs High School varsity football squad, checks game plans with the Burroughs' co-captains for the clash between BHS and Bishop-Gorman High School of Las Vegas. Chris Lilly, (40) and Dave McDuff (77) were standouts in the Burroughs' 22-12 loss to the Gaels. Burroughs will play Harvard High of Los Angeles on the home field at 8 p.m. tomorrow night.

Retirement Ceremony Highlights Traditions Chief Accorded NAF

during the retirement ceremonies. Murray's



fellow chiefs manned the rail as "sideboys" when allowing the retiring Chief to inspect the troops of he was piped over the side.



wife, Charlotte, was also present for the retirement ceremony along with two of his sons. The Murrays have five children, two of which are

'Red Carpet' Treatment A return to the traditions of the past was initiated last Friday at the Naval Air Facility on the occasion of the retirement of ATC Reid Murray, who went over the side after 20 years of dedicated Naval service.

Specifically, the program includes making the retired chief "Commander for the Day" and

On Friday, September 30, retirement ceremony will be held in Hangar 3 at NAF beginning at 10 a.m., for LCdr Edward H. Albright, NAF Flight Officer. A cordial invitation is extended to anyone wishing to attend this event.

general all - around red-carpe treatment.

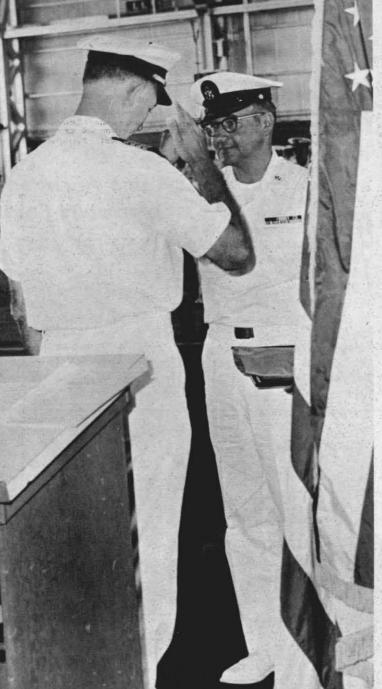
The colorful day began for Chief Murray when Capt. R. E. McCall, newly arrived NAF Commanding Officer of NAF, sent his personal car to the Murray residence for the chief and his family. From that point the family was taken to Capt. McCall's office for an informal gathering prior to the actual

Prior to being piped over the side, Chief Murray was given the honor of inspecting the NAF troops. The ceremony was followed by a coffee and cake affair on the inspection deck, after which Murray's fellow chiefs treated him to a luncheon affair at the CPO

According to Capt. McCall, "This much dedicated service to the Navy deserves special consideration by all hands. We want to show everyone that we appreciate such an outstanding contribution."

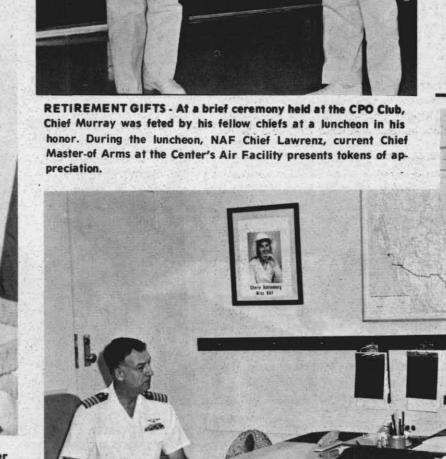
PHOTOS

PH3 TONY CURIALE

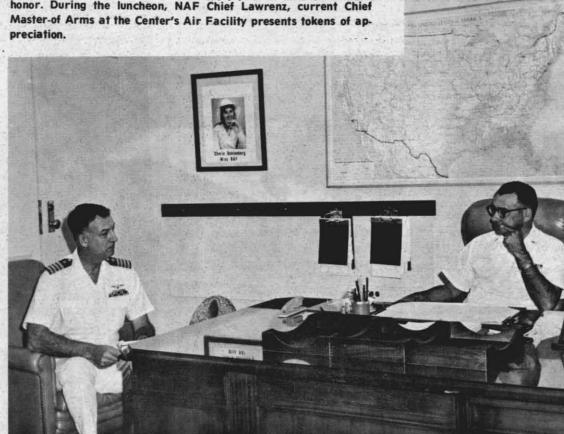


FINAL SALUTE - Capt. R. E. McCall, NAF Commanding Officer returns final salute to ATC R. D. Murray just prior to Murray's final act of going over the side. The Chief originally enlisted in the Navy in August, 1950.

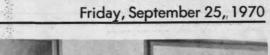
RIGHT--SITS IN BIG CHAIR-Chief Murray gets the feel of what it's like to hold down the top job at NAF as he chats informally with the NAF skipper. Murray was given authority to give any reasonable order to the troops while in the chair.



applicant below



A 16-yard shot from Rindt to Maddox, Rindt's five-yard sweep and a five-yard offside penalty against the Hawks on fourth down gave NWC another first down at





Officer, LTJG. Larry Mays received his augmentation papers which authorized his appointment to the regular Navy force. Mays' wife, Virginia was also on hand for the occasion.

RECEIVES SCOUT'S HIGHEST HONOR--Clint Prentice (cutting cake), son of Mr. and Mrs. Jack Prentice of China Lake, received Scouting's highest honor--the Eagle Scout Badge--during a Court of Honor held recently at the Grace Lutheran Church, sponsors of Post 848. Young Prentice is the president of Explorer Post 848.

(Continued from Page 2)

Secretary (Dictating Machine Transcribing), GS-318-5, PD No. 130011Aml, Code 302 - Position is that of secretary to the Head of Range Operations Division. Office is in Range Operations Building, in ground ranges headquarters area, approximately four miles north of the Administration Building. Incumbent furnishes secretarial, receptionist and general office services for the division office and assists in the clerical work of the three branches when required. Minimum Qualification Requirements: A. One year of appropriate experience or, B. Education andor experience as allowable in X-118, for Series

39901-04, JD No. 111, Code 3032 - The incumbent assists in operation of continuous motion picture film developing machines and associated equipment. The job involves handling classified film during processing and pre-post developing operations. Qualification Requirements: Rating will be on the basis of the appropriate J-Element Standard in accordance with the CSC Handbook X-118C. Job Relevant Criteria: Position requires physical ability to lift bulk chemicals of various weights. Also must be able to read various measuring graduates and follow direction. File applications with Mary Morrison, Code

Voucher Examiner, GS-540-4 or 5, Code 2575 serve as a basis for preparation and processing for payment of all types of vouchers. Signs approval for vouchers, is responsible for follow-up on material, issues cancellation rejection and short notices. Minimum Qualification Requirements: 1 year of general clerical experience plus 1 year of specialized experience for the GS-4 and 2 years for the GS-5. Specialized experience is clerical experience obtained in the type of work

657. Bldg. 34. Rm. 210, Phone 2032.

4 to GS-5. Voucher Examiner, GS-540-5, PD No. 6925006-3, Code 2575 — Examines a variety of contracts, specific provisions thereof and modifying instruments. Processes subvouchers for payment, administers progress of contracts, maintains liaison with technical personnel to provide material status information and issues cancellation, rejection and short notices. Minimum Qualification Requirements: 1 year of general clerical perience for the GS-4 and 2 years for the GS-5.

described above Advancement Potential: GS-

Specialized experience is clerical experience obtained in the type of work described above File applications for the above with Naomi Campbell, Bldg. 34, Rm. 206, Ext. 3118.

Stockman, WG-69007-06, JD No. 32, Code 2591 (2 vacancies) - Performs and is responsible for all work operations of an assigned storage area relative to the physical receipt, storage or uance of supplies. Receives, stores, counts or assembles supplies of all types utilizing established procedures. May direct small groups and assist employees as a working supervisor Minimum Qualification Requirements: Requires taking a written test which will include questions designed to measure the competitor's aptitude for the position. Experience as a warehouseman, or it a related field is required.

Storage Officer, GS-2030-9, Code 2591 -Incumbent will be Head, Material Storage and

PROMOTIONAL OPPORTUNITIES

Department. Coordinates production of the sections of the Branch, plans manpower utilization, initiates new procedures and methods and operational policies and cool dinates functions of four sections under the Branch Head. Supervises thirty three employees and is responsible for a safety program within the Branch. Minimum Qualification Requirements: Three years of progressively responsible experience in administrative, professional, investigative other responsible work which has provided the applicant with a general knowledge of one or more aspects of the supply field. Two years of experience which provided a working knowledge of overall distribution facilities and storage-management systems, techniques and

File applications for the above with Naomi Campbell, Bldg. 34, Rm. 206, Ext. 3118. Engineering Technician, GS-802-7, PD No. 7030113, Code 3043 - This position is located in the Electro-Mechanical Branch, Instrument Development Division, Systems Developmen Department. Duties include the design, fabrication, testing, evaluation and mechanical components related to systems under the cognizance of the Branch. Minimum general experience and 1 year of specialized experience or equivalent education as outlined in X-118. Job Relevant Criteria: Thorough perience or training in the fields of electricity

and electronics. File applications with Mary Morrison, Code 657, Bldg. 34, Rm. 210, Phone 2032.

The Naval Weapons Center announces a Competitive Promotion Examination for Foreman, Refrigeration & Air Conditioning Career or Career-Conditional employees of Naval Weapons Center, China Lake and Corona may file Standard Form 172 and Employee Supplemental Information Shee with the Special Examiner, Code 652, Room 101. China Lake, California, Applications must be received not later than 5 October 1970.

Navy League & **AOA Barbeque**

The American Ordnance Association and the Indian Wells Valley Council of the Navy League will co-sponsor a barbecue at Inyokern Park, Saturday, September 26, beginning at 5:30 p.m., and ending at 10 p.m.

Donations of \$3 per person will include entertainment, dancing, door prizes and dinner, to include rotisserie beef, salads, and side dishes.

Beverages will be available All residents of the Indian Wells Valley are invited.

China Lake Photographic Society **Lists Plans For Coming Year**

Officers for the coming year clubhouse, 361 McIntire. were elected by the China Lake The next meeting will be held Peterson, president; Jack Fisher, be shown. vice-president; Betty Speckels, secretary; Don Winter, treasurer; Craig Burris, program chairman; Empire Fair salon chairman.

ROCKETEER

Art League To **Feature Past**

49er President

J. Emil Morhardt, well known

watercolorist from Bishop, will be

the featured speaker at the opening

program of the Desert Art League

to be held at the Community Center

at 8 p.m., on Monday, September

Morhardt, who is well known

locally, will give a watercolor

demonstration. Known for his

Sierra landscapes, he paints in a

vigorous, bold style which gives an

intensity to his paintings which

resembles oils. His paintings will

be on display during the meeting.

graduate of Pomona College and

was the art instructor at Bishop

High School for many years. He is

also at home in the musical field

and composes Western songs

which have been recorded com-

mercially. The audience of the Art

League meeting will have a double

feature since he is bringing along

his guitar and will also sing for the

group. Now retired from teaching,

he pursues these interests along

He has been active in the Death

Valley '49ers organization and was

president last year. He also has

been in charge of the Artists'

Breakfast during the annual en-

campment in Death Valley several

Maxine Booty, president of the

Desert Art League, extends a

cordial invitation to all interested

persons to attend this meeting.

Membership in the Desert Art

League is open not only to those

who practice the fine arts, but to

those who are appreciators as well.

There is also a student mem-

bership which is available to junior

The Desert Art League holds its

monthly meetings on the fourth

Monday of each month and

features speakers and demon-

strations in the various art fields.

high and high school students.

with one in mining.

'Aim,' as he is better known, is a

year were discussed by members show. of the group, which include a class to cover basic usage of the camera, developing, and various techniques employed to achieve unusual effects. Dates for the classes will be announced at a later time. In addition, the club plans a salon and exhibit at the Desert Empire Fair.

In addition, the league maintains a gallery of paintings by its members at the Community Center, a Bishop-type building where members may paint or work on their art projects, a library of art books, and sponsors the area show print of the month. Anyone in- according to Dan P. D'Anza, Head of the annual Kern County Art attend the meetings at the Relations.

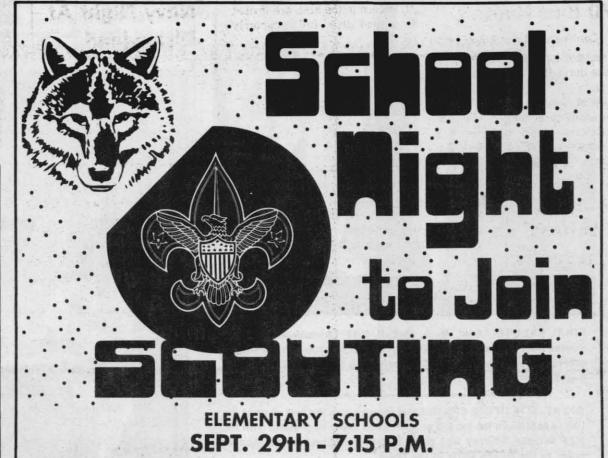
Photographic Society at their first Thursday, October 1, at 7:30 p.m. A meeting of the new season slide show entitled "Scenic Utah," recently. New officers are: Don by Milton and Betty Speckels, will

The Speckels have photographed wild flowers, butterflies, birds and scenic locations in Utah such as Clare Grounds, black & white Zion, Bryce, and Kolab Canyons, chairman; Milton Speckels, color and Cedar Breaks. In addition they chairman; Don Winter, steward; have photographed the Dixie Rolly McNeill, publicity chair- National Forest, Devil's Garden, man; and Mike Taylor, Desert Grosvenor Arch and Kodachrome

Some of the plans for the coming The public is invited to attend the

Aetna Agent At **Community Center** Wed., Thursday

Howard Kennan, representative General meetings are held on the of the Aetna Insurance Co., will be first Thursday of each month. A at the Community Center next black and white meeting is held on Wednesday, September 30, from 9 the third Thursday of each month a.m. to 4 p.m. and on Thursday, for the purpose of selecting the October 1, from 9 a.m. to 3 p.m., terested in photography is urged to of Employee - Management



Data Analyzer Improves Info Gathering

(Continued from Page 1)

Pete Bouclin; Systems Test Section, Code 55172, headed by Merrell Lloyd; and the Data Analysis Section, headed by Lothar Janetzko.

The Environmental Test Section is responsible for the performance of environmental and structural test programs concerning parts, components, structures, and complete missile systems. In order to perform these functions, a wide range of equipment is used to synthesize, control, and record vibration, shock, acoustic, temperature, humidity and acceleration environments. The Section currently has six electrodynamic vibration test systems, two shock test systems, one fatigue tester, two impact test machines, three tension-compression testers, and eleven test chambers capable of performing temperature, humidity, altitude, or salt fog tests.

The Environmental Requirements Group, a support unit of the Environmental Test Section, conducts environmental and dynamic measurement programs, estimates environmental parameters for new or advanced systems, and formulates and evaluates environmental specifications. The Group also studies and evaluates the measurement techniques used to determine missile environments.

Engineering support for these environmental test programs is supplied by the Systems Test Section. This section designs, develops, and fabricates special control and recording equipment to monitor and control electronic systems during environmental simulations. In addition, the Section conducts operational tests on missile guidance and control systems under environmental extremes and provides engineering support for thermal studies on missile systems and components.

NWC Announces New Dates for '70 Bird Hunt

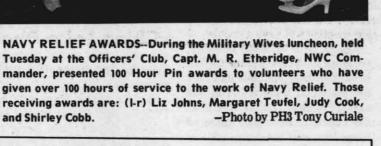
(Continued from Page 1) permitted on Navy lands at China Lake during any other time of the

Dates for the public hunting weekends are subject to cancellation should military test schedules pre-empt the range. Any change or cancellation will be published if time permits.

Sooners' To Be Featured At Chaparral

On Friday, September 25, Harold Cox and the "Sooners" will play a one-night engagement for members and guests of the Chaparral Club. Entertainment is to begin at 9 p.m. until 1:30 a.m.

Hank Walker, manager of the club for 1st and 2nd Class Petty Officers, has announced that a meeting of all members (including civilians) will take place at 7:30 p.m. Monday, September 28, at the



Madame 'See - Thru' Featured At Recent WACOM Coffee

"See Thru" Cecile Dikerson on the occasion of the annual WACOM New Member Coffee held in the Sierra Room of the Commissioned Officers' Mess last week.

Many new and old friends were present to bid farewell to past president and highly-regarded friend, Anne Etheridge. WACOM presented her with a beautiful necklace of Rainbow Ridge agate and the Natural Resources Board gave her a plaque in appreciation **PWOC Season**

Kicks Off With **Potluck Dinner** The Protestant Women of the Chapel will begin their fall ac-

tivities with a potluck dinner and program at 6 p.m., Tuesday, predictions will hold true. September 29, in the East Wing of the All Faith Chapel on the Center. All women in the area are invited to attend this fall quarterly

An interesting program is planned for introducing the fall Others." The Rev. Robert Johnson, pastor of the Grace Lutheran Church in Ridgecrest will be the guest speaker. According to Mrs. Chester Charlton, program chairman, this timely talk will set the mood for the PWOC's fall study

All those attending are asked to bring a salad or main dish to serve 8-10 persons. Dessert, coffee, rolls, and butter will be furnished.

Youth Center To Hold Dance At Comm. Center

The China Lake Youth Center will sponsor a dance Friday, September 25, from 8 p.m. until 1 a.m. at the Community Center. The dance will be open to young adults, ages 13 through 20.

Admission is \$2 general and \$1 for Teen Club members.

A packed house greeted Madame of her service and support of their organization.

ROCKETEER

With the "Libra" sign of the zodiac as the focal point and the central table fashioned with a brass scale weighted by fresh fruit, Olga Creighton, Debbie Cattern and their committee turned the Sierra Room into a warm and inviting view of things to come for WACOM members. Tables at the outer edges of the room were decorated with the zodiac sign of each month and the theme of each program which WACOM will present for the coming year.

Madame "See Thru" Cecile Dickerson saw many pleasurable afternoons coming for WACOM members this year in her crystal ball, and the successful coffee was a good indication that her

Navy Night At Disneyland Sat., Oct. 24

Special Services will sponsor bus transportation to Navy Night at Disneyland, Saturday, October 24, for all military personnel and their

The transportation comes free with the purchase of a \$3.25 Navy Night ticket available at the Community Center. The ticket is good for admission to the park and unlimited use of most of Disneyland's more than 50-plus rides and attractions.

Charges will be made only for souvenirs, food, refreshments, the shooting gallery and coin-operated amusements

The bus will leave the Community Center at 3 p.m. October 24 to take ticket holders to Navy Night, which lasts from 8 p.m. till 1

The bus will return to China Lake after Disneyland closes that night.

Garden Club Plans Landscaping Project

In turning their attention to irrigation system. another civic beautification project, the Oasis Garden Club was granted Command approval recently to proceed with their plans for landscaping at the Center Dispensary. Also, Capt. G. W. by their contributions to the Jauchler, Senior Medical Officer, project. gave his enthusiastic approval and stated that: "... the project would enhance the attractiveness and habitability of the patient area of the Dispensary."

Monumental Project

The project being undertaken by the Oasis Garden Club is the monumental one of providing a landscaped patio area between Wards One and Two of the Dispensary.

The patio will be equipped with ramps to allow access to pleasant weather and sunshine by wheelchair patients. Lawn furniture heavy enough to withstand the desert climate, a smooth concrete shuffleboard area, and appropriate landscaping will create enjoyable surroundings for the patients, their families and friends.

Landscaping will include low maintenance plantings such as evergreens, golden arborvitae, rose bushes, blue carpet, juniper, Modesto ash, Russian olive, purple leaf plum, and several others that are compatible with the desert climate

The plans call for a three-system automatic bubbler watering system, curbing to contain irrigation of the plants, a concrete slab for a shuffleboard court, and concrete areas for placement of lawn furniture.

A long-term one for the Garden Club, it has been divided into six phases, and will take several years

The first phase of the project is scheduled for spring when the local unit of the SeaBees, under the command of Dick Malone, will assist in the plumbing work for the

Assistance Needed It is estimated that the project

will cost approximately \$5,000, and the Oasis Garden Club is asking friends and organizations to help

Since the Dispensary cannot accept funds, the Garden Club has set up a special fund for the

Contributions should be marked for "Patio, Dispensary, NWC," and mailed to Mrs. Robert C. Meade, President, Oasis Garden Club of Indian Wells Valley, P.O. Box 93, Ridgecrest, California

Mrs. Meade and Mrs. Frank M. Brady, civic beautification chairman of the club, are directing the patio project.

WACOM Sponsors **Center Bus Tour**

A bus tour of the Naval Weapons Center, sponsored by the Women's Auxiliary of the Commissioned Officers' Mess, will leave the Officers' Club at 8:30 a.m., Wednesday, September 30, for a tour of Michelson Laboratory and a portion of the ranges.

The busses will return to the COM between 11:30 a.m. and 12 p.m. for a luncheon through the ouffet line for members who wish

Reservations for the tour and lunch may be made by calling Ext. 2634 no later than 1:30 p.m., Monday, September 28.

NWC employees applying for **NWC Fellowships for the Winter** or Spring Quarters or Spring Semester of the current 1970-7 academic year are reminded that the applications, with departmental endorsement, are to be submitted to the office of the Education Director, Code 015, by 15 October.



TEN YEAR SAFETY RECORD - Francis Carlisle, r, Head, Electromechanical Division, NWC Engineering Department, recently received an award from the NWC Safety Department for 10 years without a lost time accident by his Division. F. A. Chenault, Head, Engineering Department, 1, presents the award. At the ceremony, awards were also presented to W. C. Ward, AOD; Harry Myers, Target Dept., NAF; and Charles Robertson, Systems Development Department. Jesse A. Bell received an award for 15 years without a lost time accident in the Supply Dept.