Page Four

## THE ROCKETEER

## Art Festival...

(Continued from Page 1) various media classes such as oil watercolor, other media, and mixed media. All work entered in compeition must have the sticker sent rom the Kern County Parks and Recreation Department attached to the left hand side of the back of the

## **Popularity Votes**

Public viewers will have an opportunity to vote for their favorite work of the show by writing their choice and dropping it in a ballot box. The winning painting will be selected at 4 p.m. on Sunday.

In addition to winners receiving ribbons from the judges, there will also he sweenstakes awards for the best abstract and the best realistic painting in the show. Two paintings will also be selected to represent the local district in the annual Kern County traveling art exhibit which is shown in the libraries hroughout the coming year.



becomes a loyal subject of the Sacred Order of Dust Devils by accepting the certificate from Capt. R. C. Millard, NOTS Dental Officer, during the Armed Forces Desert Dental Symposium held here last week. Contino was guest speaker for the 37 dentists from eight military installa-

UNHAND HER, YOU VILLAIN-Bob Pinney (1) comes to the rescue of my fair lady Dorothy McCown at the hands of villain Dick McCown in the PTA-CLEA "Potpourri of 1960" variety show to be given next Tuesday, Wednesday and Thursday in the Murray auditorium at 8 p.m. The scene is taken from the melodrama "Fireman, Save My Child" act of the 1890 theme production.

# CLEA and PTA's to Produce 1890 Variety Show "Potpourri of 1960"

A joint parent and teachers variety show, "Potpourri of 1960," will be given next Tuesday, Wednesday, and PLANS DISPLAY-Gerald "Bucky" in a "Do-It-Yourself" census. Thursday, April 5, 6, and 7, at 8 p.m. in the Murray School auditorium as the groups' combined annual fund raising for the Desert Wildflower Show to be to be advisor. If residents have the advanced the advanced to the census form filled out the enumerators are: project.

Sponsored by the China Lake "Tattoo Lady"; Marie Davidson, Education Association (CLEA) and "Bird in a Gilded Cage" and "Al-Museum Curator, Bucky has bethe Elementary and High School ways Take Mother's Advice." Both come adept at mounting specimens The Elementary and High School PTA's, proceeds will be distributed to the three groups, with some of the funds earmarked for the For-eign Exchange Student program and scholarships. Adult tickets at \$1 each and children's tickets at \$1 each smill be available theoret. 50 cents will be available through Pinney, John Van Essen, Ruth the schools and at the box office before each performance.

Production director Ruth Rekosh, Carolyn Hockett.

### Program

by a Dixieland Band made up of ' Lyons and Lynn will go through Eligibles who have not received local talent, variety acts will ap- their paces in a comedy routine, fol- the necessary form by April 10 pear as follows:



Murray auditorium at 8 p.m.

After intermission, the Dixieland Deputy Tax Assessor for Kern Production coordinators of the Band will open the second half of County, is available until May 2 in multi-talent revue are Zoe Norman, the production followed by a dance Room 12 of the Housing Building vice-principal of Desert Park routine by Joan Leipnik, Stefa from 8 a.m. to 5 p.m. Monday School and president of CLEA; Le- Delys, and Dodie Gorrono; and through Friday to assist county Roy Jackson, president of the high songs by the "School Belles" quar- residents in filing their personal school PTA; and Marge Anderson, tette consisting of Beverly Knapp, property tax returns. president of the elementary PTA. Kathy Miller, Dorothy Prentice, and On Saturdays, she will be station-

Assisted by Denny Lyons, have out-lined an oldtime melodrama, "Fire-man, Save My Child" and a num-ber of variety acts to carry out the 1890 theme. Program Martin, Neal Olsen, John Crowder, annual property tax exemption, but Following the opening selection Jack McGinnis, and Pat Kennedy. the claim must be filed each year. lowed by the "Dusty Four" barber- should contact J. H. Hanks, Kern Warren Kirk, tenor, will sing shop harmony quartet, Tom Leese, County Assessor. Failure to receive

Henry Wair. Henry Wair. Jack Van Essen will call for veteran of the responsibility to file. Veterans filing for the first time square dancers Alice Van Essen, Al in China Lake must present their Hammer, Dick and Dorothy Mc- discharge papers and legal descrip-Cown, John and Flo Condos, Marge tion of all property at the County and Dwight Bartlett.

in the song "Strolling Through the China Lake, Ext. 72290. Park." Accompanist for the entire Affidavits for exemption for yet production will be Bev Aherin.

Committees

Carl Barker; ticket chairman, Darwin Howe; publicity chairman, of the Deputy Tax Assessor. Chris Myers; news service, Phillys Wair; posters, Hope Cherry; radio, Penn State Professor Dan Butler; photography, Chuck Vollmer; makeup, Clara Potts and Visits Physics Division Marguerite Pezzuto.

April 4, 7 p.m., at the home of Clari- sion. ta Woodworth, 414-A Fowler. Topic He proceeded to Pasadena where

Membranes."

held April 23-24. Under the advisor-

Virginia Thompson of Invokern

ed in the Security Building, Main

"Rose With the Broken Stem" and Dean Hewitt, Rex Shacklett, and a claim does not legally relieve the ED STATES

Assessor's Office in Bekersfield on Finale will include the entire cast contact the Deputy Tax Assessor in

erans who filed in 1959 may be obtained from the Deputy Tax As-Other CLEA and PTA members sessor. Affidavits were not mailed giving behind-the-scenes support to veterans in the China Lake and are: stage crew, Cal Fallgatter and Wherry Housing areas this year Jack McGinnis; program chairman, but were attached to their property

Professor D. H. Rank of the Pennsylvania State University visited NOTS last Friday and dis-AAUW GOURMET COOKING cussed high-resolution infrared spectroscopy and interferometry STUDY GROUP will meet Monday. with members of the Physics Divi-

for discussion will be "Cooking he was scheduled to present a panology.

# U. S. 1960 Census Starts Today; Law Says Answers Imperative

Today is the kickoff of the biggest, costliest and speed iest tally of the United States population ever attempted. Enumerators begin knocking on household doors, where, for the first time, residents have been asked to participate

If residents have the advanced Davis, Polly Emerson, Lorraine census form filled out the enumer- Ladda, Irene Robinson, Maxine

Every fourth household will be requested to supply information Hirsch, and Helen Lane. Inyokern for an additional, longer, ques- census taker is Malcolm Isley, and ionnaire. This form seeks data Emma McGuire will cover the on family income, radio and TV Wherry Housing area. sets, air conditioners, schoolir nuting to work and other matters left out of the short form.

Answering questions is required Announced at NOTS by law. The person who willfully sus questions is subject to a fine the NOTS Representative for the of \$100 or 60 days in jail, or both. Eleventh Naval District Board of Any census taker who reveals in- Examiners formation gained through his work | Competitors are not required to to anyone other than a sworn em- take a written test but will be ratployee of the Census Bureau is ed on the busis of training relevant subject to a fine of \$1,000 or two to the position. Applicants mus; years in jail, or both,

are held in confidence and cannot painter. First consideration will be of taxation, investigation or regu-

China Lake Enumerators Lake are: Marion Carter, Pearle er than April 18

Ridgecrest enumerators are: Ber nice Butler, Constance Cope, Alice

# Helper Painter Exam

nation for Helper Painter refuses to answer the official cen- \$2.29 p/h, has been announced by

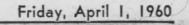
have six months of experience as a Replies to all census questions painter's helper or as an apprentice -under law-be used for purposes given to the highest eligibles living in California.

Application may be made by filing Form 57 and Card Form 5001-Official enumerators for China ABC with NOTS Personnel, no lat-



with Herbs" and "Herb Gardens." per at the Symposium on Quanti- PUERTO RICO BOUND-Thirty-four SeaBees are shown before board-AMERICAN CHEMICAL SOCIE- tive Spectroscopy and Selected Mili- ing an R5D at NAF Tuesday morning for two weeks of training duty at QUICK WITS - Confusion reigns TY will hold its next meeting Mon- tary Applications. The symposium Roosevelt Roads, Puerto Rico. Cdr. I. I. (Bud) Shull, local SeaBee Comsupreme during the comedy routine day, April 4, in the Trona High was sponsored by the Office of mander is shown at extreme left (2nd row). Kneeling front center are: of Lyons and Lyon (Marge and Denny Lyons) slated to highlight the PTA-CLEA "Potpourri of 1960" variety show April 5, 6, and 7 in the from Santa Ana, Los Angeles, Pasadena and San Diego units.

ersfield.





ol. XVI, No. 13

Friday, April 1, 1960

# RAdm. Harris Relieves RAdm. Hartman NOTS Hosts As Eleventh Naval District Commandant Pyrotechnics Rear Admiral Dale Harris relieved Rear Admiral Charles C. Hartman as Commandant of the Eleventh Na-

val District yesterday at 1 p.m. during change of command ceremonies at Preble Field Naval Training Station, Station Pyrotechnics Conference San Diego.

1901, at Laceyville, Pa. He attended Academy in 1920. Following his Chief of Staff to the Chief of Naval graduation in 1924, he served Air Training in 1949. ed to the Bureau of Aeronautics,

**Final Concert** 



TEMIANKA LITTLE SYMPHONY on March 4, 1944.

Admiral Harris was born Sept. 8, Star with a Combat "V" during his command of the Copahee. the Werntz Preparatory School un- He entered the Naval War Coltil his appointment to the Naval lege in 1947, and was appointed

aboard the USS New York and Following his selection as Rear evaluation, and production. USS Hopkins, prior to being as- Admiral in January 1951, he served signed to flight training. He was as Chief of Basic Training, Pensadesignated a Naval aviator in 1926. cola; Commander Fleet Air, Quon-From 1940 to 1944 he was assign- set Point, R.I.; and Deputy Commander, Naval Striking and Supthen given command of the USS port Forces, Southern Europe. On

> Districts. Diego and Commander Naval Air well as from this Station. Bases, Eleventh Naval District, prior to his assumption of duties as tracking aids, in fuze evalua as Commandant.

> ion of Commandant of the Elev- and emergency signaling, drill enth Naval District longer than any mine practice, pilot training, in of his predecessors. He assumed missile guidance, and other uses. his command on January 31, 1955. Born in DeWitt, Neb., July 24, technics Branch in the Propulsio

WWI while still a midshipman in 1918. He graduated from the Naval Academy in 1919.

During almost 44 years of Naval service, RAdm. Hartman has won the Distinguished Service Medal, two Legions of Merit, the Bronze Star Medal and two Letters of commendation as a successful comnander of Naval units. He atained the rank of Rear Admiral

-Henry Temianka, violin soloist, During the early months of the will conduct eighteen virtuoso per- Korean conflict he commanded the formers consisting of outstanding United Nations Blockade and Esyoung soloists from a body of cort Forces for which he was strings to a doughty percussion awarded the Distinguished Service section who will perform in the last Medal for services as commander concert of the NOTS Civic Concert of the Gunfire Support Group in series next Tuesday night, April 5, at 8:15 in the Station Theatre. operations against the enemy forces.

## The Third Semi-Annual Inter sponsored by the Bureau of Naval Weapons, convened at NOTS on Tuesday, Wednesday and Thursday of this week. The conferences pro-

U. S. Naval Ordnance Test Station, China Lake, California

vide communications between en gineering personnel at Naval activities engaged in pyrotechnics re-Military pyrotechnics are playing

an increasingly important role in Naval weapons programs as well as crew training, and to determine unthose in the other services.

Copahee. He received the Bronze July 17, 1959, he relieved Admiral of Naval Weapons; Naval Ordn- ricane force. G. B. H. Hall as Commander, Na- ance Laboratory, White Oak, Silve val Air Bases, 11th and 12th Naval Spring, Maryland; Naval Ammunition Depot, Crane, Indiana; and Admiral Harris held the two-hat Naval Underwater Ordnance Sta- ries neither warhead nor fuel and title of Commander Fleet Air San tion, Newport, Rhode Island, as

> Pyrotechnics frequently are used tions, as jet engine heat simulators Admiral Hartman held the posi- for ship and submarine standard

Art Breslow, head of the Pyro-1898, Admiral Hartman served in Development Department at NOTS, two world wars. He saw service in was chairman of the conferen

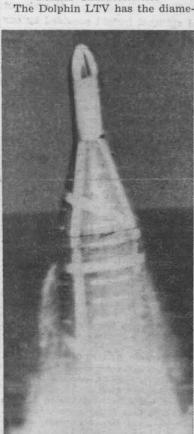


A full-scale dummy missile nicknamed "Dolphin" was spotlighted in TV and newspaper headlines this week as the training vehicle in the first of a series of preliminary underwater tests of Polaris conducted at the NOTS sea range at San Clemente Island

Designed by Lockheed, Dolphin search and development, BUWEPS is currently being shot from a submersible launching tube in preparation for future submarine launchings. It was designed to test launching systems for submarine derwater trajectories of missiles in Conferees represented the Bureau sea conditions ranging up to hur-

> Known formally as a Launch and Training Vehicle (LTV), it caris specially devised to answer important needs in the development program of the Navy's 1200-mile solid-fuel ballistic missile.

**Polaris Characteristics** 



breaks the surface and shoots sky- of part of the ward as it would from a submerged thus offsetting the dummy on a nuclear submarine.

ter and overall length of the Polaris or other LTV's. missile and resembles it in general appearance when fully assembled. It also simulates all Polaris launch only a few feet.

### Recovery

with its nose slightly above the well on its way! surface to facilitate recovery of the instrument package installed in the forebody. This package contains self-calibration of each measure- Final Lecture on ment channel immediately before Investments Slated and after each launch.

LOWERED FOR LAUNCH - The requires no maintenance or adjust- nesday, April 7, at 8 p.m. in the exhibit by the pre-school children All entrants have classified their "Dolphin" is lowered into a sub- ment in the field and, once the data Community Center. of the Station Nursery School will work into either realistic or ab- mersible launching tube in pre- analysis has been procured, may be Robert VanDeVenter, registered aloft by the water stream, comes ods of Investing."



DEBALLASTING - Having reach ed its prescribed height above the surface, the "Dolphin" deballasts, cutting its weight in half. It then becomes buoyant until retrieved b hoat crews.

down by parachute and also floats until recovered

Dual Purpose For launching at the surface or for training exercises involving more than a single launch, the LTV is fitted with a side vent and clamp BREAKS SURFACE - "Dolphin" arrangement permitting diversion lateral trajectory which will prevent collision with the submarine

### Future Fleet Use

These tests demonstrate the characteristics, such as weight, cen- ability of the Polaris missile to ter of gravity, and pitch moment of accomplish the transition from uninertia. Half of its weight is in the derwater launch to controlled powform of water ballast which is ered flight. They will provide acejected upward with terrific force curate information applicable to the just after the base of the vehicle Cut Grain Test Flights which will clears the surface, and the vehicle's probe the feasibility of firing a mismomentum is killed after climbing sile from beneath the surface of the sea and igniting the propellant charge above the water.

It is definitely a major step in its After deballasting, the Dolphin's development for operational use body weight is cut in half and re- aboard nuclear-powered submarmains buoyant until retrieved by ines. The concept of the Fleet Balboat crews. The Dolphin floats listic Missile Weapon System is

The final of a series of eight lec-This unique instrument package tures will be presented next Wed-

stract art. Within each of these paration for an underwater launch reset for further tests. Another in- account advisor from Dean Witter A gallery for professional artists two groups entries are divided into test at NOTS' San Clemente Island strumentation package, carried & Co. will speak on "Sound Meth-

## 12th Annual Kern County Art Festival Set at Community Center This Weekend The 12th Annual Kern County Art Festival, sponsored

by the Desert Art League, will be held this weekend, Saturday and Sunday, April 2 and 3, in the Community Center, according to Lorraine McClung and John J. Donahue. chairman and co-chairman of the event. The exhibits will be open to the public from 2 to 9 p.m. on Saturday and from 12 non until 8 p.m. on Sunday.

known Kernville artist and this its. year's chairman of the Death Val-

tel portraits of children. A special exhibits. also be shown.

and for those not wishing to enter

Judges of the approximate 350 en- their work in competition will be tries will be W. K. Ryan, art in- shown in Rooms A and B of the structor at North High Schol, Bak- Community Center. Alice Dubin is ersfield; Norma McClure, well- chairman of the professional exhib-

### Students Exhibit

ley 49ers Art Exhibit; and Arleen Local elementary students have Woodburn, chairman of this year's had their work pre-judged by local Kern County Art Festival and qualified artists and teachers, Some teacher in the Panama School, Bak- 236 art works will be displayed including those of students from In-Winners in the elementary, high yokern, Johannesburg, the James school and adult divisions will com- Monroe, St. Ann's, Desert Park, the pete in the county finals to be held Seventh Day Adventist Schools in n Bakersfield, May 7, at the Cun- Ridgecrest; and Rowe, Vieweg, ningham Memorial Art Gallery. Richmond, Groves, and Murray Schools at China Lake. Billy Hise Special attractions at the local show will be an oil painting dem-is chairman of elementary school entries.

onstration at 3 p.m. on Saturday by Edward Hammerberg, well-known Adeline Williams, art instructor at Burroughs High School, is chairlocal landscape artist. At 3 p.m. on man of approximately 61 high Sunday, a demonstration on the use school entries. Pam Jacobsen, of pastels will be given by Ruth chairman of the adult non-profes-Samons, known locally for her pas- sional group, has arranged for 49

(Continued on Page 4)

EED ( Days

sea range.

## Page Two

## National Library Week

NOTS will join 5,000 American communities observing National Library Week, April 3-9, in promoting public awareness of the value of the printed word.

National Library Week was launched in the Spring of 1958 under the auspices of the National Book Committee, a non-profit citizen organization devoted to the wider and wiser use of books.

their value to the communities they serve and the opportunities they tries made their bids. Paced by Team Captain Gene Brooks offer. Reading is a source of personal fulfillment, helps individuals keep with a 603 series, the Big Bundle Laundry team from the pace with the rapidly changing technology, serves as an aid toward Classic League took over first place with a 2,965 series inadvancement in their profession, and develops their cultural backgrounds cluding handicap. The team had the lowest handicap in and understanding of other peoples and governments.

Station residents are provided with various library facilities to the team event-a mere 238 pins. satisfy reader interest. The Station Library is open to all NOTS em- Other changes in the team event ployees and their dependents seven days a week. It handles a collecployees and their dependents seven days a week. It handles a collec-tion of 19,500 books, subscribes to 90 magazines, 15 newspapers, and behind the Farmers Insurance team carries an average monthly book circulation of 6,000. Ruth Ohler, li- which had dropped into second brarian, directs all the educational, informational, and recreational place. In the fourth place came the services offered by the NOTS public library.

Carolyn Kruse, Head of the Technical Library in Michelson Labora- League. The Ridgecrest Bowl team tory, administers to the needs of those professionals requiring reference of the Premier League dropped to services relating to their work. Aside from scientific documents and fifth place. technical reports, the Technical Library subscribes to more than 2,000 In the doubles event, the first magazines and circulates approximately 60,000 books annually. The re- four places were taken over by last cent renovation of the Technical Library reports stowage facilities encent renovation of the Technical Library reports stowage facilities en-ables the staff to provide improved and efficient service due to the place with a 1,294 series including material accessibility this new system lends to operations.

The Murray Junior High School Library, under the direction of Brookman moved into second place Gail Brown handles all the instructional materials used in the elemen- with a 1,277 series including handitary school program, including audio-visual material. It has a collec- cap. Dura Pinkerton and Dave tion of about 18,000 books and, additionally, subscribes to various maga- Henden went into a third place tie zines and newspapers.

Guided by Librarian Louise Riffe, the Burroughs High School Li- vey with 1,237 each including hanbrary staff maintains over 4,000 books and subscribes to 55 magazines brary staff maintains over 4,000 books and subscribes to 55 magazines and 5 newspapers. This new and modern library offers teachers and whitnack and Phil Fallas and Ed students a wide selection of reading and reference material. Students also learn the basic steps of librarianship and earn credits by instruc-also learn the basic steps of librarianship and earn credits by instructions and application of methods.

In support of the program, President Eisenhower said, ". . . the ingston and Bob Lockwood took ous patrol and fighter squadrons in freedom to read is an indispensable asset. During National Library over seventh place and Len Berke-the Pacific area where he earned a Desert Empire Bks. of WW1 veterans and Week, I hope that all Americans will make a special effort to seek out meyer and Cliff Maxwell took over total of 11 medals and citations. the treasures of knowledge, ideas and spiritual insight provided by our eighth place. libraries across the land."

plications should be accompanied by an up- control of AOD.

recruitment of Station personnel in the Re- gram for Station.

Supervisory Engineering Draftsman (Gen-

entation for festing of propulsion sys- 72032, by April 11.

fice, Assoc. for Community Relations.

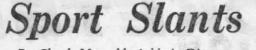
systems, methods and procedures

Relations Division

17

Naval service in June.

## THE ROCKETEER



By Chuck Mangold, Athletic Director

Last weekend the Ninth Annual Championships Tour- Amateur Radio Club, 2d, 4th, NOTS Hobby nament of the China Lake Bowling Association moved into Attention is being focused on all kinds of libraries, demonstrating high gear as 12 teams, 16 doubles entries, and 32 singles en- Beta Sigmo Phi, 2d, 4th, Anchorage, 7:30 p.

> found the Kingpins from the Mid-K & R Market team of the Classic

handicap. Don Johnson and Art with Ralph Smith and James Har-

sixth places respectively. Dave Liv-instant and Bob Lockwood took

Promotional Opportunities As a matter of fact the first seven places held from the first weekend. In the All Events Dura Pinker-shape and hope to improve our ten Oasis Gorden Club, 4th, Recreation Bldg. to-date Form 58. The fact that positions are File application for above positions with and the trophy donated by Special night, April 19 at 8 p.m. odvertised here does not preclude the use of other means to fill these vacancies.

Electronic Development Technicion (Instru-The tournament ends this coming It is requested that personnel de-

Coaches Walter Canter and Pete be accepted after this date. cruitment Branch of the Employment Division. Clerk (Typist), GS-4, PD-040042, Code 4023. Zamarron have our men in good Electronic Development Technician, GS-12, PD 045040, Code 4536. Designs and develops Pat Dettling, Room 34, Personnel Bldg., Ext.

## 72032, by April 11. Sheat and Plate Metal Worker, \$2.91 to Draftsmen Exams equipment to be used in data acquisition systems. S3.15 p/h, Code 5545. Lays out, fabricates, assembles, and installs prototype and ex-

perimental parts and equipment made from Examination announcement for for tonight. In the first game be- Dust Devils, each, James Monroe School, 7 p.m. various types of ferrous and non-ferrous Engineering Draftsmen, GS-3 tween these two teams the Leap- Elks, each, Elks Lodge, 8 p.m. erol), GS-9, PD 33138, Code 3552. Respon-sible for a major portion of all of the for-mal engineering BuOrd sketches and draw-Marced planning study; prepares and sub-advanced planning study; prepares and subing for Station Develop- the third Monday in April, June, no admission charge. Everybody is Quarter Midget, 2d, Com. Ctr., 7:30 p.m. August, October, or December, and welcome. Inspector (Ordnance \* Machined Parts B), applicants will take their tests Intramural Volleyball Schedule \$2.79 to \$3.03 p/h, Code 5512. Inspects within ten days of that date. NAF vs. AOD-1, Apr. 5-6 p.m.

dnance components for conformance to di- Naval laboratories interested in NOTS vs MCGMTU, Apr. 5-7 p.m. nsional characteristics using precision ional characteristics using precision uring hand tools during the course of advanced weapon technology are 8 p.m. Range, Pt. Mugu; Radiological De- AOD-2 vs. MCGMTU, Apr. 7-8 p.m. fense Lab., San Francisco; Naval OTHER FEDREAL OPPORTUNITIES Supervisory Mechanical Engineer (General), GS-15; New York. Send SF 57 to Industrial Cordnance Lab., Corona; Navy Elec-tronics Lab., San Diego; and NOTS, Lake Golf Club held a Scotch four-

must be sent to Board of U.S. Civil play. Low gross prize went to Bob

Placement (IVb) Branch, Philadelphia Naval Ralph Pinto and Don Cooper.

 SECOND NOTS DUTI-LL, R. R.
 Engineering retinition for this second
 Engineering retinition for this second
 Francisco Post Office.
 April 12.

 Supply Department for his second
 Send SF 57 to Regional Operations Director,
 Supervisory Electronic Engineer (General),
 Women's Golf

 tour of duty here, His last assign P. O. Dept., 79 New Montgomery St., Son
 GS-13; Point Mugu. Send SF 57 to Industrial
 were Nona Turner for low gross

Supply Department for ins second<br/>tour of duty here. His last assign-<br/>ment was Asst. Commissary Store<br/>Officer from October, 1951, to Octo-<br/>ber, 1953. Since his departure, heP. O. Dept., 79 New Montgomery St., San<br/>Francisco 6. Attn: Regional Personnel Mgr.<br/>Closing date: April 11.GS-13; Point Mugu. Send SF 57 to Industrial<br/>Relations Office, U.S. Naval Repair Facility,<br/>San Diego 36, Calif. No closing date.<br/>Supervisory Budget Analyst (MALE), GS-11;<br/>Cuba. Send SF 57 to Navy Overseos Em-<br/>closing date: April 11.Were INONA Turner for itow gross<br/>with 31 points and tie winners for<br/>low net were Betty Ann Wilson and<br/>Layne Gambrill with 25½ points<br/>each.News Stories ...<br/>Nova Semeyn has served as Commissary Store Electronic Engineer (Electro - Magnetics), ployment Office (Atlantic), Hdgtrs Potomac each.



FAREWELL AGAIN-Chief How-Chief Decker served his first tour Eagles, Fraternal Order of, and Aux., 1st, In the Singles event Neal Smith of duty at China Lake in 1952-51 stayed at the top of the heap with and ends his current tour to make his 648 series including handicap. his permanent home at Imperial

Current Station employees are encouraged ings that are prepared and/or retained for ton moved into the lead with a 1,888 win, ten loss record of last season. Current Station employees are encouraged ings that are prepared and/or retained tor to apply for the positions listed below. Ap-oll technical programs and projects under the in the load for Seratch All Events is against Camp Truin Tuesday Ski Club, 3d, Com. Ctr., 8 p.m. Shetmetal Workers, 2d, Com. Ctr., 7:30 p.m. in the lead for Scratch All Events is against Camp Irwin Tuesday

Softball

Clerk Stenographer, GS-4, PD 065009, Code mentation), GS-11, PD 940020, Code 4064. Weekend as six more team entries, siring to participate in a Station Astronomical Society, Ist, Com. Ctr., 8:30 p.m. 65. Provides stenographic, typing and cleri-Translates the ideas of the engineers and 36 doubles entries, 72 singles en-Intramural Softball League submit Cactus Squares, each, Recreation Hut, 7 p.m. cal support to the Community Programs Of- scientists of the Underwater Weapons Sys- tries and 71 All Events entries at- all entries to the Special Services Federal Employees Veterans Assn., last, 239 Office, Code 855, via Military Per-sonnel Officer or Civilian Donart, Fleet Reserve Aux., 2d, Anchorage, 7:30 p.m. sonnel Officer or Civilian Depart- IAM Women's Aux., 2d, 4th, County Bldg.,

### Ladies Basketball

A return game between the Navy Wives basketball team, known as the "Road Runners" and the Chief BPW, Kern Desert, 2d, 4th, 8 p.m. Petty Officers' Wives Club team, the "Leaping Lizards," is scheduled Desert Dancers, each, Anchorage, 7 p.m. Desert Dancers, each, Com. Center, 8 p.m.

File application for above positions with as follows: Civil Engineering Lab., AOD-1 vs. Personnel, Apr. 7-6 p.m. Rebekah Lodge, 1st, 3d, Cty. Bldg., 8 p.m. Pot Gaunt, Room 31, Personnel Bldg., Ext. Port Hueneme; Pacific Missile VX-5 vs. Engineering, Apr. 7-7 p.m. Rocket Bridge Club, each, Com. Ctr., 7:30 p.m.

Golf

some golf event. Members were ipyard, Brooklyn, N.Y. Closing date: Application card Form 5000AB paired as partners in alternate shot Administrative Officer, GS-12; Songley Service Examiners for Scientists Millard and Cliff Walstrom with a Administrative Officer, Oster, and John Hoyem; Leo Enriquez and Vern Wilson; third low net was

ed.

What's Doing ------Monday AFGE, 2d, Community Center, 7 p.m.

Friday, April 1, 1960

Shop, 8 p.m. American Chemical Society, 1st, 8 p.m. Ceramics Club, 3d, Com. Ctr., 7:30 p.m. CAP, Inyokern Sq. 82 (Cadets), each, Inyokern Airport, 7 p.

CPO Wives Club, 2d, CPO Club, 8 p.m. Desert Art League, 1st, Recreation Hut, 6 p.m.s 3d. Com Ctr., 7:30 p.m.

C.L. Bowmen, 4th, 57-B Rowe, 7:30 p.m. China Lake P.E.O.'s, 4th, to be announced community Women's Club, 1st, Methodist Church Social Hall, Ridgecrest, 8 p.m. DAV, Chapter 135, 1st, County Bldg., 7:30 p.m. DAV Aux., 2d, 4th, County Bldg., 7 p.m. Desert Art League, 1st and 3rd, Anchorage,

7:30 p.m. Eastern Star, 2d, 4th, Masonic Temple, 8 p.m. Film Society, 1st & 5th, Com. Ctr., 8 p.m. Junior Rifle Club, 4th, VFW Hall, 6:30 p.m. National Sojourners, 3d, COM, 6 p.m. Natural Science Club, 2d, Com. Ctr., 8 p.m. lavy Wives, 1st, 3d, Clubhouse, 7:30 p.m. Rockhounds, each, Rockhound Hut, 7 p.m. R.N. Club, 4th, Community Center, 8 p.m. Soaring Club, each, Glider Hut, at interseo tion of NAF & SNORT roads, 7:30 p.m. SPEBSQSA, each, Hut 81, 8 p.m.

Supervisor's Aux., 1st., Supervisor's Hut, 8 p.m. Tuesday Alkali Angels (Model Airplanes), each, Hobby

Shop, Ridgecrest, 7 p.m. AAUW, last, Community Center, 7:30 p.m. Altar Society, St. Ann's, 4th, Knights of Co-

lumbus Hall, 8 p.m. American Legion and Auxiliary, 1st, 3d, Am-

Center, 7:30 p.m.

Aux., 4th, County Bldg., 8 p.m. 3d, Amer. Legion Hall, Randsburg, 7:30 p.m. Emblem Club, 1st, 3d, Elks Lodge, 8 p.m.

Film Society, 1st & 5th, Com. Ctr., 8 p.m. Moose, 1st, 3d, Moose Hall, 8 p.m. Machinists, Int'l Assn., 442, 1st and 3d, Co

Ridgecrest County Park, 9:30 a.m.

Women of the Moose, 2d and 4th, Moose Hall, 8 p.m.

Wednesday

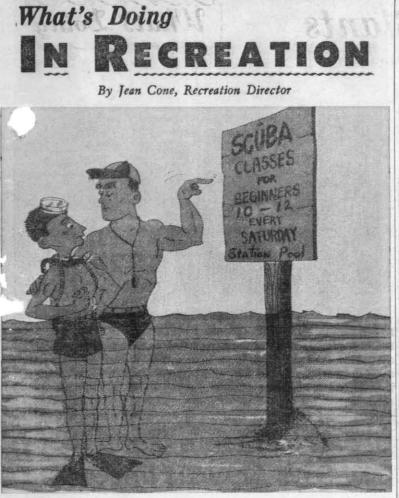
Rug Club, each, Anchorage, 9:30 a.m. Masonic Lodge, each, Masonic Temple, 7 p.m. Toastmasters, each, Sta. Restaurant, 6 p.m. Sweet Adelines, Inc., each, Anchorage, 8 p.m. Thursday

Air Reserve Sq., Fit. F, 9447th, each, Room 1001, Michelson Lab, 8 p.m. Shrine, 3d. Am. Legion Hall, 6:30 p.m. Scottish Rites, 2d, County Bldg., 7:30 p.m. Toastmasters No. 853, each, COM, 5:45 p.m. mistress Club, 2d and 4th, 6:30 p.m. VFW, 2d and 4th, VFW Hall, 7:30 p.m.

Friday



each bracket.



admitted free.

jor conventions.

Seitz, Ext. 72010.

held on April 9 and 10 at the Boron daily film showings. Community Building. This show will be presented by the Mojave TUES. Mineralogical Society. The exhibits will include cases of Boron minerals, lapidary work, jewelry, fire opal, gold and mosaics. Also featured will be Virgin Valley opals and a fossil insect collection. Everyone is invited to attend this no- ad-

mission show. The hours will be Leader of native guerillas harasses Japa from 10 a.m. to 10 p.m. Saturday, nese troops in jungle and despite orders enand from 10 a.m. to 5 p.m. on Sun- ters enemy territory after ambush murder of convoy. Adventure, excitement and heav romance tool Four Wheel Drive Trip Plans for a forthco THURS.-FRI. APR. 7-8 Steve Reeves, Chelso Alonso 6 and 8 SHORTS: "Baggage Buster" (7 Min.) "Les Elgart" and Orchestra (10 Min.) MATINEE "PRINCE VALIANT" (100 Min.) James Mason, Robert Walke

by the Four Wheel Drive Club. This \*\* "GOLIATH AND THE BARBARIANS" will be a two day trip on April 9 and 10. Some of the highlights which will be seen in this area will Goliath and his sister swear vengea be Indian hogans, hot springs, and against savage terrorists. Thrilling action with an old tramway at the salt lake in thousands in cast. Adults - Young People the Keeler area. Anyone owning a four wheel drive vehicle wishing to participate is invited to join the SAT. group at the Main Gate at 6:45 a.m. on April 9. For any further information call Carl Rowles, Ext.

SHORTS, "Duck Fever" (7 Min.)

77023 after 4:30 p.m. Rowles said that last week's trip Tucki Mountain was enjoyed by 1 the passengers of the 7-vehicle aravan. Luckily, they were able to

Marilyn Monroe, Jack Lemmon, see wild sheep as they had hoped. Tony Curtis Cribbage Tournament Re-run riot of two musicians impersonating females to hide out from gangsters they had We understand quite a bit of practicing has been going on among seen commit a massacre. Almost a burlesque Cribbage fans in preparation for show, but fast and funny. Adults - Young next week's tournament. The signup period has been extended through April 4. Tournament play Meetings will begin at 7 p.m. on the 5th in one who signs up but fails to show PEBBLE PUPS will hold a meetthe Community Center lounge. Anywill automatically forfeit their ing at the Grove School Cafetorium game. The best two out of three next Thursday, April 7, at 5 p.m. games will decide the winner of CHINA LAKE BOAT CLUB will

\*\*\*\*\*\*\*

71393, by April 8. OTHER FEDREAL OPPORTUNITIES elations Office (Code 150), 'N.Y. Novel China Lake and Pasadena. oril 8

ent Board.

Snd SF 57 to Navy Overseas Employment Buck, Ext. 72069. Office (Pacific), 45 Hyde Street, San Francisco

SECOND NOTS DUTY-Lt. K. K. Engineering Technician (Architectural Drafts- Shipyard, Philadelphia 12, Pa. Closing date:

Philadelphia. Send SF 57 to Recruitment & Ext. 72069.

mentation), GS-11, PD 940016, Code 4056. into action this coming week with All entries will include the name of 1WV Sports Car Club, 2d, Com. Ctr, 8 p.m. Management Analyst, GS-9, PD 18533, Code 174. Will be assigned project work which 174. Will be assigned project work which 175. Will be assigned project work which 176. Content in the team travels to Camp Ir-176. Content in the team and phone number of the 177. Notent in the team and phone number of the 178. NFFE, 1st, Community Center, 7:30 p.m. NFFE, 1st, Community Center, 7:30 p.m. will require detailed study of organization, of components; provides assistance during win to open the season in their new win to open the season in the s ystems, methods and procedures. Clerk Stenographer, GS-4, PD065010, Code maintenance duties on specialized equipment. Win to open the season in their new sonnel well be held in the confer-652. Performs stenographic and correspon- Safety Program Specialist, GS-9, PD 17346, takes on the prison nine at Te- ence room of the Housing Building 652. Performs stenographic and correspon-dence initiation duties concerned with the Code 8580. Administers traffic safety pro-hachapi. Manager Jim McCann and to prove this server the server this server the ser

tems Branch into practical designs, expedites tempt to dislodge the leaders. Clerk Stenographer, GS-4, PD 30091, Code these into hardware and performs evaluation Baseball 651. Provides stenographic, typing and cler-ical support to the Employee Management Electronic Development Technician (InstruFriday, April 1, 1960

## THE ROCKETEER

Page Three

April's Adult Station Dance will be held next Friday night, April 8, at the Community Center. Dance time will be 9 p.m. with an admission of \$1 for men, women

This orchestra was formerly the players. house orchestra at the Stevens Hohe Los Floristas Headdress Ball, pervisor's Hut. ybook Ball, and numerous ma-

The entertainment for the eve ning will feature Ken Card who is renowned for his banjo artistry and humor. He has appeared on T.V. with the Spike Jones revue, Milton Berle, Red Skelton, Ed Sullivan, and Spade Cooley shows. Reservations are being taken for

groups of eight or more. For your group's table reservation call Ann

Boron Rock Pageant

Sydney Zaid and his music men, you may not be the champion in from Los Angeles will be there with your class but enjoy the game and their popular dance arrangements, would like to meet other cribbage

Bridge Class Move tel in Chicago prior to coming to We would like to remind every Los Angeles for a six months en- one that the Monday night bridge gagement at Ciro's. They have also class will be held at the Recreation been featured as playing for many Hut on April 4. Many of you will the major local functions such remember this building as the Su-

\*One showing per night at 7 p.m.

## \*\* Two showings per night at 6 and 8 p.m. Theatre Opens

Although the Station Theatre renovation is not yet complete, it will re-open for the Temianka Concert next Tuesday, April 5, and it The Boron Rock Pageant will be will remain open thereafter for

> APR. 5 CONCERT "Temianka Little Symphony" 8:15 p.m.

APR. 6 WED. \*\* "NEVER SO FEW"" (126 Min.) Frank Sinatra and Gina Lollabridida 6 and 8:15

"Pirates of Seas" No. 5 (17 Min.) EVENING \* "SOME LIKE IT HOT" (120 Min.)

You'll also be welcome if you think cards will be distributed.

Transportation Men **Retire With Twenty** Years In Service

Retiring from government service yesterday were two men of the Transportation Branch — Thomas C. Byrne, auto mechanic, and John C. Geatley, heavy duty equipment mechanic with duty at Morris Dam. Both retire afnany ways. Both have been with NOTS since 1950, both saw duty in World War I during 1917-1919, and

Missouri.



Thomas C. Byrne

Byrne came to NOTS eleven mph. tion at Terminal Island. Previously, hydrofoil is the smoothness and uate courses in aeronautics and the Navy had a radio training way. When the boat is at rest or about a year in England.

and his wife, Alma, who is also greater pressure on the bottom from St. Louis, have one daughter than on top, and as in an airplane and three grandchildren. A trip to wing, produces "lift." The foil rises Florida is planned later this year, toward the surface, pushing the after he catches up on work at his boat up so that it is gently raised home at 118 Pamela Road, Arcadia. completely clear of water.



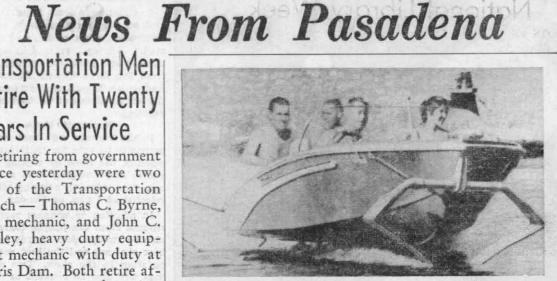
years ago, Geatley was with the Long Beach Naval Shipyard, and prior to that was at San Diego. APR. 9 During World War I he saw duty in France.

The Geatleys came to California in 1928 and have made their home here ever since. They have two children and two grandchildren. Their son teaches at El Monte High School, and their daughter is married to a Navy Officer now stationed in Washington, D.C. The Geatleys reside at 2998 Woodlawn Ave., San Marino.

Ron Thuleen Promoted Ronald D. Thuleen of UOD's Missile Development Division has been promoted from Electronic Scientist (Instrumentation), GS-9 to Physicist (Electronics), GS-11.

## Galante Terminates

The tournament is open to all the Station Restaurant to discuss employment with the Navy Purone-half years.



ter twenty years of service. SMOOTH AND SPEEDY-Hydrofoil kit designed by Tom Lang con-The lives of both men parallel in verts outboard motorboat into a hydrofoil craft which gives a fast and smooth ride.

# both are originally from St. Louis, Hydrofoil Kit Designed By Tom Lang Shown at Pan Pacific Sportsman Show

Boating enthusiasts may now enjoy new speeds and smoothness of rides thanks to the hobby of Tom Lang of the Oceanic Research Group. Culminating nine years of weekend work. Tom recently granted to a Berkeley boat company, the exclusive right to manufacture and market a hydrofoil kit designed by him for converting an outboard motorboat into a hydrofoil craft. The kit was displayed at the recent San Francisco Boat Show and is in Los Angeles now at the Pan Pacific Sportsman's Show.

he worked at Chavez Ravine where comfort of the ride. It works this hydrodynamics at CalTech. hool at the time. During Navy moving slowly, the hydrofoils exthe boat picks up speed, the water Californians since 1938, Byrne moving past the hydrofoil creates

> The conversion kit, on which Lang applied for Patent last year can be fitted on nearly any out board boat weighing 2,000 pounds or less fully loaded. With a load of one ton, the speed of such a boat using a 35 hp motor has been increased from 12 to 35 miles pe hour. Under lighter load conditions the speed is increased 25 to 30% At the same speed the gas consumption is cut in half.

Lang's whole background has prepared him for his work with the Lt. Allman reported aboard the nydrofoil. In 1948, at the age of Butternut on June 27, 1958, coming ineteen, he took his bachelor's de- from duty under instruction at the gree in mechanical engineering at Naval School, Explosive Ordnance CalTech. He worked a year at the Disposal. He is a qualified 2nd class dena, then took another bachelor's for his first 10 months aboard the t CalTech, in civil engineering. Butternut. He assumed the duties

He spent a year in stress analysis of Executive Officer in June of work at North American Aviation 1959. before coming to NOTS where he Lt. Allman is married and has Before coming to NOTS eleven worked a year in preliminary de- one child.

Tom and his father share this sign and then went into hydrodyhydrofoil hobby and have worked namics with the Guidance and Contogether since 1952 experimenting trol Division of Underwater Ordnand making refinements-different ance Department. He has headed nydrofoil shapes and cross-sec- the Oceanic Research Group, P508, ions, new attachment designs-re- since its creation here in Decemulting in a boat which with a 35 ber 1953, and represents the Reup motor and carrying two people search Department in Pasadena. In has obtained speeds of over 40 the meantime, he has obtained a master's degree in aeronautical enyears ago from the Naval Air Sta- The principal advantage of the gineering at USC and audited grad-

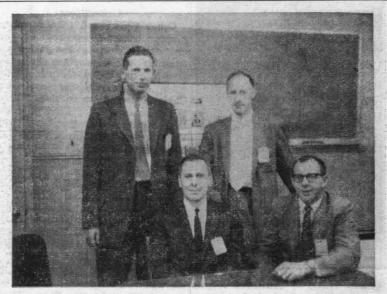
Since Tom and his father first became interested in hydrofoils, ervice in World War I he spent tend down into the water. But when they have made sixteen different configurations. Tom has spent many a weekend working on theoretical calculations in hydrodynamics, stability, and stress anaylsis.

> What about plans for the future? For now, he's working on an operating manual. Later on, maybe he'll work on some new designs.

## USS Butternut Exec Detached from Duty

Being detached today from the USS Butternut is Lt. (jg) John I. Allman III, who will report to the East Coast for duty aboard the USS Robert L. Wilson (DDE-847) for a two year tour.

operative Wind Tunnel in Pasa- diver and supervised diving at SCI



ADVISORY SUBCOMMITTEE-Members of a special subcommittee of Joseph R. Galante, Contract the Naval Research Advisory Committee visited NOTS Pasadena last meet Monday, April 4, 8 p.m., at Specialist, left last week to accept week for a two-day series of conferences and discussions on technical adult Station personnel, military the Lake Mead outing planned for chasing Office, Los Angeles, He had and laboratory capabilities. Members shown (standing, l-r) are: Dr. and civilian, men and women. the Easter holidays. Membership been with NOTS Pasadena ten and Richard I. Condit and Dr. F. N. Spiess. Seated (l-r) are: G. M. Morrow and L. P. Berriman.