

SHOWBOAT

FRIDAY SEPTEMBER 13
"A DANDY IN ASPIC" (107 Min.)
Tom Courtenay, Mia Farrow
7:30 P.M.

(Spy-Drama) Native-born Russian works in British intelligence and becomes his own target as both sides eventually decide to eliminate him. It's brutal spy work and an interesting lesson in intrigue. (Adult, Mature Youth.)
Short: "Magoo Goes West" (7 Min.)

SATURDAY SEPTEMBER 14
—MATINEE—
"SECOND TIME AROUND" (99 Min.)
Debbie Reynolds
Shorts: "Heaven Sent" (7 Min.)
"Canadian Mounties No. 2" (13 Min.)
1:00 P.M.

—EVENING—
"MATCHLESS" (103 Min.)
Patrick O'Neal, Henry Silva
7:30 P.M.
No synopsis available.
Shorts: "Chiller Killers" (7 Min.)
"Wonderful Sicily" (19 Min.)

SUNDAY-MONDAY SEPTEMBER 15-16
"GUESS WHO'S COMING TO DINNER" (108 Min.)
Spencer Tracy, Sidney Poitier, Katherine Hepburn
7:30 P.M.

(Drama) Academy Award story and screenplay winner tells of a liberal couple who are faced with practicing what they preach when their daughter brings home her negro fiancée. Filled with frivolous humor, with a superb cast. (Adult, Mature Youth.)
Short: "Gonzales Tamales" (7 Min.)

TUESDAY-WEDNESDAY SEPTEMBER 17-18
"INSPECTOR CLOUSEAU" (95 Min.)
Alan Arkin, Frank Finlay
7:30 P.M.

(Comedy) Scotland Yard sure made a mistake in asking aid from the Paris Surete—they sent Fumble-Finger Alan, who makes a shambles of London as crooks make masks of his face and rob the whole town. Howl as his defense gimmick! (Adult, Youth, Children.)
Shorts: "Pink Quarterback" (Pink Panther)
"What On Earth" (10 Min.)

THURSDAY-FRIDAY SEPTEMBER 19-20
"SWEET NOVEMBER" (114 Min.)
Sandy Dennis, Anthony Newley
7:30 P.M.

(Drama/Comedy) The off-beat, campy story of a kooky New York girl who seeks out men who need some sort of therapy and lets one stay with her each month. Anthony gets November and promptly falls in love. Top cast. Unusual story. (Adult.)
Short: "False Hare" (7 Min.)

Help keep America Strong
U.S. SAVINGS BONDS
NEW FREEDOM SHARES



Henry F. Blazek Awarded Master's Degree in Engr.

Henry F. Blazek, who pursued graduate studies under a WEPCOSE Award during 1967-68 academic year, was awarded a Master of Science degree in Engineering at the University of California at Santa Barbara in June, 1968.

At the conclusion of his studies he also received a special commendation from the chairman of the university's department of electrical engineering for the excellence of his work and his contributions to the department's program in solid-state physics.

Blazek, head of Microelectronic Section of the Electro-Mechanical Division, Engineering Department, came to NWC in July, 1963, following graduation from the University of Michigan with a Bachelor of Science degree in Physics-Engineering.

Blazek, his wife Janet, and four daughters reside at 346 Bonita Street.

Corona's Weiss To Kings Point

James Dale Weiss, 18, a Sea Cadet from Corona, has reported to the Merchant Marine Academy, Kings Point, New York, to accept his appointment as a Midshipman.

Weiss was appointed from the U.S. Naval Sea Cadet Corps Division based at the Naval Weapons Center Corona Laboratories. The Corps is sponsored by the Corona - Riverside Council of the Navy League. Weiss, who graduated from Corona Senior High School this Spring, has been a Sea Cadet since December 1963. He was recommended by Congressman Tunney, after review by his selection committee.

Word came to the Weiss home by telegram while Jim was on a Naval cruise aboard the USS Brush. His mother finally got word to him through the co-operation of the Navy in Long Beach. Jim rushed home, packed, and arrived in Kings Point with only minutes before his reporting deadline.

As a Sea Cadet, he was on several cruises aboard naval vessels. He was selected from among 500 for a two-week cruise to Hawaii, aboard the USS Frontier, and was one of 24 cadets who actually participated in the Seventh Fleet training exercises aboard the cruiser USS Topeka. Another outstanding event for him was a week spent aboard the USS England, another cruiser.

As Acting First Class, a n d Leading Petty Officer of the Division, he was often called on to take charge at parades and reviews. He was second in command of the Division's fancy Military Drill Team. Records show his attendance at Sea Cadet drills almost 100 percent.



HAPPY REFLECTIONS ARE MIRRORED by Capt. and Mrs. Rodney F. Schall as they open the gift presented to them during a recent farewell party at the Golf Course Clubhouse. Capt. Schall, NAF Commanding Officer since October 1966, will report to the Naval Air Systems Command in Washington, D.C. the early part of October.

—Photo by PH1 Gary D. Bird



EARNS NAVY RELIEF'S HIGHEST AWARD — The Navy Relief Society's Meritorious Award was presented recently to Mrs. Rodney F. Schall (r) by Mrs. Vernice Putman, Executive Secretary, Navy Relief Society, Long Beach Auxiliary. Also present for the ceremony, Capt. Schall, NAF Commanding Officer, reads the award, which is the supreme award given by the Navy Relief Society. Mrs. Schall is outgoing chairman of volunteer women, highest office in the Navy Relief Society.



MEMBERS OF THE SOFTBALL TEAM of the Naval Weapons Center Corona Laboratories who emerged victorious in the Corona Industrial Softball League for the 1968 season are shown with their trophy. This is the second straight year that Naval Weapons Center has won the championship. They

are (l to r) Bernard Potwardowski, Junior Lewis (mgr), Larry Hail, Doug Peake, Doug Gray, Carl Ashley, Ron Mann, Dave Cooper, Bill Tuttle and Randy Stumpp. Not shown, but definitely on the team are, Tom Parker, Richard Blosser, Kent Sherman, and John Crissler.

Safety Tip of Week

Using a tool that's in need of replacement or repair can leave you needing replacement or repair because of an injury. Be sure the tools you use are in safe condition.

When you start up and turn right on a green signal, watch for the pedestrian who step off the curb to cross on the same green. Remember, he has the right of way.

From _____
TO _____
STAMP



Fri., Sept. 13, 1968

Naval Weapons Center, China Lake, California

Vol. XXII, No. 37

CHINA LAKE TEMPERATURES

	Max.	Min.
Sept. 6	102	65
Sept. 7	101	67
Sept. 8	102	68
Sept. 9	103	68
Sept. 10	100	66
Sept. 11	100	63
Sept. 12	99	63

Capt. L. A. Dewing Assumes Helm at Naval Air Facility

Hangar No. 3 Is Scene of Change Of Command Event

Captain Lawrence A. Dewing became the Commanding Officer of the Naval Air Facility at 10 a.m., Tuesday, September 10. Captain Rodney F. Schall turned over the key post after serving for almost two years.

Prior to the ceremony, Captain Dewing inspected the officers and men of his new command and spoke to many of them personally.

Captain Etheridge, Commander of NWC, opened the ceremonies by reading a communication from COMNAVAIRPAC, in which Vice Admiral Shinn expressed his appreciation to Captain Schall for his leadership and many successes during his tour at China Lake, and his congratulations to Captain Dewing on the occasion of his new appointment.

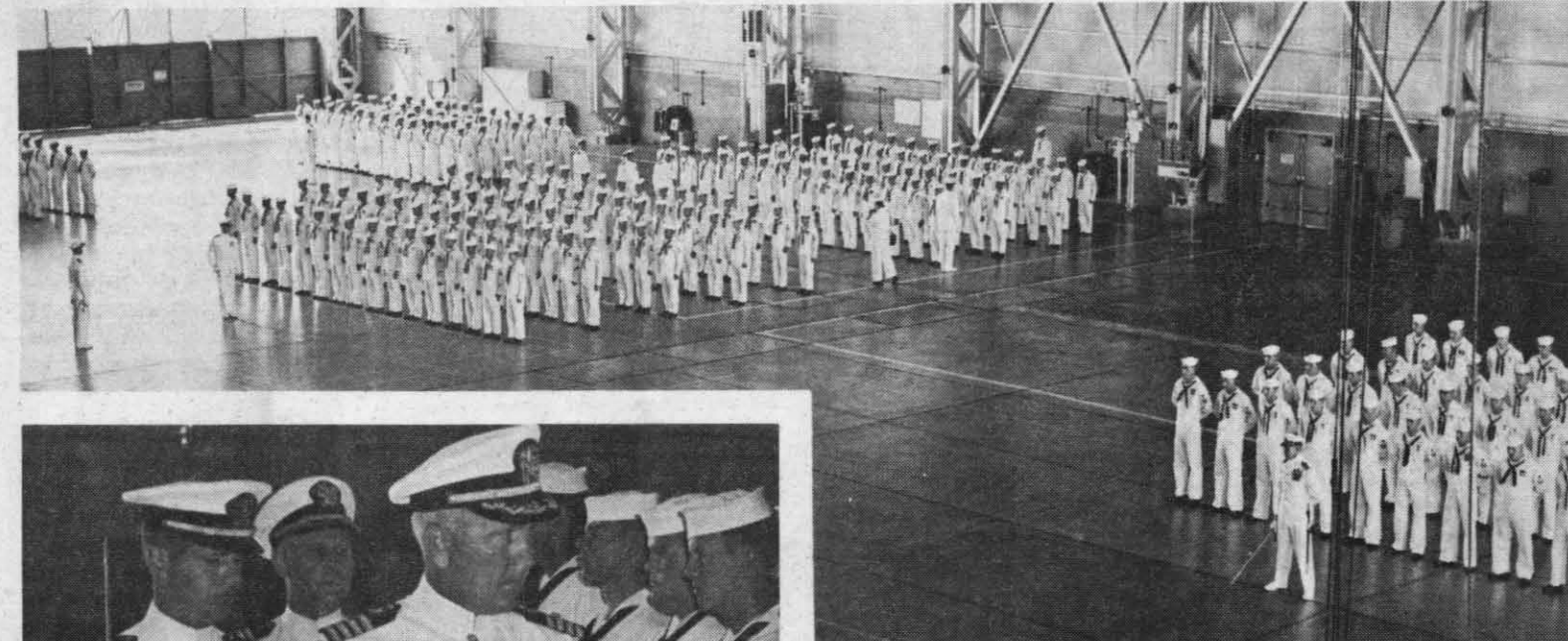
Captain Etheridge's comments included remarks that underscored the importance of the Naval Air Facility in relation to the overall mission of the Center and expressed his own appreciation to Captain Schall and his wife for their many contributions to the entire community and to the post that he was vacating. He stated, in part:

"... it is this kind of husband-wife pair that the Navy can be most proud of, for these are the kind of people who serve well not only the Navy but also the communities in which they find themselves. They are the kind of people who always leave behind much more than they take away..."

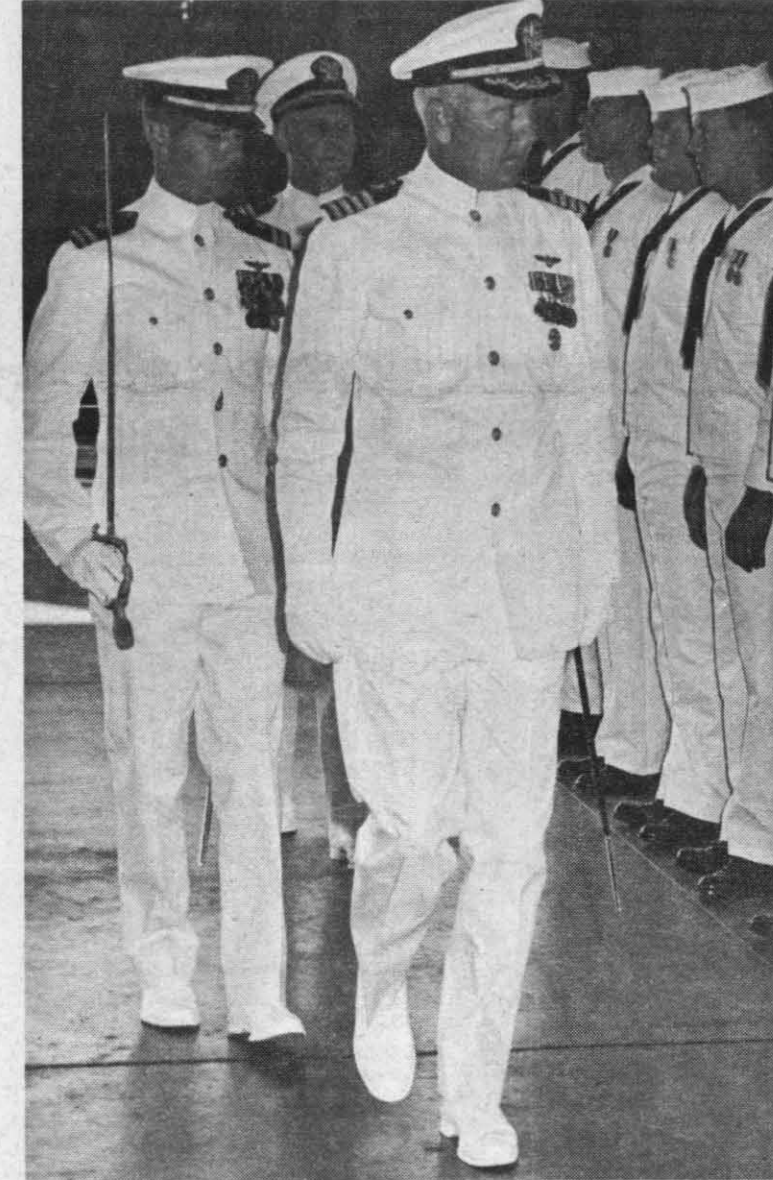
Captain Etheridge then formally welcomed Captain Dewing to the Center, and retired to his chair to witness the ceremony which included the actual change of command.

Notable guests who were present among the gallery of onlookers watching the proceedings included Captain Dewing's mother, Mrs. Louise E. Dewing and the Captain's brother, Henry Dewing. Also present were Mrs. Etheridge, Captain and Mrs. I. M. Laird, Dr. and Mrs. Thomas S. Amlie, Mayor and Mrs. Ken Smith, Captain and Mrs. Williamson, H. G. Wilson, and Captain Schall's daughter, Karen.

Photography by PH2 Kenneth Stephens PH2 Delmar E. Hart



FIRST INSPECTION — Officers and men of the Naval Air Facility at NWC assembled at Hangar No. 3 for Change of Command ceremony held on Tuesday, Sept. 10. Prior to taking command, Capt. Lawrence A. Dewing (photo at left) inspects the NAF complement as outgoing skipper Capt. Rodney F. Schall follows in rear.



OPENING REMARKS to the Change of Command ceremonies at NAF were delivered by NWC Commander, Captain M. R. Etheridge. Seated on the podium are (left to

right) Chaplain Irvin H. Thompson; Captain R. F. Schall; Captain L. A. Dewing, incoming Skipper; and Chaplain John A. Rawden. The ceremony was the 10th in NAF history.

COMNAVAIRPAC Greets NAF

1. For Captain Schall and Captain Dewing. Best wishes from all of us at COMNAVAIRPAC go to both of you as Command of the Naval Air Facility, China Lake, changes on 10 September. I regret that I shall be unable to attend.

2. For Captain Schall: During your tenure as Commanding Officer, we in COMNAVAIRPAC have been most pleased with your outstanding support of weapons development and testing. The tools of Aerial Warfare that have been developed at China Lake are unequalled in their accuracy, power and reliability and have given Naval Aviation a world-wide lead in conventional weapons. Your leadership and the work done at NAF China Lake have been significant factors in our many successes in introducing new weapons in combat. Hearty thanks and a resounding well done!

3. For Captain Dewing: Sincere congratulations as you assume your new Command. I know that we shall be able to count on the continued support of NAF China Lake in our mutual pursuit of national objectives during your tour as C.O.

Vice Admiral Shinn
September 1968

NWC To Celebrate 25th Anniversary November 8 and 9

The Naval Weapons Center will commemorate its 25th anniversary with a two-day program on Nov. 8 and 9, marking a quarter century of progress since the Center was established on Nov. 8, 1943, announces K. H. Robinson, 25th Anniversary Committee chairman.

The two-day event will honor the Center's early timers and all those, both military and civilian, who transformed a desolate desert area into the (Continued on Page 2)

CROSSWORD PUZZLE

ANSWER TO PREVIOUS PUZZLE

ACROSS	7-Doctrine	40-Female ruff	51-Obtain
1-Opening	8-Loved one	41-Proceed	52-Music:
4-Bitterly pungent	9-Hole	44-Rocky hill	as written
9-Vessel	10-Native metal	46-Sluggish	54-Total
12-Macaw	11-Sailor (colloq.)	48-Possessive pronoun	55-Sign of zodiac
13-Flexible	16-Resort	49-A state (abbr.)	56-Lair
14-Man's name	18-Bound	35-Send forth (abbr.)	59-Initials of 26th President
15-Diminish	20-Pronoun	39-Conjunction	
17-Substance	22-Take as one's own		
19-Lane	23-Aristocratic		
21-Sun god	24-Symbol for tellurium		
22-Plaster	26-Distended		
25-Three-toed sloths	28-Latin conjunction		
27-Church benches	29-Females		
31-Female deer	30-Chairs		
32-Kissing plant (colloq.)	32-Witty remark		
34-River in Siberia	33-Cover		
35-Unit of electrical measurement	35-Send forth (abbr.)		
36-Free of	39-Conjunction		
37-Parent (colloq.)			
38-Overlaid with plaster			
41-Obtain			
42-Girl's nickname			
43-Soak			
44-Measure of weight (pl.)			
45-Pronoun			
47-Reverberation			
49-Heavenly beings			
53-Harbinger			
57-Falseness			
58-Amphibious mammal			
60-River in Wales			
61-Likely			
62-Hospital sections			
63-Man's nickname			

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CHAPLAIN'S MESSAGE

Be Perfect as Christ is Perfect

By CHAPLAIN JOHN A. RAWDEN



Christ was no idle dreamer. He knew mankind. He knew the shallowness of His disciples who then followed Him and of those of us who would follow Him, but He knows also our potential for good. He knew also their depth, their greatness. And knowing this capacity, he calls all of us to "Be perfect as our Heavenly Father is perfect."

Created In His Image and Likeness
 We were made after the image and likeness of God, made so by nature, made so by grace. Christ tells us that, even after we have sinned, he will again re-make us to that divine likeness, if we will let Him deal with every detail of our lives.

All that is asked of us is to accept His divine will and this may well include the crown with thorns, the sceptre set in our hand by way of mockery, the garment of a fool flung round us.

We must not be troubled by these. They are part of life. If we will but let Him, He will make saints of us.

Trouble Makes Us Worthy

Out of our troubles He will fashion of us Christians more worthy of the name. Out of our difficulties He will fashion each one of us for some grace of life, for that particular grace he had in view when He made us.

Ask For Patience

Ask "Our Father" to give you the high courage and the blessed patience you need to let Him deal with you in His own way.

NWC Catholic Chapel Plans Picnic

The Naval Weapons Center Catholic Chapel will hold its 1968 annual family picnic Saturday, September 21, at Inyokern Park, from 4 p.m. to 10 p.m. Dinner will be served from 5-8 p.m.

and "little people games" and other entertainment announced Denise Fagnant, publicity chairman. Also, there will be door prizes.

Alan Hugo is chairman of ticket sales and can be contacted at Ext. 725404. Tickets are \$1.00 for those 12 years old and older, and 50 cents for those five years through 11 years of age. Those under five are free.

CENTER LIBRARY LISTS NEW BOOKS

A complete list of new books is available in the library.
Fiction
 Fish—The Murder League.
 Griffin—The Occupying Power.
 Holt—Bride of Pandoric.
 Myer—Once An Eagle.
 Wodehouse—Do Butlers Burgle Banks?
Non-Fiction
 Dowd—How to Save Money When You Buy and Drive Your Car.
 Greenberg—The Politics of Pure Science.
 Longstreet—The Wilder Shore.

Reed—Up Front in Vietnam.
 Schulberg—From the Ashes.
 Toynebee—Acquaintances.
 American Heritage—Pictorial Atlas of U.S. History.
 Asprey—The First Battle of the Marne.
 Choate—Creative Casting.
 Mao Tse-Tung—Basic Tactics.
 Pearson—The Life of Ian Fleming.
 Schecter—The New Face of Buddha.
 Spraggett—The Unexplained.
 Thiel—Freehand Drawing.
 U.S. Navy—United States Navy Occupational Handbook.

The Rocketeer

Official Weekly Publication
 NAVAL WEAPONS CENTER
 China Lake, California
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 NWC Commander

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 Public Affairs Officer

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

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 Phones: 71354, 71655, 72082



DIVINE SERVICES

Protestant—(All Faith Chapel)—
 Morning Worship—8:15 and 11 a.m.
 Sunday School—9:30 a.m., Chapel Annexes 1, 2, 3, 4 (Dorms 5, 6, 7, 8) located opposite Center Restaurant.
 Roman Catholic (All Faith Chapel)—
 Holy Mass—7, 9:30 a.m., and 12:30 p.m. Sunday.
 Daily Mass—11:30 a.m. in Blessed Sacrament Chapel. Saturday, 8:30 a.m.
 Confessions—7 to 8:00 p.m. Saturday.
 NWC Jewish Services (East Wing All Faith Chapel)—8 p.m. every first and third Friday.
 Sabbath School—10 a.m. to noon, every first and third Saturday.
 Unitarian Fellowship—(Chapel Annex 95, 95 King Ave.)—Sundays, 7:30 p.m.

PROMOTIONAL OPPORTUNITIES

Present Center 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.

The vacancies listed are effective from September 13 to September 20, 1968.

Clerk-Typist, GS-322-4, Code 5562 — incumbent provides secretarial and clerical support for the Branch Head, and Branch personnel as needed. Incumbent edits, types, and distributes finished correspondence and other written material originated by members of the Branch, including off-Center correspondence and on-Center memoranda. Determines that format, grammar, spelling and distribution are correct and meet established requirements.

File above applications with Pat Gault, Bldg. 34, Rm. 24, Phone 71514.
 Inspector (Household Goods Shipment), HD No. 98 (one vacancy), Code 25983 — inspects for proper packaging and preservation, crating, shoring, and blocking and bracing either on material received in order to determine that shippers have met specifications, or on material to be shipped to insure that items are properly prepared for shipment. This will include such items as household goods, explosives, ammunition, airplanes and automobile parts, general commodities, scientific instruments and equipment, and rocket component parts. Qualifications: Must have had at least three years of experience involving the determination that household goods prepared for shipment by military installations or commercial contractors have been packed, crated, blocked and braced properly and have met all requirements; the inspection of incoming shipments of household goods and the direct dealing with contractors and commercial carriers concerning the adjustment of claims. Applications will be accepted from interested employees who do not have full qualifications. Applications from personnel lacking full qualifications will be for a training position leading to Inspector (Household Goods Shipment). Salary to be established based on qualifications of applicant selected.

File applications for above with Shirley Hauser, Bldg. 34, Rm. 24, Phone 72218.
 Leader (Xerox Machine Operator), WP-44027-38 (one vacancy), \$3.80 to \$4.12 per hour, Code 7513 — Subsequent to attaining journeyman status as a Xerox Machine Operator, applicants must have had one year of journeyman experience as a Xerox Machine Operator.



LCDR. JOHN M. HOFFMANN brings varied knowledge and experience to NWC. A naval aviator with a Ph.D. in chemistry, he recently arrived to join the Technical Officer's Staff. As Military Assistant for Conventional Warfare, he is assigned to the Aviation Ordnance Department. Hoffmann comes to NWC from VAW-121, Detachment 42, stationed aboard the U.S.S. Roosevelt. A native of Pittsburgh, Pennsylvania, Hoffmann received his B.S. in chemistry from Bucknell University and the Ph.D. from the Naval Postgraduate School. He entered the Navy as an aviation cadet and received his commission in July 1957. He and his wife Rachael reside temporarily at 703-A Nimitz with their three sons and two daughters.

25th Anniversary Celebration To Honor NWC 'Early Timers'

(Continued from Page 1)

Navy's largest research and development center.

Robinson indicated that a number of persons who played key roles in the Center's development are expected to attend. They include RAdm. S. E. Burroughs, Jr., USN (Ret.), the first commanding officer; Dr. L. T. E. Thompson, the first Technical Director; VAdm. John T. Hayward, USN, the first Experimental Officer; and Capt. Thomas Pollock, head of the first Aviation Support Unit at Harvey Field.

Because of the large number of persons who have been closely associated with the Center over the past 25 years and the limited housing conditions locally, Robinson pointed out that a two-day program was arranged. Each day's program is sufficient in itself to re-acquaint guest returnees with the Center's current activities and to provide opportunities to renew acquaintances.

Friday, Nov. 8

The events of Friday, Nov. 8, have been arranged especially for those "early timers" associated with the Center or early CalTech weapon programs before the end of 1945. Participation is by printed invitation.

In addition to the "early timers," the Command has invited to Friday's events all former Commanding Officers, Technical Directors, Experimental Officers, and Department Heads.

The tentative program for the Early Timers Day is as follows:

8 a.m. to 12 noon and 1:30 to 3:30 p.m. — Visiting and local "early timers" will be able to join tours leaving on a regular schedule for a view of the community and some of the ranges and laboratories.

3:30 to 4:30 p.m. — A prominent Navy official is scheduled to speak and give an evaluation of a quarter of century of NWC effort. The audience will consist of invited NWC senior personnel and Center guests.

6:30 to 8 p.m. — A reception for guests will be held. In addition, there will be separate mix - and - meet centers open during the day where "early timers" can meet and swap "I remember when" stories.

8 p.m. — An "early timers" dinner will be held. Highlights of the dinner will be talks by RAdm. Burroughs, Dr. Thompson, Capt. Pollock, as well as early CalTech scientists.

Saturday, Nov. 9

The events of Saturday, Nov. 9, are for all persons associated with NWC at any time. No invitations are needed for Saturday's events. However, reservations for some of the events will be taken on a first-come, first-served basis.

The tentative program for Saturday, Nov. 9, is as follows: 9 a.m. to 12 noon — Open House. Key facilities will be open and special exhibits shown.

6 to 7 p.m. — An informal reception.

7 p.m. — Anniversary Dinner. Keynote speaker will be VAdm. John T. Hayward, USN, the Center's first Experimental

Officer. Advance reservations required.

9 p.m. — Plans are being made for an Anniversary Ball.

Contact for Reservations
 Lois Allan, Code 0151, Ext. 71759, is in charge of reservations and maintains the invitation file for the "early timer" events. Reservations for the "Early Timers" dinner \$5, and the Anniversary Dinner, \$5, can be made now by calling Mrs. Allan between 8 and 11:30 a.m.

Invitations Sent

Most of the invitations to the "early timer" events have been sent. However, there is not a complete list of all "early timers" despite an extensive effort to compile one last May. It is likely that not all persons who qualify were included.

Persons who worked in either civilian or military capacity for NWC or CalTech or Center support activities or the China Lake Schools and the Post Office before the end of 1945 qualify as "early timers." If individuals have questions regarding their qualifications, they should send a note with the dates of early NWC service to Lois Allan, Code 0151, Naval Weapons Center.

House A Guest

Because of the limited local housing conditions, it is hoped that many local residents will volunteer to house guests during the two-day commemoration. Some have already volunteered and their names are on file. Others who could accommodate house guests are urged to contact the office of the Technical Presentations Coordinator, Code 002, Ext. 71370.

It would also be helpful if those persons making direct invitations to former Center employees as their house guests would inform the Presentation Coordinator's office of these arrangements.

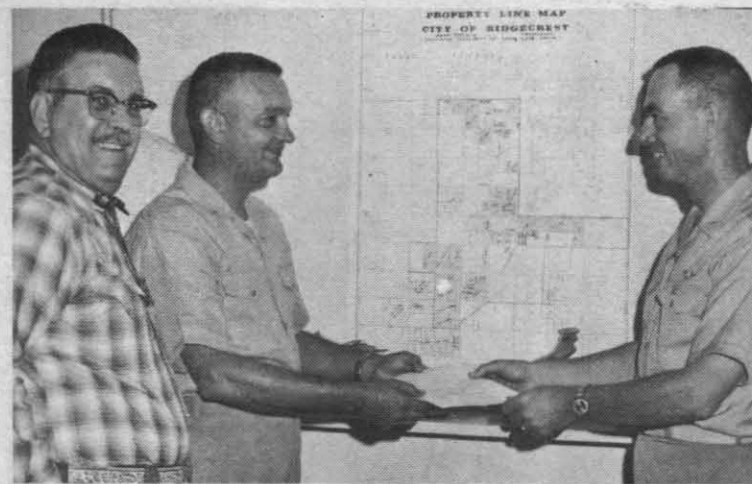
Methods Told For Redeeming Mature Freedom Shares

Freedom shares, part of the Savings Bond Program, are now maturing and holders of these shares should be advised of the following information, states Mrs. Barbara Kasal of the Disbursing Staff.

The Department of Defense has been advised that United States Treasury Notes (Freedom Shares) cannot be redeemed by financial institutions other than Federal Reserve Banks or their branches, pending enactment of federal legislation which is expected in the near future.

In the interim, holders desiring to redeem Freedom Shares may present such Shares to any bank where the holder is known, for certification on the reverse side thereof and presentation to the nearest Federal Reserve Bank or branch bank for redemption.

Some 60 per cent of all U.S. Savings Bonds sold today are purchased by government and industrial employees through the Payroll Savings Plan.



DESERT EMPIRE FAIR PARADE PLANS take shape when LCDR. C. M. Bates (second from left) receives letter of appointment from Capt. M. R. Etheridge (r), NWC Commander, as fair parade coordinator R. F. Cartwright looks on. LCDR. Bates, Commanding Officer of NWC's Navy Enlisted Personnel Division, was appointed NWC coordinator between the fair parade committee and NWC. LCDR. Bates will be in charge of military protocol for the order-of-march and for providing off-Center military units in the parade.
 —Photo by PH2 D. E. Hart

Championship Ducats For Sale Here

Tickets for the World Championship Boxing Doubleheader, to be held at the Coliseum on September 27, will be available at China Lake, it was announced this week. The boxing card, which features a lightweight championship match between Carlos Teo Cruz and Mando Ramos, plus the bout between Raul Rojas and Sho Saijyo for the middleweight crown, has attracted a tremendous amount of interest in the Southern California area.

It will be the first title shot for the 19 year old Ramos, who has become a great favorite with Los Angeles during the past several months. Rojas will be defending his title against the speedy Saijyo, who

Deer Hunters Must Validate Deer Tags

California deer hunters are reminded by the Department of Fish and Game that they must validate their own deer tags and forward the report section of the tag to the DFG.

The future of the "self-validation" system, authorized by the Fish and Game Commission last year as a convenience to hunters, depends on the success of the experimental operation this year.

The "self-validation" system allows each successful hunter to countersign his own tag, instead of having to take it to specified officers for validation — often a time-consuming process in the past. The hunter is required to forward the "report card" portion of the tag, which formerly was sent to the DFG by validating officers.

The DFG said it believes many hunters failed to send in their report forms last year, and this "oversight" was one factor in the lowest reported buck kill in 22 years.

"Keep Self-validation! Turn in your deer report cards when you kill a deer," is the DFG's suggestion to hunters.

Intramural Golf League

The league going into the final week of play, dropped four points to VX-5 to fall into second place.

Code 30 and 55 finished in a tie for third place.

Eleanor Manos To Enroll At San Jose State

Eleanor Manos is taking leave of her position as writer-editor in the Systems Development Department to return to San Jose State College where she will continue her studies in Public Administration and English. Through membership in the China Lake Business and Professional Women's Club, Mrs. Manos is receiving financial assistance from the Memorial Scholarship Fund.

This Fund is set aside by the California Federation of Business and Professional Women's Clubs to financially aid the mature woman in furthering her education in keeping with the Federation objective "to extend opportunities to business and professional women through education along lines of industrial, scientific and vocational activities."

Mrs. Manos has been a member of the China Lake Business and Professional Women's Club since 1963. She has held many chairmanships and was elected Recording Secretary in 1963-64. During the 1966-67 Club year, she attended Tri-Valley District Leadership classes in Lancaster, won the district speakoff, and represented the District in the



ELEANOR MANOS

Speakoff at State Convention in Palm Springs in May 1967.

Mrs. Manos was first employed at NWC in 1956 as a Clerk-Stenographer in the Research Department. She was later promoted to an editorial-clerk position. She transferred to the Systems Development Department as a writer-editor in 1965. During her employment here, she attended UCLA extension classes and received a Certificate in Public Administration from UCLA in July 1963.

She also attended evening classes at Bakersfield Junior College Desert Division where she was elected a member of the Student Council and served as Editor of the Desert Knight. She received her AA degree in June 1967. She is maintaining an accelerated schedule at San Jose State College and expects to receive her BA degree in January 1969.

Mrs. Manos is a native of Milwaukee, Wisconsin, mother of three children, and grandmother of four.

VX-5's Clements and Ward Receive Awards for Heroism



LCDR. CONRAD J. WARD LT. PHILIP J. CLEMENTS

LCDR. CONRAD J. WARD was awarded the Bronze Star Medal in recent ceremonies at VX-5. The award citation was "For meritorious service in connection with operations against the enemy while serving as Electronic Warfare Officer of Air Development Squadron FIVE from November 1966 to May, 1968.

"LCDR. Ward, acting as Project Officer for an extremely urgent CNO-assigned project directly affecting combat operations in the Southeast Asia theater, exhibited the utmost resourcefulness, managerial ability, and professionalism in combining the efforts of diversified civilian and military activities to produce test results which formed the basis for operational tactics.

"Through the energy, skill, and devotion to duty which characterized his performance, LCDR. Ward materially contributed to the success of Navy air strikes in the face of the highest concentration of anti-air defenses in the history of modern warfare."

Upon his detachment from VX-5 Ward became electronic warfare officer on the staff of Carrier Task Force 77.

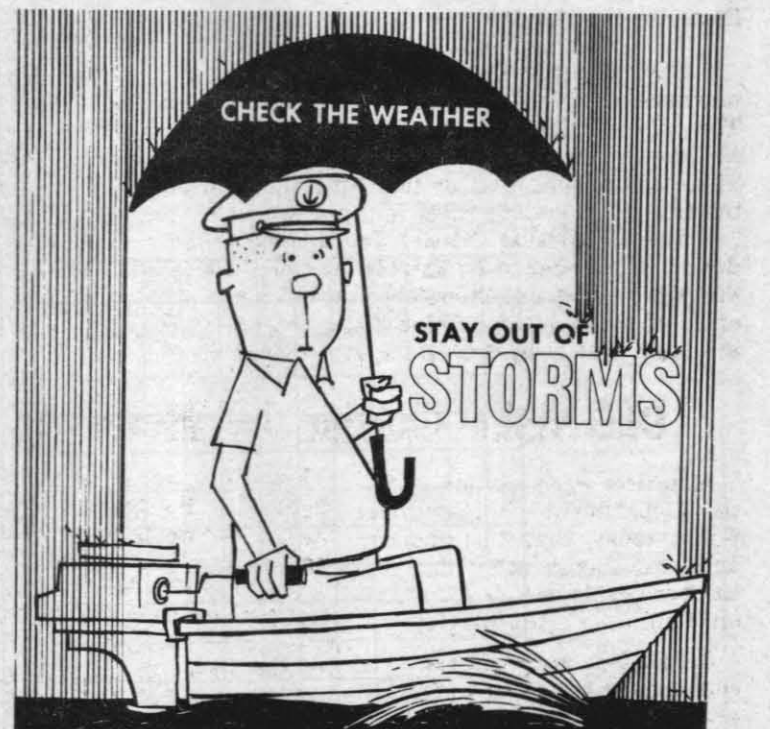
LT. PHILIP J. CLEMENTS received the Navy and Marine Corps Medal in recent VX-5 ceremonies. Lt. Clements was cited "For heroism on November 20 and 21, 1967, while serving at NAF, China Lake. When NAF was requested to render assistance in effecting the rescue of victims of a civilian aircraft crash high in the rugged Sierra Nevada Mountains, Lt. Clements launched in a helicopter and was flown to the site of the accident.

"Due to impending darkness and the inaccessibility of the crash site, the decision was made to attempt an immediate landing and render any aid possible. Lt. Clements and the pilot then made their way up the shale-covered, rain-slick mountain side.

"Finding two survivors in the aircraft, a woman and her daughter, Lt. Clements remained at the crash site and gave medical aid and comfort to the survivors for approximately nine hours in freezing temperatures and intermittent rain.

"By his courage, professional skill, and constant medical attention, Lt. Clements was directly instrumental in saving the lives of the two seriously injured survivors."

Clements reported to VX-5 in January 1967 and plans to complete his medical residency in southern California when he is released from the Navy in early 1969.



The Red Cross Advises
 Check the weather before you leave your mooring. Stay out of storms. Lightning seeks the highest point. You just might be it.

THE LOCKER ROOM

Flag Football Rules Set For '68

By ED RANCK



It's unlikely that the crisis has set amateur athletics in the United States back a few eons, but it is clear that the officials and coaches of the China Lake Flag Football League have had a slight problem.

At first glance it would seem that such a situation is impossible, after all football is football. But the name of the game here is flag football and in this particular variation of the sport, there seems to be a different set of regulations for every league in the universe.

NEW RULES THIS YEAR

The problem is that the league has used different rules in each of the past two seasons, those which have been used by the Eleventh Naval District and those which were adopted by the Mojave Desert Interservice League (MDISL) last year.

It all revolves around a difference in opinion as to what the quarterback may do after he gets the snap from center. The MDISL has been of the opinion that a quarterback's options should be the same as in regular football, while the 11ND version has it that there must be one clear pass behind the line before the ball can be advanced.

It doesn't take a man with a master's degree in football to realize that a switch from one set of rules to the other can drastically alter a coaches way of thinking. The Navy style nullifies such plays as an option pass or a quick hitter.

Conversely, the 11ND rules open up the game. These rules have a tendency to hamper a good running attack, but a scrambling quarterback with first rate receivers can do quite well.

PLAYERS PREFER REGULAR RULES

A poll of the players would probably reveal that the majority prefer the standard football rules. Many have played the game at the varsity level in high school and a few have some college experience.

China Lake however, would like to put a winner on the field when the postseason tournaments roll around, and here the majority of the players are also in agreement.

In the past two years, NAF and VX-5 have gone to the tournaments with teams that were capable of making some noise, and in both instances the local representatives drew a blank.

Hopefully, the situation has at last been resolved. Athletic Director Ray Gier recently established a plan for the upcoming season which could help make China Lake a winner, or at least swing the odds a bit more in favor of the local club.

Gier also plans to send the winning team to the MDISL tournament which is to be held in Barstow on December 5-8. The only stipulation is that the tournament rules are the same as those under which the local club has been playing all year.

The 11th Naval District Tournament will be held in Long Beach, November 6-8. This is a more attractive event than the MDISL but unfortunately the tournament takes place prior to the end of the China Lake season.

DFG Asks Caution by Motorists at Deer Crossings

Motorists were cautioned by the Department of Fish and Game today that this month and next month are the critical periods to watch for deer on California's highways.

September and October accounted for nearly one-fourth of all road kills of deer last year because of migrations from summer ranges to winter ranges, the DFG reports.

The DFG, in a cooperative study with the Division of Highways and some cooperating counties, tallied 8,517 carcasses of road-killed deer in the state last year. In addition, many deer are hit and die off the highways — making a probable total of 20,000 killed by motor vehicles each year, compared with a reported kill of 40,000 by hunters last year.

Ruth Moore, Mary McDonald Share Golf Spotlight

A pair of China Lake's top female golfers, Mary McDonald and Ruth Moore shared the spotlight following recent golf activity. Mary broke the ladies course record at the China Lake Golf Course, posting an 82.



11TH NAVAL DISTRICT CHAMP — Wave Lieutenant Ruth Moore, Communications Officer, NWC, and 11th Naval District's 1968 Women's Golfing Champion, proudly displays trophies she received in the West Coast Golf Tournament played recently at the Admiral Baker Course in San Diego.

Bowmen To Host JOAD Tournament

The China Lake Bowmen will host a tournament for members of their JOAD Program at 9 a.m. Saturday, September 14, at Schoeffel Field.

Anyone wishing additional information should contact Robert Stedman, (phone Ridgecrest 375-7868) or Jack Snyder (phone NWC 73294).

Lake Ski Club Plans Meet

The China Lake Ski Club's first meeting of the season will be held at the Community Center's Joshua Room Tuesday, September 17 at 7:30 p.m.

Anyone who is interested in the Ski Club, whether a skier or non-skier, is invited to attend the meeting and the fall picnic. For further information, contact Milt Mollick at Ext. 74893 or 71712.

Flag Football Sign-Up Cutoff

Entries will be accepted until 4:30 p.m. today for those teams wishing to compete in the 1968 China Lake Flag Football League. Each team may consist of 20 players and the competition is open to all military and civilian residents of China Lake.

It is expected that the season will begin on September 24, with all games being played at Schoeffel Field.

New Swim Hours For Center Pool

Modified hours for the Center Swimming Pool have recently been set for the fall season. Until further notice the pool will be open for adults only between the hours of 11:30 a.m. and 1 p.m.

The pool will be available for open swimming during the following time periods: Monday, Tuesday and Thursday, 4-6 p.m.; Wednesday and Friday, 4-8 p.m.; Saturday 11:30 a.m.-5 p.m. and Sunday, 1-5 p.m.



PERENNIAL CHAMPIONS — Posing proudly with an assortment of China Lake Little League baseball awards are brothers Mickey, 12, and David Knight, 11. The five statuettes represent championships. In 1966, Mickey was on the championship Angels of the Farm League.

well posted with "Deer Area" and "Deer Crossing" signs, and motorists should reduce their speeds and drive carefully in such areas.

Extra care is required at night in posted areas. Freeways and other high-speed highways are especially dangerous in deer areas because of the combination of wide roadway and the high speed of vehicles.

375 Finish Summer Program

BY GEORGE ALLRED The summer employment program at China Lake and Corona Laboratories, Naval Weapons Center, has involved the largest number of appointees in the history of such a program.

At China Lake, 270 undergraduates, 11 graduate students, and nine faculty members have been appointed to summer positions while at Corona, 71 undergraduates, 13 graduate students, and three faculty members have been

on the summer payroll. The total for the Center, 375 summer employees, substantially exceeds the summer staff of any previous year.

Approximately two-thirds of the undergraduates are sons and daughters of Center employees. These short-term employees included about 120 individuals who graduated from high school this past June.

The number of graduate students and faculty members on the summer roster was somewhat less than hired in previous years because of billet restrictions on other than undergraduate appointments.

Undergraduates who seek similar employment next summer, and who established eligibility for employment this year in the Civil Service Commission written examination, will not have to take another written test for reemployment consideration.

The Center's summer personnel are as follows with the current school affiliation being indicated for faculty and graduate students:

employees have come from a total of 15 states. Students in the summer work program are from a broad spectrum of major fields of study with liberal arts and the social sciences being the preponderant fields. Approximately 35 per cent of the appointees were women.

The Center's summer personnel are as follows with the current school affiliation being indicated for faculty and graduate students:

Table with columns for Name, Code, and Institution. Includes names like Dr. Philip T. McCormick, Dr. Jurgen R. Meyer-Arendt, etc.

Table with columns for Name, Code, and Institution. Includes names like John E. Everett, Glen R. Longhurst, Terry G. Richard, etc.

(Continued on Page 4)



LINDA HUGHES — Summer graduate student from Fresno State is working with digital computers and programming on missile dynamics under supervision of Eugene Younkin, physicist of Code 40.



FRANCES BLANCHE — Summer employee in the Aviation Ordnance Department Office, Code 35, is shown proofing a copy that she ran on the Ditto machine.

WACOM NEWS

BY MARY T. VERICH

Membership Coffee

Don't forget that important date — September 17. That's the day WACOM is holding its "Ship to Shore" Membership Coffee. All the coming events WACOM has planned will be presented at this coffee.

All women who are dependents of COM members, or who are members in their own right, are invited to this first function of the season.

Hat Sale

The date has now been set for Wednesday, October 9 for the Fall Hat Sale. Many chic hats are being imported here for the sale.

Talent Night

Saturday October 12 will be a fun night for both husbands and wives. It will be a variety-type show loaded with excellent local talent from the community.

Shopping Trip

Plans are now under way to organize a shopping trip to Los Angeles. A bus will pick up the ladies early in the morning and return them sometime that evening.

Thrift Shop

One of the projects WACOM sponsors is the Thrift Shop. While we are most thankful for the donations and help we have received over the years, we are still always most grateful for your donations to continue.

Also, if anyone is interested in helping in the marking of these clothes please call Josephine Hoxie at 375-2694.

Local Delegates Attend Conclave

President Marjorie Reed of the China Lake Business and Professional Women's Club attended the 34th National Convention of the 178,000-member National Federation of Business and Professional Women's Clubs under the theme, "Unite, Share, Act."

In addition to presenting Top Hat Awards to five individuals and five organizations for advancing the status of employment women, BPW gave leadership medals to five young career women present at the convention.

There are 341 BPW clubs in California with a total membership of 13,860 as of May 31, 1968.



RICHARD FOWLER is shown setting up a power supply for a final evaluation and acceptance test for the Aviation Ordnance Department, Code 35.

Blood Donations Sought at Elks Tuesday

The Houchin Blood Bank Clinic of Bakersfield will have representatives in the local area Tuesday, September 17, announced Juliet Scow, vice president of the Indian Wells Valley Nurses Club.

The Blood Bank Clinic will be at the Elks Club, 201 East Church Street, Ridgecrest, and will be open from 2-6 p.m. Valleysites wishing to donate a pint of blood should enter the west door of the Elks Club.

NWC's Largest Summer Employee Program

(Continued from Page 3)

UNDERGRADUATES—

CHINA LAKE

CODE 053

Margaret Kelly, Gene St. Amand.

CODE 12

Lana Kline.

CODE 14

Kathleen Meyer, Eddie Celestine.

CODE 17

Jane Arnold, David Bates, Robert Braitman, Richard Braun, Julie Campbell, Thomas Clow, Edward Gordon, Denise Hartley, David Higbee, Tanolae Jackson, Nora Johnson, Thomas Kleine, Pat Knowles, Susan Long, Margaret Lowe, Carolyn Nilsen, Robert Robertson, David Strange, Clinton Swift, Doris Temple, Timothy Tiffany, Florence Wilson.

CODE 18

Annette DiPaol, Yvonne Even, James Nicol, Sidney Richardson.

CODE 22

Nancy McGlothlin.

CODE 25

Virginia Barber, Susan Campbell, Robert Coberly, Michael Davis, Roberto DeYoung, Albert Guerrero, Chuck Harkness, Carolyn Johnson, Ken Kosachenko, Elizabeth Lapinski, Maria Larson, Smilla Mamula, Paul Maschoff, Randy Munoz, Arlon Ney, Cynthia Reed, Danny Roy, Stephen Schreiber, Michael Seale, Diana Stewart, Emilee Stone, Don Sukoski, James Williams.

CODE 30

Linda Anderson, Fred Ashbrook, Michael Atkinson, Bruce Bell, Terry Belisle, David Bischof, William Bischof, Carol Bobryk, Sandy Bonhomme, John Borjan, William Bush, Linda Brown, Charles Cantlin, Nancy Curtis, Gerald De Ham, Davis DeManty, David DeMoss, Marguerite Ford, Stephen Fountain, Alan Goff, Donald Graves, Janice Hadden, Barbara Haeefe, Scott Hall, Rhoda Howell, John Kelly, Anthony Krakowiak, Eric Lundstrom, Dennis McGuire, Robert Martin, Jack Oliver, Michael Pullen, Brian Rockwell, Gale Schneider, Ruth Smith, Paul Streets, Hope Swift, Gary Thomas, William Treadwell, J. A. Ward, Andrew Werback, Peter Werback, Robert Williamson III, Richard Wolff.

CODE 35

Ann Allan, Francis Blanche, Ralph Bucher, Dixie Cooksey, Gary Crawford, David De Roulet, Susan Dixon, Richard Fogant, Richard Fowler, J. B. Fromm, Robert George, Edward Gauthier, Carl Hering, John Licwinko, Susan McEwan, Susan Nelligan, Joseph Nowakowski, Thomas Perkins, Gary Riley, Earlene Rosenlof, Daniel Skoar, Robert Snyder, Kathleen Strang, Robert Swan, Craig Todd, Anthony Welch, Lee Wood.

CODE 40

Thomas Allan, Roger Barker, James Blackwell, James Bobryk, Phillip Bock, Linda Bueltmann, Clifford Cohen, Chendal Coulter, Sharon Cross, Roy Delaney, Diana Douglas, Alice Enler, William Faganot, Robert Ferrone, Susan Haseltine, Eric Heimdahl, Peggy Hansley, Nancy Hicks, Frederick Hulsey, Regina Hupka, Kathy Kleine, Alfred Lester, Mary Lu Licwinko, Janet Loyal, Merilee McCambridge, Karen McLaughlin, Joseph McCallery, Marcia Morgan, Mary Moore, Gregory Mooradian, Rex Randolph, John Rice, Roy Roseberry, Carolyn Semesky, James Shepherd, Sally Silva, Cindy Sims, Jeanne Thies.

CODE 45

Charles Bastron, Jane Crow, Nancy Cummins, Donna Green, Helen Hammer, Susan Lancaster, Cynthia McDaniel, Janet Seybold, Richard Ward.

CODE 55

Frank Bachinski, Cathy DeWolfe, Dennis Dohner, Frank Dannelly, Jr., John Douglas, Lynn Douglas, William Effinger, James Erickson, Thomas Erickson, Randi French, Sandra Garces, Jacques Gauthier, Stephen Gniewek, Patricia Gonzales, Richard Hensley, Richard Lewis, Larry Pavey, Timothy Premealaar, Paul Rafalski, David Roglin, Thomas Ross, Junian Tkachuk, Albert Travis, Sheryl Watring.

CODE 60

Pat Doucette, Gregory Garman, Billie Higbee, Susan Hering, Brian Jones, Mark Metcalf, Roy Randolph, John Riley.

CODE 65

Kathryn Hefflin, Sherald Johnson, David Larson, Irene Regelson, Christine Stanley, Steven Williams.

CODE 70

Robert Clark, C. A. Dickson, Kenneth Halbert, Paul Jacques, Brian McAmara, Pamela Meuser, Elaine Miller, Salvador Ordaz, Jon Oshel, Basil Phillips, Karen Schall, Wayne Taylor, William Van Hook.

CODE 75

David Atkinson, Alan Carter, Donna Faris, Martha Gonzales, John Frye, Catherine Higbee, June Mikkelson, Linda Prachtio, Cheryl Robertson, Nancy Rountree, George Schneider, Robert Slehta, Margaret Smith.

CODE 84

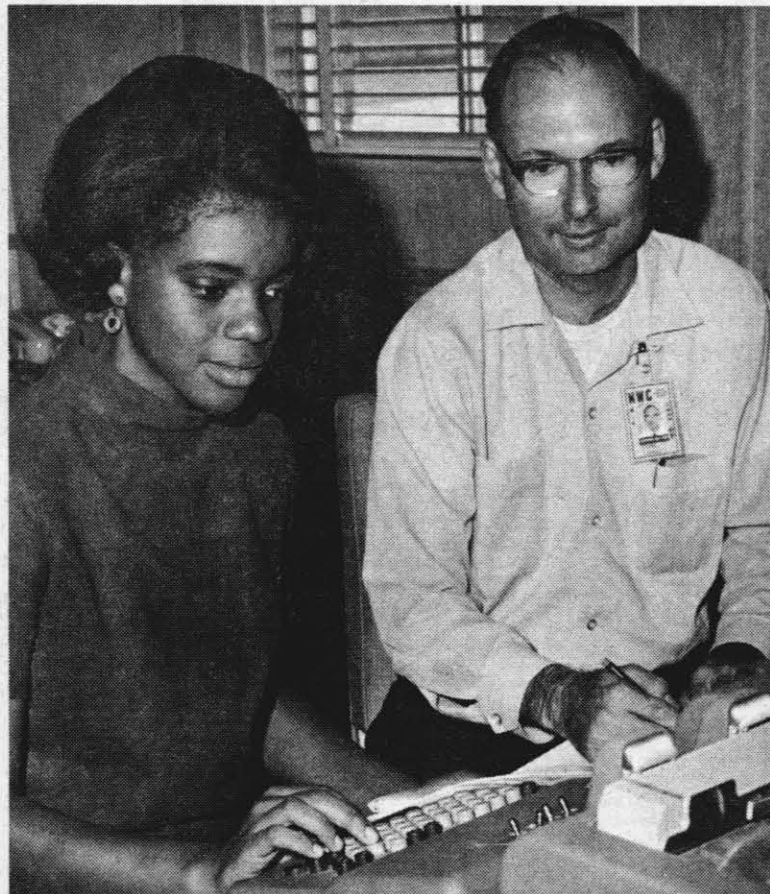
Patricia Anderson, Jarien Askerman, Mary Lu Becker, Larry Burton, Michael Meyer, Edward Rockdale, Daniel Schubert, Wanda Smith.

CODE 85

Donald Ashbrook, Bonnie Aulds, Linda Brehrer, Michael Caffery, Roy Carter, Connie Clark, Laurence Creider, Carolyn DeHam, Snowdy Dodson, Ruben Estrada, Shirely Francis, Sandra Johnson, Robert Kruse, Michael Leonard, Jacqueline Patterson, Joyce Pawlak, Barbara Rodzick, Kye Seale, Beverly Shull, Mike Stewart, John Watring.

CODE 90

Charlotte Kennedy.



SANDY BONHOMME is pictured with **Carroll L. Evans, Physicist, Code 30**, preparing a program for the 1108 High Speed Digital Computer. Miss Bonhomme is a Senior physics major at Southern University, Baton Rouge, Louisiana.

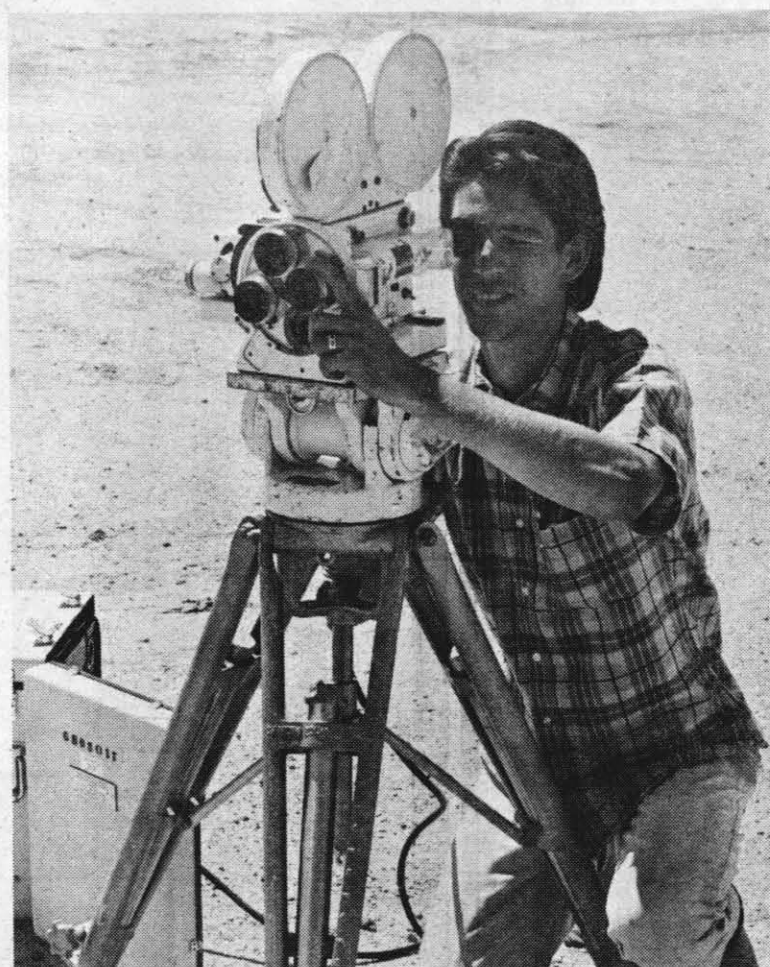


KATHLEEN STRANG with a sample of her work as a technical illustrator in Code 35. Miss Strang attends the University of California at Davis where she is taking a general liberal arts course.



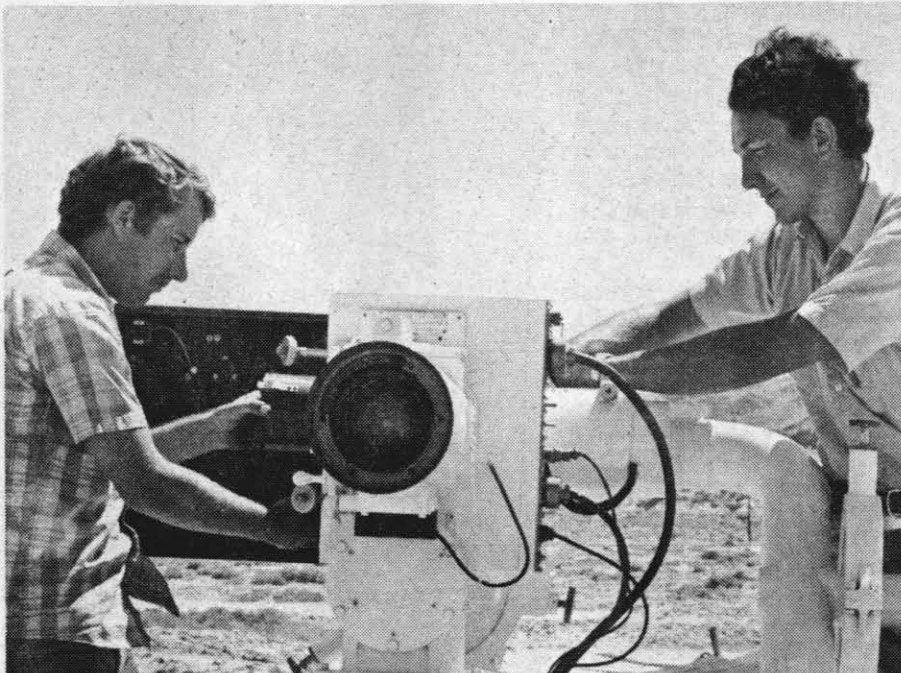
ROBERT SCOTT — Summer graduate student in Code 55, is shown checking out an interference filter he helped to design and build this summer for the purpose of locating pin holes in missile systems. Scott will be returning to the University of Oklahoma where he will work toward an advanced degree in physics.

ating pin holes in missile systems. Scott will be returning to the University of Oklahoma where he will work toward an advanced degree in physics.



WILLIAM TREADWELL of Code 30 is shown focusing a Mitchell "16" high speed camera used in his work this summer in the Special Applications High Speed Camera Group. Treadwell will be returning to California State College at Long Beach where he is majoring in mathematics.

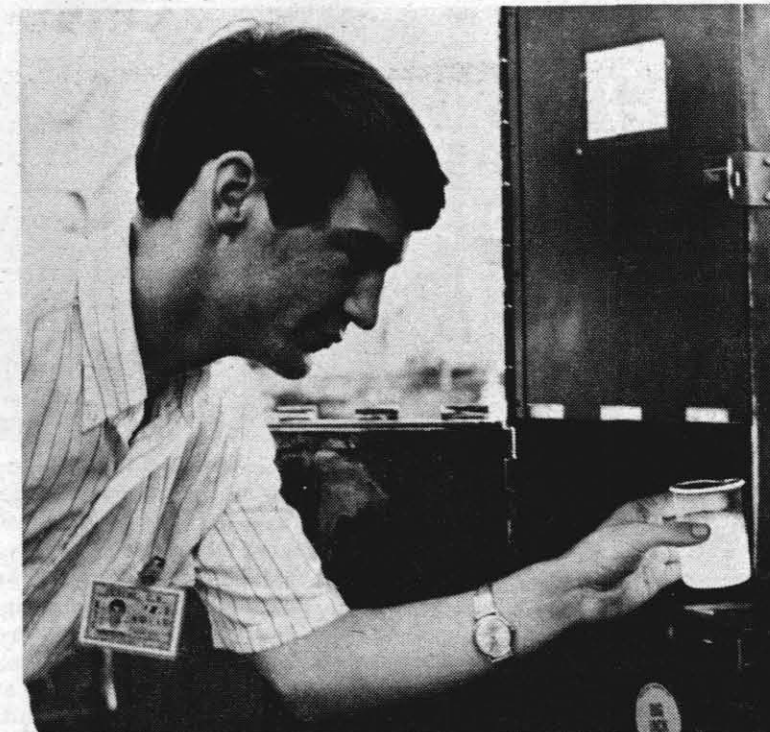
RANDI FRENCH — Summer clerical employee in Code 55, is shown at left preparing a department report. Miss French graduated from Burroughs High School and will be attending Long Beach State this Fall.



JOHN WARD and **TERRY BELISLE**—Summer employees in Code 30 are shown checking out and loading the Bowen Camera System that measures velocity and trajectory of missiles. Ward will be returning to the University of California, Irvine, and Belisle will return to Bakersfield Junior College this Fall.



PATRICIA GONZALES — Summer clerical employee in the Records Unit of Code 55, is shown updating the Kardex. Miss Gonzales is attending Cal Poly, San Luis Obispo and majoring in Social Science.



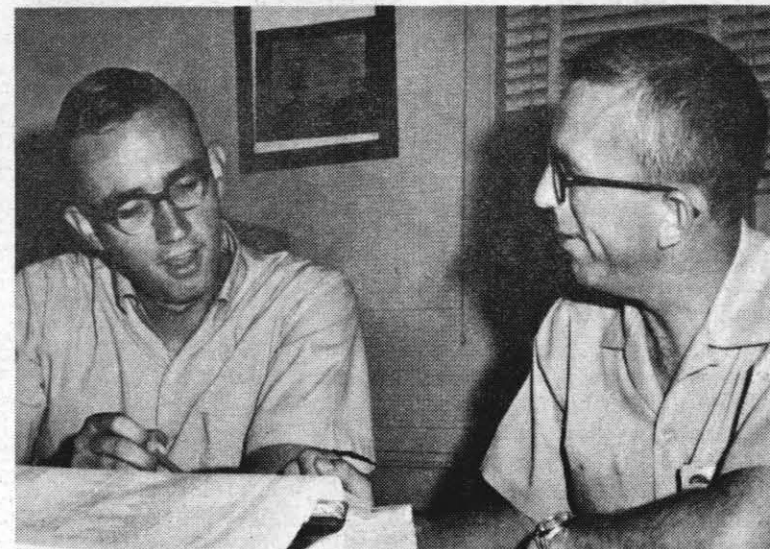
CARL HERING — Summer employee in the Aviation Ordnance Department, Code 35, is preparing to test a chemiluminescent system for light output that will be used in search and rescue operations. Carl attends the University of California at Santa Cruz and is a junior majoring in chemistry.



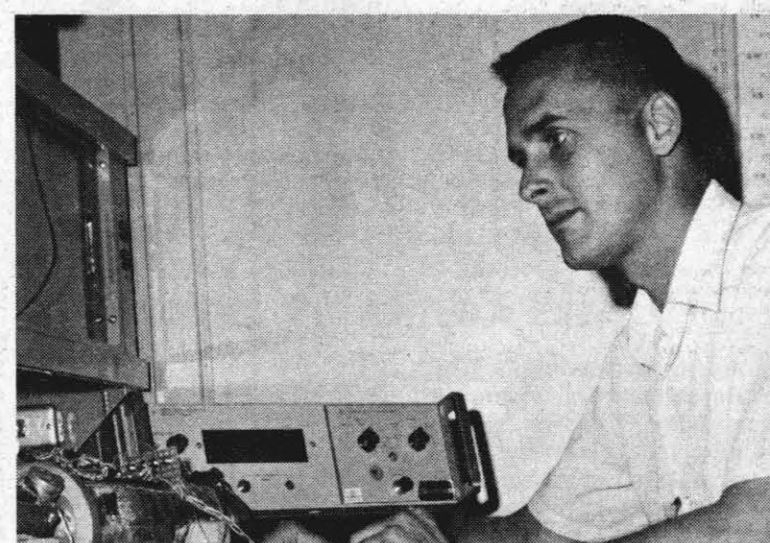
SUSAN NELLIGAN updates departmental records in the Aviation Ordnance Department Office, Code 35. Miss Nelligan will return to Fresno State College where she is a senior majoring in Social Welfare.



ANDREW WERBACH — Summer employee in Code 30, is shown testing equipment which he helped to design. Werbach received a letter of commendation from the Department Head as a result of his contribution to the efforts of the Electro-Mechanical Branch. He will be returning to the University of California at Davis where he is a sophomore majoring in electrical engineering.



DAVID LARSON is shown with his supervisor, **Roger Crutchfield**, (r) Head, Personnel Information Center in Code 65, as they check a tab run programmed by Larson. He is a graduate of Chapman College in Orange with a major in Political Science.



WILLIAM EFFINGER — Summer employee in the Guidance Evaluation Branch, Code 55, is shown modifying and updating specialized test equipment used with air-to-air and surface-to-air missile systems. Effinger will return to Sacramento State to complete his degree in mathematics.

PHOTOGRAPHY BY PH2 KENNETH STEPHENS