



THANKS FROM Little League — For their work in clearing and leveling the ground for a new Little League ball field on Downs Ave. near Ridgecrest Blvd., these men were honored at the League's Awards Picnic in Ridgecrest Park on Saturday, July 16. They are (l-r) Gene Evans, Bill Freinich, Ray Helm, George Meurer, Russ Semone, Artie

Blackston, C. D. Logan, Jim Eacret, Howard Lemon and Vern Knigge. The men worked on their own time with equipment loaned by Public Works at Gene Evans' request. Other workers not shown were Dis Smits, Jerry Griffer, Gene Blurton, Larry Larson, Bud Clodt, Bill Shepperd, Sam Kindall and Bud Bible.

Navy Secretary Says The Ocean Has Challenge

Navy Secretary Paul H. Nitze has restated that ocean exploration and exploitation offers a challenge as great as that posed by current exploration of outer space.

He said this will ultimately require a national effort and expenditure on a comparable scale.

Citing past undersea programs and achievements as "dramatic," he said Navy will require improved capabilities in its undersea strategic forces, antisubmarine warfare forces, and undersea search and recovery.

These improvements, he said, depend largely on the national ability to discover and exploit new ocean science knowledge, and success in developing new and relevant ocean technology.

Secretary Nitze said "we must make certain" the United States, through both public and private enterprise, leads the world in working toward understanding and controlling the ocean depths.

Seat Belts May Cut Slaughter

Auto seat belts may mean the difference between dying or surviving in an automobile accident.

Highway statistics show that one person is killed every 14 minutes and one person is injured every 15 seconds. This totals out to disabling enough people in a 10 hour period to man an attack aircraft carrier or almost one rifle squad every three hours.

Police in Indiana, during a 90-day period, studied 130 fatal accidents in which 153 persons were killed and 220 autos were involved. They reported that if seat belts had been used, 69 percent of those killed would have lived and an additional 12 percent might possibly have survived.

The seat belt's function is to hold auto occupants securely in their seats. The person then slows down with the vehicle instead of hurtling into the dash board, windshield, or

being thrown from the auto.

Lap-type belts do not always prevent head contact within the auto, but they do help restrain more than half of the occupants' body weight. The seat belt also steadies the driver behind the wheel in case of disturbing jolt, or a rear-end collision.

The National Safety Council states that your chances of survival in an automobile accident are five times greater if you stay in the protective shell of your auto than if you are thrown from your car. The seat belt will help keep you in the auto.

Accidents are not highway-speed affairs as many people tend to believe. Two out of three traffic deaths occur within 25 miles of home. Also more than half of the accidents causing injury or death happen at speeds of less than 40 miles-per-hour.

SPORTS QUIZ

- 1. Who holds the record for the most consecutive NBA post-season play-offs and what is that record?
2. What two National League baseball teams played more than half their games away from home during the 1964 season?
3. What is a badly missed shot in golf called?
4. What two hockey leagues merged in 1936 to form the present - day American Hockey League?

- ANSWERS
1. Bob Cousy, former Celtics great, with 109 straight points.
2. The Los Angeles Dodgers and Philadelphia.
3. A "foxxie."
4. The International Hockey League and the Canadian-American League.

SHOWBOAT

FRIDAY JULY 22
"SHANE" (117 Min.)
Alan Ladd, Van Heflin, Jack Palance, Jean Arthur
7:30 p.m.

(Outdoor Drama) Gunfighter stops off at a Wyoming ranch and becomes embroiled in a fight between homesteaders and cattlemen. The latter bring in their own gunfighters and the "war" starts. This is an epic not to be missed. (Adults, Youth.)

SATURDAY JULY 23
MATINEE
"ZORRO RIDES AGAIN" (68 Min.)
John Carroll
1:00 p.m.

Shorts: "Dripalong Daffy" (7 Min.)
"Radar Men No. 7" (13 Min.)

EVENING
"RETURN OF MR. BOTO" (71 Min.)
Henry Silva, Suzanne Lloyd
7:30 p.m.

(Mystery) The famed interop investigator seeks a murderer, and saboteur of a friend's oil field in the Persian Gulf, a task filled with perils enough to put the Oriental detective to his finest talents. Action! (Adults, Youth and Children.)

SUNDAY-MONDAY JULY 24-25
"PROMISE HER ANYTHING" (97 Min.)
Leslie Caron, Warren Beatty, Robert Cummings
7:30 p.m.

(Comedy in Color) Pretty widow moves into a Greenwich Village apartment and is pursued by a kooky burlesque-film photographer who makes her infant son a big hit and tries to break her romance with Bob. It's wild, wacky, and spicy too. (Adult.)

TUESDAY-WEDNESDAY JULY 26-27
"AGENT FOR H.A.R.M." (83 Min.)
Wendell Corey, Mark Richman
7:30 p.m.

(Spy Drama in Color) Scientist escapes from the Iron Curtain to the U.S. where he attempts to perfect an antidote for a bacteria formula he made for the Reds. Security forces try to protect him from Red spies. Suspense and action. (Adults, Mature Youth.)

THURSDAY-FRIDAY JULY 28-29
"THE GROUP" (152 Min.)
Candice Bergen, Shirley Knight
7:30 p.m.

(Drama in Color) Controversial best-seller tells of the varied lives of eight young women college grads as they face their future in depression-ridden 1933. An intriguing film as the girls' characters develop. Different! (Adult.)

Johnson Signs \$540 Million Pay Raise Bill

About 1.8 million civilian government workers have received a pay increase of 3.2 per cent, including fringe benefits, that President Johnson says is an example for labor and management throughout the country.

"I urge them to follow that example," Johnson said Monday after signing the pay raise bill that will cost an annual \$540 million. Johnson said the increase was within the administration's wage guideposts.

Congress made the bill effective July 1 instead of next January 1, which the President had recommended. Johnson said the earlier date gave him "very serious cause for concern."

If followed by other actions which add sharply to our spending, Johnson said, "the overall result could seriously jeopardize our efforts to maintain sound economic growth without inflation."

Reports Indicate Minors Driving On the Station

A recent review of accidents and citations indicate a large number of unlicensed minors operating motor vehicles on streets and alleys on the Station. This is definitely against the law.

No person may operate a motor vehicle on the Station unless they have a valid operators license. Under no circumstances can an unaccompanied minor under the age of 16 operate a motor vehicle. A minor of the age of 15 1/2 may operate a motor vehicle if he or she has a learner's permit and is accompanied by an adult licensed operator over the age of 25. Minors possessing a student license may operate a vehicle only when accompanied by a Driver Training Instructor.

The term motor vehicle includes all vehicles propelled by anything other than muscular power except when on rails or tracks. There are no exceptions.

The operation of a motor vehicle on the Station by an unlicensed minor will result in the parents being treated as

ROCKETEER FROM UNDER THE SEA TO THE STARS
Fri., July 22, 1966 Naval Ordnance Test Station, China Lake, California Vol. XXI, No. 29

TEMPERATURES
July 15 Max. Min. 103 58
July 16 100 60
July 17 97 64
July 18 105 60
July 19 103 58
July 20 101 65
July 21 100 63

NOTS Gets Conservation Award Gives Credit To Local People



RECEIVING CITATION — After NOTS received the Citation for Meritorious Achievement from the Secretary of the Navy, a duplicate was presented by Capt. Leon Grabowsky to the Conservation and Land Management people who were directly responsible. From left to right are: M. C. (Mil) Carlson, President of the Indian Wells Valley Navy League, Robert Powers, Department of Fish and Game, Lawrence Cloyd,

Department of Fish and Game Regional Manager, Dr. James W. Henry, Past President of the Indian Wells Valley Navy League, Walter T. Shannon, Director, Department of Public Works Officer, LCDR R. Myers, Jr., Assistant Public Works Officer, Harold Harper, Upland Game Coordinator, Department of Fish and Game and Capt. Grabowsky, Executive Officer. —Photo by PH-3 Jerry Willey

Citation Given To The Station For Wildlife

A citation for Meritorious Achievement in Support of the Department of Defense Conservation and Management Program, signed by the Secretary of Defense Robert S. McNamara, was presented to NOTS by the Secretary of the Navy, Paul H. Nitze.

In his letter to Capt. John I. Hardy, ComNOTS, Secretary Nitze said, "Conservation of our natural resources cannot be overemphasized in this day and age of concentration on technological and scientific development. Part of the Defense job is the safeguarding and wise use of the priceless natural resources which make this country of ours worth defending. Their preservation is a part of our national heritage and vital to the welfare and well - being for the American people."

NOTS Phone Number To Change Next Year

The California Interstate Telephone Company has advised that the NOTS telephone number will be changed during the second quarter of the calendar year 1967.

Persons ordering stationery, business cards, etc., are advised that the new number will be 375-1411. The exact date of the change will be announced at a later date.

The violator in the Station Traffic Court.

Parents are reminded that many insurance policies contain provisions eliminating liability if the negligence of an unlicensed person caused damage and the owner permitted this person to operate the vehicle.

NOTS Gets Citation

CITATION Meritorious Achievement in support of the Department of Defense Conservation and Management Program
Special Recognition for meritorious achievement in support of the Department of Defense Conservation and Management Program during 1965 is conferred upon
U.S. Naval Ordnance Test Station, China Lake, California
The progress achieved in this conservation effort and the quality of the program reflects great credit upon the installation, the personnel thereof, the Navy, and the Department of Defense.

Ice Cream Social A Big Success



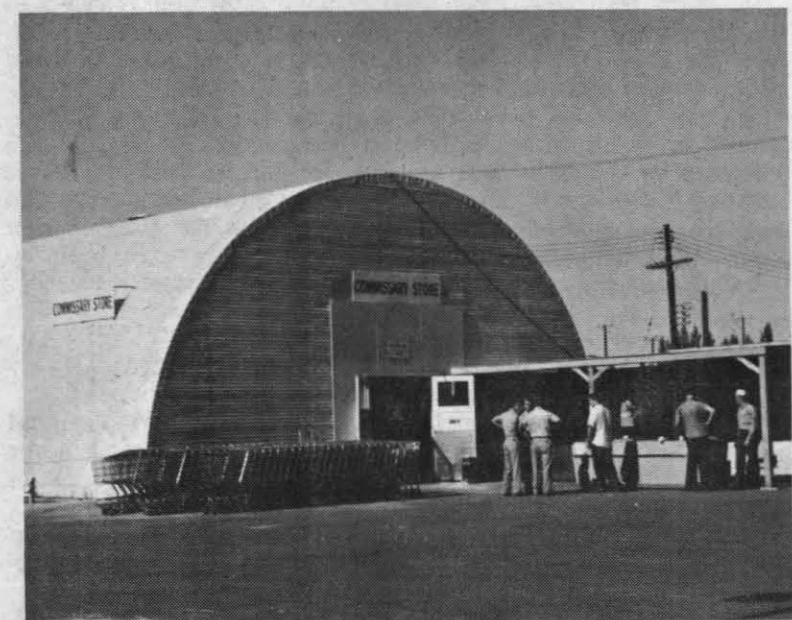
15TH ICE CREAM SOCIAL — In mid-stride of this year's Ice Cream Social at All Faith Chapel on Tuesday, July 19, part of the crowd visits over homemade ice cream and pastries. The annual event was sponsored by the Protestant Women of the Chapel, and was held from 6 to 9 p.m. for all Valley residents.

We Goofed

Last week we identified HM-2 John J. Brockwell, Bluejacket of the Month as being assigned to NAF and working in the Station Hospital. Sorry about that — Numerous phone calls, threats of physical violence and a few other choice expressions have convinced us that Brockwell is a member of VX-5 and is assigned to their Dispensary.

From _____ PLACE STAMP HERE
TO _____

CROSSWORD PUZZLE Answer to Previous Puzzle
ACROSS
1. Evergreen tree
5. Hard-wood tree
8. Word of sorrow
12. So be it!
13. By way of
14. Gull-like bird
15. Likely
16. Warm
18. Large bird
19. Note of scale
20. Damage
21. Parent (colloq.)
23. Symbol for silver
24. Looks condescendingly
26. Waver in opinion
28. Place in line
29. Stroke
30. Possessive pronoun
32. Communists
33. Edible fish
34. Girl's name
35. Dutch town
36. Policeman (slang)
37. Heals
38. Baker's product
40. Lean-to
41. Symbol for calcium
43. Exist
44. Vegetable
45. Hebrew letter
47. Number
49. Chief artery
51. Sailor (colloq.)
52. Announcements
55. Youngsters
56. Golf mound
57. Liberate
DOWN
1. TV personality
2. Urged on
3. Openwork fabric
4. Printer's measure
Distr. by United Feature Syndicate, Inc. 17
For Use In Authorized Service Newspapers Only.



TEMPORARY COMMISSARY — The Commissary Store was moved from its long time location last weekend to its new but temporary location just behind the old site. Von's Market is presently re-modeling the original location in preparation for their new operation.

Former Station Chaplain, 1947-49, Returns for Ice Cream Social Event

Captain O. B. Sayler, USN (Ret.), former Chaplain here from July, 1947, to September, 1949, was among the hundreds in attendance at Tuesday night's Ice Cream Social. This was Chaplain Sayler's first visit to China Lake in 19 years. During his tour here, he started the Community Church, forerunner of the present All Faith Protestant Congregation.

DANGER

Many of the roads and streets on the Station are in the process of being re-surfaced. In most cases this requires the use of oil and loose gravel which can cause many dangerous situations. This project will last for approximately three months, during which time motorists are urged to be doubly careful while driving on the Station.

Trophy for Valley Swimmers



SECOND PLACE TROPHY—Co-captains Jane Winward and Charles Lattig display the second place award won by the Indian Wells Valley Swim Team in their first appearance at the annual Apple Valley Relays. The top prize went to San Bernardino. Last Saturday the IWV team brought home 27 gold medals in the Kern County Championships.



GIVE AND TAKE ON VISIT — Maj. Gen. W. B. Putnam (r), Commander, Air Force Tactical Air Warfare Center at Eglin AFB, is greeted by Capt. Leon Grabowsky, Executive Officer, at NAF, on the general's first trip to China Lake, Monday, July 18. Following his Monday evening address to China Lake's American Ordnance Association members at a dinner at the Officers Club, he was presented programs Tuesday on the Walleye and Shrike projects. Gen. Putnam spoke to the AOA on the Tactical Air Warfare Center's mission.

China Lake Schools Register Newcomers

Registration of pupils new to China Lake School District, grades 1-8, is scheduled for a two-week period, July 25 through August 5, and will take place at the district office on the Murray School campus between the hours of 8 a.m. and 3 p.m. The office will remain open during the lunch hour for the convenience of working parents.

An early registration was conducted last spring for pupils who will enter kindergarten in the fall of 1966. Parents of children who missed that registration are urged to come to the China Lake School District Office during the scheduled two week registration period to register their kindergartners. Kindergarten children must be five years of age on or before December 2, 1966, to be eligible for school attendance.

Proof of age must be presented in the form of a legal birth certificate, a baptismal certificate duly attested, a passport, or a legally executed affidavit by the parent, guardian or custodian of the child.

Other pupils new to the district, who are transfers from other districts, must present evidence of grade placement either by report card or the regular transfer slip.

Both kindergarten and other new pupil registrants in the district must present evidence of polio immunization or a written statement by parents requesting exemption for reasons of personal belief or medical necessity. A doctor's statement must attest to medical necessity.

If polio immunization has not been initiated by the time of registration, a two week period is allowed to show evidence that the first treatment has been made. A one-year period is allowed to complete the immunization.

Parents who do not plan to be in the district during the registration period may register their children any week day. Another adult may be delegated to register the children. However, the person delegated must present all required information previously listed plus the legal name of the child, home address, home phone number, work phones if parents work, birthdate of

child, occupation of the father and mother, and a list of all children in the family including their sex and birthdates.

Parents who have arrived at NOTS this summer and whose children are participating in the summer program are reminded that enrollment in the summer program does not constitute enrollment for school attendance during the regular school year.

The first day of school will be Tuesday, September 7 — the day after Labor Day.

GEBA Assessment 114 Is Waived for Death Of Louis D. Myers

No assessments will be levied due to the death of GEBA-CLMAS member, Louis D. Myers, retired employee of P.W. Boiler Plant.

Myers died Saturday, July 16, at the Ridgcrest Hospital, it was announced by Secretary-Treasurer Joseph M. Becker this week.

Aetna Insurance Man Will Visit Station

Howard Keenen, a representative from Aetna Insurance is scheduled to be aboard the Station on Thursday and Friday of next week, July 28 and 29. He will be available for consultation at the Community Center from 9 a.m. to 4 p.m. on both days.

Baird Replaces Jorgensen On Museum Board

Officials of the Maturango Museum paid a parting tribute to LCdr. Paul Jorgensen and his wife Fran during a Dutch-treat buffet at the home of George Schneider in Ridgecrest, on Tuesday night, July 12.

James W. Baird, who has been appointed to fill Jorgensen's position on the board, was introduced during the dinner meeting. It was announced that he will immediately assume chairmanship of the program series vacated by Jorgensen.

A further announcement was made that a Fun Frolic will be held again this year. This year's event will be an old-fashioned box social at the home of the Robinsons, 3 Sage Place, China Lake, on Friday, August 2.

The public is invited to participate in the event and each woman is asked to bring a dinner for two in an attractive box or basket. The dinner will then be auctioned off to a man who will become the dinner partner of its maker.

The event will start at 7 p.m. and draft beer and soft drinks will be on sale.

At the close of the meeting LCdr. and Mrs. Jorgensen were presented a Certificate of Merit in recognition of the contributions of both.



SUPERIOR EYEBALL — William G. Fox (center) receives Sustained Superior Performance award, with accompanying check for \$150, from Capt. H. J. Hartman, Resident Officer in Charge of Construction (I), and congratulations from Lt. J. Rathbone, his assistant. Fox was cited for his performance as a construction inspector from March, 1965, through February, 1966.



FLEET RESERVE LADIES —Officers of the Ladies Auxiliary for China Lake's Fleet Reserve Association were installed Sunday, July 10, at the Acey-Ducey Club. Heading up the organization will be (l-r, rear) Leila Parker; Beatrice Jackson, director; Lorraine Porter; Mary McClendon, installing marshal; Joyce Kreidel, treasurer; Verna Wheeler,

installing officer, and Nancy Bizon, installing sergeant - at - arms. In front are (l-r) Grace Driver, director; Rose Thompson, historian; Moneta Terrebbonne, vice - president; Lenore Edwards, president; Dorothy Stands, secretary, and Shirley Schneider, director. The ceremony was followed by installation of officers for the Reserve's Branch 95.



20 YEARS SERVICE — Pins for 20 Federal years went to these Public Works employees from LCdr. Russell Myers (left), Assistant Public Works Officer for the Station.

Awardees are (seated, l-r) Jess C. Nimmo, Kay Angler, H. D. Hopper and Jim Greenfield. Standing (l-r) are Clinton L. Green and Edward A. Moser.

NOTS Is Now Participating In Conversion- Replacement Plan

Along with several other activities throughout the nation, NOTS is now participating in the Contract Technical Services Conversion - Replacement Program.

The Contract Technical Services Conversion - Replacement Program resulted from a recent Department of Defense study of contract support services and a subsequent determination that certain contract technical services should be performed in-house by Civil Service personnel.

The specific positions at NOTS, most of them currently under an Associated Aero Science, Inc. contract, have been identified, and action is being taken to describe, classify and fill the positions.

The Civil Service Commission has already ruled that these positions may be appropriately brought into the competitive service, and the Navy has provided instructions to cover the procedure.

In staffing these positions, the priority for selection is: (1) qualified candidates available through the Department of

Defense Centralized Referral System and from re-employment priority lists; (2) Contract Technical Services incumbents; and (3) persons available through normal placement and recruitment procedures.

Under this program there is no obligation to retain a Contract Technical Services incumbent of a position after the position is brought into the competitive service.

Incumbents who are retained must have served in the Contract Technical Services position for six months before it is brought into Civil Service and must meet Civil Service Commission qualification standards for the position.

Upon receipt of approval from the Civil Service Commission within six months after the position is brought into Civil Service, incumbents of positions will be non-competitively converted to Career - Conditional Appointments. Positions which are brought into Civil Service and not filled by Contract Technical Service incumbents will be filled from normal recruitment sources.



FIRST VISIT BY NEW CNM —Capt. J. I. Hardy, ComNOTS, comments on Michelson Lab exhibits to VAdm. I. J. Galantin, recently appointed Chief of Naval Material Command, on his first visit to NOTS on Monday, July 18. RAdm. Galantin was accompanied by Dr. G. W. Johnson, Director of Navy Laboratories. Dr. Johnson visited here with the NOTS Advisory Board last May. The program of information presented the men during their stay, including ordnance projects, leaned heavily toward work in ocean studies and submersibles.

RAdm. Zumwalt Given Honor At Duty Change

RAdm. E. R. Zumwalt, son of Dr. Elmo Zumwalt of China Lake, is on his way to new duty with the office of Chief of Naval Operations in Washington, after change-of-command ceremonies involving two destroyer flotillas at San Diego Saturday, July 16.

VAdm. Lawson P. Rainage, commander of 1st Fleet, presented RAdm. Zumwalt with the Legion of Merit at the changeover. The citation lauded him for "dynamic and inspired leadership" during command of Destroyer Flotilla 7 during the last year.

RAdm. Zumwalt's command was assumed by RAdm. A. S. Goodfellow, Jr., whose recent command of Destroyer Flotilla 9, was in turn assumed by RAdm. Mark Woods. RAdm. Woods has commanded the cruiser Canberra.

Addressing the ceremonies with VAdm. Rainage was RAdm. Walter H. Bamberger, Commander of Cruiser - Destroyer Force, Pacific Fleet.

Carousel Turns On Maine Coast Of 70 Years Ago

The sound of an old-fashioned merry-go-round saluted the raising of the curtain for "Carousel" last night at Murray School.

Slated again for tonight and tomorrow, at 8:30 p.m., the musical play is also to be presented next week, July 28, 29 and 30, by the Community Light Opera and Theatre Association. Summer curtain time is later than usual, reminded director Pat Schwarzbach, emphasizing the 8:30 time.

Tickets, at \$1.75, are available at the Station Pharmacy and at the Gift Mart in Ridgecrest. Season ticket holders may exchange their "Carousel" coupons for tickets to any par-

Capt. Joseph Thimes Is New Dental Officer



Capt. Joseph A. Thimes arrived last week at China Lake from the Naval Training Station at San Diego to be the new Dental Officer at the Station Hospital. He will replace Capt. J. G. Chudzinski, due to leave NOTS at the end of July after some five years duty.

Capt. Thimes, a native of Burlington, Kansas, is a veteran of the sea war in the Pacific during World War II, and was aboard the cruiser USS Chicago when she was sunk by a torpedo off the Solomon Islands. He also served on the battleship USS South Dakota and the sub tender USS Orion.

He attended college at four midwestern institutions: St. Benedict's College at Atchison, Kansas; Rockhurst College and Kansas City University, both at Kansas City, Missouri; and Creighton University at Omaha, Nebraska. His dental training in the Navy includes Maxillo-Facial Surgery at Mayo

Foundation and General Postgraduate School at the U.S. Naval Dental School, Bethesda, Maryland.

Capt. Thimes brings his wife Virginia to their new desert home at 511 Essex, following temporary quarters at 1 Sage Place. Their oldest son John, 24, is a lieutenant(jg) in the Civil Engineering Corps, assigned with MCB-6 out of Davisville, Rhode Island. Joe, 19, and youngest member of the family, is enrolled in NROTC at Notre Dame University, and is now on a Pacific cruise aboard the destroyer USS Shelton.

PHYSICAL FITNESS

The President's Council on Physical Fitness has reported "remarkable" progress in efforts to achieve high levels of physical fitness for all Americans.

Upon receiving the report, President Johnson praised the response to the program, commenting that tests given youngsters showed today's average child equal to those considered superior five years ago.

School systems have increased emphasis on physical education, businesses are spending over \$1 billion annually for employee recreation and 22 states have initiated programs to support the national effort.

NOTS Pasadena

VIRGINIA E. LIBBY — EXT. 638



EIGHTEEN STUDENTS, graduate and under graduate, representing twelve colleges are applying their professional learning to NOTS projects as summer employees. Front row (l-r) Wm. E. Pfaffenberger, mathematician, University of Oregon; Steven L. Dodge, physicist, UC at Berkeley; Robert D. Little, mathematician, Cornell; Curt R. Raschke, physicist, Whitman College; Dennis M. Furuike, physicist, CalTech; and Luther B. Perry, physicist, CalTech. Back row (l-r) Neil A. Levy, mathematician, Cal Poly, Pomona; Jack C. Comly, physicist, Cal Tech; Jan S. Snyder, physicist, Brigham Young

University; David L. Miller, physicist, Whitman College; Thomas K. Yu, electronic engineer, UCLA; Colin D. Hansen, physicist, Washington State. Not present for picture were Steven E. Brown, mathematician, University of Oregon; John D. Gaffey, physicist, UC-Riverside; Earl E. Schoenwetter, electronic engineer, Faculty member at Cal Poly; Allan A. Schuehle, mechanical engineer, University of Washington; Alex Prisdsky, motion picture production specialist, UCLA; and Douglas E. Myers, mechanical engineer, USC.

—Photo by PH2 Ralph Robey

D. A. Mather Now A Civilian



LT.(jg) D. A. MATHER

Lt.(jg) David A. Mather, Assistant to the Associate Director of Supply since January 1965, recently completed two years of active duty and returned to civilian life.

He did not leave the station, however, but is presently a summer employee working in his field of Industrial Engineering in the Public Works Office. He will return to school in the fall to work on a Master's Degree in Business Administration.

With a Bachelor of Science Degree in Industrial Engineering from Iowa State University in Ames, Iowa, Mather was commissioned Ensign in July 1964 through the NROTC program. He then completed training at the Navy Supply Corps School in Athens, Georgia, just previous to reporting to NOTS.

A native of Sheboygan, Wisconsin, Mather and his wife, Judy, will continue to reside in San Gabriel.

Best way to stay wide awake while you're behind the wheel is to get plenty of sleep. Forget about pep pills and other keep-awake preparations. There's nothing like an adequate amount of rest to keep you alert.



LT.(jg) C. D. STENDER

Leaves Navy To Study Law

Lt.(jg) C. D. Stender, Enlisted Personnel Officer here since October 1964, is retiring from the Navy to pursue a career in law. He and his wife, Jane, will take up residence in San Francisco where he will attend Hastings College of the Law.

With a Bachelor of Arts Degree in English from Amherst College, Amherst, Massachusetts, he also attended MAT (Masters of Arts in Teaching), a summer program at the Harvard Graduate School of Education. He received his commission from Officers Candidate School, Newport, Rhode Island, in March 1963.

Stender was born in Montclair, New Jersey, but considers Webster Groves, Missouri, his home town.

21st YEAR FOR BOXER

Amphibious assault ship USS Boxer (LPH-4) celebrated 21st year of service April 15. Originally commissioned as CV-21, ship was too late for WWII but distinguished herself through five combat tours in Korean Conflict. Boxer was first ship to use jet aircraft and first carrier to launch guided missiles in combat.

Summer Bowling Teams Are Bumper To Bumper

BY RAY HANSON
The UFO's own a low-altitude, paper-thin lead over the Paper Tigers in the NOTS summer bowling league. The leaders have racked up a record of 33 wins, 15 losses, while the Paper Tigers have posted a 31-17 mark. The Channel Kats, in third, have won 29.5 and lost

18.5. Nobody's walking a way with this one.
High scores for the 12th week of play are as follows: team series, the Uncaged Gyros, 2329; team game, the Four-runners, 823; men's series, Jack Kindred, 698; men's game, Bob Hearn, 255; women's series Jane Gaghagen, 602; women's game, Dory Aitchison, 231.

Hail and Farewell

New Employees
UOD — Joel Carroll, Mathematician.
Administration — Jack R. Brust, Supervisory Fire Fighter; Ronald B. Gunar, Guard.
Supply — Karen K. Weaver, Clerk Typist; Patricia K. Connor, Procurement Clerk.
Terminations
Personnel—Madge L. Davis, Personnel Clerk.
Supply — Omar W. Eckert, Contract Administrator; Helen B. Shaffer, Clerk Typist.

Rocket Action

BY BEN LONG
The Rockets (Slo-Pitch Softball Team) defeated Beckman 17-7 in a practice game on July 6 and Pet's Possums 23-6 in a practice game on July 12. In league action the Rockets defeated S.G.V. Water Co. 17-6 to bring their record to 4 and 3.
The Rockets meet the Podres July 15 and the league leading Rio Hondo Dads (8-0) on July 22 at Wilkerson School.

Von's Market Will Feature Highest Quality Merchandise

When Von's, one of the oldest and most respected West Coast food chains, opens its newest store in Bennington Plaza, China Lake, customers can expect the latest in modern shopping convenience. The extensive remodeling, which began on July 15, will develop the new Von's China Lake into a store equal to any in the chain. The 20,000 square foot interior will be handsomely decorated and equipped with all of the latest innovations in fixtures and facilities.

Many Advantages
Von's frozen food section will be a lengthy 350 feet, while the meat, guaranteed tender, tasty and waste-free, will be displayed on a 80 foot long self-service meat counter. Daily deliveries of fresh produce will be displayed on a 150 foot self-service counter. The store will also have a customer convenience center which handles check cashing and money order service, department store section and barbecue machine.

There will be 10 checkout stands serviced by the checker and staffed with box boys employed by the company. Customers will not have to unload their own groceries. The market, when it opens in September, will be open from 9 a.m. to 7 p.m., Monday through Saturday and closed on Sunday.

Variety of Products
In the grocery department,

customers will find some 4,500 items displayed on 2,170 linear feet of grocery shelving. These will include all popular sizes with a predominance of national brand labels. The quality of all products will be equal to national brand standards or higher.

In addition to basic grocery items, there will be approximately 400 frozen food items and 50 items of milk, butter, margarine and miscellaneous dairy products.

Many Varieties Of Meat
The meat department will feature approximately 125 varieties of fresh and smoked meats. Regular displays will include 12 to 15 fresh and frozen fish items. All beef, veal, and lamb will be U.S. Government inspected and graded choice quality. Poultry will be California grown Grade A. Fresh pork will be eastern grain-fed, U.S. No. 1 quality.

Fresh produce will feature approximately 125 varieties of fruits and vegetables. Quality will be the top quality offered in the market and will include fancy, extra fancy, and U.S. No. 1 quality.

Top Quality Produce
A note of interest to the customer is that the Los Angeles Times Continuing Home Audit Survey shows Von's Grocery Company as the top rated market in Southern California for quality and customer acceptance of produce. Von's China Lake will receive garden fresh produce daily.



BEACHED AT ACEY DUCEY—Motley crew enjoys festivities at the Acey Ducey Club Friday evening, July 15, during "Shipwreck" party held on partially finished patio. Diners danced to music by the Side-winders, offered their entertainment talents to the crowd, and voted Mr. and Mrs.

Bud Clugston the best costumed couple at the event. Efforts of club manager Jim Lyles and assistant Jon Davies were aided by a committee headed by Mrs. Bette Elder. Tonight's feature at the Acey Ducey Club is the Great Tricycle Race. —Photo by PH2 Robert Hancock



Farewell to Honor Capt. J. G. Chudzinski After Five Years Duty

Capt. and Mrs. J. G. Chudzinski, who will leave China Lake at the end of July after five years here, will be honored Wednesday, July 27, at a farewell party on the Lanai of the Commissioned Officers Mess.

The no-host party is to be from 6:30 to 8 p.m., and civilian clothes will be the dress for Naval officers.

Capt. Chudzinski is being relieved as Dental Officer at NOTS by Capt. Joseph A. Thimes.

Former Station Chaplain Visits

(Continued from Page 1)
officials were elected and 88 members received into the Church.

On Feb. 26, 1948, the Southern California Council of Protestant Churches approved the Church constitution and accepted the Church as the official representative of Protestantism on the Station. Charter membership in the Church was closed on April 1, 1948.

By the end of 1948, there were 282 members in the Church representing 17 different Protestant denominations and 30 different states.

Chaplain Saylor was relieved by Chaplain Warren L. Wolf, a Lutheran minister, in September, 1949. He and his wife, Helen, and their two children, now make their home in Canoga Park.

Chaplain Saylor retired from the Staff, ComPhibLant in July, 1965.

CDR. DONALD L. JOHNSON arrived recently and will be the new Operations Officer at VX-5. He comes to NOTS from duty as NROTC instructor at Villanova University in Pennsylvania. Cdr. Johnson graduated from Annapolis in 1952, and hails from St. Petersburg, Florida, where he attended high school. He brings his wife Sally and their son Michael, 9, to 506-B Essex Circle. Cdr. Johnson shares with many China Lakers a love of sport cars, as well as golf.

Six First Class Promoted to CPO

Monday, July 18, was a big day for six enlisted men. Each was promoted to Chief Petty Officer and initiated at the CPO Club.

Three of the six men are assigned to NAF. They are: Chief Petty Officer Robert F. Campbell from Brooklyn, N.Y.; Chief Petty Officer Ronald E. Watts, Lakin, Kansas and Chief Petty Officer Ninoru M. Yoneda, San Martin, Calif.

From VX-5 were Chief Petty Officer Kenneth Farral from Chicago, Ill., and Chief Petty Officer Archie D. Young, Tampa, Fla. From NOTS, Chief Petty Officer Fuller Holt of Purdy, Ark.

There's an old saying that goes like this: "A little hard work never hurt anybody." It's not quite true, however. Should be: "A little hard, safe work never hurt anybody."



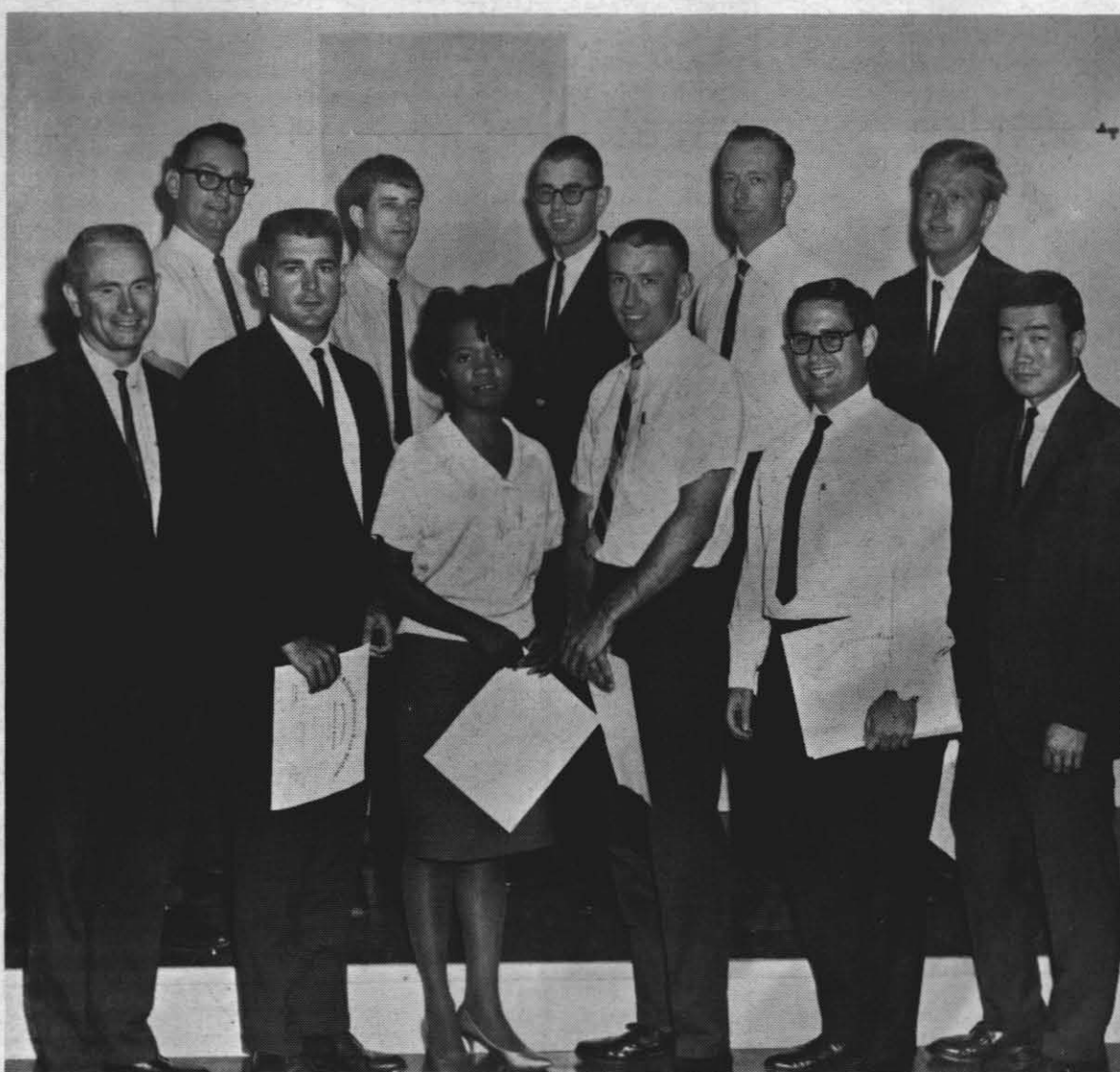
PLANNING FOR PTA — New officers of the Burroughs High School PTA hold an early board meeting to line up work facing the organization's first general meeting on September 15 in the BHS multi-purpose room. With Burroughs principal Ken Westcott (l) are (l-r) Mrs. Monroe Sorge, vice-president; Mrs. Robert Appleton, president, and Mrs. Ed Jones, treasurer. Absent is Mrs. Elizabeth Anderson, new PTA secretary.

NOTS Gets Citation

(Continued from Page 1)

tations were presented to various Naval facilities for their part in the conservation program.

Extends Congratulations
On Tuesday, July 19, during a ceremony, Capt. Leon Grabowsky, Executive Officer, presented copies of the citation and letters of appreciation and congratulations for Capt. Hardy to Mr. Walter T. Shannon, Director, Department of Fish and Game and to Mr. Malcolm N. Allison, State Supervisor, Wildlife Service. At that time,



THIRTEEN is a lucky number for NOTS Pasadena, since this is the number of young engineers, physicists and mathematicians recently graduated from the Junior Professional Program, and are now pursuing their specialized fields in the station laboratories. W. E. Hicks, Associate Head, Underwater Ordnance Department, and Head of the JP Program (front left), presented the certificates to the graduates. Front row (l-r from

Hicks) Terry Curran and Ruby Watkins, both mathematicians; Bill Wilson, Ben Saltzer, and Jeff Nimori, all mechanical engineers. Back row (l-r) Ed Jahn, general engineer; Tom Strickland, mechanical engineer; Ron Dahlseid, physicist; Lee Sheldon, general engineer; and Jon Reeves, physicist. Graduates not present for picture were Allen Waltz, and Roland Schuh, both electronics engineers; and Jim Alsop, physicist.



BENNY SUGGS CASH AWARD — Cdr. Frank W. Bustard, Target Department Head, presents a \$100 Benny Suggs cash award to James T. Freund for his F-9 jet aircraft smoke system. Looking on are Lloyd Holt (l) and Harry Myers, Target Division Branch Supervisors. AE2 David W. Magne, (not shown), also of the Targets Department, received a \$150 award for a F-9 nosewheel steering system modification. Both suggestions are being investigated for introduction to widespread Navy use.

CHAPLAIN'S MESSAGE



Things Money Cannot Buy

By Senior Chaplain Paul Romantum

A practical American newsman once said, "It is a good thing to have money and the things that money can buy, but it is a good thing to check up once in a while and make sure you have not lost the things that money cannot buy."

We live in an age when there is urgent need for an emphasis on the things that cannot be purchased with dollars and cents. Let's be realistic and admit that we live in one of the most financially oriented eras of history.

Nobody will deny that money is important. It will buy us food to eat, adequate lodging, education, books, music and many other important things of life. We must also admit the fact that there are many important things in life which money cannot buy. We are reminded of this in the word of Jesus, "Man shall not live by bread alone."

We must learn to balance our concern for those things which money can buy with the things which money cannot buy. Money cannot purchase faith in God, discipleship to Christ, moral strength of character, unselfishness of life, or spiritual inner resources of living power. These virtues and qualities are not for sale, not listed in any market and not rated on any exchange.

These and many other spiritual qualities of life are developed by Christians as they commit and relate their lives to our Lord Jesus Christ. Through him we are able to find the deep faith, the spiritual insights and the strong moral fibre which are so necessary for abundant, wholesome and joyous living. The Christ-centered life is concerned with developing those spiritual qualities which give life meaning, strength, and purpose.

Long ago Jesus pleaded that men seek after the treasures of the spirit which moth and rust could not destroy nor robbers break through and steal. He continues to invite every generation to first seek God's reign in human life.

Check up in your own life every once in a while and make certain that you have not lost those vital things that money cannot buy. The Apostle Paul speaks of them as "the fruit of the Spirit is love, joy, peace, patience, kindness, goodness, faithfulness, gentleness, self-control."

Savings Bond Allotments Build Toward the Future

Advertisement for U.S. Savings Bonds featuring a cartoon of a man thinking and the slogan 'DON'T JUST WISH, Invest Regularly... IN U.S. SAVINGS BONDS'

The Rocketeer

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

Staff Writers: David L. Kimsy, John R. McCabe, Staff Photographers: PH1 Jerry Williams, PH2 Robert Hancock, PH3 Jerry Willey and PH2 Ralph Robey, (Pasadena).

DEADLINES: News Stories... Tuesday, 4:30 p.m. Photographs... Tuesday, 11:30 a.m. The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise identified.

DIVINE SERVICES

Christian Science (Chapel Annex)—Morning Service—10 a.m. Sunday School—10 a.m. Protestant—(All Faith Chapel)—Morning Worship—8:15 and 11 a.m. Sunday School—9:30 a.m., Chapel Annexes 1, 2, 3, 4 (Dorms 5, 6, 7, 8) located opposite Station Restaurant.

PROMOTIONAL OPPORTUNITIES

Electronics Technician GS-9 PD No. 28523 AMH, Code 3037 - This position is located in the Track Instrumentation Branch which is responsible for electronic and photographic data acquisition, timing, time-position and communication systems and facilities at the Track Range. Incumbent will perform installation, check-out, maintenance and modification of timing and radio-link control equipment applied to tests conducted at SNORT, B-4 and G-4. Excellent opportunity for experience with timing, control, communication, and data acquisition equipment and techniques as applied to track tests.

File application for above with Joan Cheever, Bldg. 34, Rm. 34, Phone 71514. Administrative Services Asst. GS-341-S-7, Code 43 - Head of Administrative Division, responsible for providing Central Mail File and Records, Travel Service, and maintenance of official records.

File application for above with Sherry Scheer, Bldg. 34, Rm. 24, Phone 71577. Heavy Duty Equipment Mechanic, Code 7076, JD NO. 23-1 - Overhauls and repairs various types of heavy duty mobile equipment such as bulldozers, cranes, locomotives, tractors, graders, power shovels, large buses, heavy trucks, and materials handling equipment. Disassembles, inspects, repairs and re-installs gasoline or diesel engines and aligns them with machinery they are to operate. Repairs various specialized mechanical parts of equipment, such as crawler tracks and drives, winches, bulldozer blades, scoops, excavating and loading bucket chains, etc.

File application for above with Dora Childers, Room 32, Code 20809. Incumbent is responsible for all types of moving construction equipment; which includes bulldozers, road graders, road rollers, ditch digging equipment, skidloaders, tractors and carryalls and other similar equipment, either gasoline or diesel powered, to build roads, maintain roads, level ground, move earth and rock, and load and transport heavy materials.

File application for above with Naomi Campbell, Bldg. 34, Room 28, Phone 72218. Model Maker (Electronics), WB-15, 1st step \$3.69 ph, JD No. 155-1 - The incumbent lays out, constructs, modifies, tests, maintains, and repairs experimental models and prototypes of electronic systems, instruments, and component parts thereof for use by engineers and scientists in the development, test and evaluation of guided missiles and space probes.

File applications for above with Loretta Dudley, Bldg. 34, Rm. 34, Phone 71514. Electronic Engineer, GS 9, 13 (One Vacancy), Code 4021 - To investigate, develop and test new bands for the Shrike Missile. Establish test procedures for new bands within the anechoic chamber facility.

File applications for above with June Chipp, Bldg. 34, Rm. 26, Phone 72676. Deadline for filing: July 29, 1966. COMPETITIVE PROMOTIONAL EXAM: A competitive promotional examination is announced for Leadingmen, Painter, Annc. No. NOTS-IVa-13(66), issued 25 July, 1966. Applicants must be Career or Career Conditional employees of NOTS, China Lake or Pasadena, California. File Card Form NAVEXOS-4155-AB and Standard Form 57 with the Detached Representative, Board of Examiners, 11ND, China Lake, California. Card Form NAVEXOS-4155-AB and Standard Form 57 must be received or post-marked no later than 8 August 1966.

'DESERT PHILOSOPHER' Wildlife Conservation



By "POP" LOFINCK

NOTS has the distinction of receiving a citation for Meritorious Achievement in support of the Department of Defense Conservation and Management of our Natural Resources Program - signed by Robert S. McNamara, Secretary of Defense, no less.

This program started some while back with President Eisenhower's message to the Congress on the subject in 1954. About ten years ago, many China Lake residents were cutting their Christmas trees from the sparsely forested area in the Cosos.

Christmas Tree Farms In the meantime, Christmas tree farms were established in Northern California where trees were planted and harvested as such.

The Boy Scouts got trees from these farms and started selling them on the Base. So, in the interest of conservation, the NOTS Command directed that there would be no more Christmas trees cut on the Base. That was real conservation of local forests in one stroke.

Fish And Game People Cooperate The California Department of Fish and Game has been wonderfully cooperative all along. They have supervised the management of upland game areas - of Indian chukar, valley quail, mountain quail, Gambel's quail, doves and cottontail; they also furnished the material for guzzlers and located springs. The Department introduced chukar partridges from India. At first they tried hatching the chukar eggs in incubators. The best they could get was 80 per cent hatch. The chukar hen setting on her eggs could get 100 per cent hatch. So the Department planted many of their game farm chukars to the north ranges of NOTS - a natural habitat area very similar to where they come from in India.

They have done so well - multiplied so much that NOTS has developed into a sort of California Game Farm.



Walter T. Shannon, Director, Department of Fish and Game and Myself during the Citation Presentation.

Many Have Been Trapped More than 6000 have been trapped here and released in suitable areas throughout California where they could be hunted. We have also had the cooperation of the Bureau of Land Management and the Federal Department of Wild Life.

Each year we have work plans for the following year - the plan is not always completed because this is an ordnance developing station - and we have to duck in between rocket testing - when the range is clear - to clean out springs and install more guzzlers where the feed is good but too far from water in the summer. Since 1963, 14 guzzlers have been installed and five springs cleaned out and reactivated.

The Desert Sportsmen's Association fixed up a recreation area at lower Bercham Spring. We have had much help.

Rabbits Are Introduced The Desert Sportsmen's Association introduced 18 cottontail rabbits - caught in wire cage traps and released at lower Bercham Spring - where there is an abundance of rabbit brush. They have spread all over the north range. Incidentally, half grown jack rabbits that have grown up near alfalfa are good to eat - but if they grew up in sagebrush area, they are like a tender variety of sole leather.

Hunting Arranged Several carefully supervised weekend hunting dates have been arranged for public hunting in the Coso-Maturango areas where birds are not trapped for transplanting. Everything is going fine with the conservation program. Big and Little Petroglyph Canyons were dedicated as a Registered National Historic Landmark.

Don't Be A Snack For A Hungry Snake



LT. JOSEPH C. AINSWORTH began service this week at NOTS as a new Assistant Dental Officer, replacing Lt. J. H. Martin, who is leaving the Navy to open private practice in Elko, Nevada. Lt. Ainsworth comes to China Lake from Dallas, Texas, where he received his D.D.S. from Baylor University College of Dentistry recently. He and his wife Shirley, also a native of Portales, New Mexico, have two children, Sherri, 7; and Allan, 4. Their new home is at 59-B Stroop. The dental officer is an avid hunter and fisherman, and has been working toward his private pilot's license.

Adult Volunteers Will Meet To Plan Pop Warner Ball

League - building with Bakersfield is in prospect for local Pop Warner football as the season approaches, according to Bill Oaks, Pop Warner director for the Valley in 1966.

He has announced a meeting for organizing the new season schedule and for picking team managers and other helpers, Tuesday, Aug. 4, at 7 p.m. in the Drawing Room restaurant, 219 W. Ridgcrest Blvd. Oaks invites all men interested in working with the Pop Warner program to attend.

Oaks, a Ridgcrest Jaycee, reports that he is trying to establish a league in Pop Warner ball with Bakersfield teams, and expects to have the results from discussions with program leaders at the Aug. 4 meeting. Indian Wells Valley teams will draw boys from the area of Inyokern, China Lake and Ridgcrest.

"We want to have our managers and other workers completely informed about their duties and the program as soon as possible," Oaks said, "as we will be picking up the boys as soon as school starts in September. We hope to have two teams of boys of over 100 pounds, and two or three teams for boys of under 100 pounds."

Don't Be A Hungry Snake

Going camping? Hiking? Fishing? Or just a short trek into the country? If you are, carry a small first aid kit which includes a snake bite kit, advises Dr. Elmo R. Zumwalt, the Station Industrial Medical Officer.

Kern County has three main types of rattle snakes, all poisonous; the Mojave Rattler, the Timber Rattler, and the Sidewinder.

Facts About the Rattler He is timid and retiring; he has little brain capacity for cunning; he rarely attacks man; he hunts by ambush; he has good sight, but only at short ranges; he lacks hearing; he has an excellent sense of smell; he moves slowly; he does not attack with speed.

Avoidance of the rattler is the best prevention. The only dangerous rattler is the one you don't see. However, extreme caution should be taken when walking or climbing in rocky or brush areas where it is difficult to see where your hand or leg is being placed. Proper clothing and hiking boots are strongly recommended.

All bites from a rattler should be considered serious, but few have proven to be fatal if proper precautions are taken. The greatest danger from a snake bite is the possible emotional upset of the victim. People bitten by harmless snakes have come close to dying from fright and hysteria. What the patient needs most is rest and assurance.

The rattler's venom is as unpredictable as its temperament. Quantity and strength of venoms vary widely from species to species. In general, it can be said that the larger the snake the greater the danger. A large snake will inject more venom and can stab deeper with its fangs.

In Case of Snake Bite In case of snake bite, the first and most important fact is to avoid all muscular activity, then follow in sequence the instructions issued to Station employees who work on the ranges:

- 1. Use a small shoestring or...



NEW NOTS EXHIBIT—This new "no name" NOTS pictorial exhibit was shown last week at the Tri-County Fair in Bishop. The week before it was displayed at the Southern California Exposition (San Diego County Fair)

at Del Mar. The exhibit was designed and built by personnel of the Presentations Division of the Technical Information Department at NOTS. —Photo by PH2 Robert Hancock

heavy cord as a tourniquet. Tie the tourniquet above bite, e.g., base of finger, if fingertip bite; above forearm, if hand bite; mid-leg, if ankle bite.

2. Use crushed ice or ice water. Immerse entire hand or foot. If you don't have ice, a carbon-dioxide fire extinguisher can be used to wet a handkerchief thoroughly, squeeze it out and form a pad and place on bite. Don't spray on skin, it may cause frost bite.

3. Keep patient at rest in reclining position if possible.

4. Get patient to doctor or hospital promptly.

5. Do not cut area of wound. Allow doctor to accomplish this. Too much cutting is worse than waiting for medical attention.

Don't Get Too Alarmed Nobody has died of a snake bite on the base since it was established. In the State of Arizona where there are more rattlers only 15 deaths have resulted from snake bites over a 20-year period.

Beer Hut Ball Plot Thickens In the Middle

The distance has increased in the latest week of play between the leaders and the trailers in intermural softball on the Beer Hut Diamond. Only in the middle is a close race developing, as the once fourth - running Scramblers drew even with the Tigers in a tie for third.

The leading Engineers trumped on both the Saints, by 11-2, and VX-5, by 6-1. At the other end of the pack, the Saints lost twice, once to the Sidewinders by 5-3. They paced VX-5 downward into the cellar, as the vixens lost to the Engineers, and to the Tigers by 15-4. In other games, the Scramblers beat the Sidewinders 7-2, and outthit the Tigers, 8-2.

Standings at the Beer Hut season's three-quarter mark are: Engineers 14 2, Sidewinders 10 6, Tigers 9 7, Scramblers 9 7, VX-5 4 12, Saints 2 14

The New Active Duty Basic Pay Scales. Table with columns for pay grades (O-1 to O-10, W-1 to W-4, E-1 to E-9) and rows for various pay scales (COMMISSIONED OFFICERS, WARRANT OFFICERS, ENLISTED MEMBERS).