

Navy League from Sacramento Visits For Indoctrination

Nineteen members of the Sacramento Council of the Navy League of the United States were conducted on an orientation tour of the Station Wednesday.

W. H. Hampton, representing the Indian Wells Valley Council of the Navy League and Station Technical Presentations Coordinator, escorted the group during the morning tour. Dick Rusciolelli, Hampton's assistant, accompanied the visitors on their afternoon tour of SNORT.

The morning session included a tour of range facilities and observation of range tests.

Visiting Navy Leaguers were also given a general indoctrination into the Station's work and viewed the latest NOTS descriptive film, followed by a welcome from Capt. W. W. Hollister.

Representatives of the Sacramento Council, a part of the Twelfth Region, included in the touring party were: Evan R. Higgins, Comptroller, State Department of Public Works; Curtis H. McDonnell, physician and surgeon; Jerry Drum, owner Chinchilla Guild Ranch; C. Cash Powell, vice president of the Crystal Ice and Cold Storage Company; Jared McClure, real estate broker.

Harry J. Devine, architect; Herbert H. McGinness, sales manager of the Sacramento Pipe Works; Harold D. Woods, senior engineering geologist for the California State Department of Water Resources; Leo V. Bilger, sales manager, Pillsbury Company; Nathan G. Hale, doctor; Oscar E. Severson, insurance agent.

Mead B. Kibby, president and general manager of the Black Diamond Lumber Company; Roney A. Noonan, real estate broker and developer; John E. Schwane, owner and president of Aviation Supplies and Maintenance.

E. Don Reid, owner of an automobile agency; Butler Jack, Jr., secretary-treasurer, McClellan Realty Company, and Gordon Jack, assistant secretary-treasurer of the same company; Gerald C. McKinley, Sacramento City Assessor, and Cdr. Jay B. Smith, USNR, who served as escort officer for the entire group.

Red Cross Life Saving, Water Safety Class Set

A Red Cross Life Saving and Water Safety class will begin next Tuesday, Feb. 2, at 6:30 p.m. at the Station swimming pool. The 17-hour course will be held Tuesday and Thursday evenings from 6:30 to 8:30 p.m.

Anyone 16 years of age or over with some swimming ability may join the group. Instructors will be Marilyn Gossett and Daryl Speedy. At the completion of the course, a Water Safety Instructors class will be given.

Many Civilian Employee Bills Awaiting Congressional Action

Washington (AFPS)—More than a score of bills affecting government workers—including Armed Forces civilian employees at home and overseas—await Congressional action this session.

Since the current session is a continuation of the 86th Congress, preliminary action on the legislation was initiated last year and will not have to be repeated, a Civil Service spokesman said.

The following is a rundown of the major bills:

● **HR-758** establishes a coordinated and uniform system for temporary lodging allowances—up to three months on arrival and one month upon separation—for overseas employees. The bill also provides for storage and official residence expenses, refurbishing allowances and transportation of motor vehicles. This bill cleared the House Sept. 8, 1959, and is now pending before the Senate Post Office and Civil Service committees.

● **HR-878** is designed to amend the Performance Rating Act of 1950. It provides a more flexible system for performance evaluation of federal employees, removing the statutory requirement for adjectival rating (excellent and unsatisfactory). Introduced at the first session, no



NAVY LEAGUE VISITORS—Sacramento Council Navy Leaguers are pictured at the SNORT Fire Control Room during their tour last Wednesday. Escort officer Cdr. Jay B. Smith, USNR, is standing at far left. The Navy League has over 30,000 members in the 50 states and foreign countries.

China Lake Civil Air Patrol Participates In Search for Missing Kernville Airplane

Taking an active part last week and this week in the search for a small plane which was reported missing in flight

from Kernville to Monache Meadows were Civil Air Patrol personnel of the China Lake Squadron 84, and Inyokern Composite Squadron 82, along with members of the Kern County Sheriff's Aero Squadron.

Within 30 minutes after receiving the alert last Wednesday that the craft with three aboard was missing, the China Lake Squadron had two search planes in the air, one piloted by Francis St. Louis, with Capt. Wilbur Hamilton as observer, and another flown by Frederick Schreiber, with Lt. William Flygare as an observer.

In addition, personnel of the China Lake Squadron maintained one ground radio search unit.

Members of the Inyokern Composite Squadron 82, also assisted with ground searches, and made Jeep trips to check with residents living north of Kernville to determine the route that the missing plane might have followed.

Burroughs Mathletes Win at Victor Valley

Burroughs High School Mathletic team won the fourth meet of the Desert Interscholastic Mathematics League Contest held at Victor Valley, Jan. 20.

Schools participating in the contest were Palmdale, Victor Valley, Antelope Valley, and Burroughs. Placing second in the meet was Victor Valley, with Palmdale and Antelope Valley tying for third.

The Burroughs team, holding a record of three wins and one loss, is composed of Belmont Frisbee, Carolyn Davis, Cornelia Butler, Karen Plain, Dave Sherlock and Pat Norris.

Wins Safety Shoes



SMILING WINNER—Roscoe H. Brady, meteorologist, Atmospheric Studies Branch, Test Dept., smiles his approval as Safety Officer Cdr. Robert Vehm tells him he is the winner of a free pair of safety shoes for being the Safety Shoe Store's 1500th customer. As a father of five children he knows the monetary value as well as the safety value of the shoes he just won. The 5-year NOTS employee spent 14 years in the Air Force as a pilot and weather officer.



TOP MEN—Six men from the NOTS Enlisted Personnel Division have earned the Navy's "Pro-pay," for proficiency in performance of their duties. Five of the men shown (l-r) are: Guillermo L. Baloy, HMI; Marion J. Smith, SH2; Wallace E. Baker, CSC; Henry W. Fossum, DT1; and Reed R. Dickson, RML.

Rep. Harlan Hagen Tells of Plans for Kern 1960 Census

Congressman Harlan Hagen this week announced that plans have been completed for taking the census in Kern, Kings, and T. Counties.

Hagen said Donald R. Napier of 724 Quincy Street, Bakersfield, has been designated as district supervisor for the three county area. An office is expected to be opened this Friday, January 29, or soon thereafter in Bakersfield.

A total of 26 crew leaders and 426 enumerators will be required to accomplish the census taking in the district, which currently has an estimated population of 468,000. In addition there will be an office staff of at least five persons.

The Congressman explained that persons interested in crew leader, enumerator, or office staff positions should make application in writing to Napier.

"The taking of the 1960 census is a most important task," commented Hagen. "It is my hope that it will be possible to recruit crews of conscientious and responsible enumerators to work in the 14th Congressional District."

All applicants will be required to pass qualifying examinations as well as meet certain standards.

The actual census taking will commence on April 1. The time in the interim will be spent in recruiting and training employees.

Crew leaders will train and supervise between 15 and 20 enumerators. They will be paid about \$15.50 daily for a period of four to eight weeks. Enumerators will take the census in an area involving between 1,000 and 1,200 persons. They will be paid on a piece work basis which will average \$12 per day. This work will last from one to four weeks.

NOTS Community Church Celebrates Youth Sunday

To highlight "Youth Sunday," the Reverend John L. Reid, Jr., will preach at both services at the NOTS Community Church next Sunday.

This special day will be observed by many churches throughout the nation. It grows out of a realization of the important role the young people play in the life of any church or community and is set aside for special recognition of their work.

Local young people who will participate in the services include Andra McGuire, Ron Love, Kay Tillitt, Sue Cotner, John Pinney and Sue Metcalf.

Pro-Pay Awarded Six NOTS Men

Six men from NOTS Enlisted Personnel Division have qualified for pro-pay. Each man will receive an additional \$30 per month for 18 months, after which they must again requalify, in competition with other enlisted men of their rates.

Indicative of the keenness of competition for pro-pay is the fact that only these six qualified out of a total of 325.

Those who will receive pro-pay are:

● **Chief Commissaryman Wallace E. Baker**, a WWII vet with 20 years of service, who entered the Navy at Kenosha, Wis.

● **First Class Hospitalman Guillermo L. Baloy**, who is an x-ray technician at the Station Hospital, Cavite, P.I., born Baloy has 13 years of Navy service.

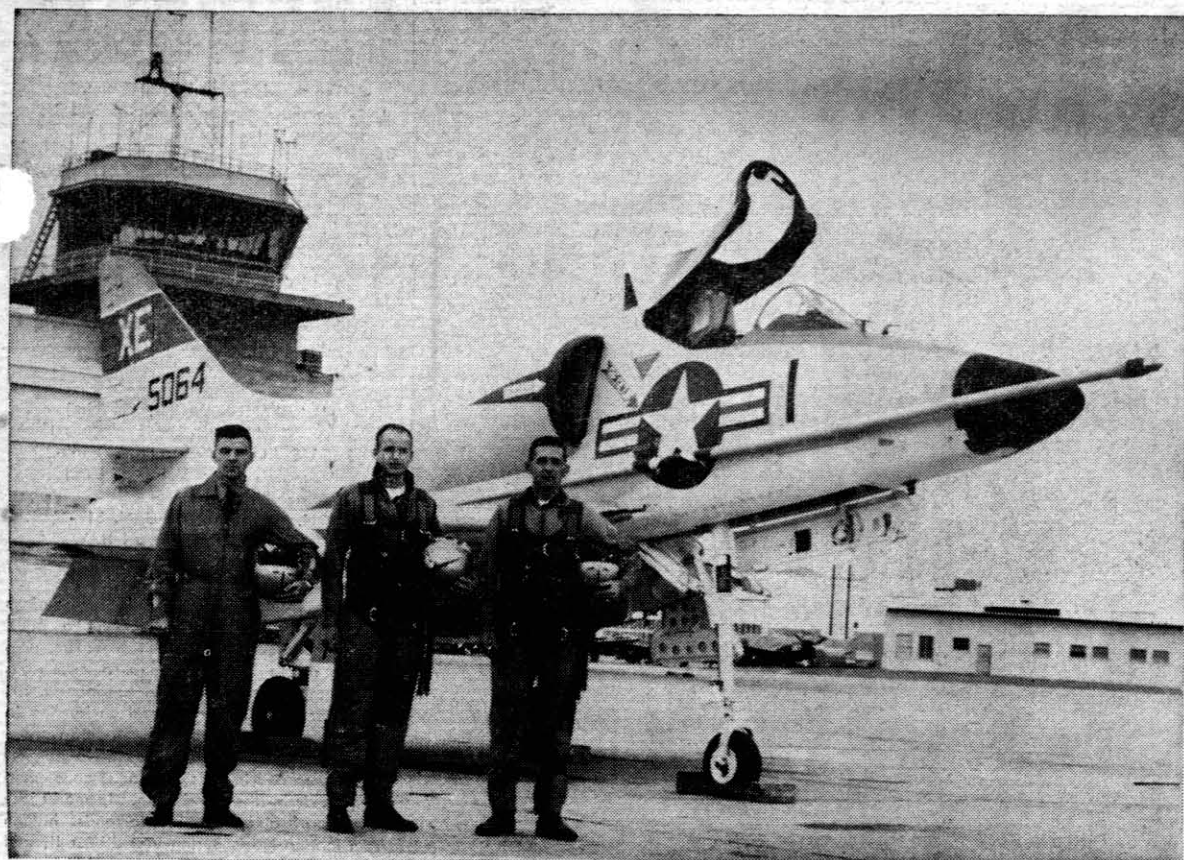
● **First Class Radioman Reed R. Dickson**, who was born in Aberdeen, Wash., is a career man with 12 years of service. He applies his talents in the Ad Bldg.

● **Second Class Ships Serviceman Marion J. Smith**, who claims Newport News, Va., as his home town, has 8 years of service.

● **First Class Dental Technician Henry W. Fossum** at the Station Hospital is another WWII veteran with 16 years of service. He began his Navy career at Victoria, Minn.

● **Chief Electricians Mate Harry R. Bosunbark** is a career man with 13 years of service. Bosunbark is slated to be the instructor for the new "Drive" training equipment when it is installed at the Safety Office.

VX-5 Gets Newest Douglas Aircraft



PROJECT PILOTS—One of the three Douglas A4D-2N high speed, light attack aircraft received by VX-5 waits to begin its specialized work here. Pictured (l-r) are A4D-2N pilots, LCDr. James W. Nance, Project Officer; LCDr. Harry S. Sellers, Final Delivery Tactics Officer and LCDr. N. Jackson Gambrill, En Route Tactics Officer. Evaluation tests made here by the Squadron pilots will provide information for the Fleet.



BUDD GOTT, EDITOR **PHONES 71354, 72082, 71655** **OFFICE, HOUSING BLDG., TOP DECK**
VOL. XVI, NO. 4 NAVAL ORDANCE TEST STATION, CHINA LAKE, CALIFORNIA JAN. 29, 1960

Credit Union Declares 5 Percent Dividend

A dividend of 5 percent for the year 1959 was declared by the NOTS Employees Federal Credit Union Board of Directors at its 12th annual meeting last Monday, January 25.

This is the third successive year that the local Credit Union has declared a 5 percent dividend since it was granted its charter in November, 1947. Dividends will be posted by February 1, 1960.

Shareholders met in the Community Center to hear reports on the past year's business and to elect directors and Credit Committee members. Chairman of the annual meeting was Henry H. Wair, President of the Board of Directors.

Members of the Board of Directors re-elected for two-year terms were: Robert Holloway, treasurer; and Leroy L. Giles, Joseph Doucette and LCDr. S. L. Travers, USN, were elected to fill the posts formerly held by Lewis and Charles Radcliff.

Other directors serving the second half of their two-year terms are: Henry H. Wair, James Coogan, and William Koontz.

A report on the Operational Statement for 1959 disclosed the gross income for the year to have been \$137,137 with an operating expense of \$49,352 and a net income of \$87,785. The Financial Statement showed the assets to be \$1,914,090. The actual membership is presently 3,868.

Take A Red Cross Course if You Get in A Tizzy When the Flu Hits Aunt Lizzy!

Don't let the flu get you down. Let the Red Cross teach you how to cope with it.

Enrollments are now being taken for Red Cross Home Nursing classes which are scheduled to start as soon as a sufficient number of enrollees have been registered according to Jane LaRosa, chairman of the Red Cross Home Nursing Division.

The courses which are jointly sponsored by the Red Cross and the Ridgecrest Recreation Council will include how to care for children or adults confined at home by illness, including recognition of symptoms, proper diet, how to carry out doctor's orders and techniques with bed patients.

The "Parent and Child Care Class" designed especially for prospective mothers and fathers will cover such subjects as prenatal care of the mother, how to feed, bathe and care for a newborn baby, how to recognize infant diseases, and suggestions for mother and infant.

Registered nurses will teach the courses which are open to the general public without cost. Red Cross pins and certificates will be awarded to those who complete the courses.

Classes will be given one day a week for seven weeks and will be conducted in the Ridgecrest Recreation building in Ridgecrest. Morning and evening classes will be provided if enrollment justifies it.

Enrollments will be accepted by Jane LaRosa, Ext. 724481, or Pearl Tallackson, Ext. 74792.

Residents to Vote On Vital School Bond Issue February 9

Registered voters in Indian Wells Valley will have the opportunity to vote on the Kern County Union High School and Junior College District \$5,870,000 bond election on Tuesday, February 9.

If the new bond issue passes, Burroughs High School is scheduled to receive new construction totaling \$540,000. This will include a combination boys and girls gym for \$200,000, a girls' shower-locker room for \$115,000, and a multi-purpose room that will serve as a combination auditorium and cafeteria serving hot food prepared at the Groves School Cafeteria. This latter building will cost \$225,000.

According to Dr. Earl Murray, Principal of Burroughs High School, the addition of these new facilities to the existing high school plant will provide adequate room and necessary facilities for the next five years. However, he added, there is a need for another art or mechanical drawing room in the shop building.

A countywide layman's committee conducted a year-long study of the needs of the schools in the District and the \$5,870,000 bond was recommended as the amount necessary to meet the minimum requirements.

Capt. Hollister to Speak At Supervisor's Lunch

Station Commander Capt. W. W. Hollister will speak on "The Importance of NOTS in Defense Organizations" at the 11:45 a.m. luncheon meeting of the National Supervisors Association at the Club next Thursday, Feb. 4, according to William Danley, Association president.

Association members should make luncheon reservations with either Danley, Ext. 72794, Cheever Evans, Ext. 72633, or Guy Porter, Ext. 71412.

The nominating committee will present its slate of officers for 1960 at this meeting.

Test Group Given Added Development Projects

Air Development Squadron Five (VX-5) has received three new Douglas A4D-2N jet light attack aircraft. These are among the first of this type of aircraft to be delivered to the Navy by the Douglas Aircraft Company.

Accompanying their new planes, the Squadron, commanded by Captain Karl S. Van Meter, has been given the assignment of developing improved en route and final delivery tactics for nuclear and conventional weapons.

Equipment has been devised and installed in the new aircraft which will provide increased mission capability over previous models of the A4D.

An automatic flight control system, terrain clearance radar and an improved loft bombing system are among the recently developed equipment added to the aircraft.

A4D-2N Features
The A4D-2N is the third version of the Navy's lightest jet attack aircraft, the A4D. It is a single place, low wing aircraft designed to operate from carriers and short landing fields. Although the 2N is slightly longer than its predecessor models, all three models are similar in external appearance.

Wayne Maxwell, Douglas representative at NOTS, states that improved weather and navigational capabilities, plus pressure fueling and in-flight refueling are advanced features of this particular aircraft.

Powered by a Wright J-65 Sapphire Turbojet engine, its speed is in excess of 650 miles per hour. Its range is well over 1,000 nautical miles.

The A4D-2N is fitted with a removable nose probe for in-flight fueling, and by mounting a "Buddy" refueling store under the wing, the plane becomes a flying tanker, continues Maxwell.

The A4D-2N is capable of carrying atomic weapons, rockets, guided missiles and machine guns.

Initially flown in 1958, the A4D-2N underwent flight tests at Edwards series.

IWV Red Cross Directors Named

At the semi-annual meeting of the Indian Wells Valley Branch of the Kern Chapter, American National Red Cross, held January 20 in the Community Center, Marge Daiber of Ridgecrest was elected Chairman of the Board of Directors, and Glenadyn Puckett, also of Ridgecrest, was elected to a second term as co-chairman. The new chairman replaces Rosalyn Kane who moved from the area last August.

According to Captain W. W. Hollister, Station Commander, this is the first time in the history of the local Red Cross Chapter that Ridgecrest has supplied both a chairman and co-chairman, another indication of the close relationship existing between the China Lake-Ridgecrest community.

"There is no better way of depicting the teamwork between the local communities than the combination of citizens from Indian Wells Valley working together for the common good," Capt. Hollister said.

The new chairman has served in a number of significant positions for many years in the growing community of Ridgecrest. These include eight years as an officer with the James Monroe PTA, two years of these as president. She is a former Executive Secretary of the Ridgecrest Chamber of Commerce.

She is presently third vice-president of the East Kern Council of PTA; has served as the secretary of the Ridgecrest County Water District Board of Directors for the past five years; is the current treasurer of the Burroughs High School PTA; and first vice-president and program coordinator of the Kern Desert Business and Professional Women's Club.

Other directors named to serve on the local Red Cross board for full terms are: Pam Jacobsen, Secretary; Rose Merriam, Treasurer and nominating committee chairman; Norma Hollister, chairman of the Production Committee and co-chairman Jackie Renne; Nancy George, Publicity chairman; Art Breslow,



Marge Daiber

Disaster chairman; Carol Chatterton, Water Safety chairman; Vera Greenfield, Blood Bank chairman; Rita Huddleston, Home Service chairman and co-chairman Helen Fletcher; Jane LaRosa, Home Nursing Division chairman; Earl Sula-die, First Aid chairman; and Louise Curtis, Junior Red Cross chairman and co-chairman Lola Runchey.

The program of the meeting included a demonstration of artificial respiration and resuscitation by the Water Safety chairman Carol Chatterton, and a film of the activities of the Red Cross throughout the world.

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What's Doing IN RECREATION

By Jean Cone, Recreation Director

It was announced at last week's Navy-Civilian Recreation Council meeting that funds for new Theatre seats have been received. Tentative plans have been made for their installation the latter part of March.

This news will not only delight movie goers but will also enable any activities planning to use the Station Theatre to plan their schedules accordingly during the installation period.

Adult Station Dance

Humor, song, and stimulating dance music are being combined for a program you'll not want to miss at the Adult Station Dance on February 5. The humor and song will be provided by that outstanding showman, Ed Hennessy. You are really a part of the fun in an evening with Hennessy as everyone gets into the act. The "Candy Canes" are well known by many of you already for their very danceable music.

Reservations are now being taken by Ext. 72010 or at the Community Center receptionist counter for groups of 8 or more people. All Station personnel 21 years old and over are invited. Women are admitted free, men \$1.

Valentine Dance

Another party in February we'd like to remind everyone of is the Annual Valentine Dance sponsored by Beta Sigma Phi on February 13 at the Anchorage. This is an annual affair for the Cystic Fibrosis Foundation. Everyone is invited—teenagers as well as adults. Tickets at \$1 per person will be available at the door on dance night.

Film Showing

The first film of the second part of the China Lake Film Society's 1959-60 season will be next Monday and Tuesday evening, Feb. 1-2. The

film will be "Gate of Hell," a Japanese movie dealing with royal intrigue in ancient Japan. This color film was awarded the 1954 Cannes Grand Prize. Also to be shown will be "The Face of Lincoln." The program starts at 8 p.m. at the Community Center.

1960 Winter Olympics

The 1960 Winter Olympics will take place in Squaw Valley, Lake Tahoe, California, February 18-28. You can obtain a guide to the games—including a map, housing application, ticket application, and various kinds of useful information—at the Community Center Receptionist Counter. For \$7.50 a day, spectators can watch an average of three hockey games, two ski events, figure skating, speed skating and ski jumping. A season ticket is priced at \$60. Seats in the arena cost \$200 for the whole 11 days and entitles holders to all events in the Valley.

RAFT Club

Tomorrow is Juke-Box Jamboree night for RAFT Club members. Dancing starts at 8:30 and lasts until 11:30 p.m. There'll be fun, food and door prizes.

The Club Snack Bar will be open every Sunday from 1-6 p.m. On Cotillion nights, the Snack Bar will be open from 2-6 p.m., and from 2-11 p.m. on all other Saturday evenings.

Teen-age newcomers to the Station may obtain applications for membership to the RAFT Club from Steve Delays and Walt Whipp at the Club office.

Candidates May File In Community Council Precinct Elections

Residents from the age of 18 years on up may file their candidacy to represent their precincts on the China Lake Community Council by obtaining an application from Council secretary Tillie Mayberry, Ext. 72290, from 3:30 to 5:30 daily in the Housing Office Building, according to Howard Ald, chairman of the nominating committee.

Applications must be filed by Feb. 8 to be considered for election by the Board of Directors at their next meeting on Tuesday, Feb. 9, in the Community Center.

Two vacancies exist in Precinct No. 9; one in Precinct No. 8; one in Precinct No. 6; and two in Precinct No. 1. Consult the back cover of the Station Telephone Directory for precinct boundaries.

Meetings...

SWEET ADELINES of China Lake will hold an Open House to welcome friends and prospective members next Friday, Feb. 5, at 8 p.m. in the Anchorage. The San Joaquin quartette of Bakersfield and the Dusty Four of China Lake will entertain and conduct a craft session for the newcomers.

PEBBLE PUPS will hold a general meeting Thursday, Feb. 4, from 5-6 p.m. at the Groves School Cafeteria. Lee Humiston will discuss meteorites. All children interested in rock collecting are welcome.

LITTLE LEAGUE officials will meet at 7:30 p.m. next Tuesday, Feb. 2, in the Anchorage and every first and third Tuesday thereafter at the same time and place until play starts.

Quips and Quotes

The human mind doesn't need to be stuffed with information. It just needs to be open.

The husband who puts his foot down probably had it on the coffee table.

About all some people can say at the end of the day is that it's done.



FIELD TRIP—Fifth grade students at Richmond School carefully listen to Lt. (jg) Bruce Mudge, NAF Aerology Officer, during a recent tour of Armitage Field. The youngsters, students of Ruth Westcott and Dan Butler, were conducted through the weather station and the fire station, seeing weather instruments, maps, and data-gathering machines, and learning the functions of firefighting gear and crash equipment.

Promotional Opportunities

Only persons currently employed on this Station may apply for the following positions, and up-to-date Form 58 should be submitted when applying.

Illustrator (Tech. Equip.), GS-7, PD 25645-1, Code 3566. Preparation of illustrative matter for Station publications, lectures and the like.

Mathematician, GS-11, PD 25558-1, Code 3565. Analysis of fire control data during test flights and application of this analysis to the evaluation of bomb director systems and to allied problems.

Research Psychologist (Social), GS-9, PD 065002, Code 6500. Research assistant for research projects initiated in the division. Will also propose his own research projects for review by senior psychologists.

Clerk (DMT), GS-4, PD 31364, Code 4532. File application for above positions with Dixie Shanahan, Room 26, Personnel Bldg., Ext. 72723, by Feb. 5.

Clerk Typist, GS-3, PD 17394-A, Code 85. Types, composes some reports and general memoranda. Answers phone and receives visitors. Position in department office of Code 85.

Secretary (Stenography), GS-4, PD 17121, Code 859.

Helper Electronics Mechanic, \$2.29 to \$2.49 p/h, Code 3053. Assembles, installs, operates, maintains, trouble-shoots and calibrates all types of electronic and electrical measurement systems and components.

Clerk Typist, GS-4, PD 28261, Code 3014. Disseminates information on changes to schedules and summarizes field test activity in addition to clerical duties.

Photographer (Scientific), GS-8, PD 26977, Code 4012. Engages in photographic instrumentation work on test and missile components on various weapons.

File application for above positions with Pat Dellinger, Room 34, Personnel Bldg., Ext. 72032, by Feb. 5.

Production Control Specialist (Metal Prod.), GS-7, PD 13581-5, Code 5541. Performs work involved in the management control and execution of industrial type production programs.

Helpers (Woodworker), (three), \$2.29 to \$2.49 p/h, Code 7411. Assists or works under detailed instruction of a journeyman joiner, carpenter, or patternmaker, performs tasks requiring the use of machine shop tools. May help construct, install and/or repair tables, desks, woodwork and miscellaneous wooden fittings.

Carpenters (two), \$2.75 to \$2.97 p/h, Code 7411. Does new construction carpentry work; erects wooden building frames; installs interior and exterior trim; lays floors; builds forms and scaffolds; hangs doors; puts up siding and insulation; lays roofing. Works from blueprints and specifications.

Helper (Painter), \$2.29 to \$2.49 p/h, Code 7412. Assists journeyman or works under direct supervision, in duties involving work on walls, ceilings, woodwork, baseboards, doors, furniture, water-proofing, etc.

Editorial Clerk, GS-4, PD 22263 Aml, Code 7511. Copyreading and marking for composition, and editorial proofreading.

File applications for above positions with Pat Gault, Room 31, Personnel Bldg., Ext. 71393, by Feb. 5.

The Station Library first opened its doors on January 15, 1945, with only 2,000 books on the shelves. The Library now contains nearly 19,000 volumes.

China Lake boys organized the first Boy Scout troop here in April, 1945.

SHOWBOAT

★ One showing per night at 7 p.m.
★ Two showings per night at 6 and 8 p.m.
TODAY JAN. 29
★ "THE YOUNG AT HEART" (117 Min.)
Doris Day, Frank Sinatra

SAT. JAN. 30
MATINEE
"DRANGO" (92 Min.)
Jeff Chandler
SHORTS: "Uncle Tom's Cabana" (7 Min.)
"Lost Planet" No. 10 (16 Min.)

EVENING
★ "JUMPING JACKS" (96 Min.)
Martin & Lewis
SHORTS: "Often An Orphan" (7 Min.)
"Donald's Dream Voice" (7 Min.)

SUN.-MON. JAN. 31 - FEB. 1
★ "HOUSE OF THE SEVEN HAWKS" (92 Min.)

Robert Taylor, Linda Christian
In this English thriller, Robert Taylor plays the not-over-scrupulous captain of a small charter boat operating in British waters, who accepts a big fee to smuggle a mysterious Dutchman across the channel to Holland. His passenger dies on the trip and on landing in the Hague, the captain finds himself wanted by the police for murder, and by a pair of high-powered criminals for a strange map he took from the dead man. It marks the location of a fortune in diamonds hidden from looting Nazis during World War II, and the plot becomes complicated as the captain attempts to retrieve the treasure while evading the villains and the police.

SHORTS: "Puppy Tale" (7 Min.)
"Fastest With the Mostest" (Roadrunner). (7 Min.)

TUES.-WED. FEB. 2-3
★ "THE BEST OF EVERYTHING" (121 Min.)

Stephen Boyd, Hope Lang, Joan Crawford
This film version scrutinizes the career and extra-curricular activities of a group of girls in New York's business world. While there is some indication of the work in the publishing house where they have jobs, the many-plotted story is mainly concerned with the firm's social life—picnic, an office party, the wedding of one of the girls from the typing pool, and a succession of love affairs that wax and wane. Handily mounted and costumed with chic, the glossy picture of New York's Park Avenue office life has evidently been made with the best of everything.

THURS.-FRI. FEB. 4-5
★ "THE JAYHAWKERS" (100 Min.)
Jeff Chandler, Nicole Maurey, Fess Parker
SHORTS: "Fright Day the 13th" (7 Min.)
"How to Relax" (7 Min.)

SAT. FEB. 6
MATINEE
"KILLER APE" (68 Min.)
Johnny Weissmuller
SHORTS: "Tooth or Consequences" (7 Min.)
"Lost Planet" No. 11 (16 Min.)

EVENING
★ "SOLDIER OF FORTUNE" (96 Min.)
Clark Gable, Susan Hayward
SHORTS: "Famous Ride" (7 Min.)
"Swedish Jets Zoom" (10 Min.)

Quartetto di Roma Next Civic Concert

The Quartetto di Roma, third presentation in the 1959-60 series of five concerts scheduled by the NOTS Civic Concert Association, will present a program of the finest in chamber music at the Station Theatre, Wednesday, Feb. 8.

The quartette is composed of a pianist, a violinist, a cellist and a violist and has been described as an "ensemble of rare refinement." Each of the four artists have been an integral part of one or more chamber music groups which have delighted audiences throughout America. And, together, these musicians form a quartet noted for its virtuosity as well as for its perfect ensemble.

Single admission tickets will be available at the Theatre box office, beginning at 6:30 p.m. Prices for these tickets have been set at \$4.50, \$3.75, \$3 and \$1.75. Curtain time is at 8:15 p.m.

Navy's Antarctic Story To Telecast Tomorrow

Admiral George Dufek's own story of the American expedition to the Antarctic will be presented on the NBC-TV series "World Wide 60" tomorrow night, Saturday, January 30. The program will be telecast from 9:30 to 10:30 p.m. (PST) on Channel 4.

Called "Assault on the Antarctic," the color film presentation depicts the Navy's logistic's chain from civilization to the American outposts on the Antarctic continent. This story of American scientific achievement and human drama is narrated by Admiral Dufek, who until recently was the Commander of the Navy's Antarctic Task Force.

NOTS Rockhounds Elect Officers for 1960

Tom and Patricia Wood and Gordon Dunkel were re-elected to their respective offices of president, secretary and treasurer of the NOTS Rockhounds at the annual election meeting held Monday. Neal Wilson was named to take the post of vice-president, vacated by Les Field. Newly elected directors Dorothy Gould and Ronald Henry will work with Bill McBride and M. L. Speckles, who have one year yet to serve as directors.

Installation will be held at the Vieweg School cafeteria Monday, Feb. 29. George Burnham, a Monrovia collector and dealer, will present a talk on Africa.

Field Trip chairman Bob Stout announces that members wishing to join the search for agate on Sunday, Feb. 7, should be at Kramer's Corners by 9 a.m. From the meeting place, the Rockhounds will travel to a specified point for the day.

Rocketeer Deadlines

News, Tuesday, 4:30 p.m.
Photos, Tuesday, 4:30 a.m.

THE ROCKETEER

OFFICIAL WEEKLY PUBLICATION
of the
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TEST STATION
China Lake, Calif.

Captain W. W. Hollister, USN
Station Commander

Budd Galt, Editor
Phyllis Wair, Assoc. Editor
Glenna Mayden, Staff Writer
R. L. Lyles, PH3, Jon Falkerson, PHG3
Photographers

Art Illustration by Technical Information
Department

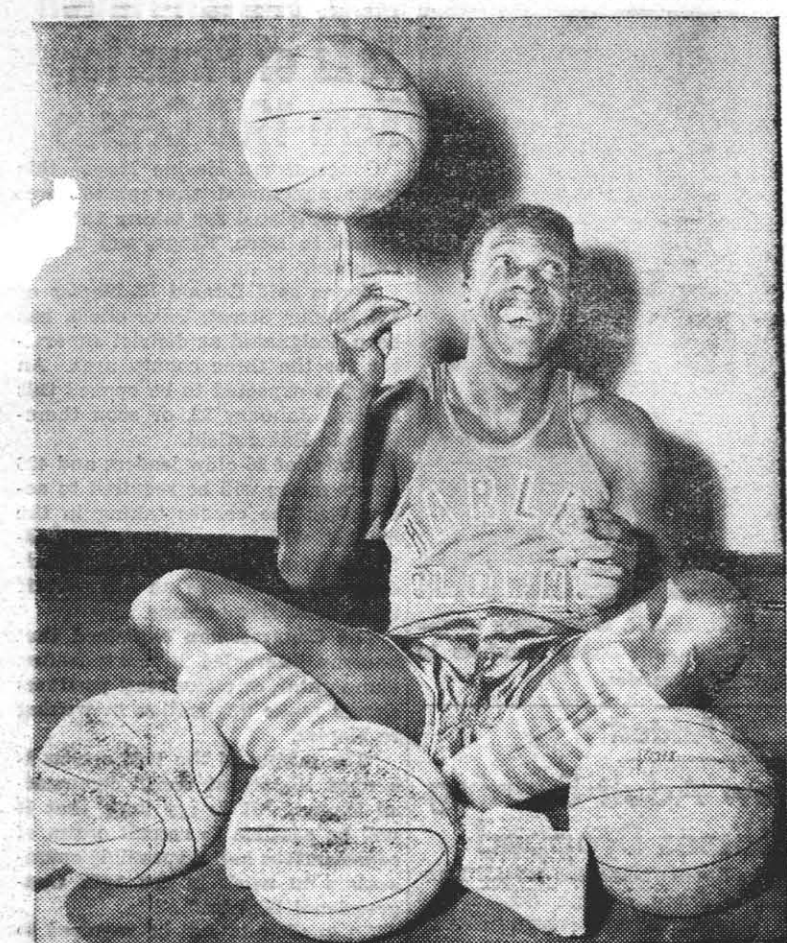
Office, Housing Building 33
Telephones 71354, 71655, 72082

DEADLINES
News Stories Tues., 4:30 p.m.
Photographs Tues., 11:30 a.m.

PASADENA
Phone Ext. 482
Shaw Mosen, A. E. Black, D. Sanchez,
Photographers

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TO APPEAR HERE—Big Bob Woods, comic star of the Harlem Clowns, nonchalantly spins a basketball, as he looks forward to leading the comedy routines in the hoop show to be presented at the Station gym next Friday evening, February 5. Admission is free for this hilarious event.

Sport Slants

By Chuck Mangold, Athletic Director

The hilarious Harlem Clowns are coming to town next Friday night, February 5. Advertised as the funniest basketball team in America, the Harlem Clowns are a combine of all sorts of shenanigans.

When the name "Harlem Clowns" is mentioned, hoop fans get ready for an evening of entertainment. The fans come out to see a fancy exhibition of razzle-dazzle ball handling and intricate routines, both planned and impromptu comedy and all sorts of shenanigans.

The Harlem Clowns are unique in the fact that they never try to run up a huge score against opponents—it has been their policy to keep the game even, devoting much of the time to comedy stuff and ball handling routines.

There are times, naturally, when the Clowns have to extend themselves. When the home team is exceptionally strong or gets "hot," the Clowns have a ball game in their hands. Then you see some real action as well as comedy.

Happy Bunch
The Harlem Clowns are a happy bunch of ball players—no one individual is the big star of the team, so they all join in the fun of making people laugh.

Do the Harlem Clowns ever lose? Yes, they all do, occasionally. Even the "unbeatable" and world famous Harlem Globe-trotters have lost games. One of them was to the Harlem Clowns.

Game time at the Station Gym is 8 p.m. There is no admission charge and everybody is welcome.

Golf
The Elks Golf Tournament is to be held February 13 and 14. Starting time each morning will be 10 a.m. This is a 36-hole tournament with a medal play to handicap. Trophies will be awarded the winners. You may enter the tournament at the Elks Lodge; there is an entry fee of \$3. For further information please contact Grant Gorman, Ext. 71629.

Intramural Basketball Standings

Team	Won	Lost
Burrroughs Faculty	4	0
Engineering Dept.	4	1
NOTS	4	2
Marine Barracks	2	1
NAF	3	2
VX-5A	2	3
GMU-25	2	4
Salt Wells	1	5
VX-5B	0	4

EARN \$300—Benjamin Mahoney (r), Experimental Machinist in the Aircraft Instrumentation Branch of Aviation Ordnance Dept. receives a certificate and \$300 in cash from Department Head Dr. N. E. Ward for his adopted suggestion "Vought Data Recorder Mount." His idea permits easy removal of cameras from aircraft for loading, servicing and reinstallation with perfect alignment.

Intramural Schedule
NOTS vs. Salt Wells—Tues., Feb. 2—7:30 p.m.
VX-5A vs. Salt Wells—Thurs., Feb. 4—6 p.m.
NOTS All-Stars vs. Harlem Clowns

News From Pasadena

Educational Leave Part of Academic Committee Function

(Ed. Note: This is the second in a series of six articles dealing with the functions of the Employee Development Committee and its Sub-Committees. Our article this week is on the Academic Sub-Committee.)

The Academic Sub-Committee's purpose is to determine special training needs of professional employees in order to successfully accomplish Station projects and to keep abreast of technical advances.

The Committee, chaired by J. H. Slaton, arranges for presentation of courses by local universities, and reviews all educational leave requests.

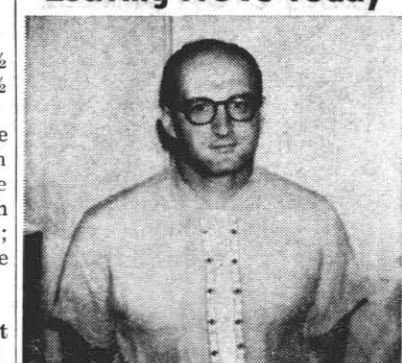
During the past year, 88 applications for educational leave were approved—42 for the Spring semester, and 46 for the Fall. Most of those granted leave attended CalTech, USC, LA State, or PCC, with leave ranging from a couple of hours per week to as much as six hours per week including travel time to and from class.

Applications for Station fellowship in UOD are also reviewed by the Academic Sub-Committee, who forwards its recommendations to the department head.

Courses which have been sponsored by this sub-committee include such subjects as digital computers, analog computers, speed-reading, servo-mechanisms, and the 704 Computer. The computer courses are coordinated with the Simulation and Computer Planning Committee, headed by A. J. Tickner. Attendance at each class ranged from 16 to 31 employees with a total of 118 employees participating.

Members of the Sub-Committee are: Don Cozen, B. J. Allen, C. R. Nisewanger, and Bernie Silver.

Leaving NOTS Today



Robert E. Crescenti

After 11 years with NOTS, Robert E. Crescenti of the Quality Engineering Division leaves today. He reports Monday for employment with the Office of Naval Inspector of Ordnance, Lockheed Missiles and Space Division, in Downey.

A farewell luncheon in his honor is being held at noon today at El Dorado.

Since June 1956, Bob has headed the Project Section—part of the engineering team which provides technical assistance in the Bureau of Weapons on NOTS-developed special weapons in fleet use. Before conversion to Civil Service in 1948, Bob was with General Tire and Rubber Company.

Bridge Club To Meet

In Master Point Play
A NOTS Bridge Club charity party will be held on Monday, Feb. 1, 7 p.m., at Willard Youth Center. Master points will be issued and refreshments served.

Entire proceeds, according to Bob Sullivan, will be donated to the Red Cross Disaster Fund, which is the charity sponsored by the American Contract Bridge League.

Winners of the January 18 game are as follows:
N-S, 1st—Dale Willhite and Bob Sullivan, 2nd—Ethel Mosser and Martin Prince, 3rd—Ken Simmons and Gene Di Loreto.

E-W, 1st—Ervin Riensche and Earl Rasmussen, 2nd—Irene and Bill White, and 3rd—Betty Davis and Jean Alexander.

Pasadena Credit Union To Pay 1959 Dividend of 5.5 Percent

The Federal Credit Union at NOTS Pasadena will pay its depositors a 1959 dividend of 5.5 percent, the highest in its history. The declaration was made at the annual meeting in Building 7 on January 21, with President Edward A. Davey presiding.

Giving the treasury report, Irene Dickson reported a year of growth in many ways. Assets, she said, reflect an increase of \$45,000 over last year, or an increase of 15 percent. While the amount in Savings and Loan is down 28 percent, loans were up 24 percent, and total net earnings were up 32 percent.

Balance Sheet

The balance sheet for the year showed: Loans to members (accounts receivable) \$277,874.06; cash in checking account \$15,363.16; petty cash \$10; cash-change fund \$500; savings and loan shares \$50,000; furniture, fixtures, and equipment \$343.76; and prepaid insurance \$575; or total assets of \$344,665.98.

Members' shares \$314,168.74; undivided 1959 earnings \$15,181.82; undivided pre-1959 earnings \$296.10; reserve for bad loans \$15,019.32; showing liabilities and ownership totaling \$344,665.98.

The credit union earned income from loans in 1959 amounted to \$23,487.55 and income from savings and loan shares amounted to \$2,064.59. Operating expenses were \$6,574.87.

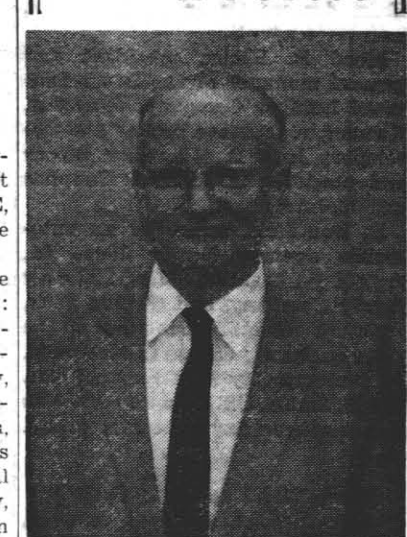
Election Held
Elected to fill vacancies on the Board of Directors were Bernie Silver (who had been on an interim appointment), Jim Carroll, Ray Ravenelle, and John Watkins. Carryover members are Edward A. Davey, Irene Dickson, and Nadine Robinson.

Pauline Richards was elected to a three-year term on the Credit Committee. Carryover members include Gerald Mosteller and Mabel Quinn.

Supervisory Committee appointments went to Charles Gerbracht, three-year term; and to Ed Hurst and Lloyd Bierer. Hurst and Bierer have served one year and will continue for two more years.

Under the new PL 86-354, which amended the Federal Credit Union Act, the Supervisory Committee is now appointed by the Board rather than elected by the membership as in the past.

Pasadena Profile



John D. Bascom

A Mechanical Engineer in UOD's Missile Development Division, Bascom has been with NOTS Pasadena since 1945. Previously, he was a Research Associate with CalTech.

A graduate of CalTech, he holds a B.S. degree, and is a Registered Civil and Mechanical Engineer. In 1942-43, he did engineering work on the Pan American Highway in San Jose, Costa Rica.

Among his hobbies are telescope building, California history, and mountain climbing.

He has been active in the Sierra Club for the past 20 years, and is one of the originators of the "100 Peaks Section" of the Club, made up of persons who have climbed 100 peaks of 5,000 feet altitude and over. In 1946, he was a member of a party of American Alpine Clubbers who surveyed the Palisade Glacier in the High Sierras, a feat which was written up in the Alpine Journal and Westways.

Interested in astronomy, he has built three reflecting telescopes, two of 6-inch diameter and one of 10-inch diameter.

Personnel Statistics

New Employee
David M. Nelson, Mechanical Engineer, recently transferring from China Lake to Code P807.

Promotions
P8084—Leonard A. Semeyn from Engineering Technician (Ordnance), GS-10, duty at Long Beach, to Ordnance Technician, GS-11, duty at Pasadena; and Robert E. Nulton from Morris Dam from Electronic Mechanic to Test Mechanic (Experimental Electronic Equipment).

Termination
Clara E. Fluke, Purchasing Agent.

Promotional Opportunities

Procurement Engineer, GS-9, PD No. 9P25003-1, Code P2561.

Duties: Procure technical items and services through negotiation or formal advertising methods resulting in formal contracts. Some purchasing by open market purchase method.

General Engineer, GS-11, PD No. 36190, Code P7111.

Duties: Design layouts and calculations for the fabrication of mechanical devices and components; testing equipment and construction plans for ordnance testing and processing facilities.

Ordnance Technician, GS-9, Code P8084. Duties: Coordinates daily Range Branch scheduled tests, and aircraft and fleet services; operates communications center; schedules range support services; and performs assistant project engineer duties.

Contact Nancy Reardon, Extension 103.