

CONGRATULATED BY CO—Station Commander Capt. Charles Blenman, Jr. congratulates Radioman 1st Class Hilton A. Alter of the Station's Communications Center on his reenlistment for an additional six years. When Alter finishes this hitch he will have rung up 21 years on the Navy's service register. He was assigned to NOTS in May of 1960.

August 7-9 Set for School Registration

Registration of kindergarten and all new children in the China Lake Elementary School District has been set for August 7, 8 and 9 at the Murray School between the hours of 7:30 a.m. and 4:30 p.m. each day. All kindergarten children must be registered; attendance at summer classes does not constitute registration in the fall school term. Proof of birth indicating that the child will be five years old on or before December 2, 1961 is necessary for kindergarten entrance. This proof may be in any of the following forms: birth certificate, baptism certificate duly attested, passport, or an affidavit of the parent or guardian. A health history of the child and the dates of immunization shots and vaccinations are also required.

Class Placement

Morning and afternoon placement will be determined by age. If health factors require a specific placement, a doctor's statement should be presented at the time of registration. After zone and school assignments have been determined, the school principal will arrange registrants in order of age; the younger half in the morning session and the older half in the afternoon. Before school begins on September 5, parents will be notified of class and school placement. An article will appear in a later issue of the Rocketeer explaining the zoning of all children into the five China Lake schools.

In Absentia

Parents who will not be available during the registration period may delegate a responsible person to register their children. In these cases, they should possess information which includes the legal name of the child, home address, age and birthdate of child, place of birth, occupation of father and mother, home and office phone numbers, and a list of all children in the family including their birthdate and sex.

Fifty Teachers ...

While here Workshop members heard discussions of Station Technical programs, sea-animal propulsion, undersea warfare, space-age instrumentation problems, solid and liquid propellants, rockets, missiles, and satellites, telemetry, aircraft carrier operations, explosive forming of metals, and sea power. They also toured SNORT, the ranges, witnessed tests and loft bombing. Before coming to NOTS the group had participated in three weeks of Workshop programs at the Portland Air Force Base and Boeing in Seattle. The visitors departed the Station Thursday morning for Edwards Air Force Base, which they will tour today, and on Saturday will return to Portland.

From Portland

Among those from Portland were Capt. Phil D. Garey, USAF, Laura Ahlstrom, William Beauchamp, DeLores Cornelius, Martin Faveluke, Donald D. Gee, Robert King, Miriam Liedtke, Rhoda Mills, Grace Hamman, and Merle Schoonover.

Other Oregon Cities

Jessie Beaty, Salem; James Boyle, Independence; Doris Ellis, Pendleton; Ramon Fountain, Eugene; Arthur Fryer, Glenn Hubbard, and Doris Schilling, all of McMinnville; Tom Grigsby, Rockaway; Donald Grufke, Boring; Orva Gubser, Margie Morgan, and Maudest Teague, all of Dayton; Elsie Gustafson, Oregon City; Bruce Hahn, Madras; Marguerette Hallock, Silverton; Joseph Hellberg and Beula Miles, Lebanon.

Also, Merle Jackson, Klamath Falls; William Johnston, Foster; Inez Kegley, Hood River; James Keith and Frank Thomas, Grants Pass; Vivienne Phillips, The Dalles; Rose Purkeson and Iris Woody, Junction City; Opal Ridgeway, Redmond; Leslie Ross, Margaretha Sass, Baker; Bruce Springer, Vale; Joseph Thomas, Bandon.

From Washington State

Seven members who are participating in the workshop are from Vancouver, Washington. They are Ilo Brown, Mary Green, Vera Hocke, Dorothy Lust, Verna Nevin, Vivian and Loren Pinson. Members from other Washington cities are Kenneth Haller, Kalama; Barbara Hayden, Ridgefield; and Theodore Pumphrey, Winlock.

Research Task ...

(Continued from Page 1) management of this task is assigned to the Research Department. As the emphasis shifts to implementation of technical plans by coordination of established research programs, it is planned to transfer management of the task to the Propulsion Development Department. Duplication Minimized An expensive cog in any theoretical scheme is duplication of effort. Up to the present, design of rocket ignition systems has remained a frustrating and costly step in rocket development. It is anticipated that this coordination assignment will promote maximum exchange of technical information to be used in the development of long range plans. The recent construction of the Propulsion Research Laboratory also offers some additional, unique capabilities for further research.

Retires



NAF MAN ENDS NAVAL CAREER—William C. Davis, ATC, of NAF has moth balled his uniform after 20 years of Naval Service. Davis started his Naval career at Birmingham, Ala., when he first enlisted in the Navy in June 1941. He served as a combat air crewman with VPB-15 during World War II. Chief Davis and his family will live in Toledo, Ohio, where he plans to attend a university in pursuit of a new career in teaching.

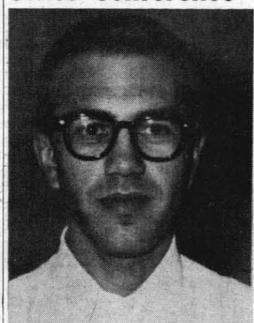
Final Standings For Little League

"AA" Teams			
Team	Won	Lost	Tied
Indians	12	2	1
Athletics	9	6	
Eraves	8	6	1
Eagles	8	7	
White Sox	6	8	1
Cardinals	0	14	1
"AAA" Teams			
Buccaneers	8	1	1
Padres	7	2	
Angels	7	2	1
Hawks	6	2	1
Mounties	4	4	1
Terriers	4	4	1
Ducks	3	6	
Reds	2	6	1
Senators	1	8	
Cubs	1	8	

CNO's Message ...

(Continued from Page 1) set for me by Adm. Burke. However, I assume my new responsibilities with utmost confidence that we shall keep this Navy which Adm. Burke has turned over to me on course and steaming strong. I have this confidence because of the high degree of professional competence and the personal dedication of all who wear or support the Navy Blue and Gold. "There is no doubt that with God's help we shall meet every challenge that may lie ahead."

Krueger Leaves for Swiss Conference



Research Department physicist, Arlin J. Krueger, has been invited to present a paper on "Echo Satellite Observations of Atmospheric Ozone Distribution" by the International Ozone Conference which meets at Arosa, Switzerland next week. His dissertation deals with a new technique for measuring ozone distribution devised by personnel in the Research Department and the University of California at Los Angeles. He will also present a paper entitled "Status of the Rocket Ozone Sonde Program." Sponsored by the Office of Naval Research, this program is being developed jointly by the Weapons Development and the Research Departments. Krueger's travel includes stops in France, Germany, and England to discuss atmospheric composition with scientists at various laboratories.

He who bears failure with patience is as much of a philosopher as he who succeeds; for to put up with the world needs as much wisdom as to control it.—Augshey	TEMPERATURES	
	July 28	Max./Min.
	July 29	102 80
	July 30	102 74
	July 31	99 74
	Aug. 1	101 69
	Aug. 2	102 74
	Aug. 3	103 75

Good Luck to Us!



FAIR PAIR—Beulah Glidewell and Jim Poore



FAIR PAIR—Dixie Shanahan and Bill Ranes

NOTS Couples Vie For 'Fair Pair' Title

The annual Desert Empire Fair will feature an innovation this year by permitting couples, Fair Pairs, to compete for the honors of reigning over festivities during the event October 5 through 8. Two couples, both from China Lake, are the only entrants so far. According to the Ridgecrest Chamber of Commerce, sponsors of the annual celebration, many more couples are being sought to enter the contest. The Shanahans and their three sons, Mike, Steve and Dan occupy quarters at 404-A Tyler. Bill Ranes, presently a safety inspector in the Safety Division of Command Administration Department, first came to NOTS three years ago as a Chief Hospital Corpsman. After one and one-half years in charge of the storeroom at the Station Hospital, he retired from the Navy and went to work for Safety. He is also a licensed agent for the Prudential Insurance Company.

He is a member of the Elks, VFW, the CPO Club, and a coach for the Ridgecrest Little League Dodgers. The Ranes family consisting of his wife, Dee, daughter, Laura, and son, Charles, live in their new home at 238 Sierra Vista Street in Ridgecrest. Prizes awaiting the top three teams in the Fair Pair contest are: an expense-paid 9-day trip to Hawaii to the first place winners; a trip to Mexico City to the second place team; and a weekend for two in Las Vegas for the third place pair. Votes in the Fair Pair contest are based on the sale of tickets for the three grand prizes that will be awarded as a climax to the event. The first prize is a 15 1/2 ft. Terry, split-level vacation trailer; the second prize is a Frigidaire deepfreeze filled with a half beef; and the third prize will be a mink stole. The contest will continue through Wednesday, Sept. 27. Winners will be announced at the coronation dinner on Friday, September 29.

Oregonians To Hear Story of NOTS

50 Teachers Will Inform Pupils of Station's Work



Photo by Bill Fettekether

AEROSPACE WORKSHOP VISITORS — Former Oregonian Bill Hampton and Dick Rusciolli discuss of a tour for 43 Oregon teachers and 10 Washington teachers during their visit here this week.



BUDD GOTT, EDITOR PHONES 71354, 72082, 71655 OFFICE, HOUSING BLDG., TOP DECK Vol. XVII, No. 31 NAVAL ORDNANCE TEST STATION, CHINA LAKE, CALIFORNIA Fri., Aug. 4, 1961

BuWeps Assigns Ignition Research Task To NOTS

Leadership in the Navy's missile propulsion ignition research program has been officially transferred to NOTS and its newly designated Technical Coordinator, Ed Price, of the Aerothermochemistry Group in the Research Department. Price is an authority on a forum for the exchange of ideas, rocket internal ballistics and has made invaluable contributions to coordination of the Defense Department's research on solid propellant combustion instability.

Committee members are: Dr. Charles J. Thelen, Dr. Raymond T. Merrow, Rex L. Smith, and Barton Cross—all from the Propulsion Development Department; Clarence E. Weinland from the Weapons Planning Group; Dr. William G. Finnegan, Dr. Lohr A. Burkhardt, and Harry Williams from the Research Department. The Committee has the responsibility for review of related work in ignition research conducted at the Naval Ordnance Laboratory at Silver Spring, Maryland, the Bernite Powder Company at Saugus, at NOTS, and all proposals received by the Bureau of Naval Weapons for work in this area.

Technical direction of this far-reaching program includes the responsibility for development of a long range plan which will take into consideration other Department of Defense agency ignition programs. Management of this program will necessitate: Review of all current work in the framework of the plan and recommend re-direction of programs under the Bureau's control. These recommendations include the desired level of effort.

After considering NOTS recommendations, the Bureau will initiate re-direction of the Fiscal Year 1962 ignition programs and will continue to approve and fund all procurement actions and administer resulting contracts and task assignments. Procedures Evolution Because the procedures and responsibilities in this kind of assignment are not well established by precedent, it is anticipated that some evolution of procedures will occur. During the initial phase of primarily technical planning, the (Continued on Page 4)



REPORTS ABOARD—L. Bock Leong Dong, USNR-R, is a recent addition to the Station Hospital's staff. Dr. Dong reports from three years of internship in residency at the John Hopkins University's School of Medicine where he also earned his medical degree. He received his A.B. degree from the University of California at Berkeley prior to attending John Hopkins. Although his father is an American citizen, Dr. Dong was born in Hong Kong and was educated there by tutors until he came to the U.S. in 1949 and entered Lovell High School at San Francisco as a senior. He is married to the former Juana Louie of Hong Kong and they have a nine month old daughter, Kathleen.

CNO's Message



Admiral Anderson

On relieving Admiral Arleigh A. Burke last Monday, the new chief of Naval Operations, Admiral George W. Anderson, assumed command with the following message which read in part: "... It is a privilege to relieve one whose great accomplishments in both peace and war are so well known to all of us. Under him the Navy has been held in such a high state of readiness and respect as to permit it to maintain to an unexcelled degree its traditional position as an indispensable instrument of national policy and a vital part of United States military strength. It will be difficult for me to measure up to the superb standards (Continued on Page 4)

National Coverage Given NOTS Facility

The Navy's new deep launch facility at San Clemente Island has received nation-wide publicity since its disclosure last week. The story, prepared by Carney Kraemer, Presentations Coordinator at NOTS Pasadena, was picked up by Associated Press, Los Angeles metropolitan papers, radio and television news. The release was made simultaneously from the East Coast and West Coast. Though all reports are not yet in on coverage, calls were received from Aviation Week Magazine and numerous other publications. One call came from Armed Forces Digest on which a telephone interview was given by D. A. Kunz of UOD for broadcast overseas.

Concert Association Elects New Board

It was announced this week by the Board of Directors of the NOTS Civic Concert Association that K. H. Robinson has been elected president of the Board for the 1961-62 concert season. Robinson succeeds Dr. Ivar Highberg, last year's president. Other officers will be Christine Myers, secretary, and Stuart Robinson of Trona, treasurer. Directors will be Dr. Charles Waring, Earle Kirkbride, Warren Kirk, Joanne Milburn, and Cdr. J. W. Gorman. Robinson has a rich background in the administration of NOTS concert series. He served as president of the association from 1952 through 1954 and for the 1957-58 series. Prior to the organization of the Association as a corporation, he managed the concert series for the recreation committee at NOTS in 1951.

House Approves Funds for NOTS

An appropriation for \$1,000,000 has been earmarked for development of a domestic water supply for NOTS, according to a release from Congressman Harlan Hagen of California's 14th District. Hagen reports that he expects the House-approved appropriation will be retained by the Senate when it acts on the bill shortly. Also contained in the 1961-62 fiscal year military construction appropriations bill is \$1,885,000 for Edwards Air Force Base for a water well, water supply storage, a propulsion laboratory addition, special test facility for aircraft, rocket test facility, and electric transmission lines.



CITED FOR PROFICIENCY—Marine Barrack's S/Sgt. Vincent Zarrella presents S/Sgt. H. E. Wallace with the 1st Sergeant's Proficiency Award Plaque earned by the 1st Platoon. This is the first time the plaque has been awarded. It was established this year by the Marine Barrack's Commanding Officer Maj. Paul E. Curtis. The plaque is awarded each quarter to the platoon earning the most points in training, education, drill, and inspection. Each winning platoon will have its name engraved on the plaque.

Editorial

Strength Lies in Principles

History is filled with accounts of wealthy, civilized nations that lost their perspective, sunk in the desire for self-gratification, unable to cope with hardship. And history records that they fell, overwhelmed by other nations less wealthy, less secure, but more willing to accept hardship.

The Greeks and the Romans, masters of the ancient world, saw empires slip away. They saw their freedom vanish, simply because their citizens made the easy choices which all too often were the wrong choices. The citizens of Athens and Rome chose no longer to support their States. They chose the pleasures of soft living. They chose to look after their wealth, their private success, their private interests, while public interests took second place.

Our youth must learn less about how to make money and much more about their responsibilities. We must educate them in the basic values that have made our country great. We must demonstrate by our example the importance of hard work, of competition, the importance of patriotism and integrity.

Most of all we must teach our young people to respect and to stand up for principles. For at the very heart of a man's responsibility are his principles, his beliefs, his convictions. Responsibility rests on a man's convictions because a man's judgment is also based on his convictions.

Our country was built by men with principles. Our fathers and our grandfathers were staunch men, men who held fast to their principles even when the rewards seemed to go to those who compromised their integrity. Our forefathers knew that they could compromise on issues but never with principles.

They knew what we and future generations must learn: that man's strength, a nation's strength, is founded on principles and on a willingness to stand up for them.

Station Crew's News

By B. C. Sipin, PNI

Congratulations to Leslie R. Anderson, HMI of the Medical Department. He was sworn in by Capt. Charles Blennan Jr. for another four year hitch. Anderson decided to reenlist after completing 19 years of active naval duty. Having served on various types of vessels as well as with aircraft squadrons, he still thinks he can pull another hitch before transferring to the Fleet Reserve. Due for rotation to sea duty, he hopes to get his orders before completing his reenlistment leave.

It has been a busy week for almost everyone! Aspirants for promotion to E-8 and E-9 were seen at the examination room concentrating on their questionnaires, hoping to hurdle the promotion zone.

Lt. Carl Vanell, CO of NOTS Enlisted Personnel, hardly had time for a cup of coffee this week. First it was a trip to San Diego, a conference with representatives of EPDCONUS while at North Island, and then a trip to the Long Beach area regarding personnel and administrative matters.

Chief R. H. Arnold has turned over the duties of Chief Master-at-Arms to Chief Warren K. Trenholm while Chief Tom Freil is about to hand over his CPO Club managerial duties to Chief Arnold. Chief Freil will take over the Navy Exchange Location Branch at San Clemente Island soon.

Nick Dillon, HME, left for San Clemente Island for a 30-day tour of duty as Resident (physician) Corpsman. He says he feels like he's being deactivated. Alfred Garcia, GMI, who overheard Dillon's remarks, gave him a Chamber of Commerce pitch... think of the fishing... the cool sea breezes... the stary nights.

Commissary Store welcomes three additions: James A. Young, SFM2, from the USS Dixie; James E. Nolan, GM3, from NAF China Lake, who was formerly on TAD at NOTS Galley; and William F. Krantz, SWES, from the Mobile Construction Battalion Three, off Okinawa.

Medical Department lost the services of Jim Anderson, HME, who left for a course of instruction in Submarine Medicine Technique at New London, Conn. He was formerly assigned corpsman duties at the Naval Air Facility. Everyone remembers him as the NOTS Eye Doctor.

Galley Division also lost Harold R. Jones, SA, to the USS Tracer at San Francisco for a normal tour of sea duty.

Every minute counts, now, for participants in the competitive examinations for advancement to first class petty officer in the forthcoming examinations next week—in fact you see most of these aspirants with reference materials protruding from their pockets. Here's wishing every one the best of luck.

LSO Officer



JOINS VX-5—Lt. Gerald P. Dougherty has recently joined VX-5 as their Landing Signal Officer and Communications Officer. He reported from the Staff of CVG-11 where he served as Air Group Senior Landing Signal Officer. A graduate of the University of Idaho at Moscow, and its ROTC program, he was commissioned an Ensign in 1955, and received his wings as a naval aviator at Corpus Christi in 1956. His sea duty has included two cruises aboard the USS Shangri La (CVA-38) and one cruise aboard the USS Hancock (CVA-19). He and his wife, Judith, and their seven month old son, Randall, have been assigned quarters at 514-A Essex Circle.

Activities Spurt for IWV Radio Club

Members of the Indian Wells Valley Amateur Radio Club have scheduled a transmitter hunt for Saturday, September 9. Plans to modify auto radios to receive the transmitter's signal, set in the ten meter band, have been initiated by Don Fowler, chief coordinator of the hunt. Winner will take the transmitter as the prize.

Walter Becktel has been appointed Civil Defense Coordinator for the club. Films or talks from civil defense authorities pertaining to the role of the amateur radio enthusiast will be programmed.

Five new members have been admitted to the club: Frank Maschoff; Byron Butler, K6DAX; G. E. Whiteside, Norman DeGroot, WJ-WHE; and Fred Hulsey. Membership now totals 51.

Two members who have recently received their operator's licenses are Charles Armstrong, WA6SPM, and Byron Butler, K6DAX.

One point or credit is allocated to members for each hour spent in meetings or working on their individual projects in the club; and the member who makes the most contacts is awarded 5 points each month. These points will be used to procure equipment and parts from the club.

The club may be contacted through P. O. Box 421.

Meetings...

SCRATCH BOWLING league meeting for interested WIBC members will be held next Monday in the Community Center, Room A, at 7:30 p.m. Registration and election of officers will be conducted. For further information call Ext. 76702 or 71354.

WEPTU-780 will meet next Wednesday at 7:30 p.m. in Conference Room A, Mich. Lab. M. C. Creuser, Head of the NOTS Armanent Control Systems Branch, will speak on "Space Communications."

QUARTER MIDGET races will be held on their track at 8 p.m. tomorrow following time trials at 7 o'clock. Men members of the Association will meet at 7:30 p.m. Thursday, August 10, in the Community Center.

Sports Slants

NOTS Ball Club Challenge Boron Air Station Tonight

By Chuck Mangold, Athletic Director

The Station baseball team takes on the Boron Air Station team tonight at Schoeffel Field. Game time is 8:00 p.m. This is the second meeting of the season for these teams. In the first encounter the NOTS team came out on the short end of a 7-6 game.

In last Saturday night's game the NOTS team continued their winning streak with a 14-7 win over the Kelley's Market team from Bakersfield.

Championship Playoff The Ridgecrest Merchants softball team has practically cinched the Intra-mural championship. The VX-5 team needs but one more win to capture the military section of the league. Each member of both clubs will receive trophies, with the winning club receiving a large team trophy after a three-out-of-five game playoff which will start Wednesday, August 9. All of the playoff games will start at 8 p.m. and will be played each night until one team wins three games.

SOFTBALL SCHEDULE August 7 NOTS vs. Salt Wells 6:30 p.m. Marines vs. Merchants 8:30 p.m. August 8 Staff vs. VX-5 6:30 p.m. Restaurant vs. NAF 8:30 p.m. SOFTBALL STANDINGS Team Won Lost Merchants 22 2 Restaurant 20 4 VX-5 13 8

Tigers Will Enter L.A. Invitational Tilt The Tigers, champs of the Babe Ruth League 1961 season, have accepted an invitation to play in the Westchester Invitational Tournament, according to Manager Dud Colladay. This tournament, which is open to league champions rather than all-star teams, will be played at the Loyola University field in Los Angeles. The Tigers will play their first game in this sudden-death battle on Saturday, August 12. Parents and fans are encouraged to root for the team if they are within the area next weekend.

Little League All-Stars Lose at District Level China Lake Little League All-Stars were eliminated at the District 16 playoffs in Glendale last Friday night, July 28, when the Jewel City team took them for a 12-2 victory.

The weekend schedule is from 8 a.m. through 5 p.m., and opens at 9 a.m. on Saturday, Sunday and holidays.

Accey Deucey News Have Club, Needy Name! We are awarding a prize for a sketch of the most original name and accompanying emblem. This contest is open to military members only—a rough sketch will do. Best entry will be selected August 19 and entries will be accepted until that date.

The Keynotes will make their appearance tomorrow night for your dancing pleasure. Get your party together for this fun-fest. Due to the excellent participation of the excellent participants.

Straining at the Pump Sketch by Bill Ames, DMSN, VX-5 Like most people with new cars, Moe and Joe like to talk about the mileage they get on their identical 1961 Belchfires. Joe gets 15 miles per gallon—Moe gets five.

Why? Moe likes to gun the engine at every take-off—then he puts it in neutral and coasts. Fun, but expensive.

The same situation applies to the Station's water system—Moe-itis. About two o'clock every afternoon every pump on the Station is running full speed.

What's the answer? Everyone can help improve our water mileage by staying out of the "two o'clock rush." How about it?

"I don't want to scare you," the seven year old lad informed his teacher, "but my daddy said if I don't get better grades, somebody's gonna get spanked."

If it's News Call the Rocketeer Ext. 71354, 71655, 72082 *****

THE ROCKETEER The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise specified. OFFICIAL WEEKLY PUBLICATION of the U.S. NAVAL ORDNANCE TEST STATION China Lake, California. Captain Charles Blennan Jr., USN Station Commander.

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What's Doing

IN RECREATION

From the Special Services Office

Cyrus H. Phillips, nationally acclaimed numismatist, will be a guest speaker at the monthly meeting of the China Lake Coin Club next Tuesday, 7:30 p.m. in the Community Center.

A long-time hobby of coin-collecting has become for Phillips his present-day vocation. For many years a coin collector, and an acknowledged professional in this field, he represents the Bank of America as a lecturer on American money, speaking to civic and school groups on "Historical Background of American Coinage." He has also made radio and television appearances.

In 1947 Phillips was awarded a certificate of recognition for his efforts in preparing coin displays for public viewing during the annual "National Coin Week."

This promises to be a most interesting presentation—all interested persons are invited.

Station Dance There is still time to make reservations for next week's Station dance to be held August 11. Plan your evening of enjoyable relaxation to the music of the local top-rated "Esquires."

Ballet Discount tickets for the New York City Ballet company, now playing at the Hollywood Bowl, are available at the receptionist's desk at the Community Center.

Kern County Museum The Kern County Museum and Pioneer Village located at 3801 Chester Ave. in Bakersfield is one of Central California's outstanding historical institutions. A tour through this museum would be of especial value to those youngsters currently studying California history.

The weekday schedule is from 8 a.m. through 5 p.m., and opens at 9 a.m. on Saturday, Sunday and holidays.

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NOTS News on the Air KRCK (1360) MONDAY thru FRIDAY 11:45 A.M. 5:15 P.M.

GEBa Assessment No. 53 Is Now Due Assessment No. 53 is now due and payable by members of the Government Employees Benefit Association due to the death of William P. Grogan, 72, leadingman electrician in the Utilities and Electrical Trades Branch of Public Works Department.

A NOTS employee since September, 1951, Grogan was one of the founders of GEBa in 1953. He died last Friday while on sick leave at his home at 3643 Balch Street, Fresno, California, where he was interred last Wednesday. His NOTS address was 810 6th Place. His wife, Laura, received a benefit check for \$1,000.

Assessments of \$1.10 per member may be mailed to the residence of the secretary-treasurer Frank M. Brady, 302-A Groves, China Lake.

A racehorse is a remarkable animal. It can take a thousand or more people for a ride at the same time.

What's the answer? Everyone can help improve our water mileage by staying out of the "two o'clock rush." How about it?

News From Pasadena

Post-Graduates

Four End Training Assignments Here

Recently completing six-week duty assignments here in the Underwater Ordnance Department were four officers of the Naval Post Graduate School at Monterey.

Assignments are designed for the ordnance students, between their second and third years, to give them a feel for the practical aspects of the field they are studying.

The group which chose NOTS as their assignment are members of the first class enrolled in a new Underwater Physics curriculum at the Monterey School.



Lt. Col. F. E. Reichwein

Spending his six weeks in the Propulsion Division gaining experience in Advanced Weapon Systems was Lt. Col. Fremont E. Reichwein, formerly of San Marino. His interest stems from anti-submarine warfare duty gained on his last two tours of duty. He entered the service as an enlistee man; was a student, attended CalTech, graduating in 1946.



Lt. A. R. Barke

With experience gained in the Simulation Laboratory of the Guidance and Control Division, Lt. Arthur R. Barke will write his thesis on analog computers.

Originally from Minnesota, Lt. Barke entered the Service in 1948, later attended the Naval Academy graduating in 1953. He served on an amphibious attack cargo ship, attended Submarine School, then went to submarine duty prior to entering the Naval Post Graduate School.



Lt. A. K. Glover

A gun-fired sonobuoy project was the object of Lt. A. K. Glover's assignment in the Electronics and Instrumentation Branch, Systems Operations Division. On graduation, Lt. Glover will have a Master's degree in Physics.

From North Carolina, he entered Service and was on a Surface Squadron Staff before entering the Naval Academy. He is a Class of 1954 graduate.



Lt. A. W. Houston

Weapons analysis work was undertaken by Lt. Albert Wm.



Captain Malone Reports for Duty As Officer In Charge, NOTS Pasadena

Reporting for duty as Officer in Charge, NOTS Pasadena last Friday, was "like returning home" for Captain Eugene I. Malone, for he was born and raised in Los Angeles. His wife, the former Margaret Hartlein, is from the Pasadena-Altadena area, and his father currently resides in Hollywood.

Captain Malone comes to NOTS from Staff, Commander First Fleet, where he was Fleet Operations Officer for two years.

Attending California Institute of Technology during 1937-38, he then entered the U. S. Naval Academy graduating in December 1941. Continuous naval service has followed since that time.

During his career, Captain Malone has attended Submarine School, Postgraduate School in Surface Physics and Electronics at Annapolis and UCLA, and the Industrial College of Armed Forces in Washington. He holds a Master of Science degree.

War experience includes eight war patrols, three in the Aleutians and South Pacific and five in the South and Central Pacific. Most of his service has been aboard submarines, including the USS Silverfish, USS Odax, USS Blenny, and USS Pomodon, which he commanded. Other duty has been with Submarine Division 242 as Relief Crew Commanding Officer, Naval Mine Depot at Yorktown as Ordnance Officer, and Submarine Squadron 3 as Operations Officer.

He has been awarded the Silver Star, Bronze Star, Letter of Commendation Ribbon, and Combat V decorations, and wears the Presidential Unit Citation for his WW II service in the Silversides.

He will reside at 1044 South Garfield in Alhambra with his wife, and their five children—Miriam 15, Francis 12, Eugene Jr. 8, Jane 5, and Virginia 2.

Loraine Rice Retires

The life of retirement started last Friday for Mrs. Loraine M. Rice, Clerk-Typist in Supply's Industrial Manufacturing Branch. She had been at NOTS for ten and one-half years and had a total of 15½ years with Civil Service.

Carney Kraemer, Presentations Coordinator at NOTS Pasadena, has accepted an invitation for membership on the Public Relations Committee of the Pasadena Chamber of Commerce. For the past several years, she has represented NOTS Pasadena at various city functions.

The Public Relations Committee carries out projects for the Chamber such as the recent Diamond Jubilee Celebration at which Mrs. Kraemer worked with the city in arranging the outside display and also a public booth representing the Navy and its accomplishments.

The Committee also promotes such projects as Business-Industry-Education Day, Youth Day and various other educational, cultural, and business events.

One of the group's current projects is a "Crown City Award" which will honor Pasadena companies for the outstanding community service. The first award will be made next spring at the 1962 Annual Meeting of the Chamber. Purpose of the award is to commend those companies that do a superlative job in community service and to motivate those that do not.

Early in 1962, the Chamber will ask its membership to nominate companies whose 1961 contribution to community service were particularly significant. Prime consideration will be what the company does in comparison to its size. Mrs. Kraemer says: "I feel NOTS has an opportunity to be among the top nominees as we have for many years been most active in community projects and civic events and will make an all-out effort to increase these activities in the future." The Station's Speakers' Bureau has done much to inform the communities surrounding NOTS of its progress and capabilities.

Makes Warrant



DEEP SIXES CHEVRONS—Marine Barrack's Henry R. Eller, who came to NOTS as a Master Sergeant with the Sidewinder Group, deep sixes his chevrons for Warrant Officer's bars following his promotion last week. Prior to his assignment to NOTS he was stationed with the DASA Field Command, Sandia Base, Albuquerque, N.M., where he was initially recommended for the Warrant Officers Program. Eller resides at 327 Kohalo St., Wherry Housing, with his wife, Pauline, and their four children, John, 15, Marlena, 12, Henry, 10, and Frank, 8. Pfc. Charles E. Dobkins collected the traditional dollar for rendering the first salute to the new Warrant Officer.