Huge Orchestra To Perform Here



FROM HUNGARY WITH FORTE - These 85 instrumentalists of the famous Philharmonia Hungarica, are now on their third tour of the United States. With conductor

most musical organizations.

CROSSWORD PUZZLE

11-Eggs 12-Husband of

38-Slender

41-Trial

43-Exist

40-Be mistaken

42-Girl's name

44-Edible seed

45-Pronoun

46-Ventilate

47-Tolled

52-Above

57-Lair

4-Dog

56-Remainder

DOWN

1-Tennis strok

season, the China Lake Civic committee was set up for that Concert Association will pre- purpose. Word of the new enterprise sent the Philharmonia Hungarica at the Station Theater on spread through the musicallyminded city of Vienna and the Tuesday, February 21, at 8:15 p.m. The 85-member orchestra Viennese outdid one another is currently making its third in contributing instruments, North American tour and is music scores, and stands. Since conducted by Miltaides Caridis. many of the refugees had fled Ludwig Hoffmann, a German Hungary with only the clothes pianist making his first North on their backs, the Viennese American tour, will appear as even donated dark suits so that soloist with the Philharmonia the orchestra might appear presentably before paying au-The brief history of the Philharmonia Hungarica began

The debut of the Philharmoduring the black days of the nia Hungarica in Vienna in brave but abortive Hungarian May, 1957, was a moving oc-Revolution against the Commucasion. The Viennese critics nists in the fall of 1956. Am- responded with a flood of ong the thousands forced to praise for the Philharmonia's beautiful string tone and vibleave their unfortunate country were over 200 professional rant rhythmic sense. instrumentalists, representing

Requests for booking began the cream of Hungary's foreto pour in from all over. Within the first year it had play-In their flight to freedom ed in most of the major cultuacross the borders into Aus- ral centers of Western Europe. tria, only a few could take and it has continued to pertheir precious instruments form again almost yearly in with them. Once out of their these cities and at festivals.

country and having crossed in-In October, 1959, the Philto Austria, they were crammed harmonia Hungarica made its into hastily improvised refugee American debut at Carnegie Hall. The acclaim of the New camps. But they were still musicians, so they felt compelled York critics was repeated to make music despite their throughout the North Amercircumstances. They determin- ican tour in cities such as

Miltaides Caridis, a Greek, and pianist Ludwig Hoffman, a German, the orchestra will perform at the China Lake Theater Tuesday evening, February 21.

In its third concert of the ed to form an orchestra and a Washington, Detroit, Cleveland, and others.

The current tour, the third here for the orchestra and the second for conductor Caridis, will take the orchestra to visit over 60 North American cities during its winter 1966-67 sea-

The program for Tuesday's concert here will include: Music for Strings, Percussion and Celesta by Bartok; Concerto No. 1 in E flat major for Piano and Orchestra by Liszt, with Ludwig Hoffmann as piano soloist; and Symphony No. 4 in E minor, Opus 98.

Some single tickets will be available and persons interested in securing tickets for this concert may call at the Station Theater box office after 7:30 p.m., the evening of the

"MODESTY BLAISE" (117 Min.)

Monica Vitti, Terence Stamp, Dirk Bogarde
7:00 P.M.

(Spy/Drama in Color) The wildest, slambang adventure ever! The British government decides to send an Arab sheikkii a fortune in diamonds and Monica is to guard them, but they don't fully trust her. Other spies try to get the stones and the trickery, treachery, false romance etc., make this spy spoof a MUST SEEI (Adult.)

"YELLOW CAB MAN" (84 Min.) 1:00 P.M. Shorts: "Peck O' Trouble" (7 Min.)
"Canadian Mounted No. 10" (13 Min.)

"UP TO HIS EARS" (97 Min.)

7:00 P.M.

(Comedy/Drama in Color) Tired-of-life heir sets up a plan to have himself killed, but changes his mind. The attempts to kill him continue and thereby hangs the tale. Pretty Ursula dresses up this hodge podge of fun. It's FAST moving! (Adults, Youth Short: "Reaux, Reaus Your Boat" (7 Min.)

SUNDAY-MONDAY ANY WEDNESDAY" (109 Min) Jane Fonda, Jason Robards, Dean Jones 7:00 P.M.

(Comedy in Color) The misadventures of a millionaire romeo result when a new sec-retary sends another executive to the secret suite, where Jane awaits the romeo. Short: "Feather Finger" (7 Min.)

"PHILHARMONIA HUNGARICA" Community Concert 8:15 P.M.

"OSS 117-MISSION FOR A KILLER"

(85 Min.)
Frederick Stafford, Mylene Demengeot 7:00 P.M.
(Spy/Drama in Color) Secret agent tries to solve a series of South American murders

caused by a mysterious drug produced by a jungle tribe of Brazil. Solid action and suspense, plus exciting scenery of the back country. (Adults and Mature Youth.) Shorts: "Tired and Feathered" (7 Min.) (A Roadrunner)
"A Wandering Wind" (18 Min.)

THURSDAY-FRIDAY FEBRUARY 23-24 "ROBIN AND THE SEVEN HOODS"

(123 Min.) (No. synopsis available.)

History: According To a Common Man

By JOHN R. McCABE

When great moments of history are staged, we are used to being guests of honor. As members of an audience to great events, pageants are staged in our behalf.

This makes "A Man For All Seasons" an unusual drama. The members of the opening night audience found the mselves, not visiting dignitaries, but "innocent bystanders," and were conducted through the houses and chambers of the greatest men of 15th Century England by a common mana man of their own kind.

The author, Robert Bolt, stakes the success of his play on the words and style of the players, making it a hard one to bring off well. Generally, the members of the Community Light Opera and Theatre Association cast succeeded in their difficult task. The various Notables, especially Mark Malinauskas as Sir Thomas More, Robert A. Miller as the Duke of Norfolk, Warren Kirk as Cardinal Wolsey and Bill Davis as Senor Chapuys, behaved each according to his own particular stage vanity. Their greatest attribute as

performers, that night, was to resist the strong temptation to strut. They neither bellowed nor postured for dramatic effect. They remembered their chief critic was a mere Common Man. So the action moved smartly along, and the audience of real - life commoners picked up every word. The greatest burden there-

fore fell on Walt Koerschner as the play's "Common Man." Despite some stiffness in delivery at first, he moved quickly, remembered his "place" at all imes, and saved his wit for the audience.

An interesting sidelight of the CLOTA special production was the effect of velvet on two souls of low degree - those of the young climber, Master Richard Rich (Frank Pickett), and the far - gone schemer, Thomas Cromwell (Martin

Also deserving special men- lic to attend and enjoy these tion was Hal McCormick as Will works of art.

Roper, a marvelous reverseweathervane, and excellent fool to show off Sir Thomas'

And last, but by no means least — the costumes, CLOTA's sole concession to pageant. They are splendid! They glitter; they glow; they exactly show the state and condition of each character in each scene. Thanks, here, go to Florence Green, the costumier, who with Barbara Malinauskas, also brought out the pragmatism of women in their roles on stage.

Artist-Teacher To Give Show In Com Center

The Associated Students of Bakersfield College, Desert Division, are sponsoring a reception for Mrs. Susan Galloway, an art instructor at the Desert Division, at the Community Center, China Lake, in Rooms A and B from 6:30 to 10:30 p.m. on Tuesday, February 21, 1967.

Mrs. Galloway, an art critic for the Nevada State Journal while she was obtaining her B.A. in fine arts at the University of Nevada, will give running comments on her paintings and answer questions about her work and art in general.

This one-man show represents about three years work on Susan's part in oils, acrylics, watercolors, prints and drawings. During her senior year at the University of Nevada Susan was elected to "Who's Who in American Colleges and Universities."

Refreshments will be served from 6:30 on by the Associated Students who invite the pub-



OUTSTANDING SERVICE — Captain H. J. Hartman, left, Public Works Officer, receives a Safety Award from Station Executive Officer, Captain Robert Williamson, II. The award read, "Command recognition to Capt. H. J. Hartman for outstanding service during the year 1966."

From	PLACE STAMP HERE
— то	

Equal Employ Survey Team To Visit Here

Winner in Accelerating Combat The four members of the Equal Employment Opportunity Survey Team will visit NOTS for four days next week, according to R. A. Harrison, head of Personnel Department.

The survey team will be here from Monday, February 20, through Thursday, February 23, to review the Station's Equal Employment Opportunity Program, he said.

Vol. XXII, No. 7

The team is chaired by Albert R. Rathert, Consultant to the Director of the Regional Office of Civilian Management in San Francisco. Other members of the survey team are L. Shook, Pacific Missile Range; Mr. Butterback, Great Lakes, Illinois, and Edward Marryatt. Office of Civilian Manpower Management in Washington,

The purpose of the survey is to provide guidance and assistance to local managers and to recommend ways in which the employment opportunities for minority group citizens may be increased. Team members will review appropriate records and interview managers, minority group employees, citizens groups, and organized employee groups, said Harrison.

Dinner Set For Engineers Week

Thursday evening, February 23. a social hour starting at 6:30 p.m. will precede the Engineers' week dinner at the Officers' Club. The guest speaker will be Glen Miller, P.E., Consulting Engineer and Vice President of the California Society of Professional Engineers. His topic will be "Society and the Engineer."

Thursday's program is being jointly sponsored by the California Society of Professional Engineers, American Society of Civil Engineers, Institute of Civil Engineers, Institute of Electrical and Electronic Engineers, American Institue of Chemical Engineers, American Ordnance Association and the American Institute of Aeronautics and Astronautics.

National Engineers' Week is an annual event designed to bring to the attention of the community the role of the engineer in society, and his function in furthering safety, technical progress and public wel-



Teamwork Makes Sidewinder

Naval Ordnance Test Station, China Lake, California Fri., Feb. 17, 1967

PRE - FLIGHT CHECKS -Project pilot Lt. Ron Stoops of VX-5 (recently transfered) gets last - minute briefing from Wally W. Parmenter of Code 4062, before test firing of Sidewinder.

AT RIGHT: CIRCUIT CHECK - AQF3 Dominic Sweeney uses ASM-20 test set to check synchronization of aircraft and missile launcher systems, while Code 55's Vern Gallaher (standing) signals another Missile Shop sailor in cockpit. Teamwork is es-

PH1 J. W. Rogers PH3 Jerry Willey

Scientist-Navy **Team Creates New Progress**

By JOHN R. McCABE

It's an old, well-known fact of life at NOTS - almost cliche material by now - that the Station's mission of developing new weapons for the Fleet depends upon smooth, efficient teamwork between its civilian and Navy people.

Although this is certainly true, and operates daily to keep the Station's work flowing smoothly ahead, not all of China Lake's 5,150 Navy and civilian workers perform in those areas of contact where the teamwork becomes immediately visible, close-up.

The men engaged in developing new and better versions of the famous Sidewinder airto-air missile are among those who are ready to boast of their working relationships - from department to department, and between engineer and Navy "Progress on the Sidewind-

er has been made through a continuing program for as long as I can remember - for the six or seven years I've been in the Engineering Department,' says Vernon D. Gallaher of Guidance Evaluation Branch an engineering technician supervisor who describes himself as a liaison man and coordinator of work on Sidewinder flight testing.

Vern works routinely with the Bluejacket crew of NAF's Missile Shop, who must assemble newly modified missiles and mount them on aircraft for (Continued on Page 3)

Federal, State Tax Time Aids Now at Library

April 17th, the deadline for filing Federal Income Tax forms is approaching rapidly. Those local residents who are having problems with tax returns may find the answers to their questions at the Station

To help with your Federal Income Tax return there is available a book by J. K. Lasser called Your Income Tax,

Issued each year, this publication of Simon and Schuster is revised to include the latest U.S. Treasury regulations, interpretations of the current Internal Revenue Law. rate of the new range, \$9,523. sions. The book not only serves Meanwhile, two key mem- as a guide to preparing your bers of the House Civil Serv- tax return, it includes helpful suggestions for the coming

> California Helps The Franchise Tax Board of

the State of California has is-The two, Reps. Arnold Ol- sued a publication entitled Persen, D-Mont. and Glenn Cun- sonal Income Tax Law, 1965, ningham, R-Nebr., also have and the 1966 Supplement to sponsored an additional level the Personal Income Tax Law. The Olsen-Cunningham bill and its supplement should be the corresponding number ees would result in pay raises ing your State Income Tax re-

Pay Raises Approved For 50,000 Employees

The Civil Service Commis- ernment agencies meet the sal- raphers, actuaries, mathematision has approved \$379 to \$945 a year pay raises for 50,000 federal professional engineers, architects and scientists in the middle-grades.

The employees involved are in grades GS-9 through GS-12. The increases are effective at the start of the first pay period after February 1, in most cases February 12. In most instances, the NOTS employees effected will receive their increase on the March 3 pay

Helps Meet Competition

The above-the-rate salary increases are authorized by the law which empowers the CSC ophysicists, chemists, astronoto adjust salaries to help gov- mers, meteorologists, oceanog- rate.

ployers.

these jobs are: GS-9, \$9,001 to ers. \$11,350 (formerly \$8,479 to \$10,828); GS-10, \$9,573 to \$12,-165 (formerly \$8,709 to \$11,-301); GS-11, \$10,481 to \$13,316 (formerly \$9,536 to \$12,371); GS-12, \$11,306 to \$14,717 (formerly \$10,927 to \$14,338).

All professional engineering and architecture jobs GS-9 through GS-12 are covered by the upward pay adjustments. Physical Science Jobs

Included among the physical

ary competition of private em- cians, mathematical statisti- an employee currently paid at cians, patent advisors, patent The new pay-rate ranges for classifiers and patent examin- will be adjusted to the third as well as recent court deci-

Also covered are positions in operations research, physical science sub-series, health physics, hydrology, metallurgy, geodesy, industrial hygiene, forest products technology, and photographic technology.

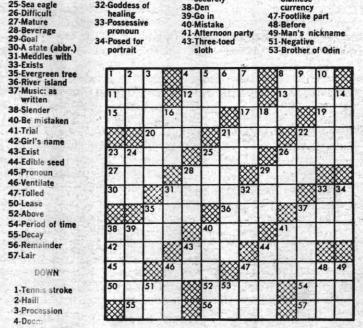
An employee who is receiving basic compensation immediately prior to the effective existing special rate range science jobs are physicists, ge- shall receive compensation at for federal classified employ- of inestimable value in prepar-

ice Committee have sponsored legislation that would give federal classified employees full

ndustry. date at one of the rates of the pay bill for postal workers. This well-indexed publication

ranging from 3.1 to 21 percent. turn.

As an example, the pay of the third rate of GS-9, \$9,001, pay comparability with private



For Use In Authorized Service Newspapers Only

RECEIVES AWARD — Captain H. J. Hartman, Public Works Officer, presents a PRIDE (Personal Responsibility in Daily Effort) certificate to Frank M. Andreasen for his suggestion to facilitate inspection for planning and estimating jobs.

NFFE Begins Member Drive

The National Federation of Federal Employees marks its 50th anniversary of service for the Federal worker this year. In recognition of this anniversary, Local 874 is planning a membership drive and has invited Mr. Homer Hoisington, NFFE National Representative,



HOMER HOISINGTON

to John Metroulas of China

Hoisington is a retired civil quainted with what is happen. on educational leave. ing at the National level. He will be at the Community Center in Conference Room A, 6:30 to 9:30 p.m., to meet with persons interested in learning more about NFFE.

Founded 50 years ago by a small group in Washington, D. C., this oldest and largest independent organization of Federal workers has since grown to international size. The Federation seeks the recognition of Government legislators and managers through its methods of attaining progress by factual reporting and verbal persu-



Three To Pursue Graduate Studies Supported By Station Fellowships



ALLEN B. GATES

Allen B. Gates (Code 5521) will continue his studies at Case Institute of Technology supported by a NOTS Fellowship during the second semester of the 1966-67 academic year. He is pursuing advanced studies in Automatic Control Systems Engineering.

Gates came to NOTS in June 1962. He has worked in the Servomechanics Branch of the Engineering Department, durto visit the Station, according ing the periods June to September 1962, January to March 1963, and June to September 1966. During the intervening servant who devotes his time periods he has served in the to employee matters and is ac- Army and has been in school

He graduated from the University of Nevada with a BS in Mechanical Engineering in February 20 through 24, from June 1961 and was awarded his Master's Degree in Mechanical Engineering in January

Gates is a native of California, born in Westwood. His a daughter, Karen.



WILLIAM A. MIDDLETON

family consists of his wife, lison, Tod, and Jeffrey.

William A. Middleton (Code P8074) was awarded a six- vanced studies in Physical Metmonth NOTS Fellowship cover- allurgy at the University of ing the winter and spring quarters of the 1966-67 academic to work with Professor R. E. year for advanced study in Ap- Smallman, a well-known authplied Mathematics. He is at- ority in materials science. tending Oregon State University in Corvallis. Middleton is a member of

the Hydrodynamics Branch, Propulsion Division, of the Underwater Ordnance Department. He has been at NOTS, Pasadena, since June 1960, arriving shortly after receiving a Bachelor of Science degree in MA degree in Mathematics at Angeles, in January 1965, after working under the Graduate Academic Program.

The Middletons have two sons, Michael and Dennis, and



KENNETH WESTMACOTT

Kenneth H. Westmacott, Betsy, and three children, Al- (Code 5012) is the recipient of a 12-month NOTS Senior Fellowship and will pursue ad-Birmingham, England. He plans

> Mr. Westmacott, a Research Physicist, came to NOTS in September 1964 and has been associated with the Metal Physics Branch of the Research Department since that time.

He attended the College of Science and Technology, Oxford, England, and was award-Mathematics from the Univer- ed a National Certificate in sity of Oregon. He obtained his Physics (Higher Grade) in 1956, jointly by the Institute of California State College, Los Physics and the Ministry of Education. He is also an AIM (Associate of the Institution of Metallurgists).

Mr. Westmacott and his wife, Judith, plan to leave for England in March or April.

Success Predicted For Whiskey Flat

Success of last year's Whiskey Flat Trail Ride during at the Cecil Pascoe Ranch. Pas- at 8:30 a.m. for the Whiskey Kernville's annual celebration is predicted for a repeat in 1967 by Garnet and Udell Schmitz. Undaunted by the December destruction of the Whiskey Flat Equestrian Trail, the couple rode over a lot of Kern River Valley to find a suitable route for this years' event. They selected the Pota- Kernville Airport. Signs will barbecue lunch by non-riders to Patch Trail south and east mark the gate for the Whiskey would be appreciated by the

from Kern Valley High School equestrian camp is planned at 397, Kernville, 93238

dially invited to attend the chairman. 12:30 p.m. barbecue on Sun-

Flat Days event.

will stage an outdoor barbecue the upper end of Burlando Rd., coe's roping arena will be the Flat ride, co-sponsored by the center of activity for the west- Kernville Chamber of Comern feast. Non-riders, riders' merce and Corral No. 56 of families and visitors are cor- Ridgecrest, Udell Schmitz,

Riders who have not made day, February 26. Turnoff for reservations are urged to do so Pascoe's ranch is on Sierra promptly, said Schmitz. And, Way about a mile north of he added, reservations for the Midway through the ride, An estimated 50 riders will be mailed to Kernville Cham-Future Farmers of America leave from Kernville, where an ber of Commerce, P. O. Box

Navy Relief Wives Graduate From Class



GRADUATING CLASS - Group of Navy wives who have re- course instructor, far right front row, was Miss Elaine Scamcently graduated from a two week Navy Relief course. The mahorn, a field representative from Washington D.C.



2 Look at the Zip Map in the business pages of your phone book.

3 Call your post office. Always include your Zip Code in vour return address so others can easily Zip mail

New Counseling Service Quarters Are Open Now

Arthur R. McCorkle, Executive Director of the Desert Area Family Counseling Service announces that the service has moved to new quarters.

Their new location is the second dormitory west of the corner of Lauritsen and Nimitz. The building is the bright yellow one with a turquoise door, directly across from the Navy Exchange Child Care Center.

"The new facilities are a vast improvement over our old location," says McCorkle. "We have had a gift of new furniture for our waiting rooms and new chairs for our clients in the counseling offices."

The Counseling Service people are also extending an invitation to the public to attend an Open House so that they might inspect the new quarters on Friday, February 17, between 3:00 and 5:00 p.m.

Aetna Representative Coming Next Week

An Aetna Insurance repre-sentative will be available for consultation at the Community Center for two days next week.

He will be here Thursday and Friday, February 23 and

Air Station, Pt. Mugu.

Incoming And Outgoing Officers



NAVY RELIEF OFFICERS — Incoming and outgoing officers are shown following a two week Navy Relief course for Navy wives with Elaine Scammahorn, second from right, who conducted the course. From left to right, Jeanne Robcke, Chairman of Inter-

views; Isle Shall, Chairman of Volunteer Women; Dee Hardy, Outgoing Chairman of Volunteer Women, Elaine Scammahorn and Amy Hartman, Assistant Chairman of Navy Relief Interviewers.

-Photo by PH3 Jerry Willey

WACOM Sets Tour to L.A. For March 7

The Women's Auxiliary of the Commissioned Officers' Mess is planning a bus tour to Los Angeles on Tuesday, March 7.

The bus will leave Ridgecrest at 7 a.m. for Los Angeles, and the trip will include a tour of Universal Studios, the taping of a Red Skelton Show, shopping at Farmer's Market and dinner at a lovely restaurant, according to Helen Fletcher of WACOM. The cost of the tour is \$15, meals not included.

Reservations must be made by March 1, and checks made out to Hucek Travel Service. Checks can be brought in between 5 or 6 p.m. or mailed to Mrs. Joan Ellefson, 62-A Rowe St., China Lake.

Add Computer

A new \$1.8 million computer has been added to the Navy Ships Parts Control Center, Mechanicsburg, Pa., to assist in handling expanding data processing workload. It is part of a \$13.5 million computer network operated by the center. System is capable of preparing lists of repair parts for ships and shore stations, plus a number of statistical and management reports and various types of catalogs.



NEW PRESIDENT - Ken Miller, left, recently assumed his duties as the new President of the Community Council. Shown with him during the installation, from the left, is Judge John Jelletich of the Kern County

Superior Court who acted as Master of Ceremonies, District Supervisor LeRoy Jackson who was the principal speaker, Dr. William McLean, NOTS Technical Director, and Dick Frederick, outgoing Council Pres.

Really Goofed?

sible that Confucius just may be wrong. The editorial staff at Pt. Mugu's newspaper has pointed out that the familiar statement, "One picture is worth 10,000 words," may not be quite the case when you consider this.

You can have in place of the picture, the Lord's Prayer, the 23rd Psalm, the Hippocratic Oath, Lincoln's Gettysburg Address, the preamble to the Constitution, the Declaration of Independence, a Shakespearean sonnet and almost all of the Boy Scout Oath.

Pray tell, what picture can match that?

Gets Pay Increase After all these years, it's pos-



GETS MORE MONEY—Fireman Billy J. P. Allen was recently presented with a Quality Salary Increase and certificate by R. H. Bodwell, Associate Security Department Head.



VETERANS OF SERVICE - Code 45 workers were honored recently or 20 years of service with the Federal Government and at China Lake. Receiving pins were (I-r) Francis W. George (NOTS, Fed), Loyle Garrett

BIDS FAREWELL - Captain and Mrs. Atlee Clapp, left,

bids farewell to Captain and Mrs. John I. Hardy, ComNOTS,

right, and friends during a recent party in his honor at the

Officers' Club. Capt. Clapp assumes new duties at Naval

(Fed), P. S. Wiggins (Fed), Marion O. Glidewell (Fed), Philip M. Beitnes (NOTS), Helen V. Rogers (NOTS, Fed), Billy Cox NOTS), George T. Freeman (Fed), Doug Reid (NOTS), and Lyman G. Vance (NOTS).

NOTS Pasadena



A STUDY OF underwater recovery methods, particularly the workings of CURV (Cable Controlled Underwater Research Vehicle), holds the attention of NOTS personnel and visitors from Undersea Warfare Intelli-

gence Section. Bob Pace (I-r) and Joe Vetter, P80827; Capt. James Bradley, visitor; Jim Taylor, P80821, Cdr. Robert Crouter, visitor; and Dick Heller, P8082. -Photo by PH2 Ralph Robey

ROCKETEER

Long Beach

Ships To Host General Visiting

The following ships will host general visiting in the Long Beach area during the remainder of February from 1-

18-19 Feb. - MSO and MSI; 25-26 Feb. - Destroyer, Guided Missile USS Berkeley (DDG-

Isn't it funny how ex-jitterbugs have children who belive mom and dad danced the

PROMOTIONAL **OPPORTUNITIES**

To apply for positions, contact Christine Marchand, Pasadena Personnel Division, Ex-tension 278. A current SF-58 must be sub-

mitted when applying.
Physical Science Aid, GS-3, 4, or 5; Code
P8075, PD No. 6P80079 — Assists chemists
working on properties of natural and synthetic water-soluble polymers. Performs
weighing and mixing operations: operates
laboratory apparatus such as infra-red and ultra violet spectrophotometers and chromotographs. Position will be filled at the GS-3, 4, or 5 level depending upon the qualifications of the applicant.

Secretary (Stenography), GS-5, PD No. 6P80055, Code P807 — Incumbent serves as secretary to the head of the Propulsion Division. In addition to taking and trans-cribing dictation and the full range of secretarial functions, is responsible for gen-eral office management and miscellaneous administrative duties for the Division Head. Does some editing of reports and articles

Diving Accident Claims MR3 Allen

MR3 Robert H. Allen, attached to the USS Chanticleer ComSubFlot I, died of the bends Tuesday night, February 7, after an accident which occurred during a dive off San

Clemente Island. The accident occurred while Allen was welding at a depth of 240 feet. Allen was working on the NOTS POSEIDON project at the time.

He is survived by his wife, Lynda K. Allen, and two children Barbara Kay, 4, and Timothy Scott, 2, of El Cajon, Cal-



HIGHLIGHTING the Product Engineering Division All Hands Meeting was the presentation of many and varied awards. Left to right (front row), Jim Beckley, Sustained Superior Performance Award; Captain G. H. Lowe, OinC, who made the presentations; Vanette Ward, 20 years Federal service pin; Ina Squire, 20 years Federal and 20 years NOTS pins; (back row), Yako Dragicevich, 20 years NOTS pin; Bill Wilson, \$50 Patent Holding Award; and J. H. Jennison, Head of the Department. Bill Wilson's patent award was shared with Tom Strickland, P8075. The idea for a "Pressure Biased, Integrally Relieved Pressure Reducing Regulator" was sparked when both Bill and Tom were in the Junior Professional (JP) Program. (Tom is in picture at right).



SEVEN GALLONER — Bill White, Head, Thermodynamics Branch, P8075, is congratulated by Ben Wyngarden, Volunteer Red Cross worker, for a very special honor. On January 31st, the pint of blood Bill donated brought his total contribution to seven gallons. He is the only known NOTS Pasadena seven galloner. The Annex is very proud of each donor, and also boasts several gallon clubbers.

Opportunity for Volunteers To **Donate to NOTS Blood Bank**

Pasadena Annex employees through their Red Cross blood will have the opportunity to centers and community blood donate to the NOTS Blood banks. In this way, they will Bank next Monday, February be materially assisting the cru-San Gabriel Valley Boy Scout medical care for the nation." Building, 540 North Rosemead Virginia Olson at the Foothill

obtained from the dispensary.

The President of the United ever increasing requirements.' States, ". . . urges all Federal employees to fulfill their citi- ice Organization account with zenship responsibility by serv- the Red Cross has been opering as voluntary blood donors ating for nearly 17 years. Dur-

Win Trophies

The NOTS pistol team, NOT-SHOTS, walked away with several more trophies at the last at the time of illness or injury individual tournament of the is eliminated and there is no San Gabriel Valley Pistol cost except the processing and

Lt. Walker emerged as third place expert. Fred Molino and Art Block took third and fourth place marksman, respectively; and Bob Gratton, fourth place Separate place marksman, respectively; sharpshooter. Overall, the NOTS team placed fourth. Other team members are Byron Jones, Team Captain; Harry velson; and Lt. L. Lybarger.



TOM STRICKLAND shares Patent Holding Award with Bill Wilson (shown in awards picture at left).

20, from 1:20 to 6 p.m. at the sade for better health and Secretary of Defense added.

Blvd., Pasadena. Please call "I believe the benefits which accrue to the nation and to Dispensary before 4 p.m. Fri- each of us as individuals from day, February 17, to make an this program are self evident. We, in the Department of De-Donors will be excused for fense can be justly proud of two hours without charge to the blood contribution record leave. If transportation is re- which we have established. quired, it will be furnished. However, our efforts must be Additional information may be continually emphasized and revitalized if we are to meet the

> The NOTS Employee Serving these years a large number of employees have called on the Blood Bank for themselves or their families. Through this medium, the problem of procuring donors hospital service charge.

Four Games Six Teams BY RAY HANSON

Week by week, it gets tight er and tighter, and everybody wonders how it will end. The NOTS bowling league, of course. As of the 20th week of play, four games separated the first six teams in the standings. The Quiet Five still led, with a record of 47 wins, 33 losses. The Low Bowls were second, at 44.5-35.5. Three teams were tied for third (Milt's Marauders, What-NOTS, and El Toros) with a 44-36 history, and Mert's Marshmallows were in fourth place all alone at 43-37. There are eight weeks left, and it's anybody's league.

High scores for the 20th week are as follows: team series, What-NOTS, 2940; team game, Wild Five, 1011; men's series, Lyle Emerick, 676; men's game, Bill Harding, 243; women's series, Lina Moore, 603; women's game, Chris Marchand (!), 233.

Teamwork Is Key To New Progress

(Continued from Page 1)

flight tests. He also works with project pilots, making sure that they are aware in advance of test requirements and that his own branch colleagues are aware of the requirements of available aircraft and of combat situations.

Is smooth coordination among all these people really

"You'd better believe it," says Gallaher, "especially when we are working with new and unknown values in missile response and performance."

Those values are the products of the Station aim to find new capabilities; make improvements in the product and pursue investigations of the "envelope" of air space in which the missile can be effectively launched.

"The pilots tell us what is feasible from their standpoint, the Missile Shop men stay up to date on what they need to what needs to be done on each quirements in Southeast Asia in the nation.

test." Gallaher explains. "We do as much as we can

to help the Navy men, and ordination work necessary to they bend over backwards to program success includes do what is needed from our smooth cooperation with Weapangle," he adds. "Many times before a test, I'll go out and talk to the Missile Shop people about it, for example. And so we have a really good working relationship."

Robert F. Gervais, head of the Engineering Department's Guidance Evaluation Branch, offers the view from his chair to show how teamwork contri- Station, with a background of butes to mission.

"There will be a new phase in the Sidewinder testing program starting in March with an increase of several times 55's Sidewinder / Chaparral over in the testing load," he Systems Office who coordinatreports. "The kind of cooper- ed with Code 30's camera, teleation we now have with the metry and fire - control facili-NAF and VX-5 people will ties on NOTS ranges. make it possible to cope successfully with the coming rush of work."

get their work done, and we er 1-A and 1-C models are in- deserved reputation as one of furnish all the hardware and cluded in the program, and the most efficient and producmake sure the others know that developing combat re- tive military ordnance-makers

are being taken into account. Gervais points out that coons Development and Systems Development Departments

"Just this week we had a meeting with new project pilots, to acquaint them with all facets of the Sidewinder test programs at NOTS," he says. "We got their ideas and answered their questions. One of them was a new man to the fleet experience in using NOTS-developed weapons."

Also at the conference was a project engineer from Code

Teamwork of this kind over the 23 years of NOTS' testing and development in the upper He says that both Sidewind- Mojave desert has given it a



exact tone on his tape recorder after a heavy day supervising work in the NAF Missile Shop with advanced Sidewinder flight test models. An off-duty sportsman too, Tigue plans to take up rifle marksmanship.

NAF's Ernest Tigue Is Top Sailor in Feb.

Both on and off his duty as Missile Shop Supervisor at NAF, the man chosen by NOTS as "Bluejacket of the Month" for February is in tune with the heart of things at his China Lake desert home.

AO1 Ernest Tigue came to NOTS in August of 1965 from duty as Flight Deck Safety Petty Officer aboard the carrier USS Constellation, and now works at NAF as Missile Shop Supervisor. As such, he heads on the job a team of top enlisted technicians who work in close coordination with Station civilian engineers in tests of advanced aerial weapons, such as the newest Sidewinder

During some of his off-duty hours, Tigue rounds up friends and coworkers, military and civilian, and heads out to historic and scenic locations nearby. In January, for example, he toured with two friends to the old silver mining town of Ballarat in the Panamint Valley to the east.

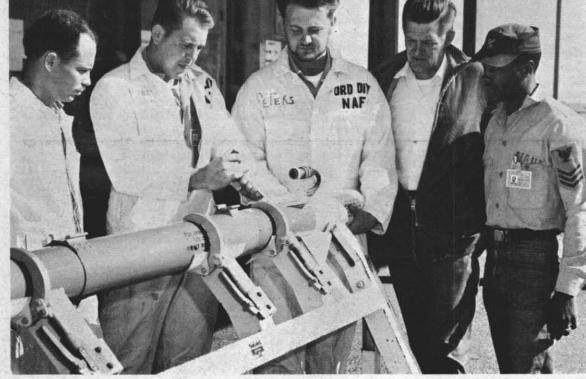
Sportsman, Hobbyist Ernest Tigue is a bachelor Angeleno hailing from New Orleans. He graduated from Fremont High School in Los Angeles, and followed it up in the Navy with technical training in F4-B Armament and Aviation Weapons Schools.

Throughout his service with the Navy since 1956, his interest in sports and hobbies have varied with his station and terrain. While at Guantanamo Bay, he played baseball with the district champion team, and at NOTS, he keeps up with team bowling, HO model railroading and tape recording. He now has his eye on shooting with the NAF rifle and pistol

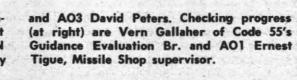
A01 Tigue will be traveling west to Bakersfield next Friday, February 24, to be honored by the Greater Bakersfield Chamber of Commerce for his selection as NOTS' "Bluejacket of the Month."

He'll drive a new car from Urner Chrysler - Plymouth agency over his weekend stay, and unpack his bags at the Hacienda Motel. As part of his honors, he will receive a hospitality packet from members of the Chamber, containing gift certificates from their estab-

Ernest Tigue's selection will be featured by Bakersfield radio and television stations.



SIDEWINDER ASSEMBLED - Putting finishing touches on Sidewinder 1-A model at NAF are Missile Shop workers (I-r) AOAN John Carpenter, AQF3 Dominic Sweeney





DEPARTS FOR VIET NAM — CWO Robert B. McLaughlin reads the citations on his "Descicated Order of the Purple Sage" and "Sacred Order of Dust Devils" presented him at a farewell gathering by Cdr. Robert E. Moore (r), NOTS Technical Officer. CWO McLaughlin leaves to be Repair Officer at a small-boat base after 30 months at China Lake. He has been a Moray operator in Code 404.



FIREMEN VOLUNTEER — During their standby time at the fire station, these men completed 26 hours each of instruction for advanced Red Cross first aid cards and for standard first aid ratings. Lt. S. R. McMullen, (left) NOTS Security Officer, presented the ratings, with Fire Capt. C. B. Wright,

the instructor (glasses), to (front, I-r) Patrick K. Glover, Randall L. Schmuck, Gene E. Manning and (back, I-r) Andrew H. Weiss, George M. Harris, Thomas M. Fortney and James S. Nichols. Wright also taught area Boy Scouts in first aid.

-Photo by PH1 Gary Bird

CHAPLAIN'S MESSAGE

Silver and Gold

By CHAPLAIN JOHN F. BLETHEN



The other day I listened to a Negro priest as he retold the story of Peter and John going up to the temple to pray. As they were entering the gate called "Beautiful," they were confronted by a crippled beggar asking alms.

Peter said to the man: "Silver and gold I have none; but what I have, that I give thee. In the name of Jesus Christ of Nazareth, arise and walk."

And the man jumped up, completely cured, and began to leap up and down and he accompanied Peter and John into the temple, praising God for the wonderful cure that he had received

This priest went on to remind his audience that we face today in our land the ugly problems of poverty and racial tensions. The quick, easy solution is to shell out "gold and silver" to a segment of our society which is crippled by unemployment, lack of education and discrimination

This may alleviate an immediate situation of suffering and need, (and indeed may be absolutely essential in a given case) but the problem still remains — the cripple remains uncured.

The more long-range, permanent solution, our Negro priest went on to explain, will require the same type of compassion and concern that Peter and John exercised towards the cripple at the gate. Attack his basic problem, get him on his feet, restore his social dignity and economic balance through education, employment, fair housing and all the rest.

Once able to stand alone on his own two feet, he can link hands with the Peters and Johns of society and march foward, praising the mercy of God and the goodness of man.



LEARNING SITUATION — The principal and two teachers of St. Anne's School in Ridgecrest led 60 children from the school to an informal lecture-tour of the Maturango Museum and the Weapons Display Center recently. Fr. Richard Boylan, the principal, and teachers Phyllis Ganoe and Mrs. Aaron Connelly teamed with Museum curator Alice Dubin in the educational event. The group was accompanied by eight mothers.

DIVINE

Christian Science (Chapel Annex)-

Roman Catholic (All Faith Chapel)-

ment Chapel. Saturday, 8:30 a.m.

Confessions-7 to 8:00 p.m. Saturday.

NOTS Jewish Services (East Wing All Faith

Chapel)-8 p.m. every first and third

Sabbath School-10 a.m. to noon, every

Unitarian Fellowship - (Chapel Annex, 95

King Ave.) Sunday, 7:30 p.m.

Morning Worship—8:15 and 11 a.m. Sunday School—9:30 a.m., Chapel An-

nexes 1, 2, 3, 4 (Dorms 5, 6, 7, 8) lo-

Holy Mass-7, 9:30 a.m., and 12:30 p.m.

Morning Service—10 a.m. Sunday School—10 a.m.

Protestant-(All Faith Chapel)-

SERVICES

The Rocketeer Official Weekly Publication

U. S. Naval Ordnance Test Station China Lake, California Capt. John I. Hardy, USN

Station Commande "J." Bibby Public Affairs Officer Frederick L. Richards

Staff Writers David L. Kimsey

John R. McCabe Staff Photographers PH1 Jerry Williams, PH1 Gary D. Bird, PH3 Jerry Willey, SA Michael R. Reida,

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. Printed weekly with appropriated funds in compliance with NavExos P-35, revised July 1958. Office at 50 King St., Bldg. 00929. Phones......71354, 71655, 72082

OPPORTUNITIES

PROMOTIONAL

Welder, JD No. 224-4, WB 37003-11, \$3.59, \$3.74, \$3.89 per hour, Code 4553 - Constructs accurate models of ordnance items. Works from rough sketches and verbal instructions. Lays out and cuts templates, builds jigs, and fixtures for machining and

welding operations. Must be certified weld-er or pass standard performance test. Chemical Engineer, GS 7 to 12, Code 4571 Design and development of new tech-niques and equipment for processing propellant. Formulation optimization studies and R&D to prototype propellant selection, characterization, qualification, etc., as part of propulsion project team. Polymer chem-istry, theoretical and practical stress analy-sis, combustion ballistics and theory, thermodynamics, rocket design, etc., areas of interest can be fostered with the diversity of

projects being carried out.

Physicist, (Mechanical) or General Engineer, GS-11 or 12 — Code 4565 — Performs advanced feasibility studies in the field of non-nuclear warheads. Prepares status re-

ports from the feasibility studies.

Electronic Engineer (Instrumentation),
GS-11, Code 4539 — Selects instruments and
equipment for physical and chemical laboratory. Prepares specifications for equipment for purchase or design of new equip-ment. Must make theoretical performance analysis of proposed systems for feasibility in terms of time, cost, manpower and reliability requirements.

Aerospace Engineer, GS-12, Code 4512—

Conducts analytical studies of expected performance of various propulsion systems, such as liquid, solid, hybrid rockets and airbreathing engines, when certain compon-ents are changed. Must write formal technical reports summarizing analytical con-clusions and point out long range consequences of proposed changes.
File applications for above with Evelyn
Moors, Bldg. 34, Rm. 27, Phone 72723.

Electronic Engineer (Instrumentation), GS-12, Code 5525 PD No. 555063 — Incumbent is Senior Microwave Systems Engineer in the Radio Frequency section of the Sys-tems Electronic Design Branch, Electrome-chanical Division. He designs and develops microwave test systems, fixtures, cir cuits, and components and conducts studies on proposed design changes and modificawith regard to the impact on testing methods and sequences. He exercises tech nical supervision over the personnel and in-strumentation comprising the measure-ments facility for microwave systems and

Electronic Engineer (Instrumentation), G5-11 (two positions), PD No. 755014, Code 5525 — Incumbent is component design en-gineer in the Telemetry Section, Engineer-ing Department. The Section has production engineering responsibility for Shrike, Side-winder, and Chaparral telemetry units, the responsibility to develop airborne units to meet unique requirements. The major du-ties of this position include design and development (60 per cent) production engin-eering (40 per cent). Besides a Bachelor's Degree in Electronic or Electrical Engineering, the incumbent should have at least three years experience in instrumentation, electronic circuits, and/or electronic component development. Candidates with expence in telemetry and/or UHF techniques will be given preference.

Clerk, (part-time), GS-4, Code 5523 PD No. 755024 — Duties are primarily provid-ing general clerical assistance in the area of test and statistical data collection, of charting, of graphing and some data interpretation. Statistical requirements are not complex and require only the ability to add, subtract, divide and apply percentag

Clerk-DMT, Code 5573, PD No. 755025, GS-4 — Performs regular clerical duties necessary for the smooth operation of the Branch. Required to type from either long hand drafts, abbreviated notes, verbal instruction, or machine dictation, using the prescribed Navy format.

Electronics Technician, GS-7, Code 5525

— Performs functional tests on missile ra-

dio frequency and guidance systems, and assists in trouble shooting, calibrating, operating, and maintaining the test facility and associated antenna boresight and pattern measurement system. Performs meas-

Model Maker (Electronics), JD No. 55-1, structs, modifies, tests, maintains, and repairs experimental models and prototypes ponent parts thereof for use by engineers evaluation of guided missiles and space

Electronics Technician, GS-856-11, PD No. 555036, Code 5527 — Design test circuitry and determine instrumentation required to obtain test data on newly designed electronic assemblies. Construct and/or provide technical direction for the construction of prototype modules. Develop written test procedures for complex electronic debranch technical personnel. The incumbent guidance to other technicians as well as to

competence.

Electronics Technician, (Two positions), sponsible for laboratory testing and align-ment of electronic devices and equipment as well as the design and fabrication of same. Work will normally be documented in report form in addition to drawings, sketches, tabulations and graphs. Must have specific knowledge of the elements of guided missile guidance systems and associated test and evaluation equipment.

Cheever, Bldg. 34, Rm. 34, Phone 71514.

File application for above with Fawn File applications for a b o v e with Joan Cheever, Bldg. 34, Rm. 34, Phone 71514.

File applications for a b o v e with Joan Cheever, Bldg. 34, Rm. 34, Phone 71514.

Aircraft Electrician, WB-11, Code 18

EDITORIAL

Heritage of Service

CEORGE Washington, whose birthdate we observe Feb. 22, is perhaps the outstanding example of famous men in the history of our Nation.

Washington's life was governed by an unalterable personal code built on duty and honor. To him, no duty was

greater, no honor more satisfying, than service to one's country.

When he could have been enjoying the pleasant life of a prosperous country gentleman, his country called him. He answered that call, suffering personal hardship and exposing himself to almost constant danger during the long, arduous and often frustrating

As military commander of the small, ill-equipped, ill-trained American Army during the Revolutionary War, his leadership and genius



were instrumental in the American success against the finest army in the world at that time.

When he was chosen as President, he again unhesitatingly left the quiet comfort of Mt. Vernon to serve in the political arena risking his honor and reputation.

As our first President under the Constitution, his tact, judgment

ability and devotion guided our government through its critical formative period, establishing a solid foundation on which future But equally important is the other heritage left by Washington;

that of selfless, dedicated service to his country, regardless of the hardships or sacrifices.

His example is no less inspiring today than it was to the cold, ragged men at Valley Forge. If this Nation is to continue as the beacon of freedom for the world, Washington's example of selfless dedicated service must be followed. (AFNB)

STATION LIBRARY LISTS NEW BOOKS

A complete list of new books Daniels—The Time Between is available in the library.

Drury-Capable of Honor. Gruber-Brass Knuckles. Haas-The Last Valley. Knight-Nebula Award Stories, 1965.

Non-Fiction Cannon-The Sea of Cortez. Ellul-Propaganda.

Statistical Clerk, GS-4 or 5, Code 3008 -This position is located in the Infra-red ures Group of the Systems Development Department and is responsible for applying prescribed statistical measures to the tabulation of radiation data, preparation of technical data plots, charts, graphs, and figures. In addition provide clerical administrative support to the entire group.

Electronics Technician, GS-9 or 11, Code 3031 — This position pertains to the operation of the digital computer center in the Electronic Warfare Complex, a new facility for the study of electronic counter-meas-ures and aircraft tactics against surface to air weapon systems. Responsibilities will include overall knowledge of the data gathering and computing systems and the oper-ation of the digital computer during test sign, and preliminary planning for future

requirements.

Digital Computer System Analyst, Mathematician or Physicist, GS-12, or 13, Code 3031 — Position is located in the Assessment Division of the Systems Development Department and pertains to analysis and planning duties in the Electronic Warfare all system analysis of the complex including tactics, simulation studies, data gathering methods, assessment methods, and computer programming. Applicants must have experience in simulation techniques and digital computer operation and program-ming. Initial assignment will consist of familiarization of existing plans and proposed test operations, identification of problem areas, and preliminary analysis and design

Electronic Engineer, G5-12 or 13, Code 3031 — This position pertains to the oper-ation and management of the digital computer center in the Electronic Warfare Complex, a new facility for the study of electronic countermeasures and aircraft tactics against surface to air weapon systems. Responsibilities will include overall knowledge of the data gathering and computing systems and the operation of the digital systems and the operation of the digital and performs miscellaneous officer-clerical computer during test operations. Initial as-

the Wars. Fuller-The Interrupted Jour-

Gilman-Science: U.S.A. Lillard-Eden in Jeopardy Lucas-Dateline: Viet Nam. Rae-The American Automobile.

Sunset-Gifts You Can Make. Tierney-Modern Upholstering Methods.

Fabricates interconnecting electrical cables sembling, and installing. Frequently wires electrical and electronic components for installation that are one-of-a-kind and removes this circuitry from aircraft at con-clusion of tests or upon aircraft turn - in. Must have four years of progressive experience in the installation, construction, repair and/or overhaul of electrical wiring electrical work on gircraft. Applicant lack electrician experience will be considered for this position.

File application for a bove with Mary

Morrison, Rm. 32, Bldg. 34, Phone 72032. Stockman (4 vacancies), WB-06, \$3.00 to \$3.26 per hour, Code 259—Receives, checks, orientation, consulting during facility de-sign, and preliminary planning for future cedures and methods. Applicants must have had at least one year progressively respon

File applications for above with Naomi Campbell, Bldg. 34, Rm. 28, Phone 72218. Clerk, GS-301-5, Code 1132 — Located in Housing Division of Community Relations Office Incumbent assigns Station housing sesses damage charges; inspects exterior of rectives governing occupant responsibilities.

File application for above with Sherry

Scheer, Bldg. 34, Rm. 26, Phone 71577. Mathematician, GS-9-12, Code 4055 — The incumbent will perform studies on the digcommunication theory and modern contro vanced weapon systems and IR search sys tems. A knowledge of digital computer programming (Fortran IV or V) is desired, an on understanding of probability theory and random processes is desirable.

Clerk-DMT, GS-4, Code 4062 — Types

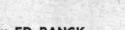
technical notes, reports, correspondence forms, etc., from either rough draft or re corded dictation. Act as office receptionis ing during facility design, and preliminary planning for future requirements.

File applications for above with June

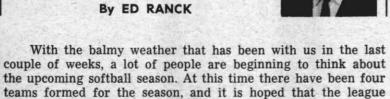
THE LOCKER ROOM

Friday, February 17, 1967

"Beer Hut Ravine"



will include four more when opening night comes.



Present plans call for a 20-game schedule beginning in early May, but it could be expanded to a 30-game season with the opening sometime in April. With the beginning of the season, a lot of old rivalries will be renewed. Many of the ball players have been in the league for several seasons, and there should be a fine pennant race once again. Although the faces the second quarter ended 31 may be familiar, the ball field itself will take on a new look. to 18.

THE IMPROVEMENT PROGRAM

Anyone that has passed the Beer Hut Diamond in the last few weeks may have noticed that the old ball park is undergoing a face lifting. When the job is complete, Beer Hut could be one of the finest softball parks in the area.

Many improvements are being made, a few of which are worth mentioning. A new electric scoreboard will be installed. The playing field is being resurfaced, and an announcers booth is being placed behind the backstop. The stands will undergo ros, and just by a point, as repair, and a patio will be opened in the vacant area, outside Coach Moore put in the rethe fence and along the third base line.

The field will be rededicated at the beginning of the season, but we suspect that a lot of people will still refer to it as Beer Hut Field.

THE RAVINE

All this will probably be announced by the athletic department soon, but it is our purpose to relate to you the story behind it all. What most don't realize is that the ideas for the improvements were actually stolen from the Los Angeles Dodgers. Therefore a more apt nickname might be "Beer Hut game of the league season.

For instance, take the patio. It may not be as fashionable as the Stadium Club, but it will serve the same purpose. It will be an excellent place for the girls to exchange all of the latest gossip, with little interruption, except from an occasional foul ball. Also it is hoped that the weekly fashion show and baby parade will no longer be interrupted by those fans who are trying to watch the game.

The infield will be rolled and packed, and a bit of clay will be added. It will be in much better playing condition than before, with all the lumps removed, but with a smoother surface, all the excuses for booted ground balls will be removed too.

THE-FAN-O-GRAM

One of the innovations at Beer Hut Ravine will be a new electric scoreboard, to be placed along the right field line. Before it was found out that there wouldn't be enough space. there had been plans to install a message board.

After much deep thinking and searching for a suitable title, it is decided that the board should be called, of all things, the "FAN-O-GRAM" Board. Such items as "That was a 318-foto homerun by Gilpin," and "Hooper has just lost an argument with Umpire Guest, for the 9th consecutive game, a new league record," were to be flashed on the screen. In this way it was assumed that China Lakers soon would have been among the

Dugouts are also being put in, and this will allow the hapless outfielder who just dropped an easy flyball with the bases loaded, to hide from the hoots of the fans. Also the friendly League, Al Davis led the paadvice that he may receive at this time from his pitcher will be unheard by the fans, especially by members of the "Stadium Club."

THE BIG SOLUTION

One of the biggest problems in the past few years has been the uncomfortable grandstands. The recreation department hadn't been asleep though. and had been working on the problem for sometime. Unknown to most people, a plan had been underway for the last few seasons to resolve the situation.

It had been hoped that the stands would eventually be carried away, splinter by splinter, by the fans. It was finally realized though, that at this rate they wouldn't be gone until 1997. Because of the slow process, plans are to refinish the seats and remove some of the protruding toothpicks. After all, as everyone knows, the domed stadium will be built in '93.

DO YOUR PART — BUY BONDS

Burros Bandits Rifle Riffians For Eighth Win

The Burros wiped out the Riffians of Barstow High, 60 to 39, as Coach Moore led his sharp shooters to their eighth league win.

Moore's sharp shooters galloped into the lead, outscoring the Riffians 12 to 3 in the first six minutes of play. The first quarter ended with the Burros in front 17 to 5.

Eight of Moore's men rambled for 14 more points in the second stanza. Barstow also found the mark as they came through with 13 points before

The third quarter saw the Burros Bandits out score the Riffians by nine points stretching their lead to 22 points during the first eight minutes of the second half.

The fourth quarter was the only stanza in which Barstow was able to outscore the Burmainder of his bench who chalked up 10 points to give the Burros a 60 to 39 victory over Barstow.

Jeff Blanche was again the BHS high point man with 17 points followed by Mark Bock with eight.

The Burros will meet Palmdale tonight in their final

Ridgecrest Bowl **Keeps Slim Lead** By Winning Two

Ridgecrest Bowl won two games to maintain their slim lead over Arden Farms as the Pre mier League moved into the final one-third of the season. The league leaders rolled 951-1013-900 for a 2864 series, to take team honors once

high series for the night, while Earl Robey's name went on the honor roll as he posted a siz- tions will be offered to prezling 267 single. Ed Peck made school children, ages 4 and 5. the 6-7-9-10 split to highlight The course is limited to 24 stuother league action, and Robey, dents, and registrations will be Roy Freascher, Ed Donohue accepted until this quota is and Chuck Cutsinger all broke fil the 600 mark.

In Tuesday night's Midway rade with 229-626, while Fred Dalpiaz rolled a 225-601. Horace Stanton led the Desert Handicap League with a 223 game and Bob Young's 601 was high series for the night. The Analysts posted a new high team series for the season, rolling a 2726. Substitute Lucy Young paced the Wednesday Night Women's Handicap League with 538, while Viv Dalpiaz wasn't far behind, rolling a 531.

PREMIER LEAGUE

Ridgecrest Bowl	42
Arden Farms	39
Boyd's Auto Parts	34
Tom's Place	24
Mercury Movers	22
Starlite	19



OLD BLUNDERBUSS - Robert A. Gould, left, Vice President of the Sierra Desert Gun Club explains points of antique blunderbuss to Mr. and Mrs. James Whitney. The old gun was used in the 1700's to guard stage coaches. Whitney, a director of the National Rifle Association and past president of the California Rifle and Pistol Association, was the featured speaker at the club's recent annual banquet.



EXPLAINS SIGHT — H. B. Mathes, right, explains the rear sight adjustments on the AR-10 rifle to John D. Braun. Donald Herigstad and Bernard A. Sword, left to right, at the Sierra Desert Gun Club's annual banquet. The rifle was part of an extensive gun display which was featured.

Swimming Classes Women's Bowling Are Available To Tourney Results Alex Ribultan with 655 had Pre-School Kids

Beginner swimming instruc-

tween 1:30 and 5:30 p.m.

Mrs. Katherine Godsey, the instructor, will personally enroll each child as well as explain the goal and expectations team of Winnie Stanton and of the class.

For further information contact Kel Bennett at ext. 71334 or 71571.

The Tipsy Driver . . . Be on the lookout for the holiday tippler who didn't know enough to stay out from behind the 21 wheel. Watch for suspicious actions — weaving from one side 36 of the lane to the other, driv-38 ing very slowly to compensate 41 for dulled reactions.

Tournament was held at the China Lake Bowl last weekend. The team events had been held the previous weekend at the Ridgecrest Lanes. Della Montano rolled a 153

The second half of the an-

nual Women's City Bowling

Parents wishing to enroll to take all events honors, avertheir children must appear in aging 171.1 in the 9-game seperson at the Station gym, ries. The all events handicap Monday through Thursday, trophy went to Maggie Bran-February 20 through 23, be- son in the tightest race of the tournament. Branson also won the singles championship, posting a 609.

> In doubles competition, the Maxine Cole rolled a 1194 to take the honors.

STANDINGS

Delition co	17/0	Citititities	1000
Branson	1473	Dalpiaz	1655
Doubles		Singles	
Cole-Stanton	1194	Branson	609
Bowles-Erwin	1145		598
Erickson-		Harrell	596
Strommen	1142	Andreason	593
Fox-Boyack	1133	Furstenberg	586
Thelen-Dalpiaz	1121	Rorex	586

. 1537 Brai