

Community Group Makes Plans For Light Opera Assn.

A new community-owned civic light opera association will be formed next week to produce musical comedies in the Indian Wells Valley.

Nine civic leaders in China Lake and Ridgecrest will meet Monday as the new theatre's first board of directors to consider a constitution and plans for the first two musical comedies.

The new board of directors will include Dr. Richard Ashcom, George Coulter, Anne Gilmer, Robert Glen, Dick Hays, Carolyn Lindberg, LaV McLean, Elmer Studer and Don Yockey.

The new organization is to be a non-profit civic association controlled by its members and headed by the board of directors, according to the constitution to be considered next week.

Membership Campaign Initial plans include a community-wide campaign for memberships and subscriptions to the theatre's first two productions.

The new organization is an outgrowth of Desert Music Theatre, a group formed last fall to produce musicals under the direction of John Lawson, drama instructor at the Desert Division of Bakersfield College, Kenneth Bryson and Vernon Green.

The group gave six performances of a children's musical, "Rip Van Winkle." Scenery, costumes and a piano will be turned over to the new association without cost, Lawson said.

"We believe," said Lawson, "that the wide-spread interest in musical comedies here can best be served by a soundly-based, community-owned musical theatre which can operate with wide support from people in the Indian Wells Valley area."

Folk Dance Class

The Desert Dancers are offering a beginning Folk Dance class starting on Feb. 4. Everyone is welcome to come and learn the dances of many countries at no charge. Classes will begin at 7:30 each Thursday night at the Community Center.

Vienna Choir Boys Here Thurs.



VIENNA CHOIR BOYS WILL SING AT STATION THEATRE THURSDAY

The Vienna Choir Boys will play a return engagement for the China Lake Civic Concert Association when they sing Thursday evening at the Station Theatre as the third attraction in the current concert series.

Curtain time is 8:15, but the box office will open at 7 p.m.

The world-famed choir will present a program of sacred music, lieder songs, folk songs of Austria, and a costumed operetta. The group of 22 boys who range in age from 8 to 13 years will sing the same program for the local music audience that they will present two days later at the Los Angeles Music Center.

Sponsored by impresario S. Hurok the Vienna Choir Boys are making their 21st tour of North America. The choir was founded in 1498 by the Holy Roman Emperor Maximilian I to sing for religious services at the royal court.

Thursday's program will include J. S. Bach's trio from the "Magnificat" and the duet from the "Occasional Oratorio" by G. F. Handel as well as Franz Schubert's "Twenty-Third Psalm" in the section devoted to religious music.

After intermission "The Opera Rehearsal," an operetta in one act by Albert Lortzing, will be performed by the boys.

Two songs by Schubert, "Der Gondelfahrer" (The Gondolier) and "Wanderer's Nachtlied" (Night Song of the Wanderer) will open the final section of the program which includes songs by Johannes Brahms and the "Volkslieder" (traditional folk songs). The program will close with the "Kaiserwalzer" (Emperor Waltz) by Johann Strauss.

A reception in honor of the Vienna Choir Boys will be held immediately after the concert in the East Wing of the All-Faith Chapel. Mrs. Polly Hightower is in charge with Beta Sigma Phi sorority the sponsoring group. All concert-goers are invited to attend.

—Mary Wickenden.

Sgt. T. F. Skill Quantico-Bound For WO Course



QUANTICO BOUND Marine Sergeant Theodore F. Skill, attached locally to Sidewinder program since coming here in early 1962, will undergo warrant officer candidate course.

SHOWBOAT Edwards Wins . . .

(Continued from Page 7) "free throw" line. Edwards missed only 9 throws while the All-Stars missed 22 charity heaves. Both teams collected 27 field goals each.

However, the All-Stars will have to show more improvement in their under-the-basket plays and their "foul-line" shooting if they expect to advance against the strong competition they'll face in the 11ND Tournament at Pt. Mugu on Feb. 8.

High scorers for the Edwards team were "Butch" Turcott with 18 points, Ken Tupia, 13, Marshall Fletcher, 11, Larry Banas and Jack Royster, 10 each.

Pacing the losers were Bill Taggart with 27 points, Howard Kelley, 22, and Jerry Schwartzing, 8.

IWW Veterans Council

The Indian Wells Valley Coordinating Veterans Council will sponsor a spaghetti dinner at the American Legion Hall next Wednesday, Feb. 3, at 6 p.m. The purpose is to raise funds for the annual Veterans Day Parade, "Terry" Terrebone reports.

Dinner is priced at \$1.25 each. For more information, call Terry at FR. 8-3066.

—Mary Wickenden.

(Historical Drama in Color) One of the most lavish, spectacular films ever made! A returned Roman Army commander is feted in a city torn with strife between Nero and the Christians. He gradually falls in love with a Christian girl who refuses to renounce her faith. As Rome burns, he tries to save her and is caught as one of them. (Adult, Youth, Mature Children.)

TUESDAY-WEDNESDAY FEB. 2-3 "WHERE LOVE HAS GONE" (113 Min.) Susan Hayward, Bette Davis, Joey Heatherton 7 p.m.

(Drama) Novel by the author of "The Carpetbaggers" tells of a divorced couple in efforts to defend their daughter, accused of murder. It's not a pretty tale as it unfolds, but is dramatic forte for the stars. (Adult.) Short: "Service with a Smile" (7 Min.)

THURSDAY FEB. 4 VIENNA BOYS CHOIR CONCERT 8:15 p.m.

The Vienna Boys Choir pays its third visit to the Station. Choir was originally organized by Emperor Maximilian I in 1498. Each choir is a new group of boys ranging in age from 8 to 14 years. This is their 21st tour of the United States.

FRIDAY FEB. 5 "THE TIME TRAVELERS" (83 Min.) Preston Foster, Phillip Carey 7 p.m.

(Science-Fiction in Color) Thrilling and unusual story of a scientific team experimenting in moving time forward or back. Gear jams into forward lock. Best in its class. (Adults, Mature Youth.)

Shorts: "Road to Andaley" (7 Min.) "Commuting for Adventure" (10 Min.)

Council Officers To Be Installed At Banquet Tues.

The China Lake Community Council's 1965 officers will formally take over their duties next Tuesday evening at the annual installation banquet at the Community Center.

Accepting the president's gavel from Bob Glen will be Dick Hays. Other officers for the current year are Dick Frederick, vice president; Larry Mesple, executive secretary; Henry Blecha, secretary and Joe Dorgan, treasurer.

Guest speaker for the occasion will be Capt. John I. Hardy, ComNOTS. Master of Ceremonies for the evening is John Cox who was Council president in 1961.

The \$3.50 per plate dinner at 7:30 p.m. will be preceded by a social hour. For reservations, phone FR. 8-3451 or NOTS Ext. 74824.

Rocketeer Writer's Article Appears In Feb. 'Westways'

Frederick L. Richards, special assignments writer for the ROCKETEER and a member of the Public Information Office staff, is author of a lead feature article appearing in the February edition of WESTWAYS magazine.

Titled, "The Commander's House," the article describes the history of the quarters assigned to the Commander of the Army's Camp Independence. Photographs taken by Richards accompany the article.

This is one of numerous freelance articles authored by the China Lake man in recent years appearing in national magazines.

Dr. A. G. Hoyem Named Education Director and Consultant to Dr. McLean

Dr. Albert G. Hoyem has been named Education Director to the Technical Director. He moves to the new post from Division of the Aviation Ordnance Department.

Here since 1946 and a division head since 1953, Dr. Hoyem brings a broad technical educational background and a long familiarity with the Station's technical departments and their projects to his new position.

Dr. Hoyem will serve as consultant to the Technical Director and to various technical departments in the area of flight test evaluation, data acquisition, analysis, and reduction associated with flight test programs.

In addition, as education director he will assist in the improvement of the Station's Employee Development Program with special emphasis on educational programs, both on-Station and off-Station, for scientists and engineers.

Goals Outlined On being named to his new post, Dr. Hoyem outlined several goals which he hopes to achieve.

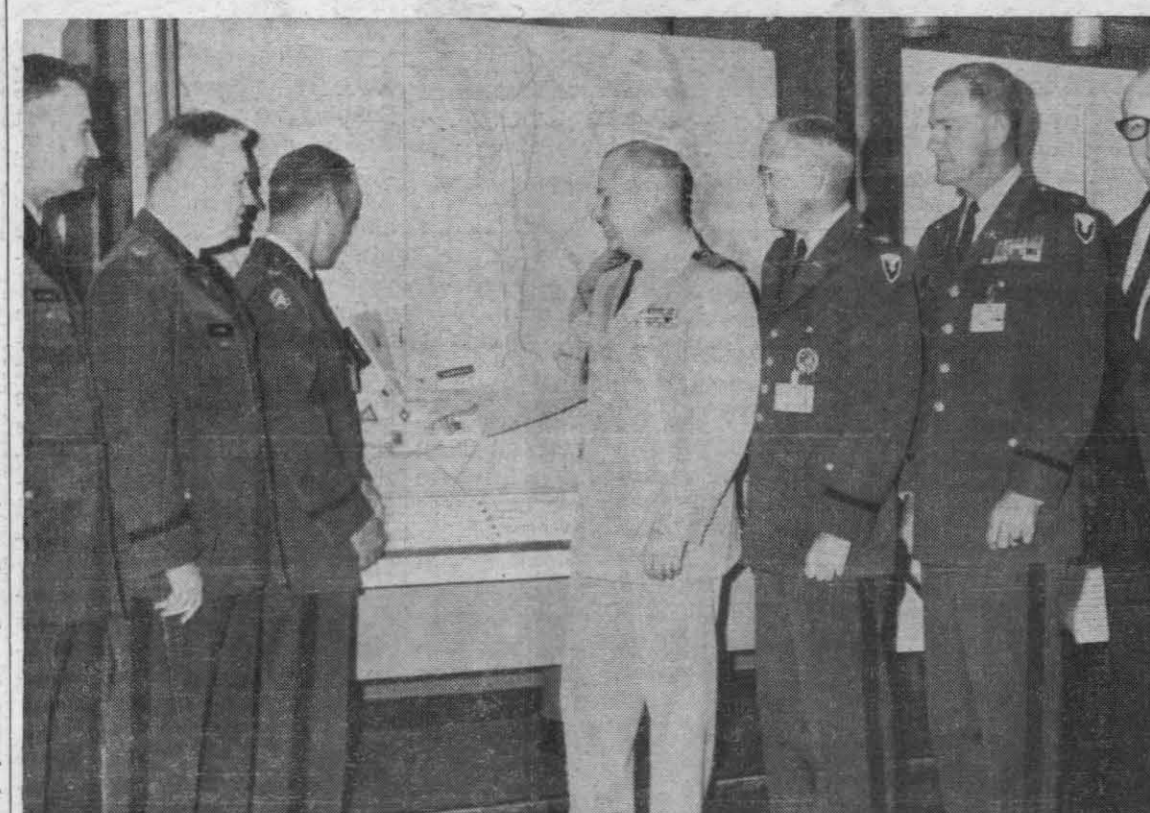
They included strengthening and expanding engineering and science programs, establishing a closer relationship with universities and colleges, and obtaining the best balance between the needs of the Station for education and the needs of the employees who participate in the program.

Lecture Program In addition, he will work toward an improved technical lecture program to bring speakers



Vol. XX, No. 4 Naval Ordnance Test Station, China Lake, California Fri., Jan. 29, 1965

West's Proving Ground Managers Meet Here



WESTERN PROVING GROUND conferees were greeted by Capt. Leon Grabowsky, Station Executive Officer, yesterday morning as management meeting convened here. (From left) Maj. Leonard R. Dennis, Edwards Air Force Base; Col. P. H. Meehan, Fort Huachuca; Col. James A. Taylor, Yuma Proving Ground; Capt. Grabowsky; Col. William Stone, Jr., Dugway Proving Ground; Col. H. L. Yerbey, White Sands Missile Range; and L. E. Davidson, Army Test and Evaluation Command. Six key R&D facilities were represented.

Vienna Choir Boys Here Thursday In Concert Series (See Story on Page 8)

Reps From Six Of Nation's Key R&D Facilities

Concluding sessions of a two-day Western Proving Ground Management Conference—bringing 46 representatives here from six of the nation's key research and development installations—are scheduled to end this afternoon.

Facilities represented at the conference include, in addition to NOTS as the host command, Edwards Air Force Base, Dugway Proving Ground, White Sands Missile Range, Fort Huachuca, Yuma Proving Ground and the U.S. Army Test and Evaluation Command.

Arriving here late Wednesday, the conferees devoted a major portion of Thursday undergoing briefings on key NOTS weapons and management programs.

NOTS Participants Participating from China Lake were Captain Leon Grabowsky, (Continued on Page 2)

'Man and the FBM' On Channel 4 Tomorrow

In observance of the 10th anniversary of nuclear seapower, KNBC, Channel 4, will televise in color a program entitled, "Man and the Fleet Ballistic Missile," tomorrow at 2:30 p.m.

Roy McCraw, GM1, Named 'Bluejacket of the Month'

Roy L. McCraw, Gunner's Mate (Missileman) first class, was named this week as the Command's "Bluejacket of the Month," the first man selected this year in a program that brings recognition and awards to outstanding enlisted men serving at China Lake.

Attached to the NOTS Guided Missile Division, McCraw came here late in 1963 from the destroyer USS Hoel. This is his first tour of shore duty in nearly 12 years of Navy service.

"And I wouldn't gripe a bit if the Navy decided to leave me here for the next 10 years!" chuckled the career Navy man last week, adding that he and his wife, Yvonne, find the duty here, "Outstanding!"

Born at Campobello, S.C., McCraw and his wife will travel to Bakersfield today, pick up a 1965 Oldsmobile from the Bill Hawk Oldsmobile agency (for their weekend use), check in at the plush Wonderlodge Motel for guest lodging and meals, and receive tickets to weekend entertainment attractions from George Barton, general manager of the city's Chamber of Commerce.

In addition, a half-dozen merchants have "recognition gifts" awaiting China Lake's outstanding enlisted man. Merchants participating this month in the program are: Brock's Department Store, Valley Office and School Equipment, Booth's Radio-TV Appliance Company, Fedway, Vest Drug Stores and Coffee's, one of the city's leading men's stores.

Special command recognition was awarded to McCraw this morning by Lieutenant Commander Lou B. Shults, CO, (Continued on Page 4)



ROY McCRAW, GM1 NOTS Enlisted Personnel Division. McCraw was presented a "Outstanding Enlisted Man" plaque and an accompanying Certificate of Merit.

Navy Combat Art On Exhibit in Hollywood, L. A. (See Page 5)

CROSSWORD PUZZLE section with a grid and clues for across and down words.



CLOSING CAREER at Naval Air Facility last Friday morning, Elbert W. Latham, RD1, attached here since Aug. 1963, was offered "clear sailing" in retirement by Capt. Robert R. Yount, CO. Latham ended two decades of service.

Form with fields for 'From', 'TO', and 'PLACE STAMP HERE'.

CHAPLAIN'S MESSAGE

Projecting The Image

By CHAPLAIN MARK E. FITE



Through man's ingenuity and capabilities, the movie machine uses a picture about the size of a postage stamp to project an image on a screen large enough that many may see it.

We project an image for others to see in regard to meaning and influence in life. The words we use become only one vehicle of expression. The way we live day by day projects an unmistakable image of our beliefs, and adds weight to our words.

I certainly will not imply that God is mere "projection" in our lives. He is far more than that; but we reflect Him by our own knowledge, guilt, superstitions, suspicions, or fears.

One practical value of a faith in God is realized when the WORD becomes the word in action. According to James (James 1:22-25) if one considers himself to be a devout worshiper without carrying over into his daily living the truths he has heard, his worship is about as useless as the image of one seen in a mirror which is straightway lost to mind.

A Confucian scholar gave his opinion of Jesus saying he excelled in power to sensitize conscience. It is declared that the Word of God is sharper than a two-edged sword, and in its piercing and probing it may cause pain if it comes close to the heart and life.

Those of us who stand in the pulpit of our churches and chapels may not always be satisfied with the image of God that we project to others. We do hope that God may be found, even when the discovery disturbs our moral and spiritual complacency.

Dr. A. G. Hoyem

Coffee Hour to Honor Chaplain Kane Sunday... A coffee hour will be held for Father E. F. Kane, the Station's Catholic Chaplain, following both the Catholic and Protestant services this Sunday in the East Wing of the All Faith Chapel.

Photo Club Meet Wed. A special color slide presentation on the New York World's Fair, entitled "Focus on the Fair" will highlight the next general meeting of the China Lake Photographic Society on Wednesday, Feb. 3, at 8 p.m. in the photo hut at 361 McIntire st.

CHapel Council — New Chapel Council members meeting with Chaplains R. W. Odell and M. E. Fite are (clockwise) Leona Osborne and Hazel Coleman, fellowship; Virginia Murphy and Dan Aherin, youth activity; Homer Oldmeyer, AC2, enlisted military liaison; Chaplains Odell and Fite; Cdr. Harold Hodson and CWO Rowe Christopher,

Coffee Hour to Honor Chaplain Kane Sunday

The combined organizations of the Catholic congregation are sponsoring the event. Members of both congregations are invited to attend.

Meeting is open to anyone interested in photography.

Photo Club Meet Wed.

Meeting is open to anyone interested in photography.

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.

Clerk-Dictating Machine Transcriber, GS-316-4, Code 6503—Incumbent is secretary to Creativity Research Group, Personnel Dept., providing clerical support services to four research psychologists. Duties include typing from dictating machine tapes and rough drafts; typing abstracts of journal articles and books, correspondence, research reports and articles, etc. Work requires ability to deal with highly specialized terminology.

Personnel Clerk, General (Typing), GS-203-5, Code 657—Position is located in Personnel Service Div. 1, Personnel Dept. Incumbent processes all actions effecting appointments, promotion, demotions, transfers, within-grade and quality salary increases, pay adjustments, processes claims for retirement, classification actions, etc. Performs non-competitive qualifications ratings for a wide variety of graded and ungraded positions at all levels. Position may be filled at GS-3 or 4 level.

Required Experience: One and one-half years general experience in progressively responsible general office clerical work. PLUS one and one-half years specialized experience in duties as described above (one-half year may be related).

File for above with Janet Thomas, Bldg. 34, Rm. 26. Phone 71577.

Secretary (DMT), GS-4 or 5, Code 4005—Vacancy located in the Program Managers' Office for Strike, Weapons Development Department. The incumbent performs general secretarial duties including transcription from dictating machine and handwritten drafts. Acts as office receptionist, processes incoming and outgoing mail and provides general clerical assistance for office staff.

Qualifications Required: Two years experience in clerical work including transcribing from dictating machine.

Writer-Editor (Printed Media), GS-9 or 11, Code 12—Performs major editing and, as required, rewriting of all Weapons Planning Group reports, articles, letters and books for printed release to a variety of persons and organizations. Incumbent is responsible for accuracy and clarity of all phases of published presentations and undertakes writing assignments as requested.

Qualifications Required: Three years general experience in administrative and professional work that has required the ability to analyze data and present the pertinent facts in written form plus two years (for GS-9) or three years (for GS-11) experience in writing or editing articles, speeches, etc., designed for publication.

File for above with Lynn Standard, Bldg. 34, Rm. 28, Phone 72218.

Automotive Equipment Serviceman, Code 70783 (6 vacancies) — Services automotive equipment with gasoline, checks oil level, adds oil, checks radiators, cleans windshields, checks tire pressures, and checks batteries. Lubricates automotive equipment and changes and patches tires and tubes. File applications with Dora Childers, Code 657, Bldg. 34, Rm. 32, phone 71393.

OVERSEAS VACANCIES Production Controller Shipbuilding, GS012, Taiwan; Marine Cargo Specialist, GS-9, Philippines; Civil Engineer, GS-12, Thailand; Electrical Engineer, GS-12, Guam; Instrument Mechanic (Electrical), Guam; Electronics Engineer, GS-13, Hawaii. File applications for above with Navy Overseas Employment Office (Pacific), Federal Office Building, 50 Fulton Street, San Francisco, Calif., 94102.



RADM. CLYDE VAN ARSDALL JR., chairman of Joint War Games Agency of the Joint Chiefs of Staff, was distinguished visitor to the Station last week. He was greeted at NAF terminal by Capt. John I. Hardy, ComNOTS, and Dr. Thomas W. Milburn, Head of Behavioral Sciences Group here.



MAJ. GEN. H. W. O. KINNARD, USA (right), Commanding General of the 11th Air Assault Division, and members of his party were briefed on various NOTS projects by Dr. Marguerite M. Rogers, Head of Air-to-Surface Weapons Division, during two-day briefing. Brig. Gen. R. T. Knowles and Col. William Becker were members of the visiting group.

Youth Leadership Announce School Winners Named Terms, 1965-1966

Karen Bjorklund and David Clow were named first-place winners in the Youth Leadership Contest sponsored by the B.P.O.E. Lodge.

Carol LaCombe and Ivan Scott were runners-up. As their prize, the winners will go to Bakersfield, tentatively on Feb. 16, to see how various county government offices function.

They'll visit superior courts, sit with the County Board of Supervisors during an afternoon session, watch flight control from the operations tower at Meadows Field, tour the sheriff's office and jail and Juvenile Hall.

They will have dinner at one of the leading restaurants in Bakersfield.

The Rocketeer

Official Weekly Publication of the U. S. Naval Ordnance Test Station China Lake, California

Capt. John I. Hardy, USN Station Commander

"J." Bibby Public Information Officer

Jack G. Broward Editorial Advisor

Richard Grueneberg Editor

Budd Gott Staff Writer

Frederick L. Richards Special Assignments

Staff Photographers

Jerry Williams, PH1; Paul Seaton, AC2PH; Bryce Cacek, PH3; Seth Rosman, PH3, and Ralph Robey, PH2 (Pasadena).

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

The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise identified. Printed weekly with appropriated funds in compliance with NavExos P-35, Revised July 1958. Office at 50 King St., Bldg. 00929. Phones—71354, 71655, 72082.



Christian Science (Chapel Annex)—Morning Service—11 a.m. Sunday School—11 a.m.

Protestant—(All Faith Chapel)—Morning Worship—8:30 and 11 a.m. Sunday School—9:30 a.m., Chapel Annexes 1, 2, 3, 4 (Dorms 5, 6, 7, 8) located opposite Station Restaurant.

Roman Catholic (All Faith Chapel)—Holy Mass—7, 9:30 a.m., and 5:30 p.m. Sunday.

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

Confessions—8 to 8:25 a.m., 6 to 8:30 p.m. Saturday; Thursday before First Friday, 4 to 5:30 p.m.

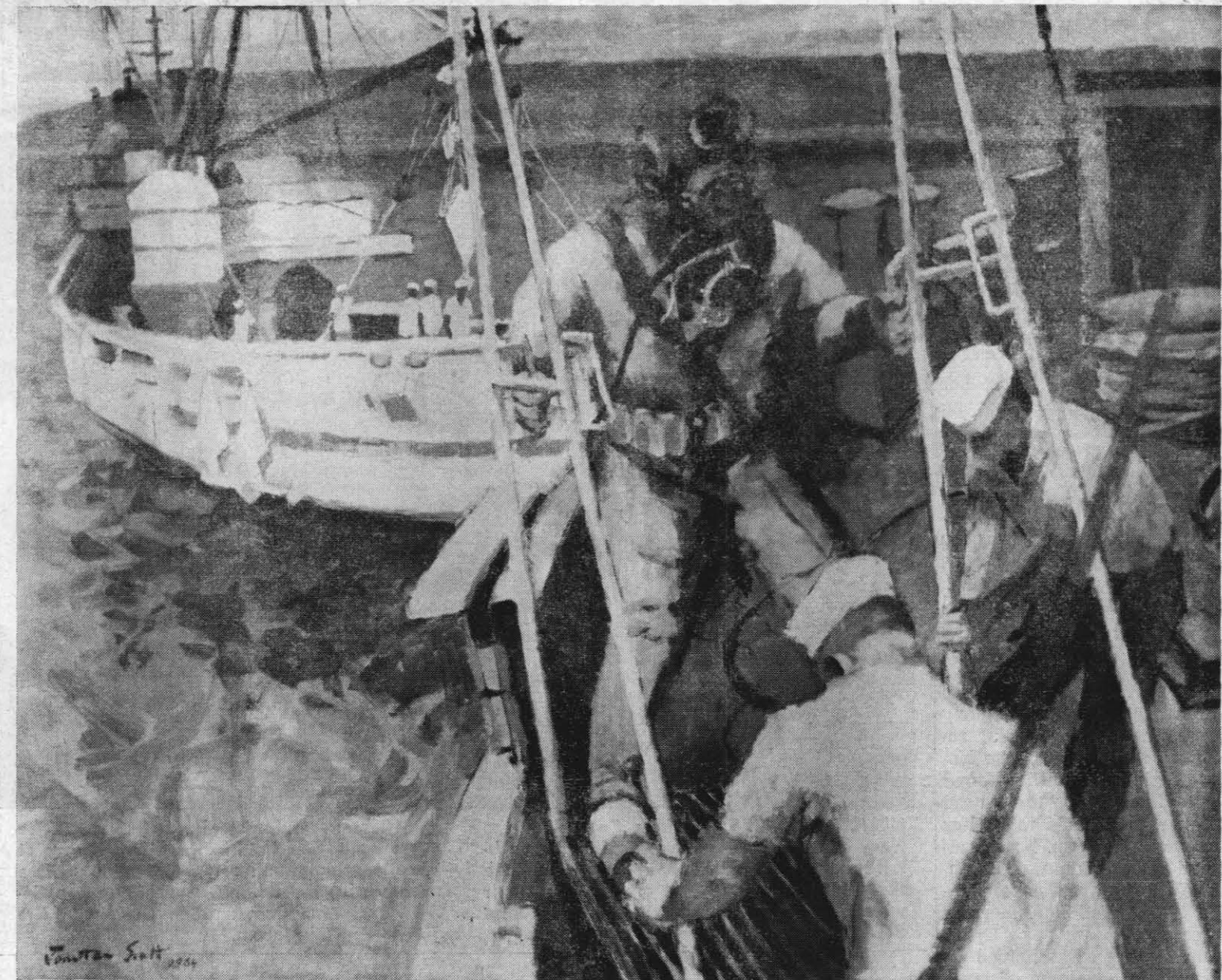
NOTS Jewish Services (East Wing All Faith Chapel)—8 p.m. every first and third Friday.

Sabbath School, 10 a.m. to noon, every first and third Saturday.

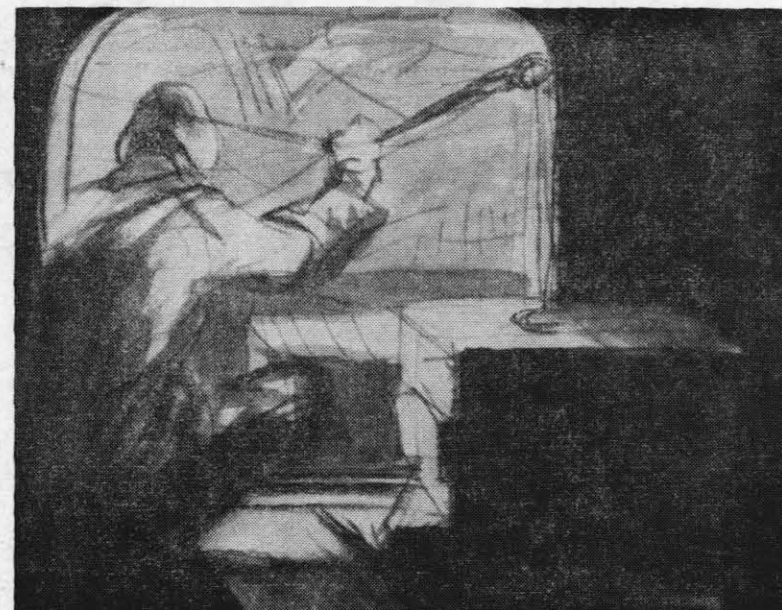
Unitarian Fellowship (Chapel Annex, 85 King St.)

Fellowship Meeting—Sundays, 7:30 p.m. Sunday School—10:45-11:45 a.m. Dorms 7 and 8.

Navy Combat Art Exhibit in Hollywood, L. A.



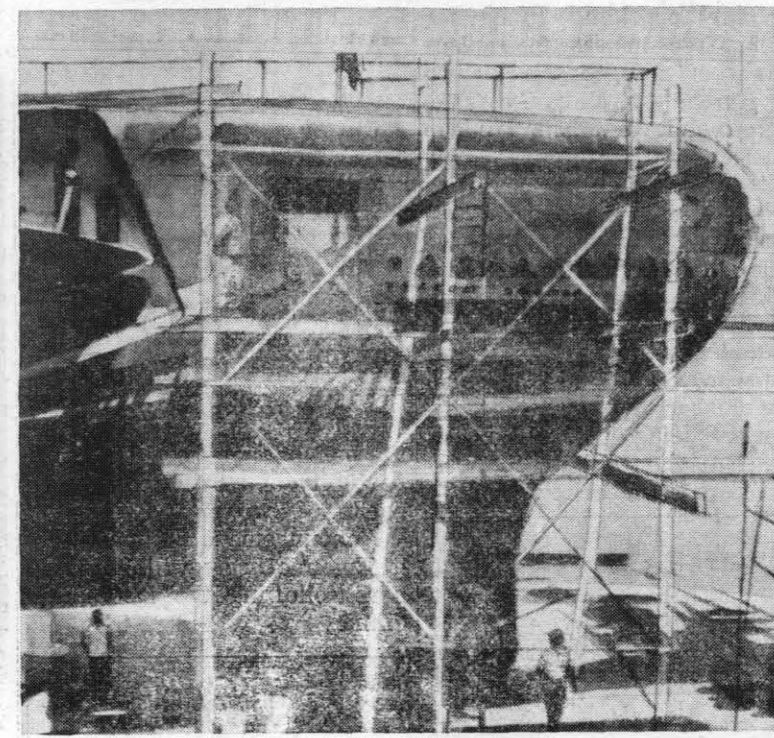
'READYING DIVER ON STAGE'—Oil painting by Jonathan Scott. (Pearl Harbor)



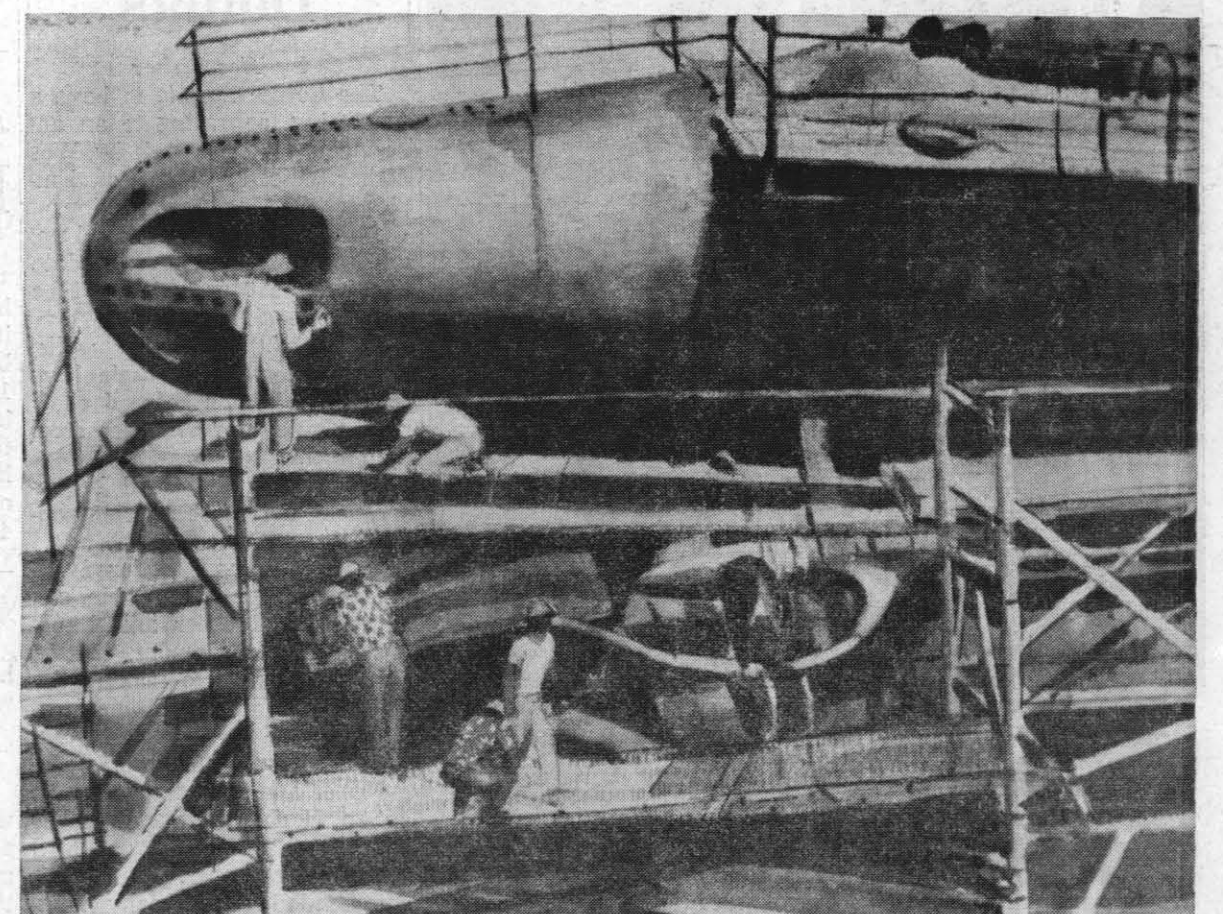
Above: 'CREW CHIEF'—water color by Howard Warshaw. (Japan)



Above right: 'SUBMARINE IN DRYDOCK'—water color by Jonathan Scott. (Pearl Harbor)



Left: 'HELICOPTER RESCUE'—oil painting by Howard Warshaw. (Okinawa)



Right: 'MAINTENANCE CREW AT SUB BASE'—water color by Jonathan Scott. (Pearl Harbor)

Works of Seven More Artists To Be Accepted

Seven prominent southern California artists will be honored for their contributions of paintings to the annual Combat Art exhibit to be held at the Hollywood House, Hollywood, Thursday night, Feb. 4.

Vice Admiral Paul D. Stroop, Commander, Naval Air Force, Pacific Fleet, will meet the artists at an invitational preview reception from 6 to 8 p.m. and accept their paintings for the Navy Art Cooperation and Liaison Committee.

Artists to be honored are Bill Bender, Paul Darrow, Keith Finch, Maxine McCaffrey, Jonathan Scott, Jack Stuck and Howard Warshaw. The group spent last year recording on canvas the U.S. Navy's land, sea and air operations in Hawaii, Philippines, Japan, Okinawa, Taiwan, Brazil, Argentina, Chile and Peru. Paintings were also made at Pensacola and Pt. Mugu Pacific Missile Range.

Capt. John I. Hardy, ComNOTS, and Director of the West Coast Combat Art Program (NACAL-West), said the project now consists of 45 paintings made by 13 Los Angeles area artists.

The paintings, when not in a traveling exhibit, are displayed at the NOTS China Lake Weapon Exhibit Center.

The Navy Combat Art Program was originated in 1941 by the late Griffith Bailey Coale, a Navy Commander who graphically portrayed the Pearl Harbor attack in a charcoal and chalk drawing the same year. Since then the Navy's Combat Art collection numbers over 3,000, depicting naval activities world-wide, and estimated to be valued at 2 1/2 million dollars.

Two paintings from the China Lake collection by artists Ernest Lacy and Jonathan Scott, the first two of the NACAL-West group, were exhibited during 1963 at the Navy-Marine Corps' special exhibit, Musee de la Marine, Paris, France.

Commencing Feb. 5, the current Combat Art exhibit will be shown in the Rotunda Gallery on the second floor of the Los Angeles City Hall for public viewing. The exhibit will be returned to China Lake March 1.

Federal Joint Crusade Drive To Be Launched On Monday

Next Monday marks the kickoff date for the 1965 Federal Joint Crusade campaign at Pasadena Annex.

Federal Service Joint Crusade agencies benefitting from this drive are CARE, Radio Free Europe, Project HOPE and the American-Korean Foundation.

Many Agencies Participate

Participating National Health agencies include National Association for Retarded Children, National Multiple Sclerosis Society, National Society for Crippled Children and Adults, National Society for the Prevention of Blindness, United Cerebral Palsy Association, American Cancer Society, American Heart Association, Arthritis and Rheumatism Foundation, Muscular Dystrophy Associations of America, National Association for Mental Health, National Cystic Fibrosis Research Foundation, and National Foundation-March of Dimes.

CARE, the international agency founded at the close of WWII to relieve the acute distress of starving populations wears four hats.

While the major activity of CARE continues to be distribution of food to the hungry of foreign lands, CARE directs three related enterprises of great size. One of these functions is medical aid, another is the distribution of self-help tools of many kinds, and still another is the distribution of educational materials to adults and children to enable them to achieve literacy and thereby a firmer footing in the world.

Helps Feed 35,000,000

In the past fiscal year CARE helped to feed 35 million people in 33 different countries. About 26 million were school children aided through the school lunch program administered by CARE, the remainder were recipients of the familiar CARE family cartons containing approximately 27 pounds of food, supplementary rations for a family for a month.

The mission of Radio Free Europe is to tell the truth. It broadcasts the truth to 80 million people in the five satellite

nations of Eastern Europe. News from all parts of the Free World is sent over the air seven days and nights a week. Soviet broadcasts are monitored and reports of what takes place in the East is made known.

Project HOPE is also known as HOPE SHIP. The SS HOPE is a floating hospital and medical center with 230 beds, her own blood bank, pharmacy, an auditorium-type class room equipped with closed circuit television, language laboratories and the latest in audio-visual teaching techniques. The HOPE is essentially a teaching mission and carries a permanent cadre of physicians and surgeons, dentists, nurses, and medical technicians in the essential categories.

Response in Korea

Our American Armed Forces stationed in Korea were among the first to recognize and respond to the needs of the Korean people. Where they found orphaned children they used their personal funds to shelter them and feed them. American-Korean Foundation was organized to shoulder and expand relief work started by American service men.

Some of the areas helped by the AKF are—training of nurses, doctors, dentists; sheltering orphans, providing funds for vermin-free houses to replace shacks of refugees and teaching Korean 4-H clubs the farming principles which have made American agriculture the envy of the world.

Personnel are urged to support these worthwhile organizations thereby contributing to making the world a better place in which to live.

Fund Drive Chairman Ruel Cameron, Publicity Chairman Wes Fisher and selected keymen are going full speed ahead to attain the goal of 100 percent personnel participation.

NOTS Pasadena

VIRGINIA E. LIBBY — EXT. 638



HONORED by the Pasadena Council of the Navy League last Saturday evening at a cocktail reception and dinner party were the three top Pasadena naval officers and their wives. (From left) Commander and Mrs. John P. Johnson, Captain and Mrs. G. H. Lowe, and Captain and Mrs. R. J. Trauger. The event which was held in the Mirror Room at the Huntington Sheraton Hotel included a program by the Color Guard of the Sea Cadets, and the Commanding Officer of the "Devil Pup" program.

Fourth Year At 6 Percent

For the fourth consecutive year, the NOTS Pasadena Federal Employees Credit Union has declared a 6 per cent dividend rate, the highest permitted by law.

The announcement was made at the annual meeting last week. After giving the report for the Board of Directors, retiring President Bill Derby expressed his pleasure in working with the members and having the opportunity of serving in this capacity.

Announcement of new Credit Union officers will be made here following the installation dinner.

ESO Doings

By Wes Fisher

The Coffee Port is to have a facelifting, according to an announcement this week by Wes Fisher, Vice-President of Employees Service Organization.

Although plans are firmed up, and equipment ordered, no date has been set as yet for the work to begin. Plans call for beige walls, beige background mosaic linoleum, persimmon colored chair covers, and new stainless steel equipment.

The serving line will be rearranged for more efficient operation.

New equipment ordered includes a larger steam table, salad icers, and other miscellaneous serving equipment.

It all adds up to making the Coffee Port a more efficient organization and a pleasing dining area for employees.

Fisher adds that many thanks go to Harlan Murray for his generous assistance as ESO Council Treasurer. Murray is commended for the many hours contributed and a fine job.



CAPT. G. H. LOWE and D. J. Wilcox welcome RAdm. Walter H. Price, Commandant, Eleventh Naval District; Lt. D. B. Collins, the Commandant's Aide; and Capt. G. L. Conkey, Commanding Officer, Naval and Marine Corps Reserve Training Center, Los Angeles (l-r). The distinguished visitors were briefed on NOTS Pasadena activities.

Alley Kats Still Meowing In Local Bowling League

By Ray Hanson

The Alley Kats continued to hold their tight half-game lead in the NOTS Wednesday night bowling league going into the 18th week of play, while the inextorable Quiet Five continued to dog the Kats' heels. The Kats have won 49.5 and lost 22.5, as opposed to the Five's record of 49 and 23.

The Alley Kats had high team series for the week, a 2983. High team game went to the Jacks and Better, with their 1017. Jack Kindred and Joe Halminski both posted 632's to share men's series honors. Women's series went to Irene White's 611. High men's game was Bernie Silver's 235, and May Sizer's 235 was high women's game.

Have a Chuckle

Flattery is something you hear about yourself that you wish were true.

Statistic — If a man stands with his right foot on a hot stove and his left foot in a freezer, some statisticians would assert that, on the average, he's comfortable.

PERSONNEL STATISTICS

New Employees

Supply—Ina E. Barton, Clerk Typist; Esther R. McAllister, Clerk.

UOD—Marjorie Millard, Clerk Steno; William G. Wilson, Mechanical Engineer; John S. Henry, Welder.

Keymen Get Brochures



READY FOR FUND DRIVE — John Sloan, left, Asst. Director of CARE, presents collection kit to Clarence J. Renne, Campaign Chairman. Watching are 12 of the 21 key men and women who will collect within their respective departments. Front row (l-r) Mary Lou Gott, Code 29; Ramona Kolwaski, 35; Hazel Campbell, 30; Erma Agnew, 00-17; Les Fairall, 20. Back row (l-r) Chief William Quicksall, 85; Lt. Edward E. Luetschwager, 18; Roy Webb, 85; Bob Brown, 65; Rod Weldon, 12; Dave Newman, 55; and Earle Kirkbride, 75. The week-long Federal Service Joint Crusade Fund Drive starts next Friday, Feb. 5.



20-YEAR FEDERAL SERVICE PIN is presented to cartographic technician Herbert D. Shuler, center, by Dr. Gil Plain, acting head of the Research Dept. Dr. Pierre St. Amand, head of Earth and Planetary Sciences Div., stands by to award Shuler a "quality step increase" for his work.

Zoe Norman Heads New A. C. E. Slate

Zoe Norman was elected president of the Cactus Branch of the Association for Childhood Education at the group's regular meeting.

Other new officers for the 1965-67 term are Carol Husted, first vice president; Norris Nelson, second vice president; Ag-

Feb. 25 Is Last Day To Register For School Vote

Thursday, February 25, is the last day to register in order to be able to vote in the April 20 elections that will be held in all school districts.

Registered voters of the local area will help elect members of the boards of trustees of both the China Lake and Indian Wells Valley elementary school districts, as well as the high school district.

Elector eligible to register are those who will be 21 years of age by election day, or who have been a citizen of the United States for 90 days, have lived in the State of California for one year, the County of Kern for 90 days, and who will have lived in their precinct 54 days prior to the election.

Voters should reregister if they have moved from one precinct to another within Kern County, failed to vote at the November general election in 1964, and did not have their registration restored, or have changed their names.

Forms for declaring candidacy and for the nomination of candidates for the election are available from the office of the County Superintendent of Schools at the Civic Center, Truxton at Chester, Bakersfield, California.



1965 BOARD OF TRUSTEES of the Maturango Museum are (l-r) George Silberberg, Albert Gould, treasurer; Mrs. Dee Hardy, vice president; Mrs. Shirley Schneider, secretary; Kenneth Miller, president; Mrs. Alice Hirsch, past president, and Elliott Fox. Two other board members are Dr. Pierre St. Amand and Dr. Carl Austin. Elections were held last Tuesday evening at annual dinner meeting of the membership at the Hideaway Restaurant.

Ex-POWs Mark 20th Anniversary Of Liberation

China Lake officers and members of STIC, comprised of former internees of the infamous Santo Tomas and Los Banos prison camps in the Philippines, will go to Los Angeles on Saturday, Feb. 6, to observe the 20th anniversary of their liberation from the Japanese during World War II.

They are Dr. Rene Engel of the Research Department, president of the group; his wife, Marcelle; J. Raymond Schreiber, AOD, and his wife, Jeanne, secretary; Leroy L. Doig, Weapons Development Department, treasurer; Robert Merriam, Test Department; Thomas T. Chapman, Safety Department, and his wife, Dolores, and E. Graham Westmorland, also of AOD.

The reunion dinner will be held at Rodger Young Auditorium, 936 W. Washington Blvd. The sponsors extend a special invitation to all former war internees in the Philippines who expect to be in the Los Angeles area.

Reservations and additional information may be obtained from Mrs. Schreiber, 607 Saratoga Ave., Ext. 77391.



Dr. Hugh Hunter To Head NOTS Research Dept.



DR. HUGH W. HUNTER

Dr. Hugh W. Hunter will return in March to head up the Station's Research Department after a five and one-half year absence. Dr. Hunter was head of the Propulsion Development Department here from July, 1956 to Aug., 1959.

During his absence he has been serving as vice president of the Research Triangle Institute near Durham, N.C.

The Institute is composed of three prominent schools in North Carolina: Duke University at Durham, the University of North Carolina at Chapel Hill, and North Carolina State College at Raleigh.

Its programs have been devoted to long-range research needs of the area.

Succeeds Dr. Phipps Dr. Hunter will fill the vacancy created last September when Dr. T. E. Phipps left to join the staff of Dr. Eugene G. Fubini, Assistant Secretary of Defense and Deputy Director for Research and Engineering.

This will be Dr. Hunter's third affiliation with the Station.

His first with NOTS was as a member of the Research Staff at NOTS Pasadena, during 1945, followed by a tour of two years with the Physics Department of the University of Colorado.

He returned to NOTS China Lake in 1948 to work on the technical staff under Dr. L.T.E. Thompson, the Station's first technical director.

In 1950, he joined the Research Department's Physics Division, and April, 1952, became associate head of that department.

Named Code 45 Head From January, 1955, to July, 1956, he served as head of Central Staff, then was named to head the Propellants and Explosives Department.

Under his administration the department's name was changed to its present title of Propulsion Development Department.

The old "pilot plants" were designated as "propulsion laboratories."

While at NOTS, Dr. Hunter served as president of the Kern County Board of Education, and was also a member of the China Lake School District Board of Trustees.

In addition, he was a member of the Civil Service Policy Board of Examiners for Scientists and Engineers, the Joint College Federal Service Council, and chairman of the Education Committee for Ordnance Science.

He was one of the three original members of the Station's Incentive Awards Committee.

Astronomical Society To Meet Monday Eve

The regular monthly meeting of the China Lake Astronomical Society will be held at 7:30 p.m. on Monday, Feb. 1 at the society's clubhouse, 401-A McIntyre, China Lake. After the business meeting Mr. C. E. Woods will give a slide presentation of a recent trip to Kitt Peak National Observatory. Interested non-members are welcome to attend.



Proving Ground Managers Here For Briefings

(Continued from Page 1)

Station Executive Officer, Captain F. X. Timmes, NOTS Technical Officer, C. L. Schaniel, Weapons Planning Group, and Commander J. Abbott, Projects Director, VX-5.

Colonel James A. Taylor, U.S. Army, Chairman of the Conference and Commanding Officer of the Yuma Proving Ground, opened convening sessions of the conference yesterday afternoon.

The representatives heard a presentation by Captain B. L. McCreery, Director of NOTS Supply, on "Supply Support at NOTS" and a report by M.G. Draper, Associate Head of Staff for NOTS, on NOTS Programs and budget briefings, to close the first day of scheduled activities.

Committee meetings of the Steering, Administration, Technical, Comptroller and Logistics committees were held this morning, with NOTS weapons presentations by D. N. Livingston and J. A. Crawford, Aviation Ordnance Department, and Leroy Riggs, Weapons Development Department.

A closing session of the general meeting was scheduled this afternoon for Michelson Laboratory to obtain reports of sub-committee meetings.

AOD 20-YEAR MEN — Seven Aviation Ordnance Dept. employees who are now entitled to wear the 20-year Federal Service pin are: Front Row (l-r) George Martin, Ernest Bevis,

Donald Willis, Earl Donaldson; back row, Harold Hornak, Robert McClary, and Lynn Barker. James Burnett Jr., another 20-year man, could not attend presentation.

To Re-roof, Paint, Install Some New AC Units Here

Four areas of contract work related to Station housing program were announced this week together with work schedules which extend through June 1965.

Re-roofing of the Old Duplex units (Fowler to Tyler streets and from Lauritsen road to South Richmond road) was to continue through March.

Removal of existing and installation of new air conditioning equipment for Hawthorne housing units (Increment 3) will affect units on Hornet to Ranger Streets between South Lauritsen and South Richmond roads between Independence and Langley, from Richmond road to Noble road and all units between Langley and Monterey streets.

This work is scheduled to begin in February and end in June.

A third contract has been announced for re-roofing of BOQ's and Family apartments from February through June.

Contract work scheduled to begin in February and end in May.

Painting of the exterior wood trim on the Old Duplex housing units on Forrestral street from South Lauritsen to Parsons (south side of street); Fowler street from South Richmond

Tapes Tunes For Polaris Crewmen

SUNNVALE, Calif. — Sailors of the U.S. Navy's Polaris submarine fleet have a West Coast aircraft company executive to thank for the music they hear on long underwater cruises.

G. W. Mendenhall, along with his wife and daughter, has prepared — at his own expense — nearly 50 miles of stereo high fidelity tapes to be played on four of the submarines.



COMMEMORATION PLAQUE noting the visit of the late President John F. Kennedy to China Lake on June 7, 1963, is on display at main entrance to Michelson Laboratory where

it will be permanently mounted after display throughout central areas of Station here and at Pasadena. Charles B. Nardone, formerly associated with TID, executed the sculpturing.



GEORGE F. CLEARY

Cleary Goes To UCLA on NOTS Sr. Fellowship

George F. Cleary, one of NOTS' veteran employees, left last Friday for one year of advanced study at UCLA under a NOTS' Senior Fellowship, according to Dr. Albert G. Hoyem, Station Education Director.

Cleary, who has headed up Weapons Development's Guided Missile Division and served as SHRIKE Program manager, will pursue advanced study in systems engineering at UCLA.

The Code 40 employee came to China Lake in 1950 from the California Division of Architecture at Sacramento.

A graduate of the University of California at Berkeley where he received his B.S. degree in mechanical engineering, Cleary went on to get his Master's degree at UCLA.

In addition to taking courses under the UCLA program at NOTS, he taught two three-unit engineering courses.

His wife, Loretta, and their children, William, Charles, and Eleanor, will remain at China Lake while George is attending UCLA.

Anti-Rabies Shots And Dog Licenses Available Feb. 8

Anti-rabies vaccinations and dog licenses will be available on Station, Monday, Feb. 8, when the Kern County Health Dept. conducts its annual rabies control program here.

The "shots" and licenses may be obtained from 10 a.m. to noon and from 1 to 5 p.m. at Building 937, north of the Training Building off Halsey Ave.

Charges are \$1.50 for the "shot" and \$2.50 for license. Either or both are available. If a license only is desired, the dog owner must submit proof of a current vaccination. If the owner is leaving Kern County and wants only the shot administered, proof of vaccination will be provided.

Color Slide Program

The China Lake Photographic Society's next free program, entitled "Nature Walkabout" Australia," will be presented Monday, Feb. 1, at the Community Center starting at 8 p.m.

Fay Couch will narrate the color slide show featuring plants and animals unique to the down-under land.



OFFICER CHARLES FUGATE stamps identification number on bike as Peggy Preston records owner's name and address. Inspection and licensing program continues tomorrow and next Saturday at Murray School grounds.

Bike Inspection And Licensing



BICYCLE INSPECTION and licensing program is rolling along at a good pace. Last Saturday at Vieweg School grounds, 50 bikes were tagged and put through their paces by PTA and Security personnel. Here are some of the youngsters waiting their turn. (Not you, Rover, you get your license Feb. 8.)

BOWLING NEWS

By Dick Zinke
865 Scratch

The Desert Playhouse led by the outstanding bowling of Frank Grober rolled the first 1000 game of the year posting a 1007, stumping the Mercury Movers who shot a big 993 only to come out second best.

The Playhouse also set the league high series, bagging a 2873 which is the area high so far this season.

Grober couldn't be stopped and pounded out games of 212, 213 and tied the season's high game with a beautiful 269 for an outstanding 694 series which moved him into first place for high individual series in the Association.

Midway

The Pincrackers again came out on top to take team scoring honors by shooting an 856 game for a 2484 series. Individual honors were shared by B. Foster rolling a 212 game and J. Killeen with a 558 series.

Wed. Women's Handicap

The Loaners had a fine night by shooting a 950 game for a 2726 series. Patty King was tops for high game with a big 219 while Jeanne Krausman shot a 494 series.

Friday Mixed Foursome

The Zurns are at it again, this week Papa Zurn took over the high scoring. Gordy Zurn, Sr., pounded out an excellent 243 game for a 592 series. For the girls, Alice Cutsinger had high game rolling 186 with the series going to Paula Valdez, posting a 481. Other good scores were D. Young's 242 game for a 584 and Tom Zurn's 238 for a 582 series.

SPORTS QUIZ

1. Since the inception of the Masters' Tournament in Augusta, Ga., in 1934, how many holes-in-one have been recorded?
2. Billy Direct, regarded as one of the fastest harness horses the world has ever known, earned how much money in his four year career stretching from 1936-39.
3. How many division titles have the Pittsburgh Steelers won since they joined the National Football League in 1933?
4. What has been the greatest margin of victory in a colonial National Invitation Golf Tournament?
5. What did Don January do that was notable during the 1961 Desert Classic Golf Tournament?

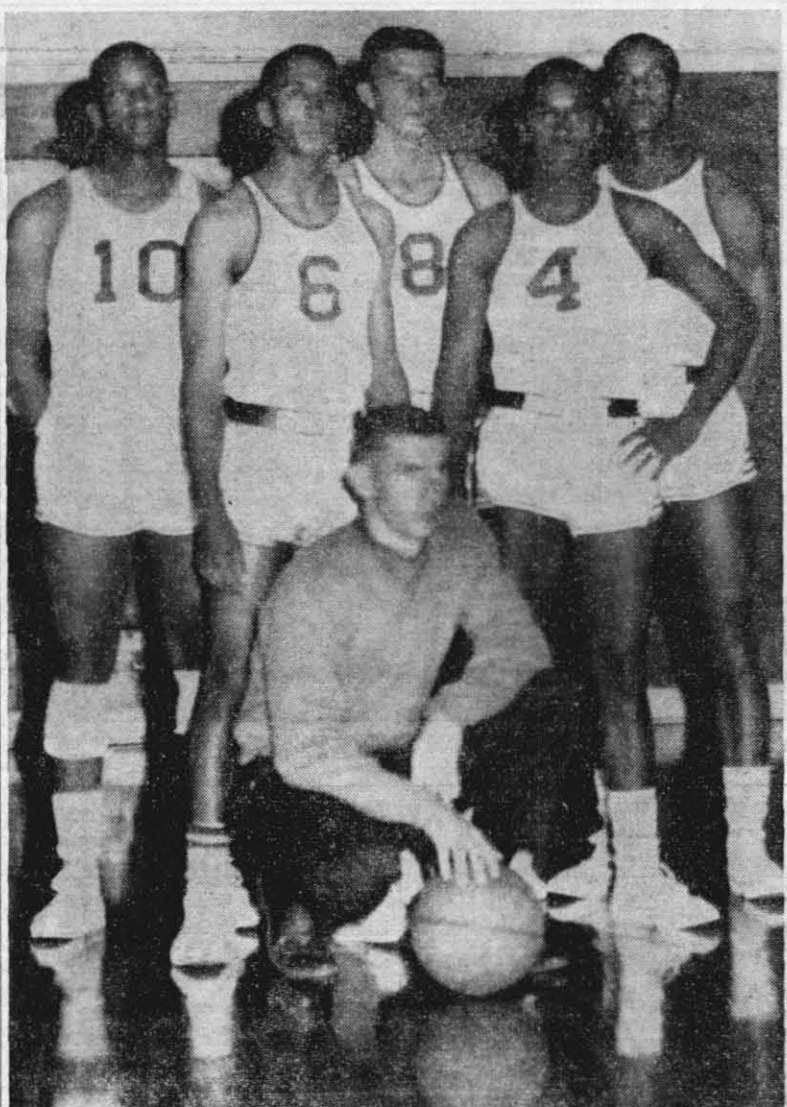
Answers to Quiz

1. Only three holes-in-one.
2. The harness racer collected a paltry \$12,000.
3. None.
4. The greatest margin came in 1955 when Chandler Harper beat Dow Finsterwald by eight strokes.
5. He shot a hole-in-one on the 15th hole to collect a \$50,000 bonus.

Seek Experienced Bowling Alley Mgr.

A full time bowling alley manager whose qualifications include experience in maintenance and upkeep of the AMF Automatic Pinsetters, is needed by the Special Services Department.

Applicants must apply in person at the Special Services Office, Bldg. 880, or call 72017 or 71791 for an appointment.



MILITARY ALL-STARS — Starters against Edwards last Saturday night were (l-r) Bill Taggart, center; Howard Kelley, guard; Jerry Schwarting, forward; Doug Wilson, guard; and Bill McCullough, forward. Coach LTJig Bob Kinsella is in foreground.

Junior Archers To Compete Feb. 13

Joe Stone will conduct his 12th annual Archery Tournament for junior bowmen on Saturday, Feb. 13.

Competition, from 1 to 3 p.m., will be at Stone Range, 57-B Rowe St., and will be divided into two age groups: 9 to 11 and 12 to 15 year-olds. To be eligible for the tournament, junior archers must have participated in Stone's program or in the summer program at Murray School.

Six trophies, donated by the China Lake unit of the American Contract Bridge League, will be awarded to first, second and third place winners in each of the age groups.

For further information, call Stone at 73082.



DAZZLER—Blond Chris Noel, who portrays a college coed in her latest movie, is a dazzling sight in her polka-dotted bikini.

Edwards Wins, 78-71, As NOTS All-Stars Miss Many Free Shots

In an action-packed game that kept basketball fans on the edge of their seats, Edwards Air Force Base defeated the NOTS Military All-Stars, 78-71, last Saturday night on the local court.

The All-Stars scored the first two baskets of the game with Howard Kelley hitting from the outside and Bill Taggart laying one in from under the basket.

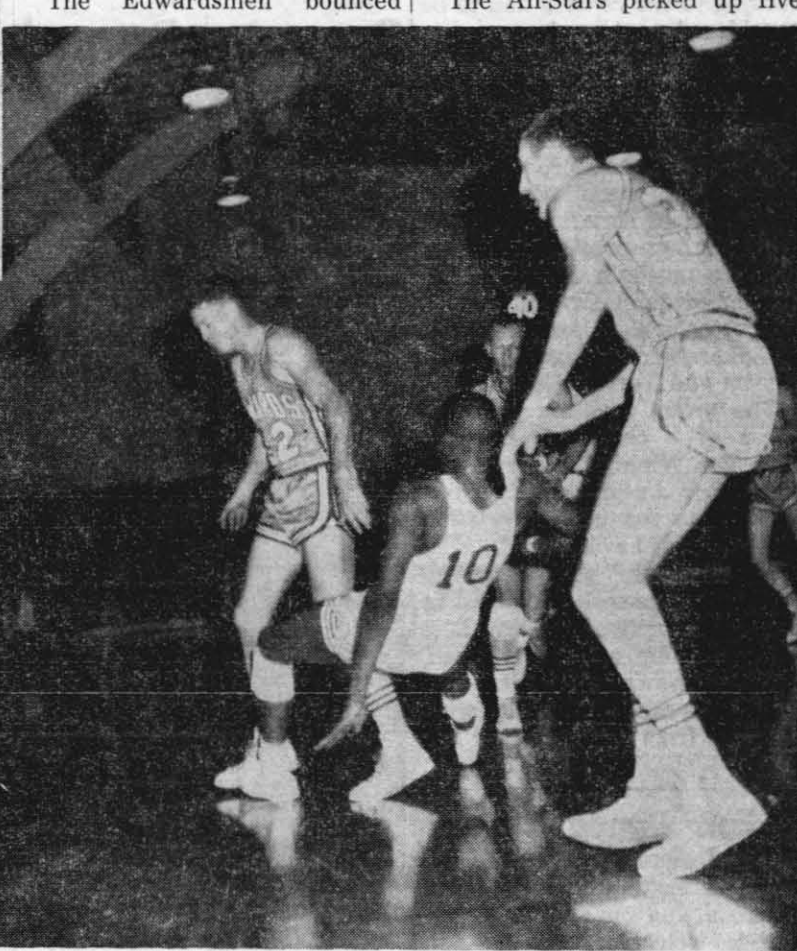
With 16:01 on the clock, the score was 7-7, at 15:30 it was 9-9, at 13:25, Edwards looped in four points to make it 13-9 in their favor.

Kelley, Bradley Cut Lead From then on the Air Force "blues" maintained a consistent 6 to 8 point lead until Howard Kelley and Ed Bradley, with five minutes left before the half, bombarded with a flurry of shots to cut Edwards' lead to one point, 31-30. The Edwardsmen bounced

right back with forwards Marshall Fletcher, 6'2", and Jack Royster, 6'7", hitting from mid-court and the outside, and 6'5" center Larry Banas collecting with layup shots to rack up 15 points.

The All-Stars swished the net for a meager four points and the Edwards team led 46-34 at half-time.

Second Half Play Edwards came back after the half to collect 10 points in rapid succession with the accurate shooting of 6'1" guard "Butch" Turcott and a free throw by 5'10" guard Gene Austin. The All-Stars picked up five



CAMERA STOPS BALL as All-Stars' Howard Kelley (No. 6) dribbles towards Edwards' goal. Center Bill Taggart (No. 10) stumbles as Edwards' Kenney Holcomb (No. 22) and Jack

Royster (No. 32) come over to defend in last Saturday night's cage action. Edwards downed NOTS Military All-Stars, 78-71, in the fray. Edwards hosted NOTS last night.

Scene and Heard

(AFPS Weekly Feature)

America's Track Future BY DAVE BURGIN

It seems that Marine Corps Lieutenant Billy Mills will be forever relegated to the underdog role. You'd think that after winning an Olympic Gold Medal, a guy would at least be given a chance to win.

Mills, of course, is the man who thrilled the track and field world in Tokyo last October by winning the 10,000 meter race. He provided what was easily the greatest upset of the 1964 Games, and probably the greatest surprise since Greek soldiers poured out of a huge wooden horse and captured Troy.

In the second annual San Francisco Examiner track meet, Jan. 11, Mills and seven other Olympians were entered. The other Olympians had favorite roles; Mills did not. He was one of those "headline attractions."

Mills was entered in the mile run, opposing a classy field that included Britain's Al Simpson and America's Cary Weiseger and Archie San Romani Jr. Simpson had finished fourth in the Olympic 1,500-meter run, and the two Americans had run the indoor mile in under four minutes.

So that classy field, with its headline attraction, took off. When it was all over, in the slow time of 4:08.1, Mills was the man who broke the tape. He had paced the pack for most of the race, and at the end he used his now famous kick to hold off a strong finishing Al Simpson.

Besides Mills' performance, the highlight of the meet, the lid-lifter for the 1965 indoor track season, was the flood of sparkling performances by American teenagers.

Dale Robertson of Spokane, Wash., won a special high-school two-mile event in 9:23.2 as seven men cracked the 10-minute mark. Then teenage phenoms Gerry Lindgren and Mike Ryan chased home Olympic steeplechaser George Young in the regular two-mile go. Young won in 8:50.7 while Lindgren was ninth in the Olympic 10,000-meter event, clocking 8.55.1 and Ryan 9.05.1.

points in the exchange as Bill Taggart and Jerry Schwarting hit the baskets and Doug Wilson collected a charity to trail Edwards, 41-56.

Edwards was defended to 13 points by All-Stars' guards Ralph Leeper and Dick Aldaz as center Bill Taggart and forward Howard Kelley hit the nets for 10 points each, but NOTS still trailed Edwards, 60-69, with five minutes to go.

Excitement ran through the NOTS' rosters as guard Gene Wangle fed the ball to Frank Bronislowski under the basket for a tally, and seconds later Bill McCullough tallied on a tip-off from center Ken Stewart while Darrell Johnson netted one from midfloor to set the All-Stars' score 66 to Edwards' 74.

Kelley Steals Ball With two minutes to go the All-Stars' crafty Kelley brought the NOTS crowd to its feet as he stole the ball from Edwards' towering 6'7" Royster and dribbled through the Edwards' defenders to score.

The NOTS rosters' hopes were short-lived as Edwards regained ball control and held their seven point lead to the final buzzer with the scoreboard reading, Edwards 78, All-Stars 71.

Game Lost on Free Throws The scorebook shows that the All-Stars lost the game on the (Continued on Page 8)