



SHOWBOAT

FRI. MAY 21
"QUICK BEFORE IT MELTS" (99 Min.)
 George Maharis, Anjanette
 7 p.m.
 (Comedy in color) Magazine writer gets a story assignment to Little America where his boredom turns the Naval base into a panic as he cons a friendly Russian into becoming a defector, and brings in a planeload of gifts, etc. Sheer fun! (Adult)

SAT. MAY 22
MATINEE
"COMANCHE STATION" (74 Min.)
 Randolph Scott
 1 p.m.
 SHORT: "Oompahs" (7 Min.)
 "The Monster and the Ape Chapter 11" (24 Min.)
 "Cody of the Pony Express" (16 Min.)
EVENING
"MARA OF THE WILDERNESS" (90 Min.)
 Adam West, Linda Saunders
 7 p.m.
 (Adventure in color) Government researcher finds a wolf-girl in the high Alaskan country just as a brutal hunter starts setting traps for her. Untamed and untouched, beautiful Mara fights the forest and man for survival. (Adults, Youth, and Mature Children)
 SHORT: "Habit Rabbit" (7 Min.)
 "Candid Mike" (10 Min.)

SUN.-MON. MAY 23-24
"PSYCHO" (108 Min.)
 Tony Perkins, Vera Miles, Janet Leigh
 7 p.m.
 (Mystery-Thriller) This Alfred Hitchcock murder and mayhem thriller is loaded with nerve-ringing suspense. Set in a small hotel on a dark rainy night as Janet and her lover run off with \$40,000 cash and... Not for the timid! (Adults)
 SHORT: "Habit Rabbit" (7 Min.)

TUES.-WED. MAY 25-26
"THE PINK PANTHER" (113 Min.)
 Peter Sellers, David Niven
 7 p.m.
 Comedy in color. That bumbling French police inspector is still chasing the elusive phantom, the latter is wooing the inspector's wife, and everyone is after the fabulous diamond called the pink Panther. Lough yourself silly! (Adults, Mature Youth)

THURS.-FRI. MAY 27-28
"IT'S A MAD, MAD, MAD, MAD, WORLD"
 Spencer Tracy, Milton Berle, Ethel Merman, Sid Caesar, Eddie Adams and others
 7 p.m. Thursday
 (Comedy in color) Here is one of the biggest, funniest films ever made! A dying car at the scene where a fortune is buried in a park and it sets off a fast-paced treasure hunt to end them all. Action, suspense and above all comedy takes over as these magnificent stars all pursue the loot. Here's a real treat. Don't miss it! (Adults, Youth)



WACOM PRESIDENT—Mary Clare (Mimi) Chapman, left, is installed as president of the Women's Auxiliary of the Commissioned Officers Mess by Mef McAllister, past president '53-'54. Other officers are Irish Miner, vice president; Georgia Knutsen, secretary; and Betty Clasen, treasurer.

Stagework Wins Plaudits In 'My Fair Lady' Premiere

In a carefully rehearsed first night performance on an elegantly designed stage, the cast of "My Fair Lady" did an admirable job of presenting a difficult play Thursday night in the Burroughs High School auditorium.

Usually swift and noiseless changing of sets and careful attention to timing on the part of the supporting players kept the easily submersible sense of Shaw's plot, (even as ironed out by Lerner and Lowe) in view of the audience at all times. This provided a good platform on which the principals rose to natural and very convincing heights in several key scenes.

Eduardo Romero as Henry Higgins, Teri Ciranna as Eliza Doolittle, David Bielawski as Alfred Doolittle and Warren Kirk as Colonel Pickering showed expounding themselves. But they achieved near-professional quality when confronting each other.

Good examples were Higgins and Doolittle's confrontation over Eliza in the first act. In this same scene, even the low-pressure Pickering, supporting Eliza, captured the audience for a moment.

Kirk, and George Linstead as Freddy, gave the most uniform performances and perfectly filled out the characters of their roles. Linstead, especially, was beautifully ridiculous as Freddy. He gave "On the Street Where You Live" just the hollow, postured flavor it ought to have.

Other first-rate performances key scenes were given by Teri Ciranna, gaining a good measure of extra lung-power, as Eliza told off Higgins in "Without You," and Romero's exquisite rage in the conservatory scene as Higgins finally realizes he is firmly balked.

Three general aspects of this production of "My Fair Lady" deserve a spotlight each as strong contributions to its first night success.

The lack of a full-size orchestra in no way handicapped the production; in fact, since Shaw's wit can be so easily lost in too gaudy a setting, the piano and drums suited it just right.

Second, although the Burroughs High School auditorium is no prize-winning music hall, everyone in the rear-most seat could hear every distinctly spoken and sung word. This takes plenty of practice, and would have made Professor Higgins very happy.

Third, some real artists were behind the scene-designing, and painting and perfecting costumery. Vernon Green, technical director, and Martelle Lawson, costume designer, are the ones

Be a Member Of the Crowd

China Lake Civil Service Employees: With the summer season upon us, more and more employees will be going on leave. Why not insure the safety of your paycheck by joining the automatic deposit program.

For those not planning a vacation, you can avoid the rush to the bank on payday and the crush within it. You may take advantage of this convenience by filling out the required forms at the Disbursing Office anytime during normal working hours during the "open season" which has been extended to July 2. If you sign up between now and May 28, your first check will be deposited on June 11. Those who sign up between June 11 and July 2 will have their first checks deposited on July 9.

All requests now in effect will remain in effect unless a request for cancellation is received prior to July 2.

It is necessary to have your code, pay number and checking account number when signing up for the automatic deposit.

Concert Assn. To Elect 4 Directors

The finale to the 1964-65 concert season will be heard Wednesday at 7:30 p.m. in the East Wing of the All Faith Chapel when the China Lake Civic Concert Association meets to elect four new directors and hear the financial report for the season, according to Kenneth W. Heyhoe, president.

All members have been invited to attend to vote for the four new directors who will join Marvin Bachman, H. L. Bagge, Jr., Bruce Wertenberger, and Mrs. James V. Wiseman (Searles Valley representative) in managing the association next season.

Noted Theologian Here for Talk Tues.

Dr. William S. LaSor, noted theologian and authority on the Old Testament, will be the guest speaker at the Sunday School Teachers' dinner to be held at 6 p.m. on Tuesday, May 25, in the East Wing of the All-Faith Chapel. His topic will be "The Rod in God's Hand."

COM Calendar

ITALIAN NIGHT . . . tomorrow, the 22nd. For all you widows of the Tailhook Party, what nicer way to help pass the weekend! And oh, Mama-mia . . . what a menu! Vino . . . anti pasto . . . a combination plate of noodles steccini, veal scallopini, ravioli, Italian sausage all covered with a tomato sauce of the zesty Italiano flavor. Dinner will be served with rolls, and for dessert . . . spumoni, of course. This tempting dinner will be served from 6 to 9 p.m. for \$2.25.

Family Night dinners on Tuesday evenings have proven popular with our Club-goers and the young ones really love all that good food and special attention. Dinner is served from 6 to 9 p.m. at \$1.50 for adults and 75 cents for children 12 and under.

A fond farewell to Commander and Mrs. Jack M. Manherz as they depart for Norfolk. Va.

Pat Shannon

Two New Features Scheduled For Spring Festival

The Ridgecrest-China Lake Council of the Knights of Columbus have announced that two new entertainment features will be presented at their Indian Wells Valley Spring Festival, scheduled for Thursday, May 27, through Monday May 31.

The Great Huberto, a special high wire act, is added to the schedule of this fifth annual festival, and the carnival management will set up a new type of ride imported from Paris.

Food, games and entertainment booths on the festival midway at the fairgrounds in Ridgecrest are to be operated by local service and fraternal organizations.

CL Players Sweep Drama Festival

"Spoon River Anthology," a dramatized reading of Edgar Lee Master's poetic version of small-town life presented by The China Lake Players, swept the adult division of the Kern County Drama Festival in Bakersfield—five of the six trophies offered by the Parks and Recreation Department went to the local thespians.

The Players will present their award-winning drama Sunday evening at 7:30 in the East Wing of the All Faith Chapel so that the local drama audience may see what the three-judge panel called "the highlight of the drama festival."

There will be no admission charge to see "Spoon River Anthology" Sunday evening.

CROSSWORD PUZZLE

Answer to Previous Puzzle

ACROSS
 1-Young sheep
 5-Norse god
 9-Skill
 12-Brother of Jacob
 13-Persian fairy
 14-Fish eggs
 15-Exists
 16-Walk
 18-Meadow
 20-Pronoun
 22-Spoken
 24-Colorless
 27-Pintail duck
 29-Sole
 31-Peer Gynt's mother
 32-Crown
 34-Decorate
 36-Surgeon general (abbr.)
 37-Related
 39-Music; slowly
 41-Symbol for tantalum
 42-Blackbird
 44-Bring into line
 45-Greek letter
 47-Leave out
 49-Sea eagle
 50-Depression
 52-Wife of Geraint
 54-Decimeter (abbr.)
 55-Pinch
 57-Journey
 59-Printer's measure
 61-African antelope
 63-Toward the side
 65-Slave
 67-Be ill
 68-Armed conflicts
 69-Carry

DOWN
 1-Hawaiian wreath
 2-Absorb
 3-Parent (colloq.)
 4-Public vehicle (colloq.)

40-Encircle
 43-Season of year
 46-Cancel
 48-Wearies
 51-Note of scale
 53-Roman gods
 56-Animal's foot

58-Fondle
 60-Born (abbr.)
 61-A state (abbr.)
 62-Symbol for nickel
 64-Note of scale
 66-Conjunction

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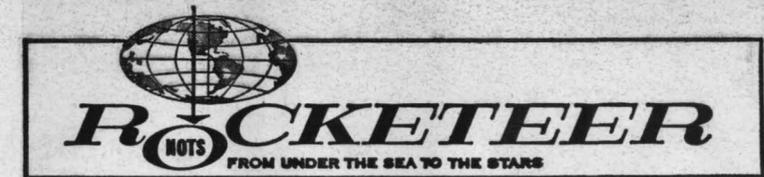
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TO DEDICATE PETROGLYPH CANYONS



Vol. XX, No. 20 Naval Ordnance Test Station, China Lake, California Fri., May 21, 1965

Supersonic Track Group Meets Here Next Week



H. ROY ROGLIN . . . conference chairman

The Station will host a two-day meeting of the Instrumentation Working Group of the Inter-Station Supersonic Track Conference (ISTRACON) next Monday and Tuesday.

H. Roy Roglin, head of the Track Instrumentation Branch, Test Dept., will chair the meeting. Station personnel, in addition to others from industrial firms, who will present lectures on photographic and electronic instrumentation are Wallace H. Allan, Weapons Development Dept., William C. Griffin and James E. Josephson of the Test Dept.

Major Tracks
 ISTRACON is composed of Department of Defense activities having cognizance of major track facilities. Present members include the Air Force Missile Development Center, Holloman AFB, N.M.; the Naval Air Test Facility (SI), NAS, Lakehurst, N.J., and NOTS. Sandia Corp., Sandia Base, Albuquerque

TV Set, Motorcycle Added To Navy Relief Fund Drive Prizes

The annual Navy Relief Society fund drive kicked off here last week with the appointment of 18 key representatives and the display on Armed Forces Day of this year's top prize, a 1965 Ford Mustang.

"We think we have an outstanding prize for this year's campaign," fund drive coordinator LCDr. Don Bunker emphasized. "And we just added a 21-inch color TV console set and a 90cc Honda motorcycle this week."

"Donations are only \$1 a ticket for these prizes which will be awarded Saturday evening, June 5, the final day of the drive. Donation tickets are available in each department and each military unit," he added.

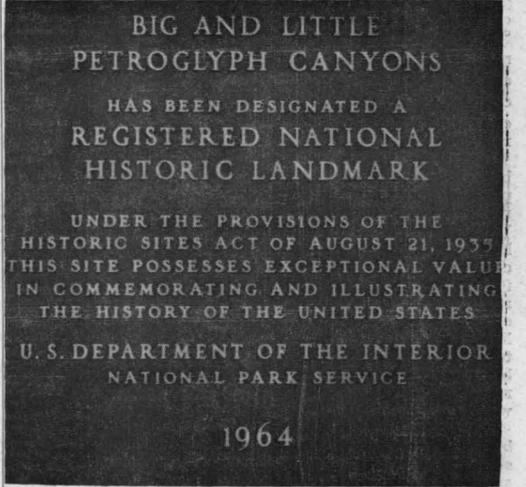
During 1964, the China Lake Branch aided 184 local servicemen and wives with Navy Relief Society funds amounting to over \$10,000 in loans and outright grants when the situation or case warranted it.

Every Dollar to Relief
 The Society's "overhead" is kept at a minimum by services of nearly 7,000 volunteer wives of naval personnel. LCDr. Bunker pointed out. "Like NAF's Toni Hoppe, who received her 1,000-hour Navy Relief pin this week," he noted.



TO BE GIVEN AWAY — We refer to the three major Navy Relief Society fund drive prizes, the 1965 Mustang, the 21-inch color television set, and the 90cc Honda motorcycle, graced by comely Miss Janice Hukel of Supply. Prizes will be awarded to the lucky ticket holder at the conclusion of the fund drive on Saturday evening, June 5.

Capt. Hardy To Unveil Bronze Plaque at Site



BRONZE PLAQUE marks site of historic rock carvings.

CDR Riley Takes Command of VX-5

Commander Edward E. Riley, USN, relieves Commander Jack M. Manherz, USN, as skipper of Air Development Squadron Five in change of command ceremonies at 10 a.m. today at Hangar 1.

CDR Manherz is being assigned as Strike Warfare Officer to Commander, Second Fleet, aboard the cruiser USS Newport News homeported at Norfolk, Va.

A banquet is slated for the visitors Tuesday evening at which TID's K. H. Robinson will speak on the romantic heritage of the Mojave Desert.

Vehicle Check Required for Decals

Personnel getting new Station decals will be required to have the following checked on their vehicle: lights, brakes, stop lights, turn indicators, windshield wipers, and horn, Police Chief Val Cummins announced this week. Traffic Control Branch personnel will make the inspection.

"This is to comply with Command Eleven Instruction 11200.0, dated April 28, 1965," Cummins said.

Same List in Effect

The same guest list will remain in effect for Station employees and their families who signed up to drive their own cars to the original dedication ceremonies slated for April 17. They were cancelled due to rain and snow on the north range.

The private car caravan will assemble on the Administration Building parking lot at 12:30 p.m. for the 1½ hour drive to the dedication area.

Drivers are reminded to carry drinking water and be sure their vehicles have a full tank of gas. They should also confirm their registration with Ann Seitz at the Community Center. Parking is limited to 50 cars at the dedication area. Programs will also be available at the Community Center.

Navy bus transportation will be provided official guests attending the dedication.

Other Participants
 Other participants serving in the planning and programming phases of the dedication ceremonies are Capt. Leon Grabowsky, Haskell G. Wilson, Kenneth H. Robinson, Chaplain Robert W. Odell, Jim Greenfield, LCDr. Robert K. White, and Eagle Scout C. Burke West.

CHAPLAIN'S MESSAGE

Comparing H. O. And the A. F. C.



CHAPLAIN EDWARD F. KANE

There are a lot of similarities between the Housing Office and the Chapel. That's why it's hard to tell them apart.

First, they are both agents, working for "the Boss." The Housing Office represents the Landlord; the Chapel works for the Heavenly Lord. The Housing Office must follow the policy outlined by the Boss; the Chapel cannot break the Boss's laws either. Sometimes the Boss changes the policy for the Housing Office; the Chapel Boss is a lot older and wiser, though, so He never changes the Ten-point policy.

Then, too, there's a lot of similarity because of the people who use both agencies. Everybody gets their lot in life from the Boss, so they owe him something for it. Many people come to the H. O. to pay their rental in person; others have it taken from their pay automatically. At the Chapel, lots of people come in person to render what is due; some think it's done for them by others—automatically. (Won't they be surprised!)

Some people see the many opportunities at hand. So they go for a loan to H.F.C. and make improvements on their lot. They also go alone to A.F.C. (All-Faith Chapel) and become better adapted to their lot in life. They make good custodians, 'cause they are unselfish. The Boss calls them "good stewards"; they are very talented.

Most people are thankful for what has been assigned to them and appreciate the Boss's kindnesses to them; the folks who work for the Boss like to work with and for such people. Other tenants only come to complain and grumble; they demand to see the Boss in person 'cause they don't think his agents are fair and square. They make it hard for the Boss's employees to be nice to them because they can't be satisfied and continue to complain and grumble. After a while they lose faith in the Boss 'cause they don't get their own way. If they aren't careful, the Boss will send for them and tell them to move to that other desert place where there are no shade-trees nor plentiful water.

Both Bosses know what's best for their people. Most people realize this and are thankful; they regularly come by to say so. Some people figure they got it coming to them and forget to be thankful; they show up only to ask for more. A few people feel they got a dirty deal and are hateful; they are the ones who say "you wouldn't catch me dead in that place." But, we have to check them out anyway.

So, all in all, it's hard to tell the difference between the Housing Office and the Chapel. Maybe that's why they put stained-glass windows in the Chapel!!!

PROMOTIONAL OPPORTUNITIES

Present Station employees are encouraged to apply for the positions listed below: Applications should be accompanied by an up-to-date Form 58. The fact that positions are advertised here does not preclude the use of other means to fill these vacancies.

Clerk-Typist, GS-222-3, PD 18450, Code 1740—Provides general office services for the Accounting Division. Acts upon routine correspondence requesting project data, technical studies and reports, and loan of documents. Reviews and coordinates incoming correspondence and other communication, etc.

File applications for above with Janet Thomas, Bldg. 34, Rm. 26, Phone 71577. Deadline for filing applications is May 28.

COMPETITIVE EXAMS

A competitive promotional examination is announced for Planner and Estimator (Public Works Structures), Announcement No. NOTS-IV-6(65).

Applicants must be Career or Career-Conditional employees of NOTS, China Lake or Pasadena, Calif.

File Card Form NAVEXOS 4155-AB and Standard Form 57 with the Detached Representative, Board of Examiners, 11ND, China Lake, Calif. Applications must be received or postmarked not later than June 7, 1965.

NAVY OVERSEAS VACANCIES

Contract Specialist, GS-11, Housing Project Manager, GS-12, Guam; Electronic Engineer, GS-13, Australia; Chief Quartermaster - Power Plant, Fire Protection Inspector, GS-9, Liquid Fuels Dispatcher, Philippines; General Foreman (Mobile Equipment Operation and Maintenance), Okinawa; Personnel Officer, GS-13, Viet-Nam.

Further information is available at the Personnel Bldg., Reception Desk.

'DESERT PHILOSOPHER' Note To Mr. And Mrs. Eagle:



(Your Babies Are Safe)

By "POP" LOFINCK

Golden Eagles are very intelligent birds—but recently a pair didn't show very good judgment in building their nest at the top of a high-power transmission line—between two wires and two cross arms—a power line switch pole at that. Out in the lava area on the Base. They couldn't have picked a worse place.

Electrocuted eagles have been found on the northwest range—also ravens with their beaks burned off.

Quinton Embre of Public Works Department spotted their nest—observing the hazardous situation they were in—and reported it to the local game warden, Carl I. McCammon of Ridgecrest.

So they took the nest down and turned the six-weeks-old eaglets over to police investigator Aaron C. Jones for protective custody until they can fend for themselves.

Jones has made several trips to the area and is thinking of hanging them up high in a basket and observe whether the parents will reclaim their youngsters. If they don't, Jones may be stuck with them for some time.

A REAL NURSE TO CARE FOR THEM

They are being well fed and taken good care of by Jones' wife, Alma—a registered nurse and pediatric specialist. So nurse Jones is practicing pediatrics on golden eaglets.

These people take conservation seriously. Bravo! Mr. and Mrs. Jones are members of the National Wild Life



NURSE Mrs. Alma Jones hand-feeds two baby golden eaglets which were rescued from power line pole on Station.

Conservation Federation. Have been for some time.

These eaglets are very tame—not the least afraid of people. Like baby chicks.

Mrs. Jones can set them in their nest or on a table and they stay put until she moves them.

They do not show the ferocious nature popularly attributed to eagles. Of course, their legs and wings are very weak yet.

Young eagles have been tamed by many people and made affectionate pets.

But it is illegal to keep eagles anymore—even as pets. So these eaglets must be returned to the wild as soon as they are able to fend for themselves and escape predators.

Jones has made several trips to the area to observe whether the parents will return for their youngsters, who make a funny squeaky sound when they are hungry—which the parents could easily hear. But even so, I don't see how the oldsters could heist the youngsters up to a new nest without injury.

NESTS GROW AS EAGLES RETURN ANNUALLY

According to the naturalists—many return to the same area and the same nest—year after year—adding more sticks and grass to the nest each year until it's several feet across.

It takes three years for an eagle to reach maturity—when it has a wing spread of 6½ to 7½ feet. Weighs about nine pounds.

Eagles lay two eggs every other year. When they come out of the egg they are covered by white down before the pin feathers grow out.

The incubation period is 30 days.

They are fully feathered before they leave the nest.

They feed mostly on ground squirrels and rabbits. Sometimes they get a fawn or a lamb or a goat kid. But they are quite beneficial in keeping noxious rodents in check.

MOST ARE MONOGAMOUS

Eagles have the reputation of being able to see two or three miles.

Most eagles stay mated for life.

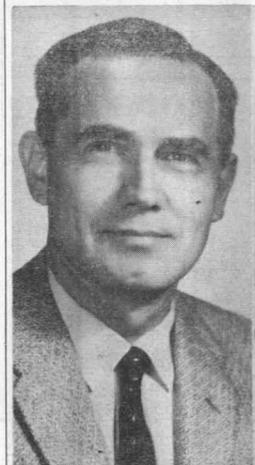
That reminds me of a joke about how we get words confused. A philandering husband is often referred to as a wolf. But it just so happens that the wolf is one of the very few animals that stays mated for life.

We should find a better word for male promiscuity.

Warren K. Smith To Deliver Paper At S.F. Symposium

Warren K. Smith, metallurgist of the Aeromechanics Division of Weapons Development Department at Michelson Lab, is scheduled to deliver his paper on "Measurement of Thermal Properties at High Temperatures" in San Francisco on Tuesday, May 25.

Smith, who joined NOTS at Pasadena in 1948, will discuss the problems of intense, short-time heating of metals such as those used in rocket motors and exposed to supersonic air-



WARREN K. SMITH

streams, at the Same Symposium on Aerospace-Hydro-space.

Now a consultant in the Aeromechanics Division, Smith was formerly head of the Metallurgy Section, Material Evaluations Branch, Engineering Department at NOTS Pasadena. During this time, he worked on a project testing high - heating - rate strength of metals which produced several Navy reports and publications.

Smith is married and has two children, one through college. He lives at 100 Coral Sea Circle, China Lake.

GEBA Assessment No. 96 Is Now Due

Members of the Government Employees Benefit Association and the China Lake Mutual Aid Society are reminded that Assessments No. 96 and No. 24 are now due.

Assessments have been levied due to the death of Harold E. Robinson, an electrician, employed in the Michelson Laboratory Machine Shop, who was killed in a two car collision near Monolith, last Sunday evening.

Payments of \$1.20 may be mailed to Joseph M. Becker, Secretary-Treasurer, 77-B Renshaw, China Lake.

'Hanoi Hattie' And 'Hannah' Are Viet Propaganda Gals

New York — In the tradition of Axis Sally, Tokyo Rose and Seoul City Sue, two women in North Viet-Nam have been beaming daily programs to United States troops in the Republic of Viet-Nam since last October.

The two, Thu Huong and Thu Mai, have been nicknamed Hanoi Hattie and Hanoi Hannah by American forces.

Unlike the three "ladies" of previous years who were Americans broadcasting for the enemy, Hattie and Hannah have been identified as Vietnamese.



Christian Science (Chapel Annex)—Morning Service—11 a.m. Sunday School—11 a.m.

Protestant—(All Faith Chapel)—Morning Worship—8:30 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.

Roman Catholic (All Faith Chapel)—Holy Mass—7, 9:30 a.m., and 5:30 p.m. Sunday.

6 a.m. Monday through Friday, 8:30 a.m. Saturday.

Confessions—8 to 8:25 a.m., 6 to 8:30 p.m. Saturday; Thursday before First Friday, 4 to 5:30 p.m.

NOTS Jewish Services (East Wing All Faith Chapel)—8 p.m. every first and third Friday.

Sabbath School, 10 a.m. to noon, even first and third Saturday.

Unitarian Fellowship (Chapel Annex, 85 King St.)—Fellowship Meeting—Sundays, 7:00 p.m. Sunday School—10:45-11:45 a.m. Dorms 7 and 8.

The Rocketeer

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

Capt. John I. Hardy, USN Station Commander

"J." Bibby Public Information Officer

Richard Gruenberg Editor

Staff Writers Budd Gott John R. McCabe

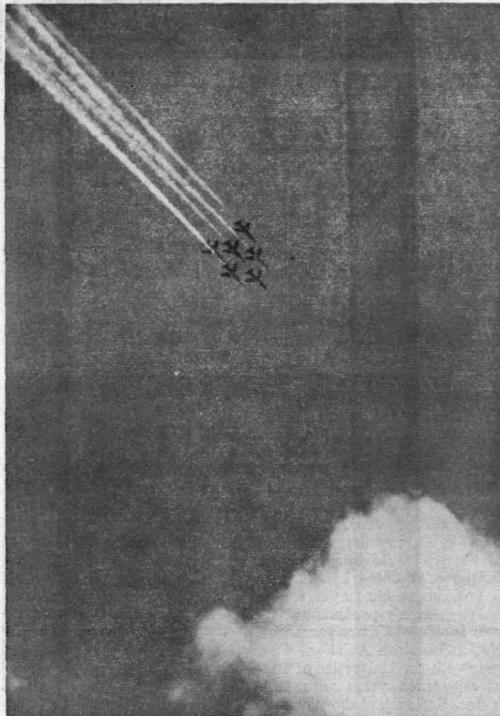
Special Assignments Frederick L. Richards

Staff Photographers Jerry Williams, PH1; Paul Seaton, AC2PH; Dennis Smith, PH3; Seth Rossman, PH3, and Ralph Robey, PH2 (Pasadena).

DEADLINES: News Stories—Tues., 4:30 p.m. Photographs—Tues., 11:30 a.m.

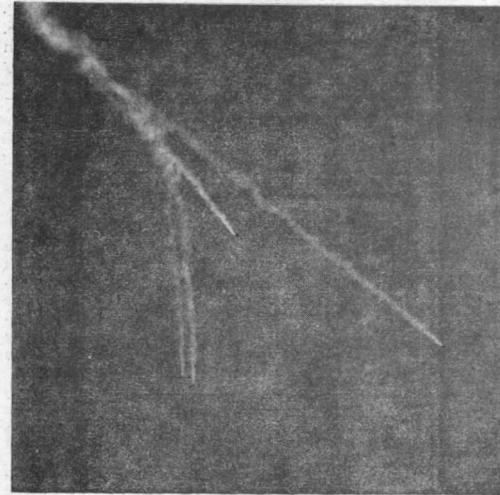
The Rocketeer receives Armed Forces Press Service material. All are official U.S. Navy photos unless otherwise identified. Printed weekly with appropriated funds in compliance with NavExos P-35, Revised July 1958. Office at 50 King St., Bldg. 00929. Phones—71354, 71655, 72062.

Armed Forces Day Highlights in Photos



'BLUE ANGELS' pilots march to their planes, readied for takeoff by maintenance crews. An estimated 15,000 people witnessed the world-famous Navy precision flying team go through awesome aerobatics, and the equally exciting jumps by the U. S. Army's "Golden Knights" parachute team.

'POETRY IN THE SKY' could very well describe the graceful maneuvers executed by the "Blues" as contrails were etched against the blue background.



Crowd Of 15,000 Sees Great Air Show



Photos by David W. Hobbs, PH1 G. W. Burgess, PH2 Seth I. Rossman, PH3

DARING YOUNG MEN flying through the air—but NOT on trapezes — the Golden Knights parachutists leave colored trails as they maneuver into spread formation that brought gasps from the spectators.



AUTOGRAPH COLLECTORS of all ages rushed toward the Blue Angels pilots when their show was over, and one of the youngest no doubt was Donna Burgess. LCDR Bob Cowles obliges happily.



ANOTHER HIGHLIGHT was test shot on the Supersonic Naval Ordnance Research Track.

IN MEMORIAM

Pasadena Annex personnel mourn the recent passing of two long-time Public Works employees—Kenneth R. Sherman and Leo R. Brennan.

Ken, Chief Quartermaster and Head of the San Clemente Island Range Division, passed away suddenly at his home in Sierra Madre on Monday, May 3.

Ken joined NOTS through the General Tire and Rubber Company conversion in 1948.

Interment is in Sag Harbor, New York. He is survived by his wife, Mary.

Leo passed away on May 11th after a lengthy illness. An Industrial Engineering Technician and Head of the Maintenance Control Division, he had been with NOTS since 1949. He had previously worked at the Mare Island Shipyards.

A native of Vallejo, Calif., Leo

Visitors Laud AFD Program

Congratulations to the entire Navy-civilian team at NOTS Pasadena for a highly successful Armed Forces Day program!

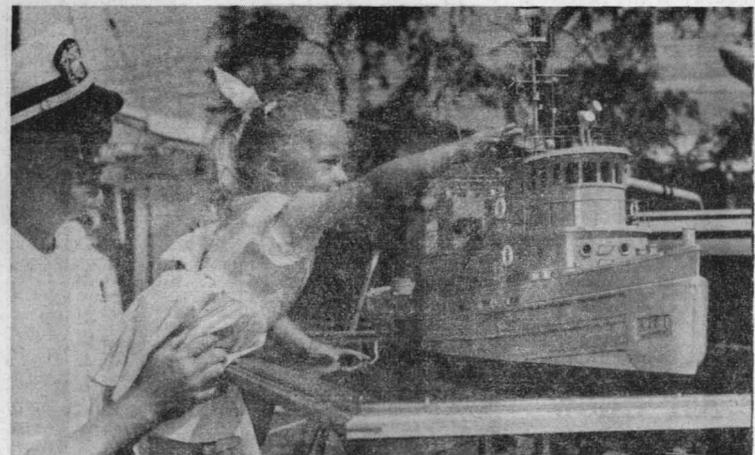
Over 3,500 visitors toured the facilities at Pasadena in a carefully planned orientation schedule, and took their time learning of the facility's vital contributions to U.S. defense power. The visitors were reported intensely interested and much impressed with Pasadena's Armed Forces Day celebration.

had been a resident of Monrovia for the past several years.

Interment is at Live Oak Memorial Cemetery, Monrovia. He is survived by his wife, Luwaine.



PENNY WARD, Miss Armed Forces, is escorted on a tour of the station at the Open House last Saturday by Cdr. H. H. Schleuning, Jr., Technical Officer (left foreground), his parents, Mr. and Mrs. H. H. Schleuning, Sr. (background), and Cdr. J. P. Johnson, Commanding Officer of Naval Reserve Training Center, Pasadena. Previously reigning as Miss Navy, Penny won the coveted title of Miss Armed Forces over the other military queens—Miss Coast Guard, Miss Air Force, Miss Army, Miss Marine Corps, and Miss National Guard. An "A" student, Penny is a senior at Pasadena High School and an Adrian Model.



"WHAT A DANDY TOY," squeals Lori Ann Warren, 3, as she is permitted to touch a model of a NOTS tug boat. Supervising the joyous event is Lori Ann's father, Lt. R. R.

Warren, NOTS Diving Officer at the Long Beach facility. The whole incident took place at NOTS Pasadena Armed Forces Day Open House, May 15.



WATCH OUT! There's a whole flock of 'em! Ticket saleswomen for the NOTS Spring Dance assemble moments before combing the Pasadena jungles for their prey. Left to right: Cristina Ceccia, Mickey Eppard, Marjorie Millard, Bonnie Flood, JoAnn Gorz, Sharon Ferreria, Judy Sheppard, Charlene

Woodhull, Carolyn Jones, Betty Crawford, Virginia Spears, Vivian Dykes, and Helen McConnelly. The dance will be held June 4 at the Palms, Glendora. Tickets are \$1.00 per person, and, as you might infer from the photo above, are readily available.

NOTS Pasadena

VIRGINIA E. LIBBY — EXT. 638

Top BuWeps' Award For Jack H. Slaton

Jack H. Slaton, electronics Consultant in the Guidance Branch, Guidance and Control Division, UOD, was recently presented with the highest award given by the Bureau of Naval Weapons — the BuWeps' Superior Civilian Service Award.

The award cited Slaton for his technical leadership in the development of an acoustic homing system called REVEL for use with the MK 46 torpedo.

Signed by RADM. A. M. Shinn, BuWeps' Chief, the award was presented by RADM. E. E. Fawkes, BuWeps' Asst. Chief for RDT&E. Ceremonies were held at the NOTS Advisory Board luncheon at China Lake.

Previous to his 12 years with NOTS, Slaton's professional career encompasses two years with North American Aviation, one year with the University of Texas and three years with Ordnance Research Laboratory at Pennsylvania State University.

During his years at NOTS, Slaton has five allowed patents to his credit and one pending. He has been the recipient of several Superior Accomplishment Awards for exceptional performance in his field. With the same division at NOTS for the entire 12 years, he worked with the development of the electronic and electrical systems in both the EX-2A and more recently the MK 46 torpedo.

His B.S. degree in Electrical Engineering was earned at the Illinois Institute of Technology in 1945. His M.S. degree in EE was received from CalTech in 1947.

In 1962 Slaton was honored by receiving the L.T.E. Thompson Award symbolizing the highest



JACK H. SLATON

recognition paid on the Station for contributions toward fulfillment of the command's mission.

Born in Riverside, Ill., Slaton and his wife Audrey, presently reside in Arcadia.

Credit Union Info Bulletin Ready May 28

Your personal copy of the new NOTS Pasadena Employees Federal Credit Union Information Bulletin is hot off the press and will be available next Friday, May 28. It answers many of your questions about the Credit Union.

Diving Corpsman Reenlists

In a ceremony held on board the USS BUTTERNUT (AN-9) on April 23, Hospital Corpsman First Class Herbert G. Jones reenlisted for six years.

The swearing in ceremony was conducted by the Commanding Officer of the Butternut, Lt. Victor D. Modeen, USN, who referred to Jones as a model petty officer. At the conclusion of the event, Lt. Modeen congratulated Jones on his decision and wished him continued success in his naval career.

Jones, who resides in Long Beach with his wife, Rita, is a diving corpsman, having graduated as a Medical Deep Sea Diving Technician from the Naval

Deep Sea Diving School in Washington, D.C. Before reporting aboard the Butternut in August of 1962, he was stationed aboard the USS Sperry (AS-12) and at the Naval Medical Research Institute in Bethesda, Md.

During his tour of duty aboard the Butternut, Jones has worked extensively both in his capacity as a diver and as a corpsman with the NOTS divers at San Clemente Island and at Morris Dam.

The Butternut, the only active net tender in the Pacific Fleet, has been associated with NOTS Pasadena since 1957.

20-Year Milestone

Captain G. H. Lowe, Officer in Charge, and Bernard Silver, Head, Personnel Division, officiated at ceremonies held for Dorothy L. Seaman, Personnel Management Specialist, who reached a 20-year milestone in her federal career recently.

A native of Chicago, Dorothy began her government career in 1945 with the Chicago Signal Corps and later worked for the Veterans Administration. She has been with NOTS for 14 years.

NOTS Pasadena Included in R&D Construction Plan

Washington (AFPS) — A \$130 million military construction request to support research and development (R&D) activities has been presented to a Senate Armed Services Committee.

The Navy segment of the request includes underwater research facilities at the Pasadena Annex, Naval Ordnance Test Station, China Lake, Calif., and a new Chemistry Building at the Naval Research Laboratory, District of Columbia.

Kris and Carvel Explore Behavioral Sciences Work



WEP STUDENTS Kris Carlisle and Carvel Bass receive an explanation of personality inventory tests by Lt. William Parker of the Behavioral Sciences Group, Salt Wells.

By DONNA RINEHART

(WEP Student Assigned to The Rocketeer)

Kris Carlisle and Carvel Bass, 17-year-old Burroughs' seniors, are getting an inside look at Behavioral Sciences during their Work Experience Program hours at Salt Wells.

Both Kris and Carvel, the only students involved with Salt Wells and under the sponsorship of Dr. Thomas W. Milburn, are presently learning to score tests which were given to the Bakersfield College night school psychology classes as part of a research project.

Before learning to understand the scores, Kris and Carvel took identical tests in order to acquaint themselves with the questions and procedures.

Each student in the psychology class, of which both Kris and Carvel are members, was asked to answer the questions on the personality test as they thought a psychiatrist would. The project is being conducted to determine the extent to which people stereotype the personality of a psychiatrist.

Kris for Social Welfare "The really great part about behavioral sciences is that it involves so many different fields including political science, psychology, anthropology, and sociology. We get to explore a little bit of each," commented Kris when asked about the work she has been doing since Feb. 1.

Aside from assisting with scoring and analyzing of the psychological test data, Kris has been cataloging reports into the group's library. She has already completed between four and five hundred of these reports.

Next year Kris will further her education at the University of California at Berkeley and will major in either sociology or psychology. She plans to be a social worker in the field of juvenile delinquents and their families.

Carvel is "Thinking" "The tantalizing taste I've received thus far of behavioral science makes me want to dig deeper and learn more. This program has really set me to thinking." These are the enthusiastic words of Carvel Bass when talking about his work since March 1. As part of assisting in a psychological research project, Carvel has prepared data for analyses by computer.

When asked about college

James Kline Named Exchange Student

James Kline, a Burroughs High School junior, has been chosen by the local American Field Service Americans Abroad Committee as a summer exchange student to West Germany.

James will not only represent Burroughs High School but also the United States as the selection of candidates is on a national basis.

His foster parents in Germany will be Dr. and Mrs. Reginald Klare who live in Northhelm, a city of 20,000, which is 40 miles south of Hamburg.

The Klare's have two children. Their son, Heiddard is 16, and their daughter, Dietland, is 14.

The entire family not only speaks English but Dr. and Mrs. Klare also speak Spanish.

The Burroughs' junior will spend the months of July and August in Germany.

The summer exchange student lives with his father, Riley Kline, an Engineering Dept. employee, and his aunt, Ruth Kline, at 404-A Hornet. His mother died in 1949.

He has a brother, Randy, 18, and a sister, Lonnie, 15, a sophomore at Burroughs.



KENNETH HEYHOE (left) receives award on behalf of the China Lake Chapter of the American Society for Public Administration from Dr. Desmond L. Anderson, Assoc. Dean of School of Public Administration, USC, and member of ASPA's national chapter. The China Lake and Washington, D.C., chapters were judged as making greatest contribution to public administration in 1963-64.

Alva Eldridge, Harold Metcalf Honored for Church Work Here

Two China Lake citizens who have worked quietly and unheralded in the religious life of the community were singled out this week for recognition for their work in the Protestant religious programs and activities of the NOTS All-Faith Chapel.

Alva Eldridge, a resident here since 1950, was cited for her work of mailing nearly 2,000 cards and letters over a three-year period to shut-ins and those hospitalized. In addition, she visited the confined on an average of two to three times a week.

Harold Metcalf, a resident since 1946, won a salute for his work with youth and adult groups, Sunday School classes, Bible study classes, church summer camps, church retreats, and Christian education. In addition, he organized the first Junior High Youth Fellowship, the first Chapel Boy Scout Troop and served as its scoutmaster.

The accolades came from the General Commission on Chaplains and Armed Forces Personnel in the form of an appreciation certificate.

"If anyone ever personified the Good Samaritan, it's Alva," said Leona Osborne, Women's Guild president. "She works quietly behind the scene. Despite a serious illness of her own, she still managed to bring cheer to the shut-ins."

Modestly disclaiming such praise, the cited church woman contended, "everyone helped."

Organized First School Recalling that he and his wife, Wanda, organized the first Sunday school here in July, 1946, Metcalf said, "We held classes in the old Murray School library. That was even before we had the Old Movie Hut Chapel."

"We've been in Sunday school work ever since. We were both charter members of the church here."

"I guess it's natural. I had two uncles who were ministers in Oklahoma. One served 48 years in the ministry and the other 52."



JAMES KLINE ... will go to W. Germany



NAMED 'CHURCH WOMAN OF THE YEAR'—Alva Eldridge (left) and Leona Osborne read the citation presented Alva by the General Commission on Chaplains for her work with the Protestant Religious Program of the NOTS All-Faith Chapel.



NAMED 'CHURCH MAN OF THE YEAR'—Harold Metcalf (right) is presented citation by Chaplain R. W. Odell from the General Commission on Chaplains for his work with youth and adult groups in the Protestant Religious Program of the NOTS All-Faith Chapel.

Buy Savings Bonds, Help Your Nation and Yourself

During the period from May 28 through June 4 you are going to be asked to make an important decision. The importance of this decision cannot be stressed enough. In these times of "cold war" and the high cost of national defense, we in the Naval service have a greater appreciation of the necessity to keep our country militarily and economically strong.

Pressure from the Communist bloc of nations and their sympathizers has continued to mount since the end of World War II. The uneasy truce so hard won in Korea merely changed Communist pressure for political advantage to other areas of the world. On all fronts our nation's friends and allies, along with those nations attempting to remain neutral, are besieged by the Communist's many-pronged attack on our way of life.

As you know the attack may be direct, subversive or persuasive. It may be directed against any category of our way of life; religious, racial, economic, political and recently, scientific. Only by the stability of our way of life can we lay bare the lies and show the way and lead the rest of the world.

We must meet the challenge of seeing to it that our two basic strengths, military and economic, flourish side by side. Our military strength must be backed by a strong and growing economy, readily adaptable to changing needs. Dynamic economic growth requires capital, and capital must be saved.

In the days ahead, our ability to meet aggression in the world — in no matter what form it is mounted — will depend to a large extent upon the power of our economy. Buying Savings Bonds is a way in which every American can contribute directly to our country's economic strength.

Further, your own welfare is involved with Savings Bonds. Today it is difficult to find a better dollar investment and impossible to find a more secure one. Whatever your future plans may be, a regular accumulation of Savings Bonds should be included in the basis for these plans. You can't go any way but forward if you enroll and the security you gain will enable you to fulfill those plans.

So when a representative from your department contacts you and asks "How about signing up to buy Bonds on a pay-

roll deduction plan?" answer him with your signature on a deduction authorization card, start building savings for yourself and security for your country.

Miramar's VF-161 Deployed Here For Weapons Training

One hundred and 10 officers and men of VF-161, NAS Miramar, are deployed here this week for conventional weapons training on the NOTS ranges.

The squadron, commanded by CDR Wayne J. Welty, USN, is flying F4B "Phantom" jets. Executive Officer of the group is CDR Lloyd N. Hoover, USN.

Although the primary mission of the squadron is making all-weather air-to-air intercepts, the secondary air-to-ground mission is receiving strong emphasis in the training program.

Air Development Squadron Five, skippered by CDR Jack M. Manherz, is hosting VF-161 and arranging lectures and instruction in ordnance and delivery techniques for both air crews and maintenance personnel.

CERAMICS OPEN HOUSE

The students of the Military Ceramic Hobby Shop and the Dobbies', will have an open house and ceramic exhibit at the China Lake Community Center on Monday, May 24, from 1 until 9:30 p.m. The public is invited.

President's Pay Hike Proposal: 4.8 Per Cent for Military, 3 Per Cent for Civil Service

Washington (APPS)—President Johnson has asked Congress to vote a pay increase for military personnel and civilian government employees, beginning Jan. 1, 1966. The increase would cost \$853 million a year.

The President's May 12 proposal, based on a study conducted for him by a special panel on federal salaries, calls for an average increase of 4.8 percent in total compensation — base pay plus allowances and fringe

benefits — for all uniformed personnel excepted enlisted men and women with less than two years service.

Enlisted personnel with less than two years service would get an average 2.7 percent increase.

The President proposed an average three percent increase for all white collar civil service workers.

(Other sources said some members of Congress are in favor of higher increases for both military and civilian personnel).

President Johnson told Congress that "These proposed adjustments will restore the relationships between civilian and military pay established in 1963.

"I reject the proposition that government employment is somehow inferior to employment in business, in the professions, in university life or in any other occupation.

"There can be no class system separating the men and women who are committed to the service of their fellow men or to the defense of their country," the President said.

In another major proposal, President Johnson asked Congress to authorize a government-wide salary review every four years that would compare federal pay with compensation offered by private industry.



1,000-HOUR SMILES — Presentation of a 1,000-hour Navy Relief pin set off this trio of smiles. Toni Hoppe was the recipient. Capt. Hardy and Chaplain Odell share her happiness. Nearly 7,000 Navy wives like Toni contribute volunteer hours to the Navy Relief cause but few achieve such an enviable record as Toni's.



FULL COMMANDER, NOW—Harold W. Hodson gets new commander's cover from Capt. J. G. Chudzinski, Dental Officer, while his wife, Patricia, and Capt. Leon Grabowsky, Executive Officer, assist with new epaulets. The assistant dental officer came to NOTS in April, 1962.

Tax Order Grants Relief To Those Serving in RVN

Washington — The Internal Revenue Service and military officials are studying procedures to implement President Johnson's federal income tax relief order for service personnel in the Republic of Viet-Nam (RVN).

The executive order declares the Republic of Viet-Nam and adjacent waters a combat zone in granting the tax relief.

Officials caution personnel to wait "at least a month" before attempting to file amended returns or refund claims. Also, it will be a few weeks before local legal assistance officers will be in a position to give advice under the new provisions.



SUPERIOR ACHIEVEMENTS—Carolyn Kruse presents superior achievement awards to TID print shop personnel (l-r) Don Schoelkopf, Rubye Williams, Dale Freeman, and Rita Pirozek.



EARN STEP INCREASES—Head Librarian Carolyn Kruse presents quality step increases to Technical Library employees Irene Dodson, Jenny Miller, and Helen Beagle.



TOURNEY WINNERS—Public Works' team players who defeated Supply 22 to 20 on May 8 in a seven-team 18-hole match play tourney are (l-r) Bill Heitzman, Andy Bodner, Ed Galovic, Russ Halcomb, Luther Vines, Arty Blackston,

Jim Greenfield, Jim Peck, Harry Willis, Bill Sorbo, Floyd Rockwell, Capt. C. A. Reilly, and Capt. P. W. Jeffrey, Supply. Other Public Works' players were Merle Wahlgren and Jack Richards.

'Desert Queen' Launching Set For Tomorrow

The much-awaited launching of the "Desert Queen" — Art New's homemade 25-foot cabin cruiser — takes place tomorrow at 10 a.m. at Lake Isabella.

The event will be the feature of the China Lake Boat Club's first outing of the year as Past-Commodore New sends his 4600-pound, 350-horsepower jet-drive cruiser 'down the ways' at Ramp 16 for its maiden voyage.

Scores of Boat Club members and friends from the China Lake area, as well as members of the Oroville Boat Club, will be at the ceremony.

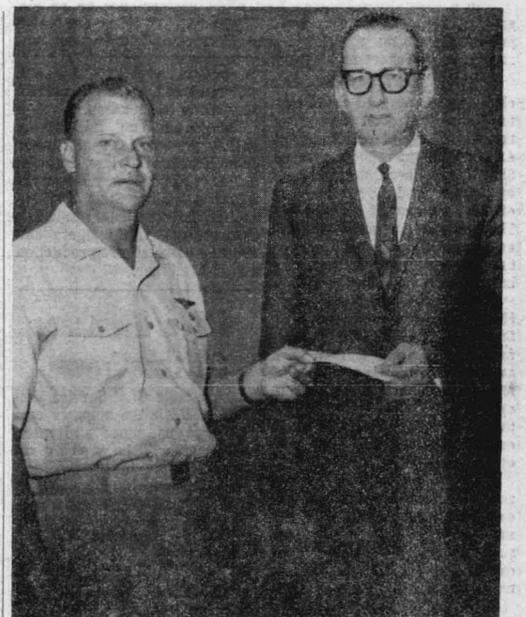
Besides the launching of the local club's largest home-built boat, fishing, water-skiing and an evening steak fry at Camp 3 are planned for members and their guests. All are welcome to the no-host event.

SPORTS QUIZ

1. When outfielder Billy Williams was signed by the Chicago Cubs what was his "bonus?"
2. The quickest game of the 1964 National Football League season took place when the Baltimore Colts beat the Green Bay Packers 21-20, Sept. 20. How long did the game last?
3. What American League baseball team manager never made a single appearance in a major league game as a player?
4. Boston hockey coach Milt Schmidt has been with the Bruins organization as a player and a coach for how many years?
5. Until he led the American League with 118 runs-batted-in during the 1964 season, what player had never even topped his team in that department? What is the team?

Answers

1. Williams received a 10 cent cigar from scout Irv Griffin.
2. The quickest was two hours and six minutes.
3. Manager Johnny Keane of the New York Yankees.
4. Twenty-six years.
5. Brooks Robinson of the Baltimore Orioles.



NAF SPONSORS "REDSOX"—Capt. R. R. Yount presents \$200 check for sponsorship of the Redsox team to Jim McGlothlin, Little League president. Money was donated by military and civilian personnel of NAF.

Softball Standings

(As of May 18)

Team	Won	Lost
Kunz Photo (Def. Champs)	2	0
VX-5	1	0
Public Works	1	0
Sidewinders	0	1
Supply	0	1
NAF	0	2

Softball Schedule

(Beer Hut Diamond, 6:30 and 8:30 p.m.)

MAY 24	Sidewinders vs. VX-5
MAY 25	Public Works vs. NAF
MAY 25	NOTS vs. Kunz Photo
MAY 26	VX-5 vs. Supply
MAY 26	Kunz Photo vs. NAF
MAY 26	Public Works vs. NOTS

Ski Club Swim Party, Steak Fry, June 1

The China Lake Ski Club's annual swim party and steak fry will be held at the American Potash and Chemical Co. Recreation Grounds at Trona at 6 p.m. on June 1, according to Lt. Dave F. Callahan.

National Driver's Test on TV Monday

Millions of Americans sitting in their own living rooms will be able to test their driving judgment, knowledge and perception Monday, May 24, from 10-11 p.m. when Shell Oil Company will sponsor "The National Driver's Test" on the CBS television network.

The hour-long special will employ an unprecedented national audience participation technique to stage the test. Results will be compared almost simultaneously against a national sampling judged by IBM computers.

The program is being produced by CBS-News in cooperation with the National Safety Council and IBM and with the advice of an independent board of consultants drawn from industry, government and education.

It is being presented shortly before the start of the long Memorial Day weekend to make drivers more aware of the hazards of holiday driving and to help reduce the number of fatalities.

Test forms are available free to fleet, employee, safety and school groups, from the public relations department of the Shell Oil Company, 1008 West Sixth Street, Los Angeles, California 90054, telephone number 482-3131.



LTJG. James M. BURGESS received his promotion to Lieutenant. Jim is assigned to duties as VX-5's Line Division Officer. Lt. Burgess, his wife, Catherine, and their four children reside at 1815-A Young Circle.



AWARDED 20-YEAR PIN—Research Department Head Dr. Hugh W. Hunter presents Leona Humiston a 20-year federal service pin. The Research Department employee worked for the AEC Los Alamos Laboratory; the Ft. Richardson Air Force Base, Anchorage, Alaska; and the Air Force's 58th Sub-Depot, Long Beach, before coming to NOTS in May, 1945.