



INVENTORS SUMMONED—Peter H. Firsh, the Station's Patent Counsel (l), and Capt. J. A. Quense, Executive Officer (r), meet with NOTS inventors at a patents presentation ceremony held last week. Recipients are (l-r): Melville C. Creusere, Martin H. Kaufman, Michael M. Kamimoto, William G. Finnegan, William F. Hassel, William S. McEwan, William A. Gey, James D. DeSanto, John H. Gregory, Lohr A. Burkhardt, and Jack H. Davidson.

Acknowledgement Made Of Inventors' Status at NOTS

Representing three absent colleagues, Mike Kamimoto accepted an original grant of Letters Patent at an awards ceremony held in the office of the Commander last week. Presentation of an original grant to the local inventors indicates that title has been vested in them. Sharing ownership with Kamimoto are W. B. McLean, Howard A. Montank, and Sydney R. Crockett. The latter two named have terminated from NOTS employment.

Bearing U. S. Patent No. 3,001,474, the invention is currently used in the Sidewinder missile. It is described as an improved servo mechanism for actuation of the control surfaces of a guided missile, wherein the force developed is independent of the position of the control surfaces.

U.S. Retains Rights

Other Station employees were also afforded recognition for their inventions at this time. In the following instances, however, all rights were retained by the Government.

Mel Creusere and John Gregory for "Radar Ranger Converter", Patent No. 3,001,718. This improved radar range data converter circuit supplies a current which causes displacement of an aiming pip in the aircraft gyro computing sight, thus enhancing the pilot's probability of scoring hits on a target. This device has been used in the F9F-6 fighter planes.

Jack Davidson and James DeSanto for "Arming Device", Patent No. 3,004,491. (E. W. Place, co-inventor, is a contractor employee.) This is an acceleration responsive arming device which may be selectively preset to remain unarmed for any one of several intervals of time after the initial acceleration. It is used as the arming and firing in-flight arming switch in the Terrier and Tartar missiles. A modified version is also used in Subroc.

Lohr Burkhardt and Wm. S. McEwan for "Slurry Casting of High Content Explosives", Patent No. 2,992,088. A process for slurry casting eutectic-forming mixtures at a state in which the solid to liquid ratio of the two-phase mixture is high.

Wm. G. Finnegan and Ronald A. Henry for "Polymers of Substituted Tetrazoles", Patent No. 3,004,959. (Co-inventor Sol Skolnik, has terminated.) This invention comprises the preparation and polymerization of vinyl-substituted compounds which are compatible with single and double-base propellant formulations. They are, further, useful as polymeric fuel matrices and binders for composite propellants and explosives of various types. The

final product is being used in the RAPEC system.

William A. Gey for "Slow Burning Propellant Grain with Polysulfide Polymer Coating", Patent No. 2,994,597. This slow burning propellant grain is used in servo-mechanisms which can be used under operating conditions without the formation of separations. Its original use was in the development of Sidewinder.

Martin H. Kaufman for "Adhesive", Patent No. 2,996,461. (Co-inventors, J. J. Killackey and P. K. Chung, have terminated.) A material for bonding a propellant grain to a rocket motor case, which also serves the function of an inhibitor.

Meyer Silver and Wm. Hassel for "Fuze Arming Device", Patent No. 2,994,271. (Co-inventor, Don F. Herdman, has terminated.) The invention comprises an improved device for arming a missile-carried fuze at a predetermined flight distance regardless of variation in missile acceleration during the arming period.

Mel Creusere for "Tone Alerting Circuit", Patent No. 2,999,234. A proximity warning system which indicates to a fighter pilot that he is within firing range of a target, and when he should break off his attack to avoid colliding with the target. Has been used in the F9F-6 fighter planes.

Classified Inventions

The following inventions have been placed under Notice of Allowability. The prosecution has been concluded, but they are not given a Patent No. and released as an open publication until such time as they are declassified.

Robert C. Meade for "Piezo-electric Fuze Device", Notice dated October 9, 1961. This device encompasses a system for exploding a missile, and is currently used in the Sidewinder missile.

Martin H. Kaufman for "Process for Pretreating Diaminotri-nitrobenzene", Notice dated November 7, 1961. This process is the pretreatment of an explosive which permits close control of crystal size and density. Amenable to large scale production, the explosive can be pressed to a high percentage of theoretical maximum density.

Current Club List Being Compiled

Local clubs and fraternal organizations on or off Station should register with the Community Relations Office, Code 1131, before April 15 in order to be included on the new list of organizations now being compiled.

Information needed is the organization's official club name, slate of officers, meeting time and place, business address and telephone, if any. Pertinent information should be mailed to the office and code shown above at China Lake.

BJC Reinstates Phys. Ed. Course

A new class in Physical Education 31A (Standard Red Cross First Aid), offered by Bakersfield College, China Lake, will begin again on Tuesday, April 3. Registration will be held in the Burroughs High School administrative office during the week of March 19-22 from 6:30 to 7:30 p.m.

This class will meet every Tuesday night from 8 to 10 p.m. for the remainder of the semester.

Physical Education 31A, required for graduation from the college, is a one unit course involving medical treatment and care. Malcolm White will instruct the course.

Sidewinder Boosts NATO Countries

China Lake's most famous product—the air-to-air missile Sidewinder — is now bolstering the arsenals of NATO nations, according to a report published in the January NATO Letter.

That organization's official communication reported the first delivery of Sidewinders was made last November to the German Air Force at Kaufbeuren, Bavaria.

Nine NATO countries now build parts of the lethal weapon and send them to a German factory at Ueberlinden for assembly. Denmark, Germany, Greece, the Netherlands, Norway, Turkey, Belgium, Portugal, and the U. S. are the member nations now engaged in the enterprise, according to the report.

The event that marked the Sidewinder's international debut was witnessed by NATO dignitaries and senior German officers during ceremonies last November. The ceremonies included assembly and installation of the Sidewinder.



COMPUTER TRAINEES — Station employees receive certificates of graduation from Capt. I. S. Moore on the completion of the Supply Department-sponsored Basic Computer Systems Training Course instructed by IBM Systems Engineer, Robert S. Glasscock. Recipients (l-r) are: S. D. Gaines B. D. Proehl, Mary Seaman, Jerry Nimmo, Ellen Young, Robert Meraz, George Bowles, Lillian Herman, Samuel Vaughan, Alice Pfeifer, W. E. Hughes, Richard Stokes, and Capt. Moore. Other graduates not pictured are Barbara Whitnack, Jan Hoagland, George Taylor, Robert C. Holway, William C. Johnson, Alan J. Kappeler, James M. Fath, M. J. Fullerton, and T. D. Gabbert.

Sick Leave May Be Recredited Up to 3 Years

Recently announced by the Civil Service Commission was the information that persons returning to Federal employment after a break in service may now be recredited with all previously earned sick leave if rehired within three years.

Previously sick leave could only be recredited if the individual returned within one year. This new regulation became effective on January 9 and does not apply to cases before that date.

Also included in the regulation change was an extension of the recrediting of sick leave from one to three years in the following cases:

When an employee transfers to a job under a different leave system to which he can transfer only a part of his sick leave, the untransferred leave shall be recredited to him if he returns to the leave system under which it was earned without a break in service in excess of three years.

When an employee transfers to a job to which he cannot transfer his sick leave, the untransferred leave shall be recredited to him if he returns to the leave system under which it was earned without a break in service in excess of three years.

GEBA Assessment No. 58 Is Now Due

Assessment No. 58 is now due and payable by members of the Government Employees Benefit Association due to the death of Edwin Attkisson, 42, last Sunday morning from complications of the lungs.

Attkisson was an employee of Planning and Estimating in Public Works Department, and resided at 40-B Hubbard Circle with his wife Muriel, and their two sons Larry, 4, and Terry, 6. The beneficiary received a check for \$1,000 from GEBA.

Interment took place at Desert Memorial Park last Wednesday afternoon following services at the Grace Lutheran church. Assessments of \$1.10 each should be mailed to the secretary-treasurer Frank M. Brady, 302-A Groves, China Lake.

Inc. in Glendale, California.

Ed Searley is general chairman for the dedication. Mary Ann Henry is in charge of the open house, and Margaret Shacklett is handling the luncheon.

Fencing-Pets-Housing Heads Council Topics

Residential fencing, pet control, Little League and housing survey results dominated the Community Council's Tuesday evening meeting as topics for discussion.

The Council announced that fencing materials will go on sale to Capehart residents as well as those living in other areas at NOTS this Saturday, March 17.

Bernie Mann, the present Capehart fence contractor, will have limited supplies available for purchase on Saturday and Sunday between the hours of 10

a.m. and 4 p.m. at the contractor's staging area south on Knox road.

Prices for the materials will be \$1.00 per running foot for pre-fabricated, 8-foot sections and \$1.75 per redwood post.

Coupled with its announcement of fencing materials was the qualification that fencing in the Capehart area must await completion of the contractor's landscaping obligations. This involves seeding, cultivating and landscaping programs yet to be

completed, the Council stated.

All sales must be made on a cash or check basis and materials will be delivered by the contractor.

Considerable discussion led to the approved motion of the Council to request NOTS Command to make security officers available for pet control when the Kern County Rabies Control officer is not aboard. A four-point program, designed to combat the growing problem of lax pet control, included the approved mo-

tion, the development of a publicity program aimed at station residents, a request for the command to strengthen existing regulations and enforcement of the existing Kern County Leash Law.

Signs are being prepared for erection in the Wherry Park area bordered by Prospect, Segundo and Toro, that will restrict this area for Little League baseball activity only.

Results of the recently completed housing survey revealed that ten major topics, ranging

from doors that were improperly fitted to faucet handles that slip in one's hands when used, were of the most urgent concern to tenants.

Out of 348 survey forms distributed, 101 were returned. The committee conducting the survey voted its gesture of appreciation to all who aided in the successful conclusion of the survey.

A closing agenda item, nomination of a representative to the Council for Precinct 10, was emphasized by the Council as an area for immediate action.

ROCKETEER

OFFICE HOUSING BLDG., TOP DECK : PHONES 71354, 72082, 71655

Vol. XVIII, No. 10 Naval Ordnance Test Station, China Lake, California Fri., Mar. 16, 1962

Navy Dispatches Helicopter To Sierra Mercy Mission

A Navy "Mercy Mission" that began Monday afternoon at the China Lake Naval Air Facility has possibly saved the lives of a family of five marooned more than three weeks in a region near Kennedy Meadows, California.

Members of a helicopter crew dispatched to the mountain cabin of "Hy" Higham and his family said they were living on soup when the 'copter arrived with 200 pounds of food and supplies.

The mission was organized by Burke West, a reserve Marine Corps flier and president of the Ridgecrest Chamber of Commerce. He said repeated attempts to reach the family by road last week were thwarted by snow drifts.

West said Higham had enough food to last three weeks and that no word had been received from the marooned family for nearly a month. Higham's nearest neighbor is at Bales, some 17 miles away.

The helicopter's three-man crew included Cdr. Louis F. Knight, LCdr. Walt Henning, and Daniel E. Hall, AD2. They said the Higham family was in good physical condition Monday afternoon.

With Higham in the mountain cabin is his wife, Eunice and three sons. He worked in Woodpecker and is at the mountain dwelling preparing it for tenancy later this year, it was reported.

Emergency Calls Phone Numbers Given For Capehart, Wherry

Telephone service in Wherry and the south area Capehart housing is provided by the California Interstate Telephone Company, thus necessitating that reporting of fire and police emergencies from those areas may be made as follows:

Fire—dial 511, then dial 71333; or dial 50111, then ask Navy Operator for the Fire Division.

Police—dial 511, then dial 71324; or dial 50111, then ask Navy Operator for the Police Division.

In the event that delay is experienced due to busy trunk lines, the following phone numbers (which are direct line emergency phones) may be used:

Fire—dial 512433
Police—dial 515971.

Residents in Wherry and Capehart housing are requested to post these emergency numbers on or near their telephones for use in reporting emergencies.



HELICOPTER CREW — Flying supplies to the isolated Higham family this week were (l-r): LCdr. Walt Henning, Daniel E. Hall, AD2, Burke West, and Cdr. Louis Knight.

NOTS Authors Reveal Management Program

A pair of NOTS employees this month by-lined an article appearing in the Armed Forces Management Magazine, disclosing results of a manager rotation experiment that was conducted here over an 18 month period.

Frederick M. Nathan and Ross Clayton, both attached to the Management Analysis Division of Central Staff, told of the Management Rotation Program that involved 531 personnel.

Objectives of the experiment were to develop managerial skills; encourage new contributions to departments; instill fresh viewpoints in the organizations involved; prevent stagnation of ideas, and improve NOTS-Bureau relationships. All of these initial objectives were met, according to the authors.

The article reported that the program will be continued and expanded, facing further evaluation as it progresses.

French Admiral Due Aboard

Admiral Georges E. J. Cabanier, Chief of the French Naval General Staff, is scheduled to visit NOTS facilities next Tuesday, March 20. His visit here is in conjunction with a nationwide tour of U. S. military installations.

In Admiral Cabanier's party will be Rear Admiral Jean Guerin, French Naval Attache; Commander Jean C. H. Serboure-Goguel, Naval General Staff (Weapons Section); Commander Pierre Constans, Staff of Admiral Cabanier; Lt. Gilles Brosset, Aide to the Admiral; and Capt. Charles A. LaFarge, U. S. Navy escort.

The visiting dignitaries are scheduled to arrive here following a day and night cruise on the carrier, USS Bon Homme Richard based at San Diego.

Capt. C. Blenman, Jr., Station Commander and host for the guests, said Adm. Cabanier will be greeted with full military honors on arrival at 10 a.m. His visit will include tours of Michelson Laboratory and test ranges where he will witness live tests. The party will be given a briefing in French by Dr. Rene Engel, Senior Research Scientist with the Earth and Planetary Sciences Division of the Research Department.

Adm. Cabanier is scheduled to depart the Station for Patrick Air Force Base in Florida late Tuesday afternoon.

PIO Assistant Here For New Assignment

Jack G. Broward, recently retired from the Navy as a Chief Journalist, this week joined the Public Information Office staff at NOTS.

A Florida native, Broward has lived in San Diego for the last six years while serving Navy Commands in that area.

Married and the father of three children, he will be joined by his family as Station residents in the near future.

Broward organized and served as director of the Military Newspaper Editorial Association for three years prior to his retirement in late January. He served as assistant Public Information Officer for the Naval Training Center at San Diego and was editorial advisor to the Hoist, that Command's weekly newspaper.



Jack G. Broward



NAVY LEAGUERS TOUR SCI — Seventeen members of the Bakersfield Council of the Navy League toured San Clemente Island last week where they inspected launchers of the Navy's missiles RAT, ASROC, and Polaris and viewed other technical

equipment. Hosts from China Lake were: Capt. Floyd F. Reck, Plans and Operations Officer; J. T. Bibby, Public Information Officer; and Richard W. Rusciolli of the Technical Presentations Office. Lt. Earl Norton of SCI escorted the group.

Chaplain's Corner

By Chaplain R. C. Fenning, USN

Time magazine had to defer a cover story on Tennessee Williams to make a way for Lt. Colonel Glenn. But of considerable importance to the magazine was the picture and review of a new Broadway play, which was featured in this week's issue.

We mention this because the play itself bids to be important and, according to a review at hand by Walter Sorell, something noteworthy seems to have happened to the author.

Williams is a man who has the rare gift of creating human beings and then allowing us to see what makes them tick. His people in the past have lived desperate lives, destined to a violent end. "The Night of the Iguana" presents characters who, though they sear with wounds, soar to new heights of human greatness, kindness and endurance. They accept defeat as a part of this mysterious life and they bear despair with dignity. Do these new people betray a milder, more mature Williams? It's possible.

The theme is what is really worth considering. Here is a picture of people making peace with life. Their fury turns to forgiveness and understanding. It's symbolized by the iguana captured by Mexican natives and chained to the veranda where death waits for the giant lizard.

The heroine pleads with the hero late in the play to set the iguana free. She admits it is not a pretty animal, but it is "God's creature." The point Mr. Williams seems to make is that, like the iguana, man seems helpless to set himself free.

The Lenten season is upon us and it is at this time of year that Christians throughout the world contemplate the account of how God in one sacrificial thrust reached down in human history and loosed the chains of death that held man captive.

Promotional Opportunities

Present Station employees are encouraged to apply for the positions listed below. Applications should be accompanied by an up-to-date Form 58. The fact that positions are advertised here does not preclude the use of other means to fill these vacancies.

Electronic Mechanic, 1st step, \$3.09 to \$3.35 p/h, Code 5075 — Tests, repairs, calibrates, modifies and installs electronic and electro-mechanical equipment which go together to make up the electronic analog computer installation. Also, the resigning and building of new electric and electronic circuits and equipment as may be needed.

Mechanical Engr., GS-11, Code 5553 — Design, development and production engineering of weapon containers and related ordnance items and the preparation of drawings and documents for use in procurement.

Laborer, (Heavy), 1st step, \$2.37 to \$2.57 p/h, Code 5545 — Performs any one or a combination of a large variety of unskilled or low-skilled tasks, requiring physical exertion, of a heavy or arduous type.

Mechanical Engineering Technician, GS-11, PD No. 055056, Code 5552 — Provides consultation service on production engineering problems. Performs product and production design analysis on specific ordnance developments.

File applications for above positions with Wilma Smith, Room 31, Personnel Building, Ext. 71393.

Engineering Draftsman, GS-3 thru GS-7, Code 4554 — Prepares layouts, details, assembly and in-

stallation drawings of specialized ordnance equipment, tooling, facilities and process systems.

Physical Science Aid, GS-2 thru GS-5, Code 4523 — To assist in the physical and chemical laboratory evaluation of propellants and explosives. Prepares samples, weights, mixes, presses and run lab tests. Maintains laboratory equipment and records.

Secretary-Steno, GS-5 PD No. 16029, Code 113 — Incumbent serves as Secretary to the Head of Community Relations Office, taking and transcribing all dictation from the Head of the Department. Screens visitors and telephone calls; logs in all incoming and outgoing mail.

Clerk, GS-3, PD No. 16057-1, Code 1132 — Position is that of Assignment Clerk in the Housing Division.

Secretary (Steno), GS-7, PD No. 18334 Am-2, Code 11 — Secretary to the Executive Officer; takes dictation, screens visitors, telephone calls, schedules appointments and conferences. **File applications for above positions with Mary Watts, Room 28, Personnel Building, Ext. 72723. Deadline date for all applications: March 23.**

Libraries Announce Holiday On Fines

Library patrons are urged to return overdue books to the Station Library and the Burroughs High School library during the week of Monday, March 19 through Sunday, March 25.

During this week, all library fines on overdue books will be canceled. Book chutes at both libraries may be utilized for this purpose anytime during the day or night.

Inventory Scheduled — The Station Library will be closed for inventory Tuesday, March 20 through Friday, March 23. Service will be resumed March 24.

Congratulations To U. S. Girl Scouts On Their Fiftieth Anniversary

Remember To Visit The Annual Burroughs Science Fair, Saturday From 10 a.m. to 3 p.m.

Community Church Lists March Events

Dr. Patricia E. Dunklee, an active member of the philanthropic organization "Project Concern", will speak to the public in the East Wing of the All-Faith Chapel next Tuesday, March 20, at 8 p.m.

The objective of the project, which originated in 1955, is to help destitute families living in the Tijuana area in Baja, California. Although some concrete help has been extended, the project aims to alleviate the hunger, thirst, and disease in this sad little corner of the earth which lies so close to the richest nation in the world.

Library Day — Helen Schoss of China Lake, coordinator for the annual Library Day for the Community Church, reports that next Sunday, March 18, will be the third observance held at the All-Faith Chapel.

An impressive display of Bibles, both modern and ancient, visual aids materials and equipment will be exhibited. Anyone who would care to loan personal possessions pertaining to the Bible, may contact Mrs. Schoss at Ext. 77902, or Mrs. Eisel, Ext. 76264.

All displays may be viewed in the East Wing following the 9:45 and 11 a.m. services. Some of the articles on display will be for sale.

Cited for Mission Work — The chairman of the Christian Outreach Committee recently received an award certificate from the Board of Directors of the Pusan Children's Charity Hospital for the major local support in contributions submitted from this area.

Brenda Harney was awarded a scholarship grant by the Memorial Scholarship Fund Committee of the Community Church. She plans to enter the field of medicine. She has been in the Honors Program and is a life member of California Scholarship Federation.

New Program Set For Youth Baseball

A general meeting of all Ridgecrest and China Lake parents of 13 through 16-year-old boys interested in organized baseball is scheduled for 7:30 p.m. next Tuesday, March 20, in the multi-purpose room of Burroughs High School.

The purpose of this meeting is to discuss the future of organized baseball for youths who have graduated from either the Ridgecrest or China Lake Little Leagues.

Officers of the China Lake Ridgecrest Babe Ruth League will offer an entirely new program in an attempt to provide more local boys an opportunity to participate in organized baseball.

All persons interested in youth baseball are urged to attend this meeting.

Disbursing Clarifies Check Deposit System

The Bank of America, with offices in Ridgecrest and China Lake, reports that the automatic check deposit system is presently not achieving its purpose in alleviating crowds at the bank on payday. Employees are reminded that the check deposit will not prove worthwhile if the majority of the participants call or visit the bank to confirm their deposit.

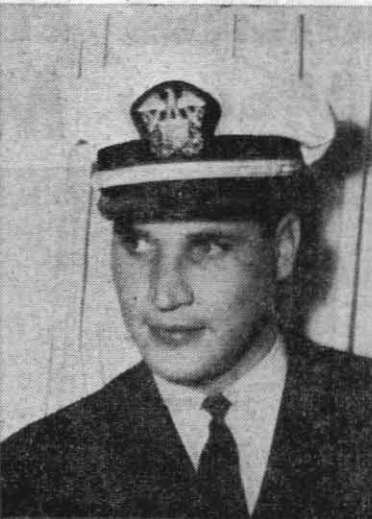
Depositors are advised that every safeguard is taken to insure that the amount appearing on the earning statement is deposited.

Social Security Agents Plan Visit

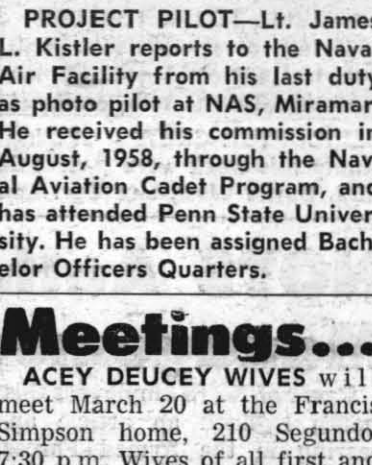
Representatives of the Social Security Administration will be in the Ridgecrest-China Lake area on March 20 and 21. They will be available at the Kern County Building, 230 W. Ridgecrest Blvd. on Tuesday, and at the China Lake Community Center on Wednesday. Scheduled hours for consultation are 8:30 to 11:30 a.m.



MATERIALS OFFICER — Lt. Henry L. Rice reports to the Materials Division of Supply Department from his last duty as Supply Officer for the USS Oak Hill (LSD-7). He is a class '55 graduate of Southern Methodist University, Dallas, Texas, with a bachelor's degree in business administration. He and his wife, Ann Louise, and their two children have been assigned quarters at 1804-B Withington.



NAF OPERATIONS — Lt. John M. Morgan reports to the Naval Air Facility as Assistant Operations Officer for the Auxiliary Landing Field, San Clemente Island. His last duty was Administrative Officer for VFP-63 Squadron, NAS, Miramar. He has served with the Navy since he earned his wings at Pensacola in November, 1953. He and his wife, Alene, and their baby daughter have been assigned quarters at 308-B McIntire.



PROJECT PILOT — Lt. James L. Kistler reports to the Naval Air Facility from his last duty as photo pilot at NAS, Miramar. He received his commission in August, 1958, through the Naval Aviation Cadet Program, and has attended Penn State University. He has been assigned Bachelor Officers Quarters.

MEETINGS... ACEY DEUCEY WIVES will meet March 20 at the Francis Simpson home, 210 Segundo, 7:30 p.m. Wives of all first and second class personnel are invited.

FRENCH CERCLE members will render an analysis of the works of the French playwright Henry de Montherlant at their monthly dinner meeting next Wednesday, March 21, at 7 p.m. in the Hideaway. Call Jean Haseltine, Ext. 724142 for reservations.

AAUW Book Review study group members will meet at the McAllister residence next Monday, March 19, at 1:30 p.m. to hear Mary Wickenden give a review of Ishi in Two Worlds. All interested women are invited to hear this story of a California Indian who survived the stone age.

CHINA LAKE BOWMEN will start new archery classes for adult beginners Monday, March 19, at 7 p.m. in the Recreation Hut. Classes will be scheduled for the first and third Monday of each month. Equipment will be furnished. Call Bob Stedman, 87351, for further information.

LITTLE LEAGUE managers of China Lake teams will meet at 7:30 p.m. Wednesday, March 21, at the Community Center.

TEMPERATURES		
	Max.	Min.
March 9	52	38
March 10	49	33
March 11	57	41
March 12	58	31
March 13	57	35
March 14	58	29
March 15	53	32

What's Doing In Recreation

From the Special Services Office

The adult Station dance slated for Friday, March 23 will feature the Ambassadors, a seven-member combo of the ComCruDesPac Band. Reservations are now being taken for parties of eight or more and will be honored until 9:30 p.m. Admission fee is \$1; all participants must be at least 21 years of age.

Call Ann Seitz, Ext. 72010 for reservations.

Red Cross

Al Pendergrass, American Red Cross Field Director from Edwards Air Force Base, will give an orientation program to the local Red Cross production volunteers on March 22 from 9 to 11 a.m. in the Community Center lounge.

Local production work is headed by Mmes. Clarence Renne, Richard Speaker, and Kenneth Shumway. Anyone interested in contributing to volunteer Red Cross work is invited to attend the meeting or call Mrs. Renne.

Cactus Squares

The dance scheduled for tomorrow evening at the Community Center has been cancelled. The dance has now been rescheduled for March 24, 7:30 p.m.

Winners of the Monday night cribbage tournament were Charles Thomas, Test Department employee, and Thomas Payne, OinCC.

Acey Deucey Wives

Two appointments were made at the last meeting: Dolores Fisher was selected to serve as vice president pro tem and Alice Cutsinger was chosen chairman of both the Welcoming and Activity Committees.

It was also clarified that the Acey Deucey Wives are not sponsoring a Little League team, merely donating toward the support of one to be sponsored by the Acey Deucey Club.

A welcome was extended to newly initiated members, Takako Petreaus and Glenna Marshman.

"Come to the Fair"

The Indian Wells Valley Women's Community Club are completing preparations for their April 4 fashion show to be held in the Community Center at 7:30 p.m. "Come to the Fair" has been adopted as their theme for the event.

Tickets can be obtained for \$1 donation from Ridgecrest merchants Mary Sue, Ethels, Patrick's, or any club member.

SHOWBOAT

TONIGHT MAR. 16

"HEY LET'S TWIST" (79 Min.)
Joey Dee, Zohra Lampert
6 and 8 p.m.

(Musical) Teenage sons of an Italian restaurant owner hit big time popularity with their twist band in the cafe until society folk force the young crowd out. They prosper when the teens return. Filmed at Peppermint Lounge, New York.

SHORT: "Klondike Strikeout" (7 Min.)
"South Africa Today" (10 Min.)

SAT. MAR. 17

Youth Concert
10 a.m.
The Music Parents Club, sponsors of the Youth Concert Series, presents the 40-member Desert Community Orchestra conducted by Thelton Myers.

-MATINEE-
1 p.m.
"RAYMIE" (72 Min.)
David Ladd

SHORT: "Hippity Hopper" (7 Min.)
"Cody of the Pony Express No. 12" (16 Min.)

EVENING-
7 p.m.
"NEARLY A NASTY ACCIDENT" (86 Min.)
Jimmy Edwards, Shirley Eaton

(Comedy) Aircraft mechanic believes he's a mechanical genius but only succeeds in becoming a menace to the Air Force. He's discharged and sent home, but falls off the train and works his way back to base—leaving a catastrophic trail in his wake.

SHORT: "A Sheep in the Deep" (7 Min.)
"Wild Water Champions" (10 Min.)

SUN. MON. MAR. 18-19
"POCKETFUL OF MIRACLES" (136 Min.)
Glenn Ford, Bette Davis

(Comedy in Color) Damon Runyon story of a gangster who believes his luck is given him by an Old Apple Annie who controls Broadway beggars. He helps cover up the fibs she's written to her daughter about her social position.

TUES. WED. MAR. 20-21
"ROMANOFF AND JULIET" (102 Min.)
Peter Ustinov, Sandra Dee

(Comedy in Color) President of a tiny neutral country obtains from a U.N. vote and draws unwanted attention to them from the U.S. and Russian bloc who vie for his favor. A clever satire with humorous dialogue and a light love story.

THURS. FRI. MAR. 22-23
"COLOSSUS OF RHODES" (128 Min.)
Rory Calhoun, Lea Massari

(Spectacular Drama in Color) Tyrant-ruled people erect a mighty statue in the harbor to protect them from enemies but the prime minister plots with the Phoenicians to further enslave them. A visiting Greek here aids the loyalists. Despite lack of big name stars this is an actionful blockbuster superbly made.

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News From Pasadena

Advanced Academic Study Program Available Now, Announces Don Cozen

Educational Fellowships are now available and nominations for this off-Station Advanced Academic Study Program are being accepted, announces Don Cozen, Head, Systems Development Division, Underwater Ordnance Department and Pasadena member of the Education Committee for Ordnance Sciences. Personnel in the various disciplines, such as: mathematics, physics and engineering and also in administration-management are particularly encouraged to apply.

Prospective candidates may obtain the appropriate application forms from Bernard Silver, Head, Personnel Division, Code P659. These forms are submitted to the applicant's Department Head for appropriate action. Approvals are forwarded to the Education Committee for Ordnance Sciences for review. Final selection is made by the Commander, U. S. Naval Ordnance Test Station. It is stressed that applications should be made well in advance of the April 1 deadline to allow adequate time for processing.

Participants in this study program have the opportunity to acquire advanced degrees. Criteria for selection are: academic record, after-hours courses taken that are beneficial to the mission of the Station, proposed plan of study with relation to the needs of the Station, and the length of study time required to fulfill educational objectives.

Each nomination should be accompanied by a short biography, a college transcript, a detailed plan of study, a statement as to educational objectives and an indication as to the relation between the training and the Station's needs.

Employees who participate in the Off-Station Advanced Academic Study Program must submit, in writing, an agreement to remain in the type of work to which the training is related and in the employ of the Department of the Navy for a minimum of one year for each academic year of full-time training.

Financial support for the study period is of the magnitude necessary to enable employees to engage in full-time study.

J. Proctor Reports As Head Mgmt. Analysis

Recently reporting aboard as Head, Management Analysis Group, is James G. Proctor. He comes to NOTS Pasadena from Headquarters Office of the Deputy Commander for Aerospace Systems, Los Angeles, where he was employed since 1959 and held the position of Administrative Officer. From 1954 to 1959, Proctor was with the Bureau of Aeronautics Representative at Douglas Aircraft, El Segundo where he served the last three years as Supervisory Administrative Services Assistant. Proctor was born in Texas and lived for a time in New Mexico. From 1947-1956 he served in the Navy with duty from 1948-1949 with the Air Transport Squadron on the Berlin Airlift.

He is presently attending USC and resides in Long Beach with his wife, Helen, and their five and one-half year old daughter, Cathy.

Personnel Statistics

New Employees.
Public Works — Robert M. Randall, Electrician.
UOD — Alexander Lolass, Electronic Engineer (Electro-Acoustics).

Terminations
Administration Division — Sol Sherman, Guard.
Public Works — Harry Colbert, Electrician (Power Plant).

UOD Division Hd. Holds ASQC Post

Robert M. Leard, Head, Quality Engineering Division, Engineering Department, has been named President of the Metrology Division of the Los Angeles Chapter of the American Society for Quality Control. This Division is devoted to advancing the science of precision measurements.

C. B. Curtner Retires



Leaving the Station after 13 years is C. B. Curtner who retired March 5. Curtner came to work with CalTech, stayed on with General Tire then transferred to Civil Service in 1948, where he worked in Production Control. He was most recently with the Supply Department. Curtner and his wife, Adele, reside in San Gabriel.

Samuel B. Morris Succumbs in L.A.

Samuel B. Morris, for whom Morris Dam was named, recently passed away in Los Angeles. Morris Dam was constructed for storage of domestic water during Mr. Morris' term of office as chief engineer and general manager of the Pasadena Water Department.

Construction on the Dam started April 26, 1932. On May 26, 1934, the Dam was dedicated by President Herbert Hoover who named it after Mr. Morris.

EXAMS

Molder (Plastics) \$3.02 p/h. Announcement No. 12-20-38(62). Closing date: March 26.

Automotive Equipment Serviceman \$2.47 p/h. Announcement No. 12-20-24(62). Closing date: March 26.

Armature Winder \$3.02 p/h. Announcement No. 12-20-26(62). Applications accepted until further notice.

File Application Form 57 and Card Form 5001-ABC with the Civil Service Rep., NOTS, China Lake.

Sports Slants

The Ladies Golf Club meeting held this week included a farewell party for Chris Marshall, veteran China Lake golfer. Congratulations were also extended to Rhea Blenman on the silver Second Flight runner-up trophy she won at the Muroc Lake Women's Golf invitational tournament held at Edwards last week.

Basketball Champs

Members of the champion Burroughs Faculty basketball team receiving trophies are Jack Israel, Jim Riley, Mike Rambis, John Crowder, Karl Zahn, Neal Olsen, Jim Schult, and John Henderson.

The NAF team, military section champs, also receiving trophies are T. Wright, R. Gray, L. Bailey, R. Glynn, F. Blackwelder, D. Brewer, J. Hunter, W. Kyle, R. Marker, W. McFarland, M. Morgan, J. Harris, L. Tveit, C. Tanner, F. Turchi, J. VanAelst, D. Zimmerman, and O. Colburn.

Bowling

With one more weekend of bowling before conclusion of the Men's Annual City Tournament, the current unofficial standings are Team — Ridgecrest Bowl, 3,029; Doubles — Johnson and Malone, 1,228; Hdcp. Singles — Clarence Johnson, 695; Scratch Singles — C. Johnson, 573; Hdcp. All Events — C. Johnson, 1,896; Scratch All Events — Chuck Fritchman, 1,694.

Volleyball Schedule

March 20 — NOTS vs. Personnel Dept., 6:30 p.m.; VX-5 vs. GMU-25, 7:30 p.m.; Research vs. Weapons Development, 8:30 p.m.

March 22 — NAF vs. VX-5, 6:30 p.m.; NOTS vs. NAF, 7:30 p.m.; Marines vs. GMU-25, 8:30 p.m.

Swim Team

Members of the IWW Swim Team winning three 1st place ribbons in the first meet of the season are: Mike Shrouf, Mike Ayers, Gina Hupka, Gerry Cafery, Kay Beresford, Barry Adams, Ann Allan, and Paul Hupka. The public is invited to the Novice Meet at the Station pool tomorrow at 8:30 a.m.



DIVINE SERVICES
Christian Science (Chapel Annex)
Morning Service—11 a.m.
Sunday School—11:00 a.m.
Nursery facilities available.
Unitarian (Parish Hall)
Sunday—7:30 p.m.

Protestants (All Faith Chapel)
Morning Worship—9:45 and 11 a.m.
Sunday School—9:30 a.m., Groves and Richmond elementary schools.

Roman Catholics (All Faith Chapel)
Holy Mass—7, 8:30 a.m. and 4:45 p.m.
Sunday.

6 a.m. Monday through Friday, 8:30 a.m. Saturday.

Confessions—8 to 8:25 a.m., 7 to 8:30 p.m. Saturday. Thursday before First Friday—4 to 5:30 p.m.

NOTS Hebrew Services (East Wing All Faith Chapel)
Every first and third Friday, 7:30 p.m.
Sabbath School every Saturday morning.