

### Dr. Anderson Here For Fourth Summer As P&E Consultant

Spending his fourth summer as a consultant at NOTS is Dr. Carl Anderson, professor of physical chemistry at Linfield College, McMinnville, Oregon. Dr. Anderson is a consultant in explosives research in the Propellants and Explosives Department at the Salt Wells Pilot Plant.



Dr. Carl Anderson

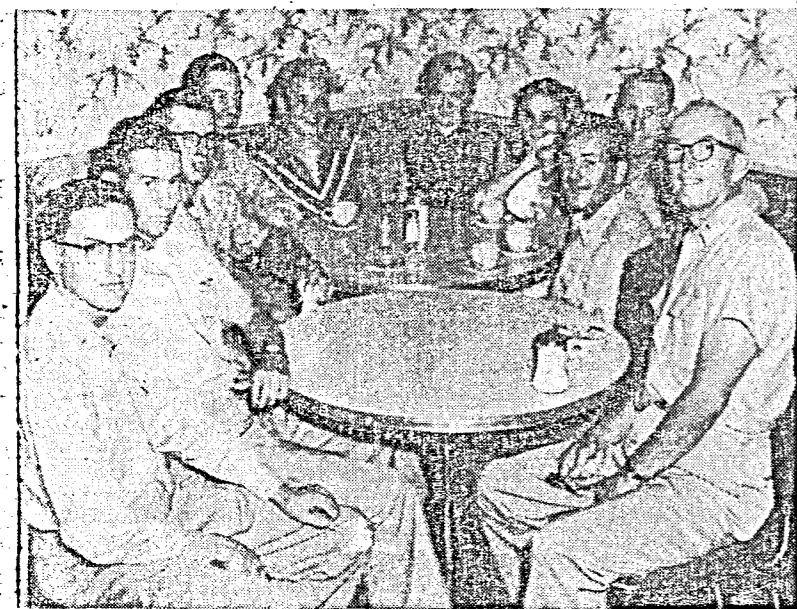
A native Oregonian, Dr. Anderson deserted the Pacific Northwest long enough to receive his master's degree at the University of Nebraska, where he held a teaching fellowship. He returned to Oregon for his doctoral work, however, at Oregon State College. Before he became a faculty member at Linfield College, Dr. Anderson also worked for the Hercules Powder Company and Phillips Petroleum.

Linfield College, which is about 40 miles from Portland, is a small liberal arts college. Dr. Anderson feels that a small college offers many advantages over a large university, especially in the warmer, more personal contact that can exist between professor and student. As an undergraduate at Linfield, he participated in the A Capella Choir, the glee club and the college band. Music continues to occupy an important role in the Anderson family circle with son, Carl, and daughters, Anna Kay, and Susan, all studying musical instruments.

In addition to music, Dr. Anderson has an almost professional interest in house design. He has studied architecture, and several of his designs have been built, including his own home which was built from his original design.

Dr. Anderson is the author of several papers on the heat of combustion and is also a member of many professional and honorary organizations, including Sigma Xi and Phi Lambda Upsilon.

April 15, 1957—Seventy-two years ago on this date a naval force under Commander Bowman H. McCalla was landed in Panama to protect American interests during the revolution there.



NAVY RELIEF COMMITTEE—Officers of the 1957 Navy Relief Fund Drive committee meet to discuss the campaign. Shown (l. to r.) are: Lt. (jg.) R. E. Cotton, Officer Personnel; Lt. (jg.) H. C. Pearson, VX-5; Ens. A. M. Olson, Enlisted Personnel; Lt. (jg.) E. M. Rice, Commissary Store; Lorraine McKinsey, President, Navy Wives Club; Alice Floyd, Navy Relief Assn. Treasurer; Violet Olson; Lt. (jg.) C. Pedersen, Marine Barracks; E. P. Anderson, WO, GMU-25; and Chaplain James D. Hester.

### Library Has Score Of Top Notch Books

New books presently topping the list of best sellers are now available at the Station Library. A synopsis of these books has been compiled by the Station Librarian, Ruth Ohler, for the convenience of Station residents.

**Don Camillo Takes the Devil by the Tail** by Giovanni Guareschi. Don Camillo, the irascible parish priest, and Peppone, the Communist mayor, again do battle for the souls of the inhabitants of their little village in the Po Valley.

**The Day Christ Died** by Jim Bishop. An hour-by-hour account of the most dramatic day in the history of the world.

**The Durable Fire** by Howard Swiggett. The love story of Stephen Lowry and his Estonian wife Rosalie, set against the world of American Big Business.

**The Hidden Persuaders** by Vance Packard. An amusing but frightening revelation of the use and misuse of sociopsychological research in advertising and public relations.

**Gypsy** by Gypsy Rose Lee. America's Queen of Burlesque gives a candid look backward over her pathway to fame.

**In the Court of Public Opinion** by Alger Hiss. Mr. Hiss maintains a lawyer's impersonality and restraint as he re-examines the evidence given at his hearings and trial.

**The Innocent Ambassadors** by Philip Wylie. The not so innocent account of a trip around the world by the office of Generation of Vipers.

**The Lady by Conrad Richter. A violent conflict between shepherds and cattlemen in New Mexico territory during the 1880's provides the background for this novel about a beautiful and forceful woman.**

**The Last Secrets of the Earth** by Bernard Busson. Who and What is the Abominable Snowman? Do Flying Saucers really exist? Two French journalists discuss these and other mysteries still unexplained by science.

**Letter from Peking** by Pearl Buck. When Elizabeth returned to Vermont, her half-Chinese husband chose to stay behind in Communist China and take a "temporary wife."

**The Living Legend** by Alan Phillips. Fascinating stories about the most glamorous police force—the Royal Canadian Mounted Police.

**Silver Spoon** by Edwin Gilbert. At first, Grace Anders thought her assignment to photograph the Gowden estate was just a routine matter. Before long, however, she began to realize how little the public really knew about this powerful and wealthy family.

**Take Me to your President** by Leonard Wibberley. Jerry Blackwood, from Mars, Yorkshire, had a chance to put his ideas for establishing world peace to the test when he wandered into the restricted area where Britain's top secret rocket stood ready for flight.



NEW GMTU EXEC.—Capt. J. H. Miller (left) with the assistance of 1st Lt. R. M. Condrey (far right), is shown trying Capt. L. E. Bath's name plate loose as Bath ends three years as Executive Officer of MCGMTU. Capt. Bath goes to Quantico and Capt. Miller relieves him as Exec. of GMTU. Lt. Condrey is the new Launcher Section Officer.

### Marine Test Unit To Get New Exec

The new Executive Officer of the Marine Corps Guided Missile Test Unit is Capt. J. H. Miller, USMC, relieving Capt. L. E. Bath. 1st Lieutenant R. M. Condrey has also reported aboard as the new Launcher Section Officer.

Capt. Miller enlisted in the Marine Corps in 1913, but returned to Texas A & M to graduate in 1919 with a B.S. degree in electrical engineering. He recently completed the course in engineering electronics at the U.S. Naval Postgraduate School, Monterey and was awarded the degree of Master of Science. Captain Miller resides with his wife Virginia and their three children at 7-A Wasp Circle.

After three years as Executive Officer of the GMTU, Captain Bath plans to supervise the installation of a TERRIER launcher technician school at the Ordnance School in Quantico, Virginia. Lt. Condrey graduated from Vanderbilt University in 1955 with a degree in mechanical engineering and entered the Basic School at Quantico. Following duty at Twentynine Palms, he reported to NOTS last month as the launcher section leader for MCGMTU. Lt. Condrey resides with his wife and one son at 703-B Bowen.

**Civil Service Exams Open, Some Closed** Civil Service examination announcements have been received from the Executive Secretary, Board of U. S. Civil Service Examiners, Eleventh Naval District, Los Angeles, California. Included are the announcements of three new examinations and closing dates of 18 existing examinations.

Three new examinations now open until further notice are: Air Inspector (Gages) B; Inspector (Tools and Gages); and Electronics Mechanic. No written tests will be required. Vacancies in these positions exist at China Lake. Further information may be obtained from post office bulletin boards or the Personnel Department.

Examinations scheduled to close on August 7, 1957, are as follows: Card Punch Operator, GS-1; Tabulating Machine Operator, GS-1; Tabulating Equipment Operator, GS-1; Clerk, GS-1 and GS-2; Helper Mechanist; Laborer (Track); Mechanist; Coil Winding Machine Operator; Ordnanceman (Ammunition & Explosives-Test); Cement Finisher; Cement Worker; Painter (Coach); Liquid Fuels Distribution System Operator; Mechanist (Experimental); Electroplater; Heavy Duty Equipment Mechanic; Toolmaker; Helper Electronics Mechanic; Painter; Plumber; Welder (Combination); Heating Equipment Mechanic; Saw Filer, and Welder (Electric).

### Local Military Top Navy Relief Drive

Military personnel at NOTS contributed a total of \$1,163.43 to the 1957 annual Navy Relief Drive, representing the largest sum of military contributions ever reported by the Treasurer's Office of the China Lake branch of the Society, Long Beach Auxiliary.

Captain F. L. Ashworth, Station Commander, expressed his appreciation of this noteworthy coordination of effort and cooperation of the Committee, the enlisted personnel and officers who gave so generously. Certificates bearing Capt. Ashworth's signature were awarded to Guided Missile Unit No. 25 for maximum percentage participation and to the Marine Barracks for achieving second place.

Additional contributions credited to the 1957 Navy Relief Fund Drive include \$150 from the Thrift Shop; \$35.54 from the United Fund; and \$317.87 from the American Ordnance Association, resulting in a grand total of \$1,671.83.

### Budroe Goes to Port Hueneme

Frank J. Budroe, Head of the Mechanical Section in Public Works Engineering, leaves today to accept a position in the Mechanical and Structural Design Division, Naval Civil Engineering, Research and Evaluation Laboratory at Port Hueneme.

Budroe holds the rank of Commander in the Naval Reserve and while at NOTS he served as Executive Officer of the Naval Reserve Ordnance Company 11-1. He has been at NOTS 5 1/2 years.

Graduating from the University of California, Berkeley, with a B.S.-M.E. degree in 1942, Budroe went directly into the Navy and was discharged as a lieutenant in 1948.

He accepted his first Civil Service job as administrative assistant with the U.S. Maritime Commission at Astoria, Oregon, and again worked with the Commission as a Shipkeeper at Olympia, Washington. In 1943, Budroe transferred to the Bureau of Reclamation at Grand Coulee Dam, remaining there until his transfer to NOTS in February of 1952.

Budroe is married and has one child.

### Red Cross, United Fund Boards Confer

A joint conference of the officers of the Indian Wells Valley United Fund and the Red Cross was held last Thursday at the home of Mrs. F. L. Ashworth, Chairman of the Desert Valley Red Cross Chapter. Mrs. Edward Ashburn, United Fund Board President, represented her group which included: Mrs. William Griffin, Budget Committee Chairman; Captain Charles Phillips, Treasurer; and Mrs. Elmer Ollikkala, Recording Secretary.

Red Cross officers present in addition to Mrs. Ashworth were: Edward McCabe, Bakersfield Red Cross Chapter Manager; Linzy Gunn, Chairman Bakersfield Chapter; and Mrs. Francis Vincent, Co-Chairman Desert Valley Chapter.

Conference discussion was devoted to formulating plans for the American Red Cross participation in the United Fund Campaign this fall. Proposals resulting from the conference will be presented at the next meeting of the United Fund Board of Directors.

Fox Movietone News showed the NOTS activity in theatre newsreels. Local papers carrying the story included the Times, Examiner, and Herald-Express from Los Angeles, as well as the Bakersfield Californian and the San Bernardino Sun.

### Yacht Club

The China Lake Yacht-Club will meet at 8 p.m. Tuesday, August 6, in the Community Center. The group will discuss the proposed trip to Lake Millerton and begin planning for their August outing, according to Club president Ray Heynen.

### Personnel Department

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### NOTS in the News

The Naval Ordnance Test Station received additional recognition last week when the press carried the story of NOTS' participation in the Mono Lake experiments, according to Ernest George, Station Information Specialist.

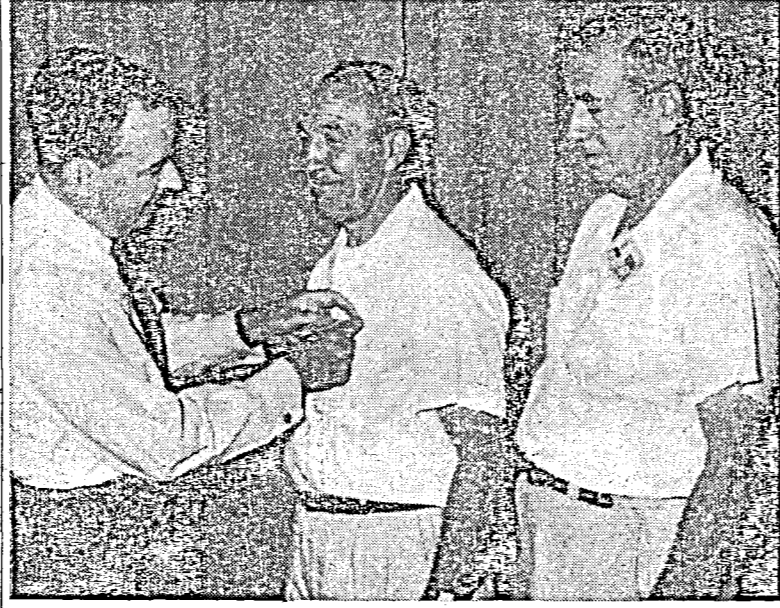
The story appeared in newspapers and was reported over radio stations via Associated Press, United Press, and INS. It appeared on hundreds of TV stations through CBS-TV and NBC-TV and was broadcast as a special event over the Mutual Don Lee Pacific Network.

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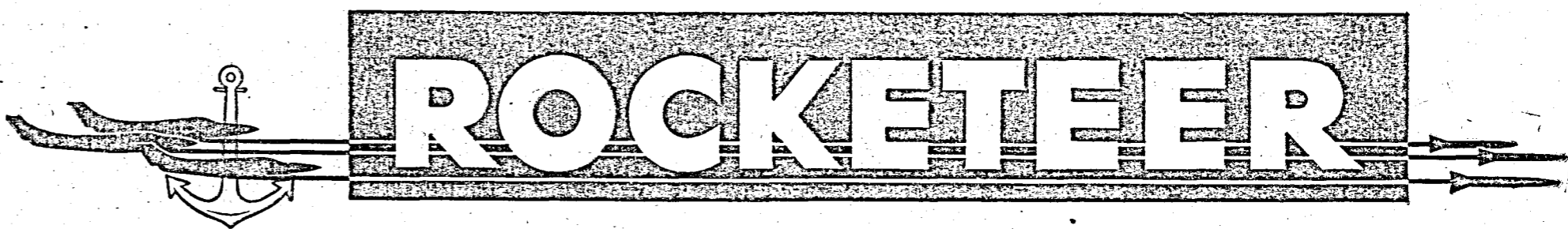


Robert G. Sampson

A \$300 Superior Achievement award is bestowed on R. G. Sampson for his outstanding and superior work on the 2 1/2 high explosive anti-tank rocket head development task. Sampson works for Systems Analysis Branch of Weapons Development Department.



20-YEAR MEN—Engineering Department employees are presented 20-year service pins by K. H. Booty, (left), Department Head. Recipients are: H. P. Belisle (center), and D. J. Sweeney (right).



Lt. (jg) W. F. Argue, DC

One of two new Dental Officers recently arrived on the Station is Lt. (jg) William F. Argue, DC.

A graduate of the University of Notre Dame, class of 1931, Dr. Argue remained at Notre Dame for two years graduate work in biology until 1933, when he entered the Dental School at St. Louis University, and received his D.D.S. last June.

After undergoing Naval indoctrination at Great Lakes, Dr. Argue reported for active duty at NOTS. His wife, Joyce, and their 18-month old daughter, Sandra, will join him this month to live at 413-B Thompson.

### Grade Schools Set Registration Date

Preliminary plans for registration of kindergarten children and pupils new to the district in grades 1 through 8 for the 1957-58 school year were announced this week by the administration office of the China Lake elementary schools.

Pre-school registration for the above designated children will be held on August 19 in the Burroughs School Cafeteria between the hours of 9 to 11:30 a.m. and from 12:30 to 3:30 p.m.

Proof of date of birth is essential to enroll kindergarten children. Although other papers may be accepted for verification of age, official birth certificates are preferred. Parents who do not possess birth certificates for their children should request them from the county in which the child was born.

Proof of date of birth is also necessary for all first grade children who did not attend kindergarten in the China Lake schools during the 1956-57 school year.

All children new to the district in grades 1 through 8 must show promotion cards or report cards denoting grade level placement at the time of registration before assignment to school classes can be completed.

Parents of children who plan to be away from the Station on the scheduled registration date may delegate any other citizen to register their children.

Additional information concerning registration procedures, opening of school, zoning and transportation will appear in subsequent issues of the Rocketeer.

### Babe Ruth All-Stars Beaten 4-1 by Ventura

The China Lake Babe Ruth League All-Stars lost 4-1 to Ventura last Saturday at Brookside Park in Pasadena.

Each team got only five hits, with Benny Sturgeon of the locals pitching very creditable ball. Three of Ventura's hits were of the scratch variety, but China Lake's inability to handle the ball cleanly resulted in the winning runs for the victors.

Ventura now advances to the semi-finals at Wrigley Field in Los Angeles. They will play Huntington Park at 9 a.m. tomorrow and the game will be televised.

### U. of Cal. to Offer Classes in Public Administration

Applications from residents of this area will be taken for admission to the Certificate Program of the Public Administration Extension, University of California, Berkeley. This program consists of college-level classes for government and non-government personnel interested in studying in the field of public administration.

Classes are scheduled to start September 16, with registrations to be taken from September 3-20. Both introductory and advanced courses, covering the specialized areas of administrative, personnel, and fiscal management, as well as certain broad background subjects, are included in the program.

Upon satisfactory completion of eight courses in the Public Administration Program, which includes the appropriate number of basic, specialized and background courses, the University Extension awards a Certificate in Public Administration. A maximum of two of the eight courses may be completed at accredited academic institutions other than University Extension, University of California, Northern or Southern area.

Candidates for the program should file an official application form, accompanied by a \$5 Certificate Program fee. Additional information may be obtained on the program content and requirements in the Education Office, Room 1066, Michelson Laboratory, Ext. 71759.

### New Flight Unit For Local CAP

The 17 members of the China Lake Cadet Squadron, Civil Air Patrol, returning last week from a 13-day encampment at Norton Air Force Base, San Bernardino, will aid in training a new flight unit of Ridgecrest and China Lake cadets now being formed, according to Wilbur O. Hamilton, CAP training officer.

Applicants for the new flight unit must be from 15 to 17 years of age, accompanied by a parent or guardian, and will be interviewed at the NOTS Community Center, August 7, at 7:30 p.m. Only 20 qualifying male and female applicants will be enrolled for the CAP course in aviation education and orientation flying, starting in September.

The CAP encampment at Norton AFB, July 12 to 24, was highly successful in all phases of the intensive Air Force familiarization program, reported Capt. Fred L. Richards, commander of the local cadet squadron. "China Lake and Ridgecrest cadets had the largest representation of any squadron at the encampment, and their total flying time in military aircraft amounted to approximately 140 hours," said Richards.

The China Lake Cadet Squadron has an advisory group of civilian and military personnel from NOTS and Ridgecrest and includes Maj. D. R. Scheller, USAF; Maj. C. J. Thelem, USAFR; Lt. S. C. Colachis, USN; Lt. (jg) F. A. Kimpel, USN; Dr. L. W. Stevens; Claire M. Fitzgerald; H. A. Lindberg; Anne Lindberg; and W. C. Harsh.

### Navy to Cut 1600 Reserve Officers; 13,000 Enlisted Men

Early release of junior reserve officers, separation of enlisted personnel lacking in professional competence and adaptability, slashing of recruit input and officer procurement—these are the steps by which the Navy and Marine Corps will cut their manpower force by 25,000 men during the next six months, according to a story in the Navy Times newspaper.

Defense Secretary Charles E. Wilson last week ordered the services to chop 100,000 men from their rolls by the end of the year. The Navy was told to cut its personnel force by 1635 officers and 13,365 enlisted. The Marine Corps was ordered to reduce its force by 900 officers and 9100 enlisted men.

The Navy said the reductions in officer personnel is planned primarily by means of the early release of junior reserve officers and by slowing down the input in the various officers' procurement programs. The Navy declined to give details on the reserve officer release program. Indications were, however, that reservists would be released from three to six months before they completed their three-year obligated duty tour.

A Navy spokesman said the reservists would be given as much advance notice as possible before they were forced to leave the service.

As of May 31, there were 29,623 reserve officers on active duty.



Cdr. John B. McAdams, USNE

Newly-arrived Assistant Medical Officer, Cdr. J. B. McAdams, reports to the Station Dispensary. He is a graduate of the University of Minnesota where he obtained his Doctor of Medicine degree in 1913, and has been in private practice since his graduation until last June.

A Naval Reservist since May, 1955, Cdr. McAdams was called to active duty last June for his first military assignment. His wife, Jeanne, and son, John, 2 1/2, are residing with him at 503-B Saratoga.

### Registrations Open For Nursery School

Registration of children in the China Lake Nursery School and Extended Day Care Center will begin next Monday, August 6. Parents interested in enrolling their children may either call in person at the Nursery School office or telephone Ext. 74398, according to the new director, Mrs. Ruth Newland.

Parents who made tentative requests for August enrollment at the July meeting held in the Community Center, as well as newly-interested parents, are invited to contact Mrs. Newland for further information.

Pending completion of the school alterations now underway, opening is tentatively scheduled for August 12. Present plans are for continuing the former services, in addition to several new programs such as art, music, science and all types of play activities. New equipment is being obtained and a well-qualified staff of teachers will be available.

School hours will continue to be held from 7 a.m. to 5 p.m. and part-time sessions of three mornings or five mornings a week will be introduced.

Rates for full-day attendance will be \$60 per month, but part-time rates have not been determined at this time.

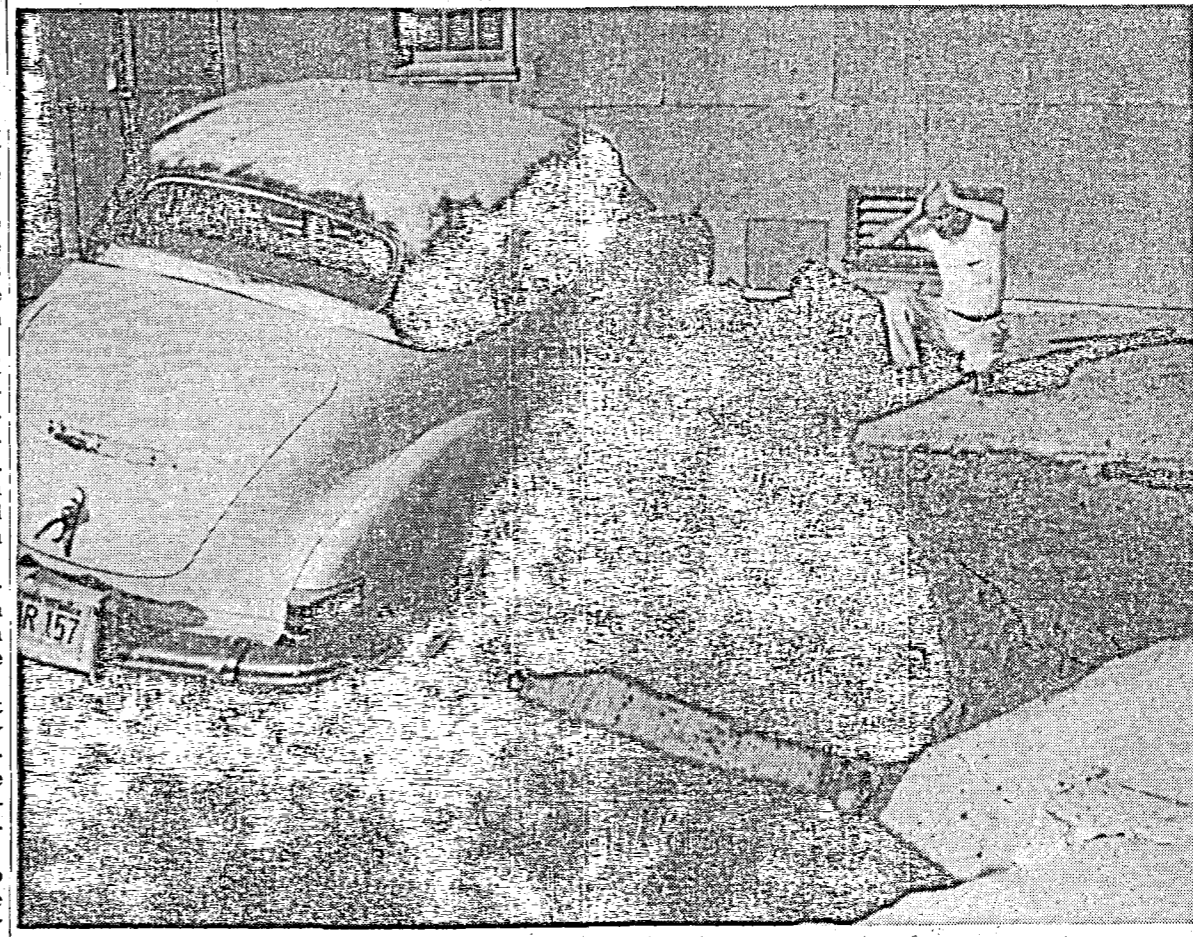
The minimum age level for enrollment, as recommended by the State Department of Social Welfare, will be 2 1/2 years.

Further information concerning transportation of Nursery School children attending public school and part-time rates will be published in the next issue of the Rocketeer.

### Servicemen Wanted for Desert Sports Carnival

Dennis Ward, Station Athletic Director, has announced that the Mojave Desert Inter-Service League will hold a Sports Carnival at March Air Force Base on September 26 and 27. A team will be selected to represent NOTS at the Sports Carnival, and any serviceman desiring to participate may turn his name into the Special Services Division via their special services representative.

Competition will commence at 9 a.m. on September 26 and continue on through the next day.



BRINK OF DISASTER—Graham F. Haswell, an employee in Supply Warehouse No. 41, watches his 1914 Studebaker sedan teeter precariously on the edge of an old abandoned well that caved in beneath his car Wednesday morning, producing a hole 15 feet in diameter and ten feet deep. Public Works' riggers, ignoring Haswell's good-humored offer of "Give me a \$100 and you can push the old crate in to help fill up the hole," removed the car with skill and dispatch. There was no damage done to the automobile.

### New Group Health Insurance Issued Exam-Free This Month

The Station's new group health insurance plan under Mutual of New York became effective yesterday, August 1, for all members participating in last year's plan. The new plan is designed to provide major medical and hospital benefits.

In order to increase the group enrollment and to allow all civilian employees, an opportunity to join this new program, an open enrollment is being held from July 30 through August 23. All civilian employees are eligible without physical examination and may join now for coverage effective September 1.

New plan rates are as follows:

|   |        |
|---|--------|
| Employee only (male or female) .....    | \$4.10 |
| Employee and 1 dependent .....          | 9.10   |
| Employee and 2 or more dependents ..... | 12.10  |

Application cards are being distributed and are also available at the Community Services office, in the Housing Office Building.

**ROCKETEER**  
 Published Every Friday at the  
**UNITED STATES NAVAL ORDNANCE TEST STATION**  
**Captain F. L. Ashworth, United States Navy**  
 Commander

The Rocketeer, an authorized Navy publication is printed weekly by Hubbard Printing, Ridgecrest, Calif., with appropriated funds and in compliance with NAVEXOS P-35, Rev. November, 1945. The Rocketeer receives Armed Forces Press Service material which may not be reprinted without AFPS permission. All photographs are official U. S. Navy photos, unless otherwise specified. Deadlines: News stories, Tuesday, 4:30 p.m.; photographs, Tuesday, 11:30 a.m.

**BUDD GOTT** Editor  
**W. E. JACKMAN** Asst. Editor  
**PHILLIPS WAIR** Staff Writer

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Office Building 35, Top Deck — Telephone 71354, 72082, 71653

### Pilot Plant Whips Test Unit, 5-0 To Win Softball Championship

The Pilot Plant softball team blanked MCGMTU, 5-0, last Thursday evening to win the championship in the local Intramural Softball League.

Bobby Kochman stopped the Marines with one hit and struck out 16 to clinch the verdict for the Pilot Planters. Test Unit pitcher Chub Vaughn was almost as effective, giving up just six hits and fanning thirteen. Pilot Plant second baseman Buddy Duffes got three of the six hits off Vaughn and led the champs at the plate.

The two teams played on even terms for a couple of innings until 1st baseman Bob Foster of the Pilot Plant picked out a fat one and sent it over the right field fence to open the scoring. That was all Kochman needed. Sprick and Gilbertson were the only Marines to get the bat solidly on the ball for the Test Unit the rest of the way, and John Winsett robbed Gilbertson with a fine running catch in centerfield.

Monday night the Pilot Plant picked up an insurance win, their 20th, by beating the Engineers in a wakeup game. NAF nipped the Clippers, 8-7 on the second night to bring an end to this year's softball activity.

Coach Joe Striffler, as manager of the old Apprentices and later the Pilot Plant (both teams with essentially the same player personnel), has now managed the winning softball team for the last five years. Bobby Kochman has pitched during all of this time, and the fingers on one hand would more than suffice to count all of his losses. Bob Foster, Buddy Duffes, Art Craddock, Bob Crawford, John Winsett, Hersh Sprouse, Pete Zamarron, Frank Amperano, and a few others have also played under Joe for most of this time. After losing three games this year (more than they've lost in the last five years put together) it might indicate that the boys are getting a little tired.

The major competition for the Pilot Plant this year came from the Marine Test Unit. Travelling along on the good right arm of Chub Vaughn, the Marines won 18 and lost only 5, with a lot of help from fine ballplayers like Doyle Sprick, Den Gladden and Gil Gilbertson

among others.

NAF was in the race for first right down to the wire, with Rock LaRocca on the mound and Harry Smith on third base. VX-5 was also trouble for everybody with Don Mitchell, Tom Meeks and Jerry Tiel holding the lead.

The rest of the League had its share of good ballplayers too, with Troy Byrd of the Clippers, Ed Dinkins and Walt Butler of Marine Barracks, Bob Thompson of the Engineers, Cliff Rogers and Art Bragg of CMU-61, and Mike Wiecek of CPO coming to mind.

Officials say that this was one of the strongest Leagues in years, and the closeness of the final standings certainly attests to this. Next year should be even better.

### The Standings

(through Tuesday)  
 Double AA Little League

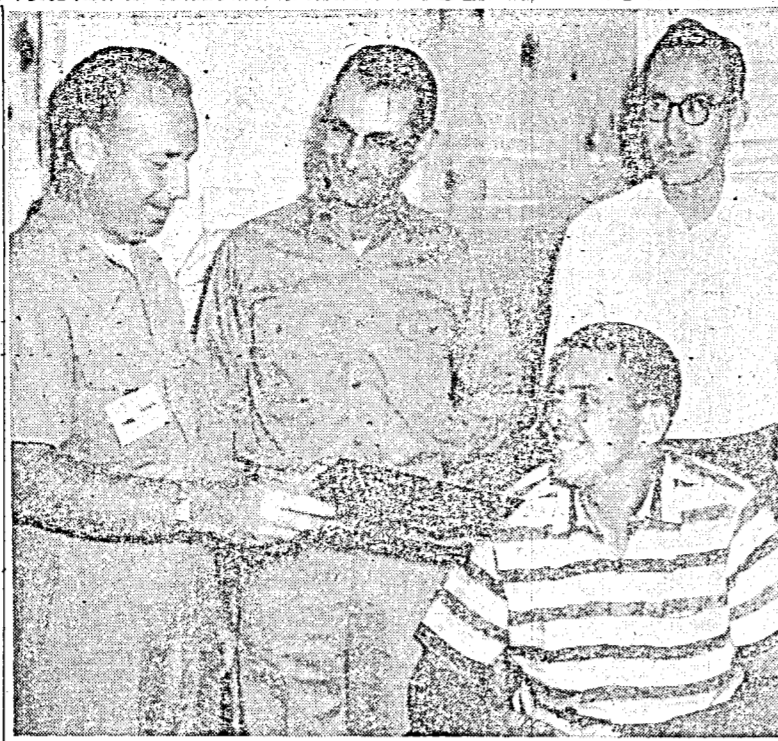
| Won       | Lost |    |
|-----------|------|----|
| White Sox | 11   | 2  |
| Athletics | 9    | 4  |
| Eagles    | 8    | 5  |
| Braves    | 7    | 5  |
| Cardinals | 3    | 9  |
| Indians   | 0    | 13 |

Triple AAA Little League

| Won        | Lost |   |
|------------|------|---|
| Padres     | 6    | 2 |
| Cubs       | 6    | 3 |
| Buccaneers | 5    | 3 |
| Senators   | 5    | 3 |
| Terriers   | 4    | 4 |
| Hawks      | 4    | 4 |
| Reds       | 3    | 5 |
| Angels     | 3    | 5 |
| Orioles    | 3    | 5 |
| Mounties   | 0    | 6 |

Softball League  
 (Final Standings)

| Won             | Lost |    |
|-----------------|------|----|
| Pilot Plant     | 20   | 3  |
| MCGMTU          | 18   | 5  |
| NAF             | 15   | 8  |
| VX-5            | 14   | 10 |
| Clippers        | 13   | 11 |
| Marine Barracks | 10   | 14 |
| Engineers       | 8    | 16 |
| GMU-61          | 6    | 17 |
| CPO Club        | 2    | 22 |



**SUPERIOR ACCOMPLISHMENT**—Employees in Public Works Department Plumbing Shop are presented Superior Accomplishment awards and checks by Cdr. R. C. Engram, Asst. Public Works Officer. Shown standing (l. to r.): Cdr. Engram; Hartley H. Braspennickx, Welder, \$200; and Robert Cruz, Engineering Draftsman, \$200. Shown seated: Paul L. Walker, Engineering Draftsman, \$200.

### Oversize Backyard Swimming Pools Not Authorized

Station residents contemplating the purchase of large, plastic swimming pools for the backyard should first consider whether such a pool unattended presents a hazard to young children in the neighborhood. If it does, the chances are that Station management will not approve its use on the Station.

Specific requests for determination of hazard should be referred to the Housing Division. How large and deep a backyard plastic pool must be considered a hazard has not been spelled out, but the use of a pool 20 feet in diameter and 4 feet deep has recently been disapproved by the Station Commander.

The governing consideration was that a hazard existed in the possibility of children drowning. Even though Station management endeavors to enforce safety factors in the community, they are reluctant to become involved in the private affairs of its residents.

Thus, if there is any doubt about the amount of hazard existing in these large pools, the Housing Division should be consulted.

### Swimming Meet

A swimming meet will be held for boys and girls 7-18 at the Station Pool, Saturday morning, August 10 at 8:30 a.m. Interested swimmers may sign up any weekday at the Station Pool where classes are now underway as part of the summer school program.

Co-sponsoring the meet is the newly organized Water Safety Instructor Association. Races will be broken down into 4 age groups and all events will be free-style. A diving contest will also be included.

### Coming and Going

**New Employees:**  
 Weapons Development—Hugh B. Martin III, Michael R. McGie, Raymond C. Haugner, Donna M. Lind.  
 Public Works—Willis D. Benson, G. Walker Burgess.  
 Test—George A. Englehardt.  
 Personnel—Gordon J. Burzynski.  
 Personnel Training—Joseph E. Doucette, Roland C. Grider.  
 Aviation Ordnance—Ramona Mae Cotton, Larry G. Cotton.  
 Naval Air Facility—Oliver C. Norris.  
 Propellants & Explosives—Joseph W. Hanzel.  
**Terminations:**  
 Test—M. Zella Lovelace, Stanley G. Corp, James S. Sherwin.  
 Weapons Development—Pearl E. Loyal.  
 Command Administration—Ann S. Prestwood, Marie M. Beckman.  
 Aviation Ordnance—Edwin E. Earle, Brust J. Wilson, Rosemary Hall.  
 Public Works—Edward D. Frease, Marikay Crenshaw, Willard Cain.  
 Central Staff—Beatrice Frye.

### Job Opportunities

**Personnel Clerk (Typing) GS-5.** This position is located in the Personnel Operations Division, Personnel Department. The incumbent is responsible for the recruitment and qualifications examining for one team which services three technical departments.

Qualification requirements are 18 months general office experience and 18 months experience in the field in which the duties of the position are to be performed. Six months of the latter experience may have been in the general area of the personnel field.

Interested persons should call Harriet Torkelson, Ext. 72676.

**Ordnance Engineer, GS-12 (3 vacancies).** These positions are located in Albuquerque, New Mexico, in the Weapons Development Department. Job duties include evaluation of nuclear weapon developments.

For further information, contact: Joan Klaus, Ext. 71471.

**Electrical Engineer, GS-12.** This position is located in Albuquerque, New Mexico, in the Weapons Development Department.

For further information, contact: Joan Klaus, Ext. 71471.

**Motion Picture Script Writer, GS-9.** The incumbent will plan, research and write motion picture scripts in the Technical Information Department's Documentary Films Branch. Experience in directing and editing desirable.

For additional information, call Ext. 71393.

### Medical Officer Itemizes Rabies Control Factors

By Captain H. L. Anderson  
 Medical Officer

Often it has been said that "man's best friend is the dog." In recent years, however, this statement is becoming less true due to the generally increasing incidence of rabies.

Even with a strict control program, wherein simultaneous vaccination of all pets is required, rabies is impossible to eliminate because of the existence of rabies in wild-life.

The control of rabies is not a private matter of the individual. It is a matter of serious consequence to the entire community and requires the co-operation of each individual residing therein.

The following regulations concerning control of rabies and domestic animals are in effect at NOTS:

- All dogs over six months old must be inoculated annually against rabies and must carry attached to the collar a tag which certifies that this has been done.
- All dogs over six months must be registered annually. This may be done by presenting a certificate of inoculation against rabies to the Police Branch at the Main Gate.
- All dogs not confined in a private place must be either restrained by a leash or under the control of a competent person. In public gatherings such as Bennington Plaza or school grounds the dog must be on a leash.
- California law provides that the owner of any dog which shall bite any person while such person is on or in a public place, or lawfully on or in a private place, shall be liable for such damages as may be suffered by the person bitten.

Recently a number of animals, rats, cats and dogs that have bitten people have been destroyed immediately by their owners. This should not be done—but a waiting period of 14 days should be observed with the animal confined in the pound. During this period rabies symptoms will show up if the animal is infected.

If the animal is killed immediately after having bitten an individual these symptoms or the brain changes under the microscope will not develop and it is a very difficult decision to determine whether anti-rabies treatment should be given or not.

If there is any question about the proper procedure, call Security and have the animal observed for 14 days.

Stray dogs must be eliminated from the community, whether singly or in the form of "wolf packs." Notify Security of all suspicious stray dogs.

Keep your pets under control at all times. He is your friend, so be a friend to your pet. Give him and your neighbor a break. Help to control rabies in your community!

### Contract Awarded for Zuni Rocket Production

Pilot production of aluminum rocket motor tubes for the Navy's new air-to-ground ZUNI rocket has started following the awarding of a \$2 million contract to the Hunter-Douglas division of the Bridgeport Brass Co., Riverside, Calif. The ZUNI weapon system was developed here at the Naval Ordnance Test Station.

Named after a western American Indian tribe, the ZUNI is approximately nine feet long and was designed primarily as an air-to-ground weapon. However, with its high velocity and short time to target, it can also be used in bringing down heavy bombers when suitable fuses are attached to its warheads.

The ZUNI is effective in any weather and is so compact it can quadruple the payload of previous five-inch rockets. Up to 48 ZUNIs can be carried by one plane.

Development of the ZUNI began in 1953 here at NOTS.

The absence of Rev. F. E. Stillwell, vicar of St. Michael's Episcopal Church, during the month of August, there will be a change in the schedule of services.

Communion services regularly held at 7:30 a.m. will be omitted during August, and 9:30 a.m. services will be conducted by laymen of the congregation.

The 11 a.m. services were discontinued in June for the duration of the vacation months. Sunday school sessions continue, as usual, at 9:30 a.m.

### Water Safety Group Forms Association

A Red Cross Water Safety Instructors Association has been organized for the purpose of promoting and advancing swimming and water safety activities in the Indian Wells Valley area.

Membership is open to persons holding Water Safety Instructor certificates and persons planning to take the Water Safety Instructor course within the year.

Officers elected for the coming year are: Alice Sullivan, President; Pete Gingras, Vice President; Florence Childers, Secretary; Peggy Jackson, Treasurer; Claire Pope, Publicity Chairman; and Carol Chatterton, Red Cross Advisor.

Persons interested in joining the association are invited to attend a meeting to be held on Tuesday, August 6, at 8 p.m. at the Ridgecrest swimming pool on Church Street.

The Marine Barracks at Quantico, Va., was established in 1917.

The Continental Army was created on June 14, 1775, when the Continental Congress authorized 10 companies of infantry.

### What's Doing IN RECREATION

By Madge Hucek

**I finally made it!** After 20 years in California I sailed away to Avalon. I'm sure a lot of you, just as I, have often planned on making this trip but just never got around to it. Well, do! Haven't enjoyed a weekend so much in 20 years.

The fact is we liked it so well that we did a little research work while we were there and have a "Catalina Overnighter" tour cooking for you. The package price will include hotel room, bus transportation round trip from NOTS, boat trip plus side trips. Call us on Ext. 72017 if you are interested in such a trip the weekend of Sept. 7.

**Rams vs. Redskins Game**  
 The popular Los Angeles Rams and Washington Redskins game will be held this year in the Coliseum Friday night, August 16. Many calls have been received regarding discount tickets but we are unable to get them since it is a charity game. However, service men in uniform can get general admission tickets the night of the game for only \$1.00. This applies to service men in uniform only. Other general admission tickets are available at \$2.50.

**Women Golfers**  
 Reserve the date of August 12 for two good reasons. First, it's the date for the Low Ball Foursome for women. Entry fee is 25 cents and all women are eligible to play. Tee off time is 5:30 to 6:30 p.m. with foursomes having the lowest score.

### NOTS ON THE AIR

**KRKS (1240)**  
 MONS NEWS ..... 12 noon and 5 p.m.  
 Monday through Friday  
 MUSICAL MEMORIES ..... Tuesday, 8 p.m.  
 NOTS INTERVIEW ..... Tuesday, 8:30 p.m.  
 Dr. Pierre St. Amand, Head of Optics Branch, Research Dept.

**KRCK (1360)**  
 NOTS INTERVIEW ..... Sunday, 12:30 p.m.  
 Dr. Pierre St. Amand, Head of Optics Branch, Research Dept.

**SHOWBOAT**

Matinee Sat. and Sun - 1 p.m.  
 Evening 6 and 8 p.m. daily

**AUG. 2**  
 TODAY "PICKUP ALLEY" (92 Min.)  
 Victor Mature, Anita Ekberg  
 The story of an international dope ring operating in the United States for a change. Mature is the inspector trying to crack the case and Ekberg the inevitable girl trying to live down a past. Exciting climax.  
 SHORTS: "Mogoo Breaks Par" (7 Min.)  
 Give and Take (7 Min.)

**AUG. 3**  
 SAT. "HIDDEN FEAR" (89 Min.)  
 John Payne, Ann Neyland  
 (Crime-Drama). Copenhagen is the setting for private eye to solve murder rap and discover counterfeiting ring. This is a rather violent epic enhanced by Miss Neyland's spectacular torso.  
 SHORTS: "Little Teat" (7 Min.)  
 "Guns A-Poppin'" (17 Min.)

**AUG. 4-5**  
 SUN.-MON. "GUN THAT WON THE WEST" (70 Min.)  
 Dennis Morgan  
 SHORTS: "Rippling Romance" (7 Min.)  
 "Hop Harrigan" No. 14 (19 Min.)

**AUG. 6-7**  
 TUES.-WED. "BOY ON A DOLPHIN" (113 Min.)  
 Alan Ladd, Sophia Loren  
 The slow-moving epic of a statuesque Italian girl who finds a soggy antique in the Bay of Naples that attracts amiable Alan Ladd and convincing Clifton Webb to see if they can do her out of it.

**AUG. 8-9**  
 THUR.-FRI. "BACHELOR PARTY" (93 Min.)  
 Don Murray, E. G. Marshall  
 (Drama). "An adult" drama of four young men throwing a "last fling" for their buddy. A bit too saucy and sexy, but a powerful insight into the lives of the five "average" men.  
 SHORTS: "Round Trip to Mars" (7 Min.)  
 "Thunder Beach" (9 Min.)

### Episcopal Church Alters Services for Summer

Due to the absence of Rev. F. E. Stillwell, vicar of St. Michael's Episcopal Church, during the month of August, there will be a change in the schedule of services.

Communion services regularly held at 7:30 a.m. will be omitted during August, and 9:30 a.m. services will be conducted by laymen of the congregation.

The 11 a.m. services were discontinued in June for the duration of the vacation months. Sunday school sessions continue, as usual, at 9:30 a.m.

### TEMPERATURES

| Max.    | Min.   |
|---------|--------|
| July 25 | 104 62 |
| July 26 | 93 60  |
| July 27 | 100 56 |
| July 28 | 102 65 |
| July 29 | 105 68 |
| July 30 | 103 71 |
| July 31 | 103 77 |

If wording your Benny Sugg is your trouble—your superior will be glad to help.

Navy Incentive Award Program

### News from Pasadena



**NEW ESO COUNCIL**—Members of the Employees Service Organization Council for FY 1958 (seated, l. to r.): Barbara Clark, Marie Bingham (vice-president), Robert Graf (president), Dorothy Kendall, and Fran Johnson (recorder); (standing, l. to r.) Yako Dragicevich (treasurer), and Charles Gerbracht. Not shown in the picture are alternates Gerald Gold and Willard Yoder.



**TELEPHONE OPERATORS REWARDED**—Receiving a group superior accomplishment award are telephone operators (l. to r.): Evelyn S. Coit, Hildegarde W. Walbert, Elizabeth L. Toth, Annella LaCraft, Madeline Nelson (chief operator), and Ethel Nichols (holding certificate). Presenting the certificate and checks is CHELCTECH G. E. Wilkes, Head of Com-

### Telephone Operators Receive Award For High Quality of Services Performed

Amidst the flashing of lights and constant switching of plugs on the switchboard, Pasadena's telephone operators were the recipients of a group superior accomplishment award amounting to a total of \$300. The award was for overcoming unusual difficulties and accomplishing production not within assigned duty. The award covered a two year period.

The ceremony took place on July 16 with CHELCTECH G. E. Wilkes, Head of Command Administration Division, presenting an individual check to each operator and Lynn Jordan, Head of communications branch, adding her congratulations.

During the first six months of 1955, the operators faced a difficult situation—the complete shifting of personnel in the move from Thompson Laboratory to Foothill. This made it necessary for the operators to memorize the entire roster of telephone extensions, involving about 750 names, and to keep track of interim extensions and locations.

This they did, all the time maintaining high quality service. Since the consolidation, extensive reshuffling has taken place but the high quality of telephone service has been maintained.

Many expressions of appreciation have been expressed, a typical remark being, "The quality of the telephone service is excellent—a high level of performance is maintained. This life-line of communication maintained by the telephone operators enables us to carry on our vital work in the nation's defense program."

### Ships Holding Open House In Month of Aug.

The following ships will be open for general visiting in the Los Angeles-Long Beach area during the month of August on the week-ends indicated:

| Ship                                 | Aug.     |
|--------------------------------------|----------|
| USS ROANOKE, Light Cruiser           | 3-4      |
| USS MADDOX, Destroyer                | 10-11    |
| USS BRUSH, Destroyer                 | 10-11    |
| USS HARRY E. HUBBARD, Destroyer      |          |
| USS PLUMAS COUNTY, Tank Landing Ship | 17-18    |
| USS O'BRIEN, Destroyer               | 21-22    |
| USS KNUDSON, High Speed Transport    | 21-25    |
| USS CAVALIER, Attack Transport       | 31-Sep 1 |

For full details on visiting information, see the notice posted on the bulletin board on the north wall of Building 5.

### NOTS Golfers Continue Their Winning Streak

Continuing their winning streak, the NOTS Golf Team once again scored a victory, this time over Electrodata in league play on July 21 at Montebello golf course.

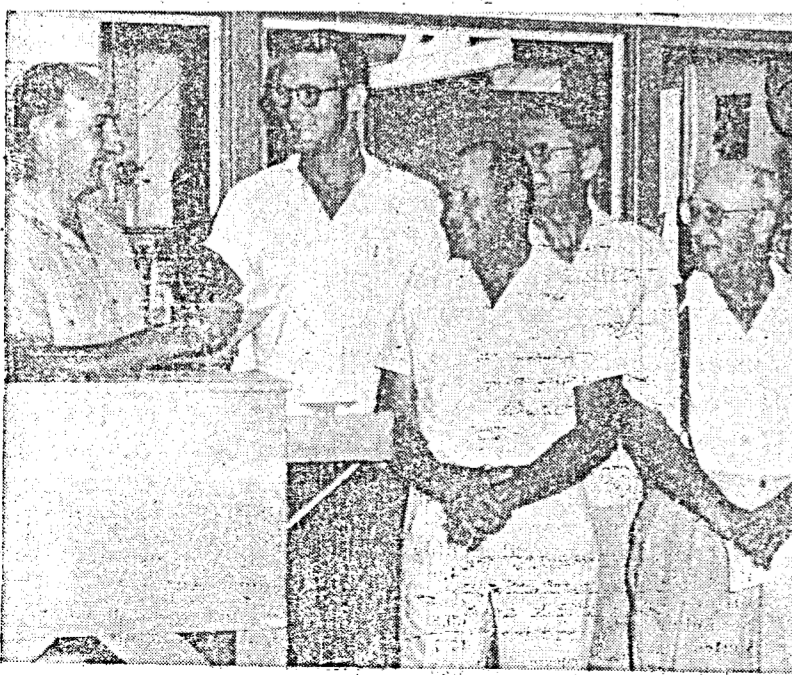
On the local scene, this week could well be a crucial one for the Duffers and Peepickers who are playing each other and the outcome of this match could determine the second place trophy winner. At this point, with five matches remaining in season play, it looks as if the Divot Diggers will cop first place. However, it could be a close race between the three top teams.

| Team           | Percentage |
|----------------|------------|
| Divot Diggers  | 74.0       |
| Duffers        | 70.7       |
| Peepickers     | 69.3       |
| Bogles         | 47.7       |
| Sodbusters     | 43.5       |
| Birdies        | 42.8       |
| Handicaps      | 40.7       |
| Squares        | 36.5       |
| Haley's Comets | 30.7       |

Guard, GS-4. Incumbent will serve as a guard in the security branch of Command Administration Division, Pasadena Annex.

Interested persons contact Priscilla Estes, Extension 104.

Secretary, GS-5. Located in the office of the Officer-in-Charge, Pasadena. Contact: Elmer Price, Ext. 12.



**BENNY SUGG AWARDS**—L. J. I. Huffman, Shops Engineer, presents Beneficial Suggestion awards to employees of Public Works Department. Shown in front row (l. to r.) are: Curtis S. Hutchens, \$5; Robert O. Lentz, \$20; Louis J. Shanteler, \$10. In back row (l. to r.) are: Lt. Huffman; Raymond R. Halcomb, \$10; Joseph E. Smith, \$10; James L. Field, \$10; Herbert Ogilvie, \$5.