



ARTIST-OF-THE-MONTH—Marcelle Engel is shown with an oil landscape, one of eight paintings displayed at the Station Library during the month of June. Others are pastels, watercolors and pen and ink sketches.

### French Artist Marcelle Engel Selected as Artist-of-the-Month

A background of varied experience in art study, teaching, and travel is reflected in the Artist-of-the-Month exhibit now on display in the Station Library. This month's selection is Marcelle Engel, wife of Dr. Rene Engel, Head of the Oceanic Research Group in Research Department.

Marcelle Engel has received numerous awards for her contributions to local and county art exhibits, including the Whiskey Flats Centennial celebration in April, 1957. Her latest recognition was an award for her entry in the Oasis Garden Club exhibit last month. She is also an active member of the Desert Art League.

Although residents of China Lake for only one year, the Engels have maintained the Marcelle Art Studio at Wofford Heights since 1956 where they spend their weekends.

Born and educated in Paris, France, this month's artist studied art at Phillipon Art Institute in Paris for five years, and later became a fashion designer for newspapers in Paris. This was followed by three years as designer for British-American textile firms in Manila.

After her arrival in the United States, she taught French at the Berlitz School in Washington, D. C., and eventually settled in San Francisco where she studied at Rudolf Schaefer's Art Institute and operated her own Arts and Crafts Studio.

Returning to Manila, she continued operating her own studio and taught ceramics, arts and crafts until the outbreak of World War II with Japan in December, 1941, and Marcelle, along with 4,000 others, was captured and confined to Santo Tomas Internment Camp until February, 1945.

Eventually, although hard-pressed for equipment and supplies, she was allowed to work at her profession as instructor in the improvised high school within the Camp.

It was during this period that she met Dr. Engel who had been appointed as Director of the Department of Education at Santo Tomas. Other China Lake residents who were confined to Santo Tomas during this period were: Bob Merriam of Test Department; Thomas Chapman of Command Ad-

### Red Cross Schedules Annual Meeting June 17

The Indian Wells Valley Branch, Kern Chapter of the American Red Cross will hold its annual June meeting in the Community Center, Room B, at 8 p.m. on Wednesday, June 17.

All Valley residents who have contributed \$1 to the Red Cross within the past year are entitled to membership in this Branch and are invited to attend this meeting.

Following the election of the Executive Committee of the Board of Directors for the fiscal year 1959-60, and the announcement of appointments of Service Chairmen for this period, films will be shown pertaining to the Service programs conducted by the American National Red Cross with special emphasis on the blood program.

Guests from the Kern Chapter will be: Ruth Rundstrom, Home Service Director, E. A. McCabe, Manager, and P. Segal, Chairman. Les Wright, Field Director from Edwards Air Force Base will also be present.

### NOTS Navy Vehicle Accident Rate Rises

Through the first six days of this month, two government vehicles were involved in accidents on the Station, and during April, eight vehicles were damaged in accidents.

Causes range from too high a rate of speed, no signal prior to turning, misapplication of brakes to backing with left door open. Inattention to the duties of driving were contributing factors in at least two of the April accidents.

Causes of the two accidents occurring in May are listed as: vehicle backing into private vehicle stopped in lane of traffic, and "driver pulled away without checking clearance."

All China Lake drivers are reminded that the operation of a motor vehicle is a full time job. It is the responsibility of each operator to operate his vehicle according to posted speed limits and other traffic controls; to be sure it is safe before placing his vehicle in motion; to secure his vehicle upon completion of the trip; and at all times to be alert, directing his attention to the job at hand—operating the vehicle in his custody in a safe manner.

The Motor Vehicle Operator's examination program is established for the purpose of determining that each operator has the basic knowledge and experience to operate a vehicle in accordance with Navy standards. The April report on road and skill testing shows that 25 of 170 applicants failed their automotive test.

According to Jean Schreiber, she vividly remembers Marcelle Engel as "the cheerful woman with the large straw hat who spent most of her time painting or sketching."

Marcelle Engel had adopted this lighthearted attitude because she had become "tired of crying."

The poor food and lack of communication with the outside world were the hardest to bear. During those three years, they received only two mail deliveries. The postmark on the first delivery was one year old.

After liberation, Marcelle made her home in Pasadena and opened her Art Design Studio, specializing in textile and fashion design. Dr. Engel remained in Manila for several months to help with the rehabilitation work there.

Two years after the liberation, a chance meeting through mutual friends reunited the Engels and led to their marriage. Dr. Engel was then affiliated with the California Institute of Technology in Pasadena.

### Tillitt Family Taking European Vacation

Last Sunday, the Tillitt family—Harley, Head, Assessment Division, Test Dept., Sylvia, Principal of Burroughs Junior High, and their two teen-age youngsters, to Europe, their two-month trip to Europe.

Primarily a vacation jaunt, the Tillitts will attend the UNESCO sponsored International Conference on Information Processing in Paris, and will renew acquaintance with friends at the University of Leeds, University of Rome, and at the International Computation Center, Rome, Italy. They hope to visit the Technical High School at Darmstadt, Germany, and Cambridge University.

One of the anticipated contacts that Harley Tillitt expects to make is with Dr. Shiberu Takahashi, who has tentatively agreed to give a series of lectures in the field of computer techniques and system design at NOTS. Dr. Takahashi has worked for the Japanese government's Electrotechnical Laboratory for many years and is now studying at the English university.

### PESA Representative Will Be Here Monday

Anyone having questions about the Public Service Employees Association or about the NOTS Group Health Insurance program can have them answered next Monday, June 15, by the PESA representative from Los Angeles, Ralph Robbins, who will be available between 9 a.m. and 3:30 p.m. at the Insurance Office of the Housing Building, or by appointment. He may also be contacted at Ext. 71528 or Ext. 72239.

### Former Burroughs Teacher Receives Fulbright Grant

Former Burroughs High School instructor Wayne Harsh was named recently by the International Educational Exchange Service, Department of State, as the recipient of a Fulbright Grant for a year's study at the University of Groningen, Netherlands.

Now completing the doctoral program at the University of California at Berkeley, Harsh was employed as teacher of English and social studies at Burroughs from 1953 to 1957 and served also as a teacher in the Burroughs Adult Education Program.

While at the Dutch university, Harsh will do a comparative study of grammatical development in Old English, German and Frisian in a project which correlates with his doctoral study of English grammar.

Sailing from New York on August 14 aboard the Holland-America liner S. S. Nieuw Amsterdam, Harsh will be accompanied by his wife, Diane, who was a teacher of English and social studies at Burroughs from 1955 to 1957.

### Burroughs Grads Close School Year With Senior Party

This year's Burroughs High School graduates were feted at a "parent-planned" Commencement Ball which had the largest attendance of any such event ever held at NOTS.

After graduation exercises last Friday night, the graduates assembled in the social hall of the Community Center and were entertained until the wee hours of the morning by a floor show, dancing, games, and prizes, ending with a full course breakfast at 3 a.m.

Approximately 40 parents of the graduates were involved in the planning and preparation for the 246 students and guests who attended the affair.

A varied program of entertainment was enhanced by the music of two local combos, the "Medley Men" and the "Constellations," a variety show, barbershop harmony renditions by the Sweet Adelines and SPEBSQSA choruses, and a modern dance team trio.

Winners of game competitions were rewarded with an assortment of gift certificates, cosmetics, jewelry from the Rockhounds, silverware from the Rockhounds, silverware from the Rockhounds, silverware from the Rockhounds, silverware from the Rockhounds.

Of the original total, about 200 sleepy youngsters managed to stay alert long enough to enjoy a full course breakfast which was served at 3 a.m. before closing the book on their last high school activity.



TWO PINS—Paul C. Howe, Fuel Branch, Material Division of Supply receives a 20-year Federal Service Pin and a 10-year pin for service at NOTS from Cdr. J. M. Shea, Director of Supply. Of the ten years at China Lake Howe has worked for the Supply Dept. for eight years.

### COMING EVENTS

"Man in Space"  
Dr. Donald N. Michael, expert on human behavior in unusual environments, will discuss "Man in Space," at the technical lecture to be presented next Monday, June 15, at the Station Theatre at 10 a.m.

Unitarians  
Ralph Carter, president of the Unitarian Fellowship will present a discourse on the evolution of Unitarianism at the next meeting of the Fellowship on Sunday, June 14, at 8 p.m. in the Anchorage.

Quarter Midget Race  
Quarter Midget car owners, drivers, and honorary members are invited to the next meeting of the Desert Empire Quarter Midget racers to be held at 7:30 p.m., June 18, in the Community Center. Openings are still available for the next race to be held Saturday, June 20, with time trials starting at 6:30 p.m. For further information, call Paul Payne, Ridgecrest telephone 8-2507.

NAACP Barbecue  
The Indian Wells Valley Branch of the NAACP will sponsor a barbecue and bean dinner tomorrow, June 13, at the Sandquist Spa from 3 to 7 p.m. Tickets will be \$1.23 each for adults and 75 cents for children under 12 years old.

Desert Art League  
A sketching and painting workshop is scheduled for members of the Desert Art League next Monday, June 15, at 8 p.m. in the Anchorage. A live model will be available.

McBride Park Picnic  
A farewell picnic will be held at McBride Park at 6 p.m. Saturday, June 13, in honor of John McBride's forthcoming retirement. Friends are requested to bring their own picnic lunches and utensils.

Piano and Voice Recital  
Louise Arnold will present her students in a piano, organ and voice recital to be held at the James Monroe School on Thursday, June 18, at 6:45 p.m.

Navy Recruiter Here To Outline Programs  
Navy Recruiter Ken Nell, BMI, on his visit to the Station Thursday commented that in the Navy, electronics is an 'open sesame' to an endless variety of exciting assignments, and the need for trained personnel continues to grow at a steady rate.

To augment the need for electronics trained men, the 11-year career man Nell said, the Navy has inaugurated the Electronics Field Seaman Recruit Program. Under this program, qualified high school graduates may attend any of 18 service schools dealing with electronics after recruit training.

Young men interested in a Navy career in electronics are invited to visit Navy Recruiter Nell at the Kern County Firehouse in Ridgecrest on the second Thursday of every month.

Flag Day

June 14

# ROCKETEER

TEMPERATURES

	Max.	Min.
June 4	99	59
June 5	101	65
June 6	95	71
June 7	93	64
June 8	96	55
June 9	97	61
June 10	97	61

Budd Gott, Editor      Phones 71554, 72082, 71655      Office, Housing Bldg., Top Deck  
Vol. XV, No. 23      U. S. Naval Ordnance Test Station, China Lake, California      Friday, June 12, 1959



THE COLORS GO BY—The Station's Color Guard of Marine Barracks and Enlisted Personnel Division men step out briskly to lead the mile long Lilac Festival Parade at Tehachapi last Saturday.

### Navy Relief Society Closing Annual 'Call for Contributions'

Ending next Tuesday, May 16, the Navy Relief Society's annual "Call for Contributions" has been extended in order to allow several activities and organizations to complete their collections.

Chaplain Robert "Q" Jones, Executive Secretary of the China Lake Branch of the Society, reports that as of last Tuesday, contributions from military personnel alone totalled \$1,003.27. "We are proud," he says, "of the fine spirit the committee leaders have shown, and the traditional Navy cooperation on the part of both enlisted and officer personnel. We are looking forward to a rewarding finale," he added.

With returns from several activities yet due or incomplete, the Naval Air Facility has donated \$505.52; Marine Barracks, \$108.25; Guided Missile Test Unit, \$110.00; and Guided Missile Unit No. 25, \$100.00.

The Society is not an official Government organization. Its sole

### Technical Director Receives Kern Honor

Station Technical Director, Dr. Wm. B. McLean, was one of 40 leaders of Kern County business, industry and agriculture singled out last Wednesday night in special "spotlight salutes" for distinguished contribution to the growth and civic development of the "Golden Empire of Kern."

Dr. McLean, and two Ridgecrest men, J. Elliott Fox and Johnny Savage, were presented their awards during impressive ceremonies at the fifth annual Kern Awards Dinner, sponsored by the Kern County Board of Trade.

Attending the county-wide leadership recognition dinner in Bakersfield were civic, county and out-of-county dignitaries.

### Freight Students Learn of Guided Missile Shipment

Members of the U. S. Naval School of Freight Transportation, Oakland, were introduced to NOTS missile packaging and shipping procedures during a full day of activity last Tuesday.

Because of the success of the initial Transportation Seminar held here in May, 1958, dealing with the techniques and methods of handling and transportation of guided missiles, the Station was asked to present to the 28 transportation students and their instructors the intricacies of the operations involved in shipment of Navy Missiles.

The group arrived Monday evening and left the Station Tuesday evening. Included among the activities of their day at NOTS was a display of missile packaging and a test firing at Tower Nine. Cdr. Joseph M. Shea, SC, Director of Supply, introduced the packaging and shipping program to the visitors.

Station personnel told the visitors of the principles of design of shipping containers; freight and hazard classification and problems encountered in shipment. John Machowsky, Head of the Packaging Engineering Branch of the Engineering Dept.; Louis Florence, Head of Magazine, Propulsion Development Dept.; and Jesse A. Bell, Head, Traffic Branch, Supply Dept., participated in the training sessions offered the visitors.

In Attendance

Those in attendance were: Commanders Philo F. Willetts, James L. F. Hennessey; Lt. Cdr. James H. Ard, Howard L. Madden, Bobby C. Brogotti, Sherman L. Volter, Frank P. Kauzlarich, Glen R. Cheek; Lt. William G. Vroman, Ian R. U. Fraser, Robert F. Luikens; Lawrence A. Watson, Milford A. Leal; Lt. (jg) Ralph L. Holland, Douglas L. Erickson, Benjamin L. Young; Lt. Col. Paul A. Trees, USMC; Capt. Louis DeLaine, Jr., USMC; 1st Lt. James P. Coleman, USMC; Instructor Chester F. Berggren, Leo B. Cooney, O. W. Uhrhan, Arthur Sims; and Frank Masse, Edwin Snekvik, Dan Saunders.

### What, Again?

Due to the construction of a new concrete utility tunnel for the rehabilitation of steam return lines on Blandy Avenue, there will be a detour required to enter the Bennington Plaza area for the next three to four weeks.

Residents are requested to drive with caution in and around this construction area.

The recent excavation work at the Plaza was done to provide proper drainage features.

### Manpower Chief Says:

## 'No Civilian Cut Slated During Fiscal Year 1960'

Washington (AFPS)—Fiscal year 1960 will mark the first year since the Korean War in which no significant force reductions are planned for the military establishment, the Defense manpower chief has told Congress.

Assistant Secretary of Defense (Manpower, Personnel and Reserve) Charles C. Finucane in recent testimony before the Senate Appropriations Committee said the Armed Forces will enter the coming fiscal year with 2,625,000 men, closing the period on June 30, 1960, with strength of 2,520,000.

The nominal cut of 5,000 will be made in the Air Force while "our planned civilian strengths will remain stable," he pointed out to the legislators.

Projected year-end manpower levels for fiscal year '60 are: Military—Army, 870,000; Navy, 630,000; Marine Corps, 175,000; and Air Force, 845,000; total, 2,520,000. Civilian—Defense Department, 1,756; Army, 408,182; Navy, 361,032; Air Force, 313,471; total, 1,084,441.

Never before in history has the U.S. been required to maintain large peacetime levels in the Armed Forces for extended periods, Finucane declared.

Nor, he added, has the defense establishment ever been "faced with retention problem of the scope and magnitude which has plagued us since Korea.

"As the direct result of recent Congressional action, especially the 1958 Military Pay Bill," Finucane continued, "I am pleased to report that significant progress is being made in the retention area."

Although problems are far from solved, the service now can switch emphasis from "mass retention of numbers to retention of quality," he said. "We can at last afford to pick and choose in order to develop and keep the right kinds of men and women..."

First hitch reenlistment rates in the top mental categories have climbed from 21 per cent a year ago to 30 per cent; the percentage of enlisted men with over four years service rose from 37 per cent at the end of fiscal '57 to 42 per cent; and overall rates are improving in the critical technical and combat skills—but are still "substantially" below desired levels.

The manpower head said all the services have launched "priority programs to improve personnel quality," raise standards and better conditions for servicemen.

The proficiency pay system, started with 80,000 spaces, calls for

### Medical Officer Is Adak Bound

Capt. Hubert L. Anderson, Senior Medical Officer, departed Wednesday for Adak, Alaska, where he

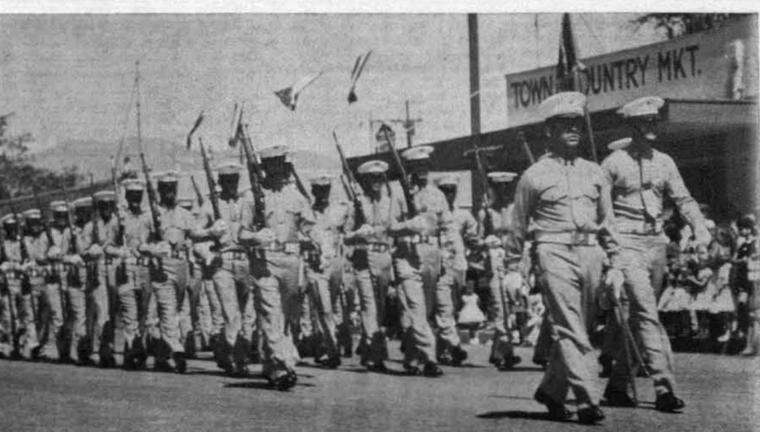


Capt. H. L. Anderson will serve in the same capacity at the Naval Hospital there.

Cdr. M. O. Greaney, former Head of the Professional Services Division at the Station Hospital, will relieve Capt. Anderson as Senior Medical Officer.

Capt. Anderson arrived at NOTS in March, 1958. An ardent sportsman, photographer and artist, and with interests also including mountain climbing and music, he indicated that he would sorely miss this area but he was looking forward to capturing the Alaskan landscape on canvas as he has the China Lake terrain.

Selected as Artist of the Month in July, 1958, the talented doctor has been awarded ribbons for his art work and has exhibited some of his paintings at the local competition of the Kern County Art Festival.



PRECISION—NOTS marching unit of a Marine Barracks platoon and an Enlisted Personnel Div. platoon draw the applause of the Lilac Festival Parade spectators. Unit commander was Lt. D. E. Milone. Lt. Richard Patterson and Ens. W. A. Miller were in charge of the platoons.

### Flag Day, 1959—Sunday, June 14

In the way of U. S. Flag Days, June 14, 1959 is something special. With Old Glory set to soon take on a new look—stars for Alaska and Hawaii—the nation can well repledge its allegiance in a spirit of proud confidence.

Exactly who designed or made our first national flag is not known. A Congressional Resolution of June 14, 1777, stated "that the flag of the United States be 13 stripes alternate red and white, that the union be 13 stars white in a blue field representing a new constellation."

Did Betsy Ross actually stitch the first flag? Some historians give this credit to the Philadelphia flag maker, and her claim to this service was first publicized by her grandson, William J. Candy, almost a century later. Other authorities are not so sure.

But we know that the color red stood for hardiness and courage; the white for purity and innocence; and the blue for vigilance, perseverance and justice.

Canby also made public another legend—that George Washington himself said of the flag's colors:

"We take the stars and blue uniform from Heaven, the red from our mother country, separating it by white stripes, thus showing we have separated from her, and the white stripes shall go down to posterity representing liberty."

The flag got its name, "The Star Spangled Banner," from Francis Scott Key's anthem written in 1814, as every schoolchild knows. Not so widely known, however, is how it came to be called "Old Glory." The name was coined by a young New England sea captain, William Driver, upon his taking command of the brig Charles Doggett in 1831. Driver twice took Old Glory around the world before retiring from the sea in 1837 and settling in Nashville, Tenn., with the flag he loved.

Driver's flag and his name for it, became well known in Nashville, but its fame caused a problem for him during the Civil War. He hid it from the Confederates by sewing it inside a bed quilt; but when Union Forces took the city in 1862, he brought it out and Old Glory was raised over the state capital.

In 1922, Driver's Old Glory was presented to the Smithsonian Institution in Washington.

Flag Day, first officially celebrated in 1877, is not an official national holiday. Its annual observance came about largely through the lifetime efforts of "the Father of Flag Day," Bernard J. Cigrand, a Wisconsin school teacher. This year, the day will be officially observed by Presidential proclamation.



FIRST TIME AT NOTS—Top Safety men of the IIND are shown as they meet here last week to attend the first IIND Safety Conference to be held here. Station Safety Officer Cdr. R. N. Vehorn is in front row center, to his left is Arthur F. Freeman, IIND Assistant Civilian Personnel Director.

### Repeater Violators Subject to Driver's License Revocation

Shortly before Mothers Day, a letter from a California mother who did not give her name reached Robert McCarthy, the "new Director of Motor Vehicles," as she called him. Again, without giving the name of the apple of her eye, she wrote:

"I have a son who has some tickets but so far not enough for suspension (of his driver's license), but several of his friends have had ten, fifteen or somewhere around that figure, and are still driving."

... One had his license suspended for 30 days but continued to drive all that time and got away with it. ... What hope have parents who try to explain the gravity of ignoring laws and statements issued by the Motor Vehicle Department if they are not backed up? ... I realize my son may be caught by the very rules I am asking to be enforced, but I believe he should be if he continues to get tickets since that is the only way you will convince these young men you aren't just talking ... I believe you will find all parents are for you 100 per cent." The letter was signed, "Very Interested Parent."

The open reply of the Director of Motor Vehicles reads in part: "Let me assure you that we were not 'just talking' when we announced our determination to remove careless, negligent and irresponsible drivers from our public highways and streets. We are doing just that. We are suspending the licenses of people with bad driving records at the rate of some five thousand per month.

"A bad driving record, for the purpose of carrying out our program, is one in which the driver has accumulated four moving violation points in the preceding year. Points are scored on the basis of the seriousness of the violation. For example, reckless driving, hit-and-run driving, to mention only two, count as two points each. Most other violations count as one point.

"People who continue to drive after their licenses are suspended after their driving privilege revoked," McCarthy continued. "We in the Department of Motor Vehicles are doing our utmost, under existing authority, to reduce accidents by depriving repeater offenders motorists of their driving privilege."

Each team has played eleven games in the Intramural League. The number of wins for each team is indicated below:

Table with 2 columns: Team Name, Wins. Pilot Plant... 11, Marines... 4, NAF... 9, MCGMTU... 4, Clippers... 8, Test... 3, VX-5... 7, CPO... 1, Engr... 7, NOTS... 1.

Don't miss Friday night, July 3, when the California Cuties, the zaniest, clowniest, craziest softball team in the country play the NOTS All-Stars at Schoeffel Field. Game time is 8 p.m. If you want to see softball played like it's never been played before you can't miss this laugh provoking affair. The Cuties, a team made up of men attired in feminine fashions, will feature some of the standout softball players in the nation. You'll see Grandma Gruber, star pitcher, who tosses the ball while leaning on her cane; Liza Jane, star of the team; Beulah, three-foot midget pitcher who bats cleanup; Christine, the most beautiful gal in softball; Main Street Sally, Lotta Fanny, Julie the Hillbilly, Hefty Helen, Gladys, Big Bertha and Ethel. They'll all be there to present the most original show in American sports. There is no admission charge for those attending this spectacular event.

Military units and civilian departments are invited to participate in a Station Table Tennis and Badminton Tournament. It is requested that entries be submitted to the Special Services Office, Code 855, not later than June 19, giving names and phone numbers of personnel wishing to participate. Entries must be submitted via the Military Personnel Officers or civilian department heads. A meeting of all interested personnel will be held in the conference room of the Housing building at 1 p.m. on June 22.

The Disbursing Office wishes to call to the attention of Station employees who may be called for either jury duty or to make a court appearance that they should secure a "Jury Duty and Court Attendance Certificate" form from the Disbursing Office prior to their court appearance.

The certificates must be signed by the Clerk of the Court at which the individual appears and returned to the Disbursing Office following such duty or appearance.

Applications for the position of Leadingman Ordnanceman and Explosives-Test will be accepted until June 16 from all Station employees now serving under Career or Career-Conditional appointments.

To apply, fill card Form 4155AS and Standard Form 57 with the Detached Representation, Board of Examiners, Eleventh Naval District, China Lake on or before June 16.

### Sport Slants

Upsets provided the interest in last week's Intramural softball play. Biggest surprise of the season was the eleven inning, 1-0 win by Joe Dorgan's Test Department team over the club from Engineering, led by Cecil Thixton. Fred George pitched this one for Test, with Bert Galloway charged with the loss. Johnny Johnson broke up the game with a homer over the right field fence.

First win of the season for the CPO nine came on Wednesday with a 14-12 win over NOTS. Third upset of the week involved NOTS and the Marine Barracks club in an extra inning game, won 11-10 by the Navy.

The Station baseball team won their third straight game last Saturday, a thrilling 9-8 win over Edwards Air Force Base on the loser's field. Walter Richardson was the winning pitcher and Vern McDonald, with a home run and four runs batted in, was the hitting star of the game.

Next Friday night, June 19, the Station baseball team meets Camp Irwin at Schoeffel Field at 8 p.m. There is no admission charge and everyone is invited to watch real good baseball.

Naval Reservists Study at NOTS

Naval Reservists from Pasadena, Ventura, Los Angeles and San Diego took part in a training tour of the Naval Ordnance Test Station on June 6 and 7. The tour was arranged by Naval Reserve Ordnance Company 11-1, in cooperation with the Technical Presentations Coordinator, W. H. Hampton.

Cdr. D. E. Bruce, Experimental Officer, welcomed the visitors aboard on Saturday morning, and Lt. Cdr. Frank H. Haymaker, USNR-R, conducted the group on a tour of the SNORT Track. During the afternoon the Reservists were introduced to the Sidewinder missile by Lt. Cdr. J. R. Bass, USNR-R, and observed several movies.

On Sunday, Lt. Col. N. E. Prescott, USMC-R, conducted the group through the Pilot Plant, and this tour was followed by one of the Ground Ranges conducted by Lt. C. J. DiPol.

Adults and youngsters of Indian Wells Valley are invited by the Exalted Ruler, Carl A. Johnson of the Ridgecrest Elks Lodge, to join the Elks in this year's Flag Day observance, Sunday, June 14, at 2 p.m. in the Elks Hall.

The impressive ceremony will feature the presentation and histories of the flags in our country's history. Depicted will be the Pine Tree, Snake, St. George, Grand Union, Betsy Ross, Star Spangled Banner of 15 stars, Star Spangled Banner of 20 stars, and our present flag.

The new schedule of office hours for rent collection at the Station Housing Office, effective June 1, was printed in last week's Rocketeer minus one important line.

As the schedule listed on the inside back cover of the new telephone directories distributed last week is now obsolete, the following revised schedule should be cut out and taped over it for future reference.

The correct collection hours should read as follows: 1st thru 15th of each month Tues, Wed., and Thurs. 7:30 a.m. to 4:30 p.m.

Monday and Friday 7:30 a.m. to 5:15 p.m. 16th thru the end of the month Monday thru Friday 7:30 a.m. to 11:30 a.m. 12:30 p.m. to 4:30 p.m.

### Players Will Hold Open Tryouts for Summer Drama

The China Lake Players will hold open tryouts for the three cast members of their summer production "Don Juan in Hell," on Tuesday and Wednesday, June 16 and 17, at 8 p.m. in the Players' Hut at 81 Halsey.

"Don Juan in Hell" is an interlude from the play "Man and Superman" by George Bernard Shaw. Anyone interested in community theatre work is invited to attend the tryouts. Scripts for reading may be obtained from Mary C. Wickenden, director, Ext. 77971. Workers will also be needed for staging and lighting for the play to be presented early in August at the Community Center.

Discount Tickets In addition to the ever-popular Disneyland and Marineland discount certificates, reduced-rate coupons to the following events are now available from the Community Center receptionist: "The Billy Barnes Revue," auto races at Ascot Stadium, "Carnino Real" at the Hollywood Center Theatre and auto races at the Saugus Stadium. For further information, come to the Community Center between 1:30-5 p.m., Monday through Friday, or call Ann Seitz, Ext. 72010.

Camp Pendleton Rodeo The 12th annual Navy Relief Rodeo and Carnival will be held at Camp Pendleton this weekend. At this time every resident of Southern California may see, without charge, some of the finest rodeo riding staged outside the professional arena. The Rodeo is dedicated to the support of the Navy Relief Society and rodeo events start at 1:30 p.m. tomorrow.

Bullfights In response to the many inquiries received, dates for forthcoming bullfights at the Tijuana ring are: June 14, 21 and 28 all at 4 p.m.

RAFT Club Now that school is out, this is the busiest time of the year at the Club. Summertime hours are: Monday through Friday, 2-10 p.m., Saturday, 2-11:30 p.m. Table games at the Club are always available to members; weekly and monthly tournaments are held regularly. A RAFT Club Bowling Team is being organized and anyone interested in playing should check at the Club Office to get your name on the list.

Tomorrow night, June 13, is the date of the "Summertime Fun" dance party, with music by the "Constellations." On Sunday, June 14, the Gymkhana Car event begins at 12 noon at the RAFT Club parking lot. All vehicles will be classified and there will be some fine drivers competing. Whether you wish to enter or be an onlooker, you'll be in for fun and excitement.

Denise Johnson is chairman for the "Get Acquainted" Dance Party scheduled for Saturday, June 27. Any member wishing to assist may contact Denise or check at the Club Office.

Sportsmen's Project The Desert Sportsmen's Association is sponsoring a "Spook To Me" (16 Min.)

Elks Slate Flag Day Observance June 14

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The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise specified.

## What's Doing IN RECREATION

By Jean Cone, Recreation Director

Next Friday night, June 19, at nine will be dance time at the Community Center for all Station adults. The Hawaiian theme dance promises to be an outstanding event of the summer as top music and entertainment has been booked.

Paul Valencia, leader of "The Beachcombers" (the orchestra for the dance) is among the finest steel guitarists in Hawaiian music. The group has performed in many exclusive clubs in Palm Springs, Balboa, Las Vegas and the Los Angeles area. Intermission entertainment at the dance will feature Hawaiian Abe, comedian, as M.C., Oolo Nuan, knife dancer, and Valani, hula-gourd and Tahitian dancer.

No admission will be charged and all Station residents 21 years old and over are invited to make this a night to remember.

Discount Tickets In addition to the ever-popular Disneyland and Marineland discount certificates, reduced-rate coupons to the following events are now available from the Community Center receptionist: "The Billy Barnes Revue," auto races at Ascot Stadium, "Carnino Real" at the Hollywood Center Theatre and auto races at the Saugus Stadium. For further information, come to the Community Center between 1:30-5 p.m., Monday through Friday, or call Ann Seitz, Ext. 72010.

Camp Pendleton Rodeo The 12th annual Navy Relief Rodeo and Carnival will be held at Camp Pendleton this weekend. At this time every resident of Southern California may see, without charge, some of the finest rodeo riding staged outside the professional arena. The Rodeo is dedicated to the support of the Navy Relief Society and rodeo events start at 1:30 p.m. tomorrow.

Bullfights In response to the many inquiries received, dates for forthcoming bullfights at the Tijuana ring are: June 14, 21 and 28 all at 4 p.m.

RAFT Club Now that school is out, this is the busiest time of the year at the Club. Summertime hours are: Monday through Friday, 2-10 p.m., Saturday, 2-11:30 p.m. Table games at the Club are always available to members; weekly and monthly tournaments are held regularly. A RAFT Club Bowling Team is being organized and anyone interested in playing should check at the Club Office to get your name on the list.

Tomorrow night, June 13, is the date of the "Summertime Fun" dance party, with music by the "Constellations." On Sunday, June 14, the Gymkhana Car event begins at 12 noon at the RAFT Club parking lot. All vehicles will be classified and there will be some fine drivers competing. Whether you wish to enter or be an onlooker, you'll be in for fun and excitement.

Denise Johnson is chairman for the "Get Acquainted" Dance Party scheduled for Saturday, June 27. Any member wishing to assist may contact Denise or check at the Club Office.

Sportsmen's Project The Desert Sportsmen's Association is sponsoring a "Spook To Me" (16 Min.)

Elks Slate Flag Day Observance June 14

Adults and youngsters of Indian Wells Valley are invited by the Exalted Ruler, Carl A. Johnson of the Ridgecrest Elks Lodge, to join the Elks in this year's Flag Day observance, Sunday, June 14, at 2 p.m. in the Elks Hall.

The impressive ceremony will feature the presentation and histories of the flags in our country's history. Depicted will be the Pine Tree, Snake, St. George, Grand Union, Betsy Ross, Star Spangled Banner of 15 stars, Star Spangled Banner of 20 stars, and our present flag.

As the schedule listed on the inside back cover of the new telephone directories distributed last week is now obsolete, the following revised schedule should be cut out and taped over it for future reference.

The correct collection hours should read as follows: 1st thru 15th of each month Tues, Wed., and Thurs. 7:30 a.m. to 4:30 p.m.

Monday and Friday 7:30 a.m. to 5:15 p.m. 16th thru the end of the month Monday thru Friday 7:30 a.m. to 11:30 a.m. 12:30 p.m. to 4:30 p.m.

The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise specified.

## News From Pasadena

### Indian Group Visits Variable Angle Launcher at Morris Dam



OBSERVES STRUCTURE—Students view upper structure of Variable Angle Launcher, as they are given a general orientation by Wallace Dow.

A group of Indian students, representing ten tribes from as many states, including Alaska, visited Morris Dam, Wednesday, June 3, to inspect the Variable Angle Launcher. They were accompanied by their instructor, former NOTS employee Tom Corse.

These students are attending school under a Bureau of Indian Affairs Program of training in basic trades. They are all enrolled in an intensive 12-month welding course at the Advanced Testing Laboratories, Inc., which includes related subjects such as blueprint reading, welding metallurgy, etc.

The students displayed a keen interest in the Variable Angle Launcher which is one of the notable welded structures of America, and the only one of its kind in the world. These men come from various reservations and their tribes include Apache, Crow, Chippewa, Cherokee, Cochiti, Navajo, Papago, Sioux and Tlinget (Tsimshian). Approximately two-thirds of the men are married and have from two to five children.

Due to the limited resources which the reservations offer (mostly farming), the majority of the students will seek employment in the Los Angeles area with the aid of the school.

The students are given an opportunity for part-time employment as they advance in their studies and some, after 10 months training, have already been selected for jobs in their trade.

After a general orientation, the students witnessed a firing from the Variable Angle Launcher and were conducted on a tour of the structure and the surrounding lake area by Wallace Dow, photographer at Morris Dam.

Engineering Society Cites James Jennison

James H. Jennison, Head, Product Engineering Division, was presented with a certificate of Honorary Membership to the Caltech Student Chapter, American Society of Civil Engineers and a Caltech gold key emblem at their annual dinner meeting held Wednesday evening, June 3, according to word received by a member of the Rocketeer Staff.

Jim Jennison has been the senior contact member to the Caltech Student Chapter for five years. During this time he also served as a member of the Student Activities Committee, Los Angeles Section, American Society of Civil Engineers.

Public Works Announces New Branch Formation

Public Works Division announced the formation of the Facilities Engineering Branch last week. This Branch is a combination of the former Public Works Division Engineering Branch and the UOD Facilities Section recently transferred to the Public Works Division.

Mr. Dirk LeMar will head the new Branch, Code P7091, with Joseph Kraemer as head of the Range Section, Code P70911, and Robert Boys heading the Laboratory Section, Code P70912.

This Branch will provide facilities design and engineering support to all groups attached to the Pasadena Annex.

Treasury Dept. Promotes Savings Bond Program

Strengthen America's Power is the theme of the current Treasury Department's sales campaign for United States Savings Bonds.

Bonds are purchased on a voluntary basis. Application for their purchase may be obtained by contacting Jack Petroff, Code P17621, and filling out the Payroll Savings Authorization (SandA Form 585).

Jim Cassidy Returns

After three operations and approximately six weeks in the hospital recovering from a serious auto accident, friends of Jim Cassidy will be glad to learn he is back to work and well on the road to recovery.

Pasadena Deadline

Pasadena deadline for news pictures for the Rocketeer is Friday, 4:30 p.m.

### Promotional Opportunities

Only persons currently employed on this Station may apply for the following positions, and up-to-date Forms 58 should be submitted when applying.

Physicist, GS-9, PD 28077-1, Code 3063. Assist in the analysis and evaluation of optical instrumentation systems, and develop calibration techniques for improving their accuracy.

Clerk-Typist, GS-3, PD 28603, Code 304. Type rough drafts of technical reports, correspondence, etc.; prepare official letters, travel orders, sub regulations and other duties as assigned. Responsible for maintaining report and catalog files.

Fiscal Accounting Clerk, GS-4, PD 28429-Am 1, Code 3002. Fiscal control of all procurement actions, types all contracts, orders, and estimates and controls costs of travel funds for the Test Department, also perform miscellaneous typing for Budget and Fiscal Branch and prepare all sub regulations for Planning and Administrative Staff.

Melter Test Range Tracker, Code 3551. Assists in tracking and recording of target objects by assisting in setting up and operating photographic, mechanical, electronic and optical tracking equipment.

Machinist, Code 3072. Working primarily of the Supersonic Track's Baker-4 Shop where the incumbent will set up and operate all types of machine tools. Includes: lathe, machine, fit and assemble parts in the development and fabrication of track test vehicles, cameras, ordnance items and other related devices required in track testing field.

Ordnanceman (A&E) Test, Code 3072. Incumbent must have complete working knowledge of ordnance equipment and ordnance handling gear used in operations of track testing of captive flight items. Also perform a variety of duties in the set-up, firing and control of testing and experimental operations on explosives and missiles. Assists in operations and maintenance of liquid engines, fuel systems, high-pressure systems, sequence panels, etc. Must work outside in all weather conditions with no limitations on lifting or working in confined places.

File applications for above positions with Fawn Haycock, Personnel Bldg., Room 32, Ext. 71514 by June 19.

Physicist (Gen.) or General Engineer, GS-12, PD 12992, Code 8516. Individual will be responsible for supervising the operation of an Artificial Guidance Evaluation Lab. Instrumentation includes a complete gyro test table and sub-related electronic instrumentation. Components, subassemblies, and complete systems will be evaluated. Position will require analysis and interpretation of test data, and making of recommendations to improve performance of guidance systems.

Nurse (WAE), GS-5, Code 88. Incumbent must be available for shift work in the first-aid stations and in the hospital. Average of 30 hours a month.

File applications for above positions with Eleanor L. Pineda, Personnel Bldg., Room 31, Ext. 71393 by June 19.

Employee Relations Officer, GS-230-11, PD 30040, Code 651. As Assistant Head of Employee Management Relations Division, the duties include program development, program operation, evaluation of programs, and serving as Head in the absence of the Division Head.

### Animal Activities During May

Table with 2 columns: Activity, Count. Strays picked up, released 14; Destroyed at owner's request 8; Given away 5; Brought in, destroyed after time limit 10; Brought in, died in kennels 6; Dogs now in kennels 11; Picked up for medical observation, released 4; Released to owner, under medical observation 4; Dogs still in kennels under medical observation 6; Females brought in by owners, no fines 4; Dogs handled during month 72; Dog fines (14) \$69.

Supv. Personnel Specialist, GS-201-12, PD 30074, Code 657. As Head of Personnel Service Division No. 2, duties include supervision of the Division's operations, guiding the specialists of the Division, scheduling the Division work staff development and coordination, and participation in special projects and assignments.

Supv. Personnel Officer, GS-201-12, PD 24079, Code 6439. As Head of the Pasadena Personnel Division, duties include participation in management, planning the personnel program, direction of the personnel program, review and evaluation, liaison with outside groups and participation in operation of personnel department. FOR ONE YEAR ONLY.

Editorial Clerk (Typing), GS-010-4, PD 29115-a, Code 7911. Editorial, administrative and clerical responsibilities. Incumbent must see that each step of the editing, proof-reading and approval follows in its proper place and at the same time must be able to assist in preparation of manuscript in its several forms.

Secretary (Stenography), GS-318-4, PD 30066-Am 1, Code 655. Secretary to Head and Assistant Head of the Wage and Classification Division with duties including personal and telephone contacts, gathering information, establishing and maintaining files, composing and reviewing correspondence, and taking and transcribing dictation.

Publications Writer (PS&E), GS-010-9, PD 29169, Code 7922. Duties include preparing or coordinating the preparation of lecture materials and visual aids for Station presentations, writing and editing articles for military journals, writing of brochures, pamphlets and folders, assistance in developing, setting-up and manning of Station weapon displays, and special assignments.

File applications for above positions with Mildred Beck, Personnel Bldg., Room 26, Ext. 72723 by June 19.

Leadingman Ordnanceman

Applications for the position of Leadingman Ordnanceman (Ammunition and Explosives-Test) will be accepted until June 16 from all Station employees now serving under Career or Career-Conditional appointments.

To apply, fill card Form 4155AS and Standard Form 57 with the Detached Representation, Board of Examiners, Eleventh Naval District, China Lake on or before June 16.

### Promotional Opportunities

Engineering Technician (Mechanical), GS-11, PD 36146, Product Engineering Division. Responsible for the completion of engineering documents for a complete major weapon development program. Frequent assignments are made for completion of technical engineering problems involving a thorough knowledge and understanding of the mechanical field of underwater ordnance items. Responsible for origination and review of documents defined above. Contact Nora Hanley, Ext. 108/104.

Engineer, GS-7, 9, or 11, PD P309-69, Range Operations Branch, Long Beach. Responsible for the preparation and conducting of tests on San Clemente Island Rangess operates and maintains the San Clemente Island Test Range by direct supervision and delegation of responsibilities for many detailed phases of the test. Tests usually involve from 30 to 100 diversified personnel. Contact Marion Kelly, Ext. 107.

Physicist, GS-11, PD P309-69, Pasadena Division, Test Department. Involves evaluation and correlation of data, relation of instrumentation to data requirements; supervision of data reduction contractors; consulting in data-instrumentation-reduction. Knowledge of electronics is required. Contact Marion Kelly, Ext. 107.

ESO To Hold Swim Party

An ESO-sponsored swimming party will be held at the YWCA, 78 N. Marengo, Pasadena, on Saturday, June 27 from 7-11:30 p.m., according to Florence Pincus, Chairman. No admission will be charged.

Facilities for barbecues or picnic suppers are available for those wishing to use them. Use of the gym will also be made available to NOTS employees and their families for pingpong, volleyball, etc.



If he can hit the jackpot with a good Benny Sugg, so can you!

Navy Incentive Award Program