Security Range Guard Is

'Law of Wild Horse Mesa'

The man with the badge hitches,

rounds of the Station's ranges.

mote, isolated area where the long

"diggin's" are numerous in the Sta-

Renegade Canyon is aptly named

Remi Nadeau hauled millions o

going to do when I get in a spot,

Ten college and two evening high

school classes have been dropped

according to W. J. Shortt, Bur-

High School classes dropped were

DEATH VALLEY '49ERS-Directors and officers of the Death Valley

49ers are shown on their visit to the Station last Friday. Front row

(I-r) are: C. C. Cowels, C. A. Scholl, G. H. Sturtevant, R. A. Fears, Mrs.

R. R. Henderson, and Harold Ihrig. Second row: P. B. Hubbard, J. E.

Serven, T. H. Baskin, J. H. Micciche, Paul DeDecker, and H. P. Gower.

Third row: R. R. Henderson, L. Burr Belden, Dr. S. R. Broadbent, Alex

Speed Causes Collisions | TWELVE EVENING

Washington-Speed is the major CLASSES DROPPED

ing the three fiscall years 1957, 1958 from the second semester schedule,

to keep clear on part of overtaking | 1b, English 1b, English Literature

Krater, M. L. Sorrells, and R. A. Gibson.

cause of accidents, not only for

automobiles but for ships, accord-

ing to a Coast Guard report cover-

les are being tested.

BuWeps Achievements Of First Year's Operation

On the first anniversary of the establishment of the Bureau of Naval Weapons, December 1, 1960, a memorandum from RAdm. Arleigh Burke, Chief of Naval Operations, concerning the performance of BuWeps during its first year was forwarded to all Bureau and field personnel who have contributed to its accomplishments.

stated, in part: "I want to thank | RAdm. Burke Extends Thanks all of you for your support and per- In closing, RAdm. Burke states: formance without which this record "For all these efforts and for the could not have been achieved. I many others that you and the trust that we may all continue to people in your fine organization are give the fleets the tools with which exerting for a ready, enthusiastic they may perform their missions and modern Navy, I extend my In the same efficient fashion in thanks. Such efforts as these do not

BuWeps Accomplishments

stated in RAdm. Burke's memo- States needs, their engineering skill randum that highlight the progress and enthusiastic exercise of good BuAer and BuOrd; the establish- by the entire Navy." ment and operation of the Paeific Missile Range as a major Anti-rabies Clinic national asset; the development of Transit, an accurate, world-wide all-weather navigation system For Dogs Scheduled Bachelor of Laws. which was placed in orbit April 13; The annual rabies vaccination Connally was commissioned en- on the top plateau of the Argus

mentioned were: the ASROC anti- tags at the same time, whether they submarine rocket; the ASTOR tor- go to their veterinarians or to the pedo; the SUBROC antisubmarine public clinics. The cost of rabies missile; the HSS and S2F aircraft; vaccination in all public clinics will the A4D light attack aircraft; the be \$1.50, and \$2.50 in veterinary hos-A3J heavy attack aircraft; the F8U pitals. In all unincorporated areas, fighter aircraft; the F4H all-wea- such as here, the cost of a dog lic-

The Eagle Missileer aircraft mis- and vaccination amounts to \$4. sile system; the WF-2 early warn- Local clinic schedule dates and ing aircraft; Navy missiles, such as hours are as follows:

Low-level ejection seats; the Air- to 12 a.m. and 1 to 5 p.m. Rolling Program; Project NAN- to 5 p.m. WEP; the Seapower series of Navy Inyokern: Fire Station, Friday, Merit. films; the University-Lab-Navy February 10, from 9 to 11 a.m.

saving programs which BuWeps has the vaccination slip.

Accompanying the memorandum instituted to enable it to move forwas a congratulatory message from ward in the face of the constantly RAdm. Paul D. Stroop, Chief of rising costs in technological ad-

thanks. Such efforts as these do not go unnoticed. Please assure them Connally Gets Nod that their contribution to main-Some of the accomplishments tain the powerful Navy the United As New SecNav

County Health Department.

ense is set at \$2.50. The license tag

NOTS: Dr. Perry Stone, veterin-

ary, Thursday, February 9, from 10 borne Tactical Data System; the Ridgecrest: County Fire Depart-Mark IV full pressure suit; the ment, Station Street, Saturday, Feb-BuWeps Refractory Metals Sheet ruary 11, from 10 to 12 a.m. and 1

team approach to development of Dogs four months old and up major weapon systems; and the must be vaccinated and licensed. BuWeps Industry Material Relia- Dogs that were vaccinated with bility Advisory Board (BIMRAB). | Chick Embryo vaccine last sum-The memorandum further enu- mer need not be vaccinated again merates the many effective cost at this time if owners can produce

Cdr. C. W. Heck

Brady, 302-A Groves, China Lake. over five miles.



staff, relieved Cdr. R. L. Barring ton this week as Special Services Officer. Cdr. Heck reported aboard last October from the Naval Ammunition Depot at Concord where the served as Officer-in-Charge of the Mare Island Annex.

. A career officer with 27 years of active duty, he entered the Navy as an apprentice seaman in 1934 and received his appointment to Ensign eight years later.

His varied military experiences include the first expedition to French Morocco, North Africa, and the subsequent operations leading to the invasion of the Pacific Islands during World War II, More recently, he was assigned to the Military Assistance Advisory Group located in Lisbon, Portugal; a tour GEBA Assessmeent

He and his wife, Jeanne, are par- No. 44 Is Now Due which lasted almost four years. ents of three boys-each born in a Assessment No. 44 is now due and and 1959. different country. The eldest son, payable to the Government Employ- Out of 199 cases studied, 77 were roughs Evening High School Prin-Chester Jr., was born in Bethesda, ees Benefit Association since the due to excessive speed. Other causes cipal. Maryland, and the next offspring death of a member last week, Wal- were: wrong side of channel, 58; Classes which were dropped due first saw the light of day in Lisbon, ter S. Alsip, ordnanceman in Code failure to sound signals, 45; failure to lack of interest were: Astronomy Portugal, attended by Portuguese 3081, Test Department. doctors and German nurses. The Cause of death is not known, but vessel, 29; turning left in the meet- 40a, Journalism 20a, Mathematics VIEW HIT - George Sturtevant, youngest son, David Lee, now five Alsip was found dead in his dorm, ing situation, 27; burdened vessel's B, Psychology 33, Public School youngest son, David Lee, now five Alsip was found dead in his dorm, ing situation, 21; burdened vessers Art 8, Reading Improvement 81B, President of the Death Valley 49ers, years old, was born in an Air Force Room 17, 77 Bard, Wednesday, Jan-failure to give way in the crossing Art 8, Reading Improvement 81B, Capt. W. W. Hollister, and Dr. Hospital at Nouasseur, French Mo- uary 18. His widow of Los Angeles situation, 24; and evasive maneuver Russian 52c, and Speech 18. received a benefit check for \$1,000. too little or too late, 21.

climated to their new environment may be mailed to the residence of collisions occured at night, 80 of Care. All classes, except Advanced sile as it closes in on its target and thoroughly enjoying the art of secretary-treasurer Frank M. these where lights could be seen for Typing and Bookkeeping, are open for a kill during the '49ers tour of



THE ROCKETEER

of BuWeps were: the merger of judgment are deeply appreciated Tex., lawyer and decorated Navy arm of the law is less liable to find veteran, will serve as Secretary of them. the Navy for President Kennedy. A native of Texas, Mr. Connally was graduated from the University tion's area which is larger than the of Texas in 1939 with the degree of State of Rhode Island. "Pop's"

BuWeps contribution to the timely program for dogs in the Indian sign in the Naval Reserve in June range, and not for from Wild Horse development of Polaris; progress Wells Valley area has been an- 1941. He was promoted to lieuten- Mesa. of antisubmarine warfare; and the nounced by Jim Malone, local Ra- ant (jg) the following year and to Junction Ranch was once the advancement of antiair and strike bies Control Officer for Kern lieutenant in October 1943. Upon change station for fresh horses for secrets, but he admits to being terminating his service in 1954, he the stagecoaches and gold-laden This year, dog owners can pur- held the rank of lieutenant com- wagons which traversed Renegade

After entering the Navy Mr. name from the wild horse that still of Wild Horse Mesa." Connally attended the Naval Intelligence School in New York City and served in the Censorship after the renegades who holed up Christian Science Branch of the Office of the Chief | there and preyed on the slow trav of Naval Operations. He also elers until the Army built Fort Naworked in training and manpower and served in the office of James | freighter. Forrestal, then Under Secretary

During the war Mr. Connally saw mines through Junction Ranch, service in Algiers and combat duty past China Lake, and on to San in the Pacific islands aboard the Pedro from 1873 to 1881. arriers Essex and Bennington. As | Like many westerners before him, Fighter Director Officer on the Es- "Pop" Lofinck is of the rugged piosex he was awarded the Bronze neering stock. He prefers to work Star. For his service on both ships alone, travelling by Jeep. No horse, he was awarded the Legion of no dogs, he says, "I know what I'm



ary curiosity seekers and rockhound enthusiasts, to those with personal reasons for seeking a re-

Lecturer to Speak

lecture at the Chapel Annex, east dollars of ore from the Cerro Gordo February 2 at 8 p.m. Inman H. Douglass of Dallas, Texas will be

He has served as a moderator on

Driving Tip of the Week

Carry a paper bag in your car as a receptacle for candy or ice cream wrappers, tissues and other trash, You'll be helping to keep the countryside clean and could also prevent a large fine for littering the high-



president of the Death Valley '49ers, James Hemry, president of the IWV The Hecks are reportedly ac- Payment of the \$1.10 assessment Analysis also disclosed that 111 Woodshop and Mother and Child Navy League, follow a NOTS mis-

Canyon. Wild Horse Mesa gets its heritage . . . proud to be the "Law

Mr. Douglass, a Christian Science

teacher and practitioner, is a member of the Christian Science Board of Lectureship. He served five years on Christian Science Committee on Publication for the State of Texas and four years as Manager of the Washington, D. C. office. Entering the full-time practice of Christian Science healing in 1942, he became an authorized teacher seven years

number of TV programs in the eries "How Christian Science Heals", and has also participated in the denomination's radio series

the Station last Friday.

lace but heaver



Office, Housing Bldg., Top Deck

Vol. XVII, No. 4

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

Friday, January 27, 1961

Scientists Research Notty's Maneuvers

Fins poised, Notty's sleek body came to a crash halt and hesitated momentarily before bounding off at full University of Connecticut has been speed. This is no reference to the latest innovation in the rechnical Director of Research and automotive industry; it is a frolic- tion and temperature changes. some four-year old porpoise being One theory of the porpoise's

put through her paces by NOTS speed, which can reach 30 knots, ment this week by Dr. Wm. B. scientists in the hope of gleaning is its use of a boundary layer con- McLean, Station Technical Direcsufficient data to eventually re- trol to reduce drag. Notty's top tor. Dr. Waring is expected to take volutionize design of underwater speed is somewhat below this figure it is a show of temperament or if

Owned by the Navy, the 200- her 315-foot long tank is in reality pound mammal currently boarded a detriment to her potential. at Marineland in Palos Verdes, has At the forward end of the animal been trained to perform through where the smooth water flows exists, hoops and around obstacles at a the skin is nearly bloodless. Toward person of highest technical com-

spoken command. She is able to the tail where turbulence and drag petence is needed to fill this post. navigate while blindfolded, send- normally build up, a progressively increasing amount of blood vessels

out around the body; or possibly NOTS Advisory Board. create microscopic ripples in her skin which would be an aid to relucing existing drag properties.

descend 1,000 feet, first absorbing University. From 1936 until 1940 he University. nough oxygen to remain submerged for a long period of time. An divers to work deeper or permit

Learning to obey commands is available sonar equipment; thus is capable of producing a variety facilities and programs. acoustics is one of the vital phases of different sounds and shows The delegation consisted of Dr. A bus trip to C-Range where they search and Development Command

Hydrodynamic flow pattern stud- ty; NOTS scientists studying her Pevida; Dr. Roy Hamblin; Michael had been pre-arranged by their partment of Defense; and the Army ies are aided by the use of wide hydrodynamics, physiology and Cantile, Hospital Administrator; guide to permit the group to witness Scientific Advisory Panel. In adangle cameras shooting Notty's acoustics say the findings may re- and Mrs. Elizabeth Jacobson, Head a new type of bomb delivery re- dition he has chairmaned the Napropulsion at the rate of 400 frames volutionize their concept of under- Nurse. per second. Colored dyes smeared on water ordnance, sound detection, Following an official welcome by was being executed by a visiting of Scientific Research and the her skin have aided this study. She and anti-submarine warfare. Per- Capt. W. W. Hollister and a show- squadron here on training maneu- Chemical, Biological, and Radiolo wears rubber suction cups which haps in the future we will learn to ing of the Station film "Expanding vers. ".

Viperscan Launched Over Pt. Mugu Site

was successfully launched last Fri- of recovering the package. day over the Pacific Missile Range at Pt. Mugu. Firing of the vehicle, personnel.

The 8-foot, 61/2-inch diameter Pending results of the recent ex-Force Base. Built by the Grand veloped at NOTS. Central Rocket Company, the rocket develops 6,000 pounds of thrust for 516 seconds.

NOTS Scanning Device

infrared pictures of the earth's wisdom, the dreams of a better surface, was ejected at an altitude world. He will inherit your world; of fifty miles and travelled two all your work will be judged by hundred miles down-range. Five him. Tomorrow he will take your arated from the rocket, the pay- pany, run your town. The future is load was ejected, triggering the his and, through him, the future is scanning device.

Picture information was trans- Perhaps he deserves a little more mitted directly to receiving stations of your attention now.

A NOTS infrared scanning device, at Pt. Mugu to eliminate the need Engineers

Norm Osborne and John Sichra, dubbed "Viperscan", was the cul- project engineers with the Weapons mination of a one year joint effort Development Department, noted shared by the NASA Flight Re- the outstanding effort of John search Center at Edwards, the Johnson of the Aviation Ordnance Pacific Missile Range, and NOTS Department who designed and built the payload.

rocket was carried to the launch periment, Viperscan could conceivaltitude by a F-104 supersonic air- ably be utilized in the future to craft staged from Edwards Air test new scanning equipment de-

Your little boy is a bank where you may deposit your most pre-The payload, designed to obtain cious treasures. . .the hardwon yours.

University of Connecticut Man Named To Head NOTS Research Department

will head up the Research Departand she has not revealed whether the first

I believe his qualifications are

supplying blood to the skin area Dr. Waring comes to NOTS following six years as Head of the Scientists surmise that greater University of Connecticut's Chemiascular circulation toward the aft stry Department, during which he end could produce a smoother flow has served as consultant to many by decreasing water turbulence industrial firms and military orthrough the sudden flow of blood to ganizations. For the past year h the skin, causing the water to thin has served as a member of the Background

served as an instructor and assis- | On Completion of his fellowsh The Philadelphia born, chemical tant professor of chemistry at the study he returned to Polytechni physicist received his A.B. from Polytechnic Institute of Brooklyn, Institute, remaining there until



Dr. Charles E. Waring

explanation of this may lead to development of techniques enabling Ridgecrest Medical Staff pubmarine escape without long Pleased With Station Tour

An orientation tour of NOTS was Lab Machine Shop where the visi- versity of Connecticut's Chemistry only one of Notty's achievements, conducted for the Ridgecrest Hos- tors were visibly impressed with Department ing out sounds at a rate of 200 a she is also being taught to speak, pital Medical Staff and their wives the scope and cleanliness of the second and receiving them as they Her sound components have a much last Thursday, January 19, by Dick humming workshop, especially the bounce back in echo form to pro- broader range than that enjoyed by Rusciollelli of the Technical Pre- "hospital clean" dust-free room used humans. High-speed tape record- sentations Coordinator's office. The for the assembly of gyros. This many consultant assignments have It is believed that the porpoise ings of Notty's sounds have been neighborly visit introduced several was followed by a view of the High been the Naval Propellant Plant, has a greater sound range than made above and below water. She newcomers on the staff to Station Altitude Chamber and the Michel- Indian Head, Maryland, and the

further document such physiological factors as heartbeat, respiration to underwater conquest.

Frontiers in Ordnance," an extensive tour of Michelson Laboratory G-1 and G-2 ranges and the Golf NOTS will not be new to Dr. was conducted.

IBM 709. The next stop was the ate Technical Director.

son Museum

of sound detection to which Notty means of wide available communi- and Mrs. Thomas A. Drummond; were met by the dean of the range, He has served as a member of Dr. and Mrs. Georg Daiber; Dr. Duane Mack, opened new vistas for the Joint Chief of Staff Weapons There is much to learn from Not- and Mrs. Kurt De Crinis; Dr. René the air-minded group. The timing Systems Evaluation Group, Decently introduced in the Fleet which fioral Committee for Advancemen

> Computation Branch, Test Department, gave them a commentary on IBM 709. The next stop was the of Test Polynoid Director, and H. G. Wilson, Associ-R. H. Bracken, head of the Data luncheon where they were joined

Capable of jumping 15 feet out Muskingum College, his M.S. and when he was awarded a Lalor 1945. During this period he served of the water, the porpoise can also Ph.D. degrees from Ohio State Foundation Fellowship at Oxford as Technical Aide to the National risor, First Allied Airborne Army

Division of War Research until

Numbered among Dr. Waring's

gical Warfare Subpanel of the

Course. The tour closed with a Club Waring as he has served as cor



seconds after the nose cone sep- seat in Congress, own your com- MEDICS VISIT LAB-John Triggs (r), Head of the Hamblin; Dr. Drummond; Dr. Pevida; Dr. Daiber; Machine Shop Branch in the Lab, explains the oper- Mrs. Drummond; Mike Cantile, hospital administraation of a jig grinder on a Sidewinder 1C gyro com- tor; Mrs. Daiber; Elizabeth Jacobson, head nurse; ponent to Ridgecrest Hospital Medical Staff visitors Dr. and Mrs. De Crinis. The group was impressed to NOTS last week. Visitors (1-r) are: Dr. Roy with the "hospital clean" look of some areas.

What's Doing In Recreation

Puppeteer Rene' To Appear At Adult Dance Tonight

In the spotlight at tonight's Adult Station dance will goes on. A Cecil B. DeMille classical be the popular "Esquires" music makers and one of the outstanding adult puppet acts in the business by puppeteer

Dancing will start at 9 p.m. at sonnel be aware of their good the the Community Center. Showtime atre productions and are hoping will be 10 p.m. The usual admission, many will be able to attend the \$1 for men, will be charged. All Sta- forthcoming productions, tion personnel 21 years old and

Bakersfield Community Theatre is Everyone is invited for an hour of presenting the Moss Hart comedy free instruction concluding with a ter's plans but are hunted by the Shore Po "Light Up The Sky". The play deals party March 30. Come by yourself trol. Lots of dance and a dozen songs to with the trials and tribulations of or bring a partner. Join with the the actors, author, producer and Desert Dancers and learn couple director of a show on its first open- dances, line dances, mixers and

The Bakersfield theatrical group

Crew's News

the Personnel Office. His wife had p.m. each evening.

Welcome aboard to Billie Justice, the law can jail them. CS1. A qualified submariner, he has "It Happened in the Park". spent more than ten years on board French-Italian production with submarines with the Pacific and Vittorio de Sica will replace "Cas-Atlantic fleets. While attached to que D'Or" for the February 6 and the USS Salmon, he was designated 7 showing. "Plunkowner" for having the longest sub service among the crew We don't think he'll get the bends from the switch of duty station, BHS Construction

but we'll admit it is quite a change. D. R. Browning, FA, and E. L. Sch-

Call appointment desk. He has a pleted next September. The Bakersplanned schedule which will per- field architectural firm of Thomas be employed with the Squibb Phar- plans and specifications.

Folk Dance Classes

Beginners folk dance classes will Bakersfield Community Theatre start Thursday, February 2 in the On February 3-4 and 10-11, the Community Center at 7:30 p.m.

If you would like further inforare most anxious that NOTS per- mation call either Dave Keyes, Ext. 712343 or Elizabeth Anderson,

cheduled for October) will be shown with "The Detective" at the January 30 and 31 film showing.

TUESDAY-WEDNESDAY JAN. 31-FEB January 30 and 31 film showing. Relatively speaking, it's been a January 30 and 31 film showing. quiet week-broken only by Tony Due to the length of this program, Ortega's breathless appearance at these showings will begin at 7:30

just presented him with a son and The film is an authentic docuhe was eager to obtain a six-day mentary of Soviet Russia and its leave. We offered him a fair trade people from the Baltic to the Chiof a set of leave papers for a Prince nese border. "The Detective" is an Edward cigar. His face bathed in Alec Guiness comedy of a little smiles and nervous with excite- priest, always one step ahead of giants. Fabulous thrills and laughs galore. ment, he almost forgot to check Scotland Yard in his pursuit of criminals to reform them before

Contract Awarded

midt, SA from Long Beach detail Union High School and Junior assigned here for temporary duty College District awarded a contract speak on "U.S. Foreign Policy in weekend. Entries close February 24. ox, Dave Wroblewski, Jim England, assigned here for temporary duty College District awarded a contract these fellows look forward to an Drennan of Oildale to construct occasional trek to this area just to a multi-purpose room, gymnasium fill their lungs with unpolluted and girls' locker-shower room at

Burroughs High School. Good-bye to Bob Ryder, who has Drennan's bid was \$549.400, the completed two years of obligated lowest of four received by the first week in Feb. Graduates will given each Saturday from 10 a.m. active duty and now heads for civilian life. Ryder's that pleasant tion is already underway for the HM3 who greets you at the Sick project which is due to be comtact Ann Lindberg. 130-A Independent of the project which is due to be comtact Ann Lindberg. 130-A Independent of the project which is due to be comtact Ann Lindberg. 130-A Independent of the project which is due to be comtact Ann Lindberg. 130-A Independent of the project which is due to be comtact and shows a contact and HM3 who greets you at the Sick project which is due to be com- tact Ann Lindberg, 130-A Indepenmit him to attend college and also and Leydenfrost, AIA, prepared the

maceutical Company in Los An- The work is included in the Festival to be held March 11-12 in Air Force Base Inter-Service tourngeles. Good luck Bob, we'll miss \$5,870,000 bond issue passed last the Community Center. Alice Dubin, ament to be held in Phoenix, Arizon- Maxwell, and welcoming chairman

Credit Union Reports On Annual Meeting

Election of directors and committee members, and a report on operations for the year 1960 were the highlights of the NOTS Employees Federal Credit Union's 13th annual meeting last Monday night in the Community Center. Officers will be elected at a special meeting to be scheduled

clared by the Board of Directors mittee members serving the second last December. Effective Jan- half of their two-year terms are: uary 3, 1961, over \$93,000 in divi- Cdr. Clifford H. Selden, W. R. dends was credited to accounts of (Dick) Hitt, and Dean Hewitt. shareholders. This is the fourth consecutive year the local Credit

Board of Directors

Re-elected to the Board of Di-Personnel Division, was elected to Areport on the Operational replace LCdr. S. L. Travers who is Statement for 1960 disclosed the

Credit Committee

were: Gordon Chantler, and Earl 1960.

A five percent dividend on savings Smiley, former alternate, who re-to shareholders for 1960 was de-places William Giano. Other com-

Union has paid the five percent divi-One change affecting the three-

required due to the resignation of Gus Swiersz. Joseph (Jim) Roy Jr., rectors were: Henry H. Wair, Wil- Budget Analyst in Central Staff, 3072. Head of the Electrical Section in the liam Koontz, and Evelyn See. Lt.
(jg) Carl L. Vancil, USN, Commanding Officer of NOTS Enlisted

expecting his orders. Other direc- gross income to have been \$184,tors serving the second half of their | 699 with an operating expense of two-year terms are: Robert Hollo- \$59,001, and a net income of \$125,way, Berce Giles, and Joseph Dou- 698. The Financial Statement showed the assets to be \$2,527,045. The present membership is 4,249, Credit Committee re-elections an increase of 381 since January,

THE ROCKETEER

A holdup wrecks the circus train but the show

MATINEE-1 p.m.

"GUNFIGHTERS OF ABILENE" (70 Min.) SHORTS: "Tweety and Broomstalk" (7 Min.) "Capt. Marvel No. 4" (17 Min.)
EVENING

"ESTHER AND THE KING" (109 Min.) Joan Collins, Richard Egan

(Historical Drama in Color) Persian King China Lake Branch. finds his mate unfaithful and selects a ne queen who saves the king's life. She wag a plea for the end of cruelties to her pe true depiction of the Bible story but los with adventure and intrigue.

(100 Min.) Kerwin Mathews, Jo Morrow

6 and 8 p.m. (Fantasy in Color) Young and old

HURSDAY-FRIDAY FEB. 2-3 "THE NAKED JUNGLE" (95 Min.)

Signit soldier ants infest his fields as he alley—closing date is February 5. Feb. 2 Salt Wells vs Burroughs ttles against them. (Adults-Young People) Further information may be secur-SHORT: "Pacific Paradise" (14 Min.)

Meetings... Dorothy Rambo, City Secretary for the Woman's Bowling Associ-

AUW Int'l. Study Group will meet ability of entry blanks for the ladies Feb. 1, 8 p.m. at the Wilkins home, tourney. All the events will be held 217 Segundo. Carolyn Lindberg will in Ridgecrest on the March 11-12 Art Hoff, G. I. Malone, A. O. Wil-India" and Nan Krueger will dis- Call Dotty on Ext. 718-513866 for cuss "Southeast Asia".

IWV Toastmistress Club will ponsor a free 20-hour Parliamentary Law Course beginning the ed to attend free bowling lessons dence for further details.

Desert Art League announces A NOTS military bowling team preparations for the annual Art has entered the Fifth Annual Luke will have their work sent to Bak- are: Jim Gavigan, Al Ullsperger, consists of Mary Lyn McIntosh,



to apply for the positions listed below. Apup-to-date Form 58. The fact that positions are advertised here does not preclude the use of other means to fill these vacancies. Electrical Engineer or Engineering Techni- ature publications and technical memorando tian (Electrical), GS-12, PD No. 28865, Code

rack Operations Branch, Code 3072. Respon- Pat Gaunt, Room 31, Personnel Bldg., Ext. ibility for all electrical phases of track test- 7-1393. Deadline date for all applications ng on three major track ranges (SNORT, B-4 February 3. nd G-4). Includes electrical preparation op-Clerk (General), GS-5, PD No. 28460, Code clude planning and Administration of current

307. Secretary to Head, Supersonic Track programs and studies of proposals for future Division. The position involves the division work, technical participation in propulsion ertain administrative duties such as prepar- sign, reporting and training. tion and coordination of material for budg-

Editorial Clerk (Typing), GS-4 or GS-5, PD No. 32449, Code 507, Provides sec luties to the Division Head and is given the originating in the Mathematics Division. File applications for above position with

Supervisory General Engineer, GS-801-13, ation and maintenance of these ranges for PD No. 31655, Code 4573. Position is that of Head, Astro Propulsion Branch. Duties in

File applications for above position with Dixie Shanahan, Room 26, Personnel Bldg., File applications for above positions with Ext. 7-2676. Deadline date for applications Patricia Dettling, Room 34, Personnel Bldg., | February 3.



ceive \$1600 from proceeds of the WACOM-sponsored Thrift Shop. Presenting checks (I-r) are: Peggy Kuntz, WACOM president; and Louise Curtis, Thrift Shop chairman. Recipients and their organizations are: Evelyn Glatt, \$400, treasurer of the Desert Area Family Service; Ev Long, \$400, president of the United Fund Drive directors; and Chaplain Robert "Q" Jones, \$800, executive secretary of the Navy Relief Society,

Sports Slants

more info.

Station Femme bowlers are invit-

Basketball

scoring for the NOTS team. Buddy

Phelps (15 points) of the Marine

team was the game's high point

The NOTS team travels to Pt.

Bowlers Prepare for Annual Tournament Competition

By "Chuck" Mangold, Athletic Director

Men and women bowlers in the Ridgecrest-China Lake area are planning for the annual city tournaments scheduled for February and March.

The men's tournament will be Mugu this afternoon for games held the weekend of February 11-12; scheduled there tonight and tosingles and doubles events will take morrow night. place at the Anchorage alleys while

team event will be held at the Jan. 31 NOTS vs Burroughs 6 p.m. ife unsuitable for the rigors of his area. try blanks may be obtained at either Feb. 2 NOTS vs Engineering 6p.m. ed from the City Secretary Ev Yelland, Ext. 718-87576.

Jackets were awarded this past

gent, Bob Heines, E. L. Martz, Joa

President Vera Greenfield and charge is ten cents per line for pin- man-Nona Turner, weekly cochairman, states that local winners is next weekend. Making the trip Peggy Austin. The Advisory Board

ersfield for judging along with Billy Foster, Walt Eggerman, Walt other county winners.

Betty Hughes, and Kay Bracken.

Last week's tourney was an odd Last week's tourney was an odd hole event; Bernice Rice won low The NOTS Varsity basketball gross and Jay Mueller won low net team lost its home opener to the honors.

MCSC from Barstow in a well-play- Attention golfers: watering days ed game by a score of 62-53 last at the course have been changed to Friday night. Preston Twitchell (14 Mondays and Fridays.

points), Bill Fisher (12 points), and Charlie Dotson (11 points), led the THE ROCKETEER OFFICIAL WEEKLY PUBLICATION

U.S. NAVAL ORDNANCE TEST STATION China Lake, Calif.

Captain W. W. Hollister, USN Station Commander

Assoc. Editor "Tony" Goff . Staff Write Warren Cambridge, PH3 Photographe Art Illustration by Technical Information Department
Office, Housing Building 35

Telephones 71354, 71655, 72082 DEADLINES ____ Tues., 4:30 p.m. ___ Tues., 11:30 a.m.

PASADENA Phone Ext. 482 Shav Monsen, A. E. Black, D. Sanchez, Photographers

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COMMAND CHANGE-Major F. L. Richards reads his orders relieving but may be made available for him as Commander of China Lake's CAP Squadron 84, and appointing other groups. The one in Building Lt. William Flygare (right) as the new Commander. Lt. Col. Stephen 3 will seat 25 persons. To reserve Lukacik (center), Commander of CAP Eastern Sierra Group 22, Bishop, it, call the P802 secretary, extenhas assigned Richards to group staff as Information Officer.



outstanding Cadet leadership and achievement during the past year to China Lake's CAP Squadron 84 Cadets, 2nd Lt. Joan Kahler, Information Officer, and 1st Lt. Tyrone St. Louis, Cadet Commander.



COUNTY SUPERVISORS VISIT-County Supervisors who toured the Station last Friday with the Death Valley '49ers (I-r) are: M. L. Sorrells, second consecutive year at a meeting of the NOTS Pasa-Inyo County; Paul J. Young, San Bernardino County; S. Clelland, Inyo dena Employees Federal Credit Union on January 19. The for the nation's more than 600,6 County; Ross Dana, San Bernardino County, and W. Roy Woollomes, dividend rate has been over the 5 percent level for the past afflicted, and conducts research. First District Supervisor of Kern County.



SPEECH WINNERS-Dick Lewis of the Desert Toastmasters Club presents the first place speech award to Jeff Besser while Terry Martin holds his award for second place won in a speech contest conducted by Directors was increased from a Education and Publicity Com- cure of MS. In local communities, the Toastmasters. Seven Burroughs High School students participated membership of seven to nine. This mittee: John Watkins, Chairman, it emphasizes aid to disabled pa-

termining which one to use and tional Health agencies. its availability, originally stated in Pasadena Annex Instruction 5050.of the agencies last Friday, and its name implies, works exclusively of the agencies last Friday, and its name implies, works exclusively 1B, the following information is this week envelopes containing in- on rehabilitation projects in Korea

conference room adjacent thereto through February 10. will accommodate 25. To reserve either room, call P1901 secretary,

Building 3 and Building 5 conerence rooms are primarily for Underwater Ordnance personnel, sion 582. The Building 5 confer- encompases three agencies—Amer- by U. S. 4-H Clubs and by means 20 persons and may be reserved by Free Europe, and CARE. calling the P808 secretary, exten-

The Commander's Office in Building 9 is available on extremely Local Group Asks limited usage for conferences of 10 persons or less. No scheduing can be made more than 24 hours Interest in World in advance of a proposed confersult the secretary to the Officer in

ng the ashtrays, cleaning the it takes 35 days annual leave and Romania and Bulgaria. chairs and tables. It is the respon- \$600 per person over the usual cost is in Munich, broadcasts seven days sibility of each group to leave each for such a trip.

etup of chairs or tables, Public Travel would be by Jet from Los tions. Works should be notified well in Angeles and return to Los Angeles The CARE activity is world-wid advance of the meeting. Such calls from Athens. Travel while on tour and currently operates in 29 nashould be made to them on Ex- would be by private car, motor- tions of Asia, Africa, Europe and

Basketball Team Has Seventh Win In League Match

NOTS Pasadena hoopsters took Jerusalem, Damascus, Beirut, Is- tion with tools for self-help to asmmanuel Baptist 63-27 in their tanbul, and Athens.

Photos Of The Week | News From Pasadena Procedure Told To Make Reservations To Support Work of Vital Agencies

One hundred percent participation is the goal for the one fluid the first thing you should do is check on availability of a 1961 fund campaigns which opened here last Monday in conference room. As an aid to de- support of the Federal Service Joint Crusade and the Na-

will seat 100 persons, and the small ees. The drive will continue here relief projects once supported by "All of us have a vital stake in

"Each, in its own way, is doing an means, every one of us can do installation will again take pride in a job well done."

January 19 match. A 19-4 lead was The trip is open to employees of own food or livelihood. taken in the first quarter and built NOTS, their families, and friends. Anyone interested in more details

5.5 Percent Dividend Rate Is Paid By Pasadena Employees Credit Union

A dividend rate of 5.5 percent was declared for the service.

in 1955. It rose to 4.8 in 1956, on be away at the same time. The and 5.5 percent in 1959 and again Mosteller and Marjorie Ross.

During the past year, the Credit Supervisory Committee and Dick

This growth is reflected, according to John Watkins, Chairman of President, Edward Davey; Vice-President, Edward Davey; Vice-Muscular Dystrophy Associations the Education and Publicity Committee, in increased thrift shown by shareholders and the low rate of interest on loans. For example, he says, collateral loans draw an interest of % of 1 percent per month on the unpaid balance and disposative leaves are described.

President, Edward Davey; Vice-President, Bernard Silver; Treasurer, Irene Dickson; Secretary, Nadine Robinson; and Members John Watkins, Theodore Ravenelle, Gerland Mosteller, Marjorie Ross, and James Carroll.

Officers for the year of the second of the scientific conquest of neuromuscular diseases through research into nerve, muscle and metabolism. The National Associations of America, Inc., is dedicated to the scientific conquest of neuromuscular diseases through research into nerve, muscle and metabolism. The National Association for Mental Health and its 800 affiliates support signature loans are drawn at the Officers for the year of 1961 research to prevent, treat and cure rate of 1 percent per month on the will be selected from among the mental illness. unpaid balance. He adds that mem- Board members at their next meet- The National Association for Rebers can borrow up to 100 percent ing, later this month. of bluebook value on used cars, Supervisory Committee: Edward local units provide facilities needed which is another unique feature of Hurst, Chairman; and Members for the 5 million mentally retarded the Credit Union.

There were no new members bracht. increase will permit transaction of assisted by Marjorie Ross.

ping to 4.6 in 1954 and 4 percent several members of the Board may its cause, service to its victims, and up to 5.2 in 1957; 5.2 again in 1958; most recent members are Gerald Heart and circulatory diseases Charles Gerbracht has joined the

Union has grown to total assets Franz, alternate last year, is now of \$402,773.01. Income for the year amounted to \$29,746.67, resulting in The full complement of officials for those afflicted, educates laywho serve your Credit Union are men and physicians, and does re-

ing the past year, the Board of Richards and Richard Franz.

formation o nthe agencies were dis- and contributions to A-KF, to a tributed to all Pasadena employ- considerable extent, carry forward

Among the programs fostered the work of these agencies," says through A-KF are assistance to Captain Charles J. Beers, OinC. orphans and orphanages; training important job. According to our | sons employed in the healing arts; something to help. I am sure this young Koreans, and an extensive The Federal Service Joint Crusade program has also been supported ence room will seat not more than ican-Korean foundation, Radio of it breeding stock is shipped to numbers of farm animals and poultry and thus expand the food and eash resources of rural Koreans.

Radio Free Europe Fund, formerly known as "Crusade for Freebroadcasting the truth to nearly curtain" that the Soviets spend an Around the world in 49 days is jam RFE frequencies. The news what members of the NOTS Over- and other programs get through, Once each day, Public Works seas Club have in mind. If 12 mem- nevertheless, and are heard by more urnishes custodial facilities which bers of the group express a desire than 90 percent of the people in nclude cleaning of floors, empty- to make the trip, they may do so- Poland, Czechoslovakia, Hungary,

blackboards, and arrangement of \$2598 per person, a saving of about RFE, whose center of operation conference room in neat and order- Leaving April 8, 1961, the tour ters and relay stations. While news, condition for following groups. plans include Japan, Hong Kong, gathered by an expert staff, is a Should special services be re- Phillipines Singapore, Thailand, In- main part of the RFE programs, uired for a meeting, such as mov-dia, Burma, Egypt, Jordon, Syria, music and other cultural programs g heavy equipment, or a special Lebanon, Turkey, and Greece. are also beamed at the captive na-

coach, and train depending on the South America. The list of counmost feasible in various places tries changes from time to time as Featured in the trip are Japan projects are terminated. Nearly in the Spring, Tokyo, Nikko, Kama- 13,500,000 destitute people were aidkura, Miyanoshita, Kyota, Osaka, ed in the past year by the well-Hong Kong, Manila, Singapore, known CARE Food Crusade car-Bangkok, Rangoon, Calcutta, Bena- tons. And for the past five years For their seventh straight win, res, Delhi, Agra, Jaipur, Cairo, CARE has followed food distribu-

With three more games in league should contact Nova Semeyn at Children and Adults operates and play scheduled, the NOTS team holds second spot in the league.

Pasadena or Marlyn Dempsey at co-sponsors programs offering direct care and treatment to over accident or at birth. Because half of all blindness is needless, the National Society for the Prevention of apathy and neglect through re-

In 1953, it was 4.8 percent; drop- Credit Union business even though tacks cancer through research into

are responsible for 54 percent of all deaths in the U.S. The Heart Fund supports programs of research, professional and public education and

tarded Children and its state and Dorothy Daybell and Charles Ger- to develop their highest potential, and research work for prevention elected to the Board of Directors | Credit Committee: Mabel Quinn, is carried out. At the national level, for the coming year. However, dur- Chairman; and Members Pauline the National Multiple Sclerosis Society works to find the cause and