

'Hansel and Gretel' to be staged by BHS Children's Theater

"Hansel and Gretel", this year's production by the Burroughs Children's Theater, will open tomorrow afternoon at 2:15 at the Burroughs lecture center, with performances scheduled for the same time on Sunday as well as on Nov. 20 and 21.

Tickets, which will be available at the door prior to each performance, are priced at 50 cents for children 12 years of age and under and 75 cents for all others.

The play involves the fairy-tale youngster Hansel and his little sister, Gretel, who are turned out into the woods by their cruel step-mother. The hungry children are attracted to Witch Wicked's candy house and are captured by the evil woman. With the help of their playmates, and a friendly white cat (played by Dave Craddock) they outwit the witch and collect her treasure.

The play is directed by Dennis Woolam, Drama Club president, and two newcomers to the club, Charles Cruesener and Denise O'Brien, have the lead roles. Julie Standard will portray the step-mother, while Marsha Strayer will be seen as the witch. Lisa White, the assistant director, will be seen as Playmate Fritzi.

Other members of the cast are Brett Battles, Deb Green, Debralynn Smallwood, Sandy Smith and Brian Weathersbee. Brian Dettlin will play the parts of Peter and the Sandman.

Technical chores for the play will be handled by Mark Claunch and Rick Green, while the lighting will be done by Steven Green and Greg O'Guin. Props will be taken care of by Stephanie Halen and publicity by Martine Baker. Ramona Bernard is the costume coordinator.

Film on old Calif. mining camps scheduled Nov. 18

"Soupspoon," a visit on film to California's famous old mining camps in the Mother Lode country, will be screened on Thursday, Nov. 18, at 7:30 p.m. at the Richmond School auditorium.

This 46-minute film, narrated by Art Baker, was awarded the "George Washington Medal" by the Freedoms Foundation of Valley Forge, Pa., and two honorable mention awards by Tel-Aviv's Fourth International Labour Film Festival and San Francisco's International Film Festival.

No admission price will be charged for this special showing, which is sponsored by the Maturango Museum.



ON HOLIDAY BAZAAR PRIZE LIST—Several organizations participating in the Holiday Bazaar, which is being held today and tomorrow at the Community Center, will be giving away special prizes. Among them is this painting done by Larry Zabel, who used weathered wood instead of canvas. The artist's work is being displayed by Dixie Gates (at left) and Sharon Zabel, co-chairmen of the WACOM Ways and Means Committee. —Photo by Ron Allen

WACOM's annual Holiday Bazaar now open at Community Center

The Community Center will be bustling with activity from now until 8 o'clock tonight and tomorrow from 10 a.m. to 4 p.m. while the sixth annual Holiday Bazaar, sponsored by the Women's Auxiliary of the Commissioned Officers' Mess (WACOM), is in progress.

This festive event was opened this morning at 10 o'clock by a ribbon-cutting ceremony at which Rear Admiral R. G. Freeman III, NWC Commander, officiated.

Representatives of 21 organizations from throughout the local area are manning booths at the bazaar, where patrons will be able to find just about every kind of handiwork imaginable, as well as their choice of such items as holiday candies, assorted nuts, jams and jellies, pies, cakes, sweet rolls and breads.

In addition, unique Christmas cards and stationery, wall plaques, wood block pictures, stuffed animals and pillows will be available for purchase by those who are interested in something a little different in the way of a Christmas gift for a friend or relative.

Those attending the bazaar also will have the opportunity to win one or more of several prizes that will be given away, including a painting on wood by Larry Zabel

that has been donated to WACOM.

In addition, the Burroughs Band Boosters will be accepting donations for a large driftwood candle; an oil painting by William Thorpe and a metal sculpture done on wood block by Dr. William McEwan will be given away by the Maturango Museum; a large plant and candy wreath is being offered by the Desert Planters, and a large decorated cake will be given away by the Nurses Club of Indian Wells Valley.

Santa Claus will be present to talk with youngsters about their Christmas gift requests, and the WACOM Tea Room will be selling homemade pies, cakes, sandwiches and drinks to help stave off any hunger pangs that may develop as patrons at the bazaar are making the rounds of the many varied and interesting booths.

Proceeds from the Holiday Bazaar will be used to help carry on many worthwhile charitable, civic and youth service programs. Money raised by this festive event last year was used for a wide variety of philanthropic purposes, ranging from church-supported foreign missions to scholarships and fellowships that were awarded to deserving students.

Talented musicians invited to audition for Youth Concert

The Desert Community Orchestra is inviting talented young musicians in the area to participate in auditions for the orchestra's annual Spring Youth Concert, to be held on April 17.

Auditions will be scheduled at Cerro Coso Community College in January, in order to give conductor Lauren Green necessary time for coordinating rehearsals of the soloists with the orchestra. At the auditions, judges will evaluate all audition performances, both voice and instrumental.

Students are asked to bring two copies of their music and to provide their own accompanist, if one is required. All selections should be suitable for performance with the orchestra.

By Dec. 1, each applicant for the audition should submit a letter stating his or her name, address, telephone number, and that of his or her music teacher, as well as the student's age, instrument, experience and selection planned. These letters should be sent to Desert Community Orchestra Association, P.O. Box 1988, Ridgecrest.

All applicants and their music teachers will be notified as soon as possible of the date and time of the audition. William M. Cornette, president of the orchestra association's board of directors, will answer any questions potential applicants may have, and may be contacted by calling 446-4279.

SHOWBOAT

MOVIE RATINGS

The objective of the ratings is to inform parents about the suitability of movie content for viewing by their children.

- (G) - ALL AGES ADMITTED
General Audiences
- (PG) - ALL AGES ADMITTED
Parental Guidance Suggested
- (R) - RESTRICTED
Under 17 requires accompanying Parent or Adult Guardian
- CS - Cinemascope
- STD - Standard Movie Screen
- Regular starting time—7:30 p.m.

Program subject to change without notice—please check marquee.

FRI. 12 NOVEMBER

"SOYLENT GREEN" (97 Min.)
Charlton Heston, Edward G. Robinson
(Futuristic Drama) A detective tracking down the assassins of a powerful food company executive uncovers a secret so devastating that no man who knows it can live. (PG)

SAT. 13 NOVEMBER

"A SALUTE TO AMERICA"
Bicentennial Program
presented by the IWW Chapter of the Society for the Preservation and Encouragement of Barbershop Quartet Singing in America
7:30 p.m.

SUN. 14 NOVEMBER

"NEXT STOP GREENWICH VILLAGE"
(111 Min.)
Shelly Winters, Lenny Baker

(Comedy Drama) This film is the story of a determined young man who cuts the apron strings that bind him in Brooklyn and mother Shelly Winters, and sets out to become an actor in New York's Greenwich Village in the early 1950s. (R)

MON. 15 NOVEMBER

"THE PEDESTRIAN" (91 Min.)
Gustav Seiler, Peter Hall

(Drama) Heinz Giese, a powerful industrialist, is involved in a car accident in which his eldest son is killed. Giese becomes a pedestrian. He thinks about his earlier life, his wife, his family, his mistress. An editor of a popular newspaper researches and brings to light incriminating evidence which identifies Giese as an officer of the German occupation in Greece and possibly linked to World War II atrocities. (PG)

TUE. 16 NOVEMBER

"MOSES" (142 Min.)
Burt Lancaster, Anthony Quayle

(Biblical Drama) As this film begins the focal point is a new born baby who survived being hidden by his mother among the bulrushes on the banks of the Nile River. Found by an Egyptian princess, he was brought up as her son, a prince of Egypt. Growing to manhood he discovered his true origins and returned to his family. This film is the story of Moses, the great Hebrew prophet, who led the Israelites from Egypt to the Promised Land and gave his flock God's Ten Commandments. (PG)

WED. 17 NOVEMBER

"ABBY" (89 Min.)
Carol Speed, William Marshall

(Horror Drama) When a young minister's wife becomes possessed by a demonic force, her husband and father-in-law (also a minister) struggle to exorcise the evil spirit from her soul. (R)

THURS. 18 NOVEMBER

"AGAINST THE CROOKED SKY" (86 Min.)
Richard Boone, Stewart Paterson

(Western Drama) When an Indian prince from a hidden civilization abducts a young girl, her brother and father pursue the abductor. After many days they meet an 80-year-old red man who offers to escort them to "Crooked Sky" where the girl may be found. This is a fast moving and suspenseful story that should appeal to action craving audiences. (PG)

FRI. 19 NOVEMBER

"THE EFFECTS OF GAMMA RAYS ON MAN-IN-THE-MOON MARIGOLDS"
(101 Min.)
Joanne Woodward, Nell Potts

(Melodrama) The widowed, neurotic, slovenly and often ill-tempered mother of two girls makes no effort to improve her lot. When she decides to make an appearance at an awards ceremony for one of her daughters, she proves to be an embarrassment to everyone. (PG)

U.S. Government Printing Office: 783-056—No. 1002

From: _____ PLACE STAMP HERE

To: _____



Naval Weapons Center
China Lake
California

November 12, 1976

Vol. XXXI, No. 45

INSIDE . . .

- Organ Concert Slated at Chapel 2
- Last Call for CFC Contributions 3
- Grant Awarded to ASPA 4
- Timecards Due Early on Nov. 19 5
- Sports 6
- Typing Record Award Received 7
- Holiday Bazaar Is Now Open 8



READY FOR AT-SEA ENVIRONMENT—Four NWC Junior Professionals (l.-r.) Robert Mater, Arthur Dean, Scott Gowing, and Gregory Cote pose alongside the USS Hollister, a destroyer of the Naval Reserve Fleet homeported in Long Beach. They visited the Hollister at the invitation of Cdr. James Darwin, the ship's commanding officer. The trip was arranged by the NWC Fleet Support Office as part of an effort to expose more of the Center's technical employees to the real-world circumstances in which systems are used. —Photo courtesy of Greg Cote

Brief exposure given four JPs to real world in which ships of the Fleet operate

(Editor's note: The Junior Professionals whose views are reported in this article are involved in various engineering disciplines, and have been employed for a relatively short period of time at NWC. Their visit to the destroyer USS Hollister was arranged by the Center's Fleet Support Office in order to provide them with an insight into typical, everyday problems faced by the men at sea whose efforts are supported by the work of the Naval Weapons Center. We feel that their candid observations attest to the value of this kind of interface with the Fleet.)

By Elizabeth Babcock

Four of NWC's Junior Professional (JP) employees recently had a chance to become more acquainted with the operational Navy when they spent two days on board the USS Hollister, a destroyer of the Naval Reserve Fleet homeported in Long Beach.

Observing aboard the Hollister during offshore night gunnery exercises were Robert G. Mater, Arthur R. Dean, Gregory F. Cote, and Scott Gowing. Dean and Gowing are assigned to the Propulsion Development Department's Conventional Weapons Division. Mater is in the Microwave Development Division of the Electronic Warfare Department and Cote is employed in the Weapons Systems Analysis Division of the Systems Development Department.

The visit was arranged by the NWC Fleet Support Office as part of an effort to expose more of the Center's technical employees to the real-world environment for which systems must be designed. Center employees have been invited by Cdr. Jim

Darwin, commanding officer of the Hollister, to visit the ship during training exercises. His previous tour of duty was as Surface Weapons Officer in NWC's Weapons Department.

Learning Experience

After their return, Mater, Dean, Cote, and Gowing described their experiences to Dr. Roger Fisher and LCDr. Ed Brooks of the NWC Fleet Support Office and Dick Murphy of the Weapons Department. The four JPs made suggestions on ways that future ship visits might be arranged to provide maximum benefit to involved employees.

All four agreed that the trip was well worth their while. They were impressed with the technical capabilities of the Hollister's crew and with the hard work they saw.

Hard Working Team

Both the officers and the crew were worked to their limit," Dean said. "If that's the way everybody works in the Fleet, I think the Navy's earning its money."

"It's my observation that most Navy ships that are undermanned," Dr. Fisher said. "I don't think that the hard work and long hours you saw were atypical—there's a severe shortage of personnel at the higher petty officer levels." LCDr. Brooks added an explanation that the realities of a volunteer Navy plus fiscal constraints have been causes of this situation in today's Fleet.

Mater said he was surprised at how old the systems were that are in use on the Hollister. "That's typical of the problems of

(Continued on Page 5)

GSA questionnaires sent to occupants of Wherry housing

Questionnaires were distributed recently by the General Services Administration's (GSA) regional office in San Francisco to Naval Weapons Center employees who are currently occupying homes in the Wherry housing area (Desert Park) that have been declared surplus to the Navy's needs and are scheduled for disposal.

Purpose of the inquiries, which were sent to the tenants of the 93 residences out of the 600 Wherry homes that are still occupied, was to learn if they are interested in the purchase of a duplex or fourplex unit at a fair market value.

Those responding to the questionnaire also were asked to indicate what they considered to be the most likely price for duplex and fourplex units, ranging from a low figure of \$10,000 to more than \$30,000. It was made clear by GSA that there was no obligation to purchase (either expressed or implied) by those who filled out the questionnaire, and those who received the questionnaire are under no obligation to return it if they do not wish to do so.

The questionnaire was accompanied by a letter from A. B. Pace, director of the Real Property Division of GSA's Public Buildings Services, who stated that the need was recognized for keeping current Wherry housing occupants informed about GSA's disposal plans as they develop.

"It is our desire," Pace wrote, "that the houses remain occupied to the extent that the disposal process will not be adversely

(Continued on Page 4)



FULL OF TRADITION—As part of the local observance of the Marine Corps' 201st anniversary, a traditional cake cutting ceremony was held at the Commissioned Officers' Mess at noon Wednesday during which the oldest and youngest Marines present, Brig. Gen. W. Carvel Hall, USMC (ret.) and Staff Sgt. Richard Baldwin, were presented the first and second slices, respectively. Shown cutting the cake with a Mameluke sword is Col. L. A. Madera, Marine Corps Liaison Officer at the Naval Weapons Center, while Lt. Col. D. E. P. Miller (at right) assists. Observing at left is one of the two cake escorts, Maj. Billy K. White. Earlier that day, the Corps' anniversary observance began with a 19-gun salute and flag raising ceremony in front of the NWC Administration building, and an ecumenical religious service at the Morning Chapel. —Photo by Ron Allen



TO PERFORM SATURDAY—Barbershop quartet music will be on tap at 7:30 tomorrow night at the Center theater when members of the Indian Wells Valley Chapter of the Society for the Preservation and Encouragement of Barbershop Quartet Singing in America will present their "Salute to America" Bicentennial program. Scheduled to narrate the gala affair, and sing in it too, is Rear Admiral R. G. Freeman III, NWC Commander. Proceeds will be donated to the local Navy Relief Society. Tickets, which are priced at \$1.50 for adults and 75 cents for students and enlisted military personnel, may be purchased from the Program Coordinator's office in the lobby of Michelson Laboratory, at the Station Pharmacy at China Lake, and at the following locations in Ridgecrest: Bud Eyre Chevrolet, Victory Market, Ridgecrest Chamber of Commerce office, K & R Market, Town and Country, Cornelius Shoe Store, Adam's Den, Wildflower, and the Medical Arts Pharmacy. Pictured above are the Medallions, one of the five registered quartets scheduled to sing during the program. Its members are (l.-r.) Clay Panlqui, Ray Becker, Gordon Fawkes and Bert Stull. —Photo by Ray Becker



ADVANCE PREPARATIONS MADE — Capt. Theodore Herrmann (at right), NWC senior chaplain, and the Rev. Jerry Clapper, pastor of the Foursquare Church in Ridgecrest, met recently to discuss plans for a community Thanksgiving service that will be held on Sunday, Nov. 21, at 7:30 p.m. in the All Faith Chapel at NWC. Rev. Clapper represented the Indian Wells Valley Ministerial Fellowship. The principal speaker on this occasion will be the Rev. Larry Kasselbaum, from Grace Lutheran Church, and there will be participation in the service by the pastors of other local area churches, as well as by laymen. The offering collected at the community Thanksgiving service will be donated to help alleviate hunger in needy countries around the world.

Organist from Riverside to present concert Sunday at All Faith Chapel

Ben Herbert, an organist from Riverside, will present a concert at the All Faith Chapel on Sunday evening starting at 7. The concert is sponsored by the Protestant Congregation of the Chapel and is open to all interested persons without charge. Herbert has studied music at the University of Southern California and the University of Redlands. He holds a master's degree in music and has studied with Dr. Charles Hirt, Dr. Irene Robertson, Mrs. Gwendolynn Koldofsky and Dr. Leslie Spellman. In addition, he has served as organist at the Hollywood Congregational Church, Hollywood Presbyterian Church and Wilshire Congregational Church. In Riverside he served for many years as chairman of the Mt. Rubidoux Easter Sunrise Council and played the organ for the services there.

At present he is teaching both classical and popular organ and piano; collaborating with Dr. Robert Pace of Columbia University on writing a method of organ.

Insurance agent to visit

Jeanine Sainsbury, the Blue Cross/Blue Shield insurance representative, will be at the Community Center on Monday, Nov. 22, from 10 a.m. through 4 p.m. Enrollees in this health insurance plan who wish to talk with her will be seen on an appointment-only basis.

Beginning Monday, a sign-up sheet will be at the front desk of the Community Center. Those interested in seeing Miss Sainsbury must stop at the Community Center to sign up, since no appointments will be taken over the telephone.

playing for children and adults; is the organist of the Trinity Lutheran Church in Riverside, and is a member of the board of directors of the National Association of Organ Teachers.

Included in his concert at the All Faith Chapel will be patriotic, classical and church music. Music of Christmas, including three carols, also will be included on the program. A reception for Herbert will be held in the East Wing of the All Faith Chapel following the concert.

Duties of head, Classification Management Program Office assumed by ex-Marine

Duties of head of the Classification Management Program Office in the NWC Safety and Security Department are now being handled by Tom Dunn, a 10-year veteran of Marine Corps duty in security and counterintelligence work.

Prior to accepting the post at China Lake that was vacated by the resignation of Sheila Daigle, Dunn had been employed for 15 months by the Santa Barbara Research Center, a subsidiary of Hughes Aircraft, where he was responsible for industrial security and classification management.

The Classification Management Office at NWC is responsible for the origination, interpretation and implementation of Center policies and procedures in the areas of information security, classification management, and classified documents accountability and control.

Dunn, who is a native of Huntsville, Ala., joined the Marine Corps in 1963. He received special training for security and coun-

Promotional opportunities

Unless otherwise specified in the ad, applications for positions listed in this column will be accepted from current NWC employees and should be filed with the person named in the ad. All others desiring employment with the Naval Weapons Center may contact the Employment-Wage and Classification Division, Code 972, Ext. 2607. Ads will run for one week and will close at 4:30 p.m. on the Friday following their appearance in this column, unless a later date is specified in the ad. Employees whose work history has not been brought up to date within the last six months are encouraged to file a Form 171 or 172 in their personnel jacket. Information concerning the Merit Promotion Program and the evaluation methods used in these promotional opportunities may be obtained from your Personnel Management Advisor (Code 696 or 697). Advertising positions in the Promotional Opportunities column does not preclude the use of alternate recruiting sources in filling these positions. As part of the rating process, a supervisory appraisal will be sent to the current supervisor and the most recent previous supervisor of those applicants rated as basically qualified. The Naval Weapons Center is an equal opportunity employer and selection shall be made without discrimination for any manner reason. The minimum qualification requirements for all GS positions will be those as defined in CSC Handbook X-118, while those for all WG, WL and WS positions are defined in CSC Handbook X-118C.

Warehouseman, Foreman, WS-4907-7, PD No. 745032E, Code 4251 — This position is located in the Magazine Operations Branch, Ordnance Division, Range Department. The incumbent will be responsible for the immediate supervision of warehousemen in the receipt, storage, issue for local use, transportation and shipment of ammunition and bulk explosives. Job Relevant Criteria: Ability to supervise; work practices; knowledge of materials (ordnance); and ability to do the work of the position without more than normal supervision.

Artillery Repairer, WG-4405-7 or 9, JD No. 5-14, Code 4223, 2 vacancies — This position is located in the Ground Operations Branch, Range Operations Division, Range Department. Incumbent performs a variety of duties in the set-up, firing and control of testing and experimental operations on explosives, missiles and projectiles; assembles ordnance for test firings; loads, primes and fires guns; operates specialized recording instrumentation; reads specifications and sketches; uses arithmetic and geometry. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; ability to inspect; knowledge of equipment assembly, installation, repair, etc.; use of measuring instruments; ability to interpret instructions, specifications, etc. (includes blueprint reading).

Interdisciplinary Scientist/Engineer, GS-12, PD No. 7433079E, Code 3273 — This is an interdisciplinary position classifiable in any of the following disciplines depending upon the qualifications of the selectee: Electronics Engineer, GS-455; Mechanical Engineer, GS-530; or Physicist, GS-1310. The position is located in the Design Assurance Branch, Design Services Division, Fuze Department. Incumbent devises reliability, quality and environmental requirements for missile fuze programs; conducts stress, tolerance and failure analyses; develops production rejection and acceptance criteria; and writes reports of findings. Job Relevant Criteria: Knowledge of basic reliability and quality assurance specifications, ability to interface with other organizations, and knowledge of environmental testing procedures.

Film applications for the above with Terry Rowell, Bldg. 34, Rm. 210, Ph. 2371.
Clerk-Typist, GS-322-4 (intermittent), PD No. 7440173-2, Code 3105 — incumbent types memos and reports, correspondence, statistical tables and reports, forms and inter-office memoranda from handwritten or rough draft copy. Job Relevant Criteria: Ability to type efficiently and accurately; ability to work rapidly and accurately; telephone and receptionist skills.

Film applications for the above with Pat Gaunt, Bldg. 34, Rm. 212, Ph. 2314.
Fiscal Accounting Clerk, GS-501-4 / 5, PD No. 7506020N, Code 0865 — This position is located in the Fiscal Section, Accounting and Disbursing Division, Office of Finance and Management. The incumbent is responsible for maintenance of ledgers and preparation of numerous financial reports; preparation of all checks paid by the Disbursing Office; the audit of military payroll checks and money lists; and preparation of vouchers required for each civilian payroll. Job Relevant Criteria: Knowledge of regulations governing the preparation and distribution of

Boiler Plant Operator, WG-5402-10, JD No. 332, Code 24417 — (Off-Center applicants with Civil Service Commission status may apply.) Controls the operation of two four oil or gas-fired steam boilers in a central plant. Boiler plants evaporation capacity ranges from 30,000 lb. per hour to 80,000 lb. per hour and normal operation of each boiler is at steam pressures above 100 psig. Boilers are operated at constant pressures and temperatures above industrial processes and heating purposes. Incumbent also operates other steam powered equipment. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; knowledge of plant and equipment operation; knowledge of equipment maintenance and repair; ability to perform routine chemical analysis; ability to interpret oral and written instructions, diagrams, specifications, etc.; knowledge of safety practices and ability to work safely.

Film applications for the above with Ginger Hamaty, Bldg. 34, Rm. 212, Ph. 2032.

Secretary (Stenography), GS-318-4, PD No. 7533002, Code 23 — This position is located in the Department Office of the Technical Information Department. The incumbent serves as secretary (steno) for the head, Technical Information Department; is responsible for maintaining appointments, calendars, correspondence preparation and management; making necessary travel arrangements; acts as official visitor receptionist; takes shorthand and transcribes minutes of meetings; is responsible for recommending departmental clerical and clerical training; and performs other related secretarial duties. Job Relevant Criteria: Knowledge of Navy and NWC correspondence procedures; knowledge of Center organizations; capacity and willingness to accept responsibility; effectiveness in meeting and dealing with people at all organizational levels; ability to take and transcribe dictation.

Film Library Assistant, GS-1001-4 / 5, PD No. 7450028, Code 2351 — Duties consist of receiving orders and distributing completed orders for the Photographic Laboratory and maintaining various logs in conjunction with this phase of the position. Incumbent must determine that requests for work are clear and within the branches or outside services contracts capabilities and will advise customers on the most economical services to request. Incumbent will also edit photographic captions, catalog, prepare cross-reference index and card file cards, and file in the film library. Job Relevant Criteria: A general clerical or accounting background is desirable; ability to type and to work with people under pressure of time schedules.

Film applications for the above with Mary Morrison, Bldg. 34, Rm. 210, Ph. 2393.

Fiscal Accounting Clerk, GS-501-4 / 5, PD No. 7506020N, Code 0865 — This position is located in the Fiscal Section, Accounting and Disbursing Division, Office of Finance and Management. The incumbent is responsible for maintenance of ledgers and preparation of numerous financial reports; preparation of all checks paid by the Disbursing Office; the audit of military payroll checks and money lists; and preparation of vouchers required for each civilian payroll. Job Relevant Criteria: Knowledge of regulations governing the preparation and distribution of

(Continued on Page 5)



DIVINE SERVICES

PROTESTANT
Sunday Worship Service 1015
Sunday School — All Ages 0900
Wednesday Noon Bible Study 1130
Sunday School Classes are held in Chapel Annexes 1, 2, 4 (Dorms 5, 6, 8) located opposite the Center Restaurant.
Communion Service first Sunday of the Month.

ROMAN CATHOLIC MASS
Saturday 1700 fulfill Sunday obligation
Sunday 0700 0830 1130

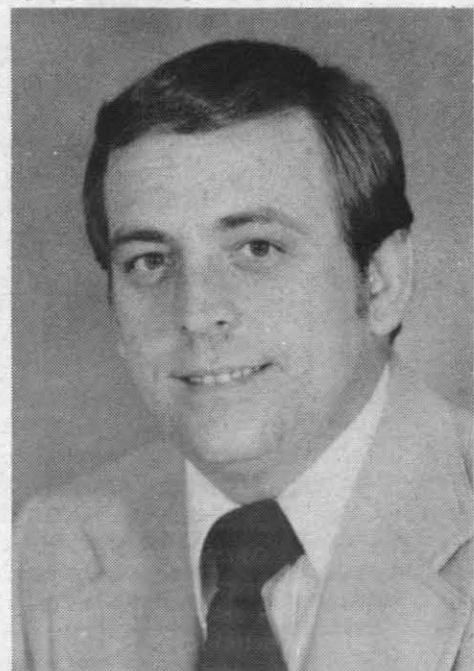
BLESSED SACRAMENT CHAPEL MASS 1135
Daily except Saturday

CONFESSIONS
Daily 1115 to 1130
Saturday 1530 to 1645
Sunday 0900 to 0925

RELIGIOUS EDUCATION CLASSES
Sunday Pre-school thru 6th grades 1015
Wednesday Kindergarten thru sixth 1530
Sunday Seventh & eighth 1900 (Junior High)

Above classes are held in Chapel Annexes across from Center Restaurant.
As announced. Ninth thru 12th grades "In Home" Discussion Groups Monthly Youth Rallies Contact Chaplain's Office for specifics.

JEWISH SERVICES
EAST WING — ALL FAITH CHAPEL
Sabbath Services every Friday 1930
UNITARIANS
CHAPEL ANNEX 95
Services — (Sept.-May) 1930



Tom Dunn

DEADLINES
Tuesday, 4:30 p.m.
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 by a commercial firm in compliance with NPP-R P-35, revised January 1974. Office at Nimitz and Lauritzen. Information published in the Rocketeer does not necessarily reflect the official views of the Department of Defense.
Phones 3354, 3355, 2347

The Rocketeer

Official Weekly Publication
Naval Weapons Center
China Lake, California

RAdm. Rowland G. Freeman III
NWC Commander

Dr. G. L. Hollingsworth

Technical Director

C. E. Van Hagan

Head, Technical Information Department

Don R. Yeckay

Editor

James J. Stansell

Associate Editor

Terri Jacks

Editorial Assistant

Ren Allen

Staff Photographer



Burros' finale...

(Continued from Page 6)

line. Two more cracks at the line by Nelson produced a touchdown, Brown booted the PAT, and the game's final points were on the board with Burroughs in the lead, 13-10.

With nearly 4 min. still left to play in the third quarter, a nice kickoff runback by Bergh gave the Burros good field position on their own 43, but a short time later the penalty bugaboo cropped up after Charlon had picked up an apparent first down on the visitors' 5 yd. line.

The Burros were hit by a 15-yd. call and then a delay of the game penalty before a pass interception by Mike Waunner of Barstow on the third play of the final period turned the ball over to the Riffians.

The Barstow team was unable to advance the ball, however, and when a fourth down pass center forced the punter, Steve Soto, to run the ball he was knocked out of bounds just short of a first down on the Riffians' 34 yd. line.

The Burros then picked up a first down on the Barstow 13, but a fumble was recovered by the Riffians on their own 5. Once again the Green and White defense held, and Steve Cordle, safetyman, was able to give the Burros excellent field position with a punt return to the Barstow 23.

The scoreboard clock showed just a little more than 2 min. left in the game when Charlon picked up a first down on the Barstow 11. On the next play, however, the Burros' stellar ball carrier was injured and (following a lengthy delay before he was removed from the field), the Burros lost their momentum against a fired up Barstow defense.

Taking to the air in a vain attempt to pull of an upset, the Riffians did get one first down before the final gun sounded with the score Burroughs 13, Barstow 10.

Before he was injured and left the game, Charlon carried the ball 26 times for 124 yards and one touchdown, while Jaramillo completed five of nine passes — one of which was good for the Burros' second tally of the game.

C.L. tennis players breeze in tourney with Edwards AFB

China Lake Tennis Club members won 17 of 22 matches in an inter-club tournament played here last weekend against their counterparts from Edwards Air Force Base.

Local winners in the men's singles division were Dick Boyd, Steve Lyda, Wilt Wyman, Gary Fry, Bob Forester and Dick Mello.

Women's singles division winners from China Lake were Sherri Miller, Carol Robertson and Nancy Webster. Other local participants were Diana Wyman and Linda Duncan.

In the men's doubles division, the China Lake teams of Boyd-Lyda, Wyman-Fry and Forester-Fred Hagist emerged victorious. Mrs. Miller and Mrs. Webster teamed up to give China Lake a win in the women's doubles division, while Miss Robertson and Mrs. Wyman were narrowly defeated.

In the mixed doubles event, victorious China Lake teams were those of Boyd-Mrs. Miller, Lyda-Miss Robertson, Roy Miller-Mrs. Webster and Ken Grant-Charlene Newmyer.

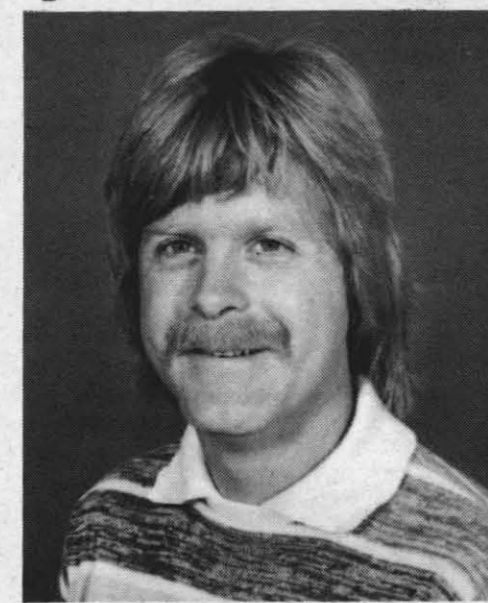
Other local participants in mixed doubles were the team of Forester-Mrs. Duncan.

Ladies' Night in doubt

In past weeks, attendance at the Center gymnasium's Ladies' Night has been very low, according to Doug Nelson, NWC athletic director. This has raised the question of whether the program should be continued.

"Beginning next Monday night and for the following three weeks," said Nelson, "the attendance will be checked, and if there is no increase in participants, Ladies' Night will be dropped. Hopefully, of course, this will not be the case," he added.

Employee in the spotlight



Lynn Lacey

The first class was held at NWC in October 1975, and 12 more have been held since. Waiting lists indicate their popularity.

"Assertion Training is having the skills to make requests, to refuse unreasonable requests, to protect myself against those who violate my rights, and to be able to give and receive both negative and positive feedback," according to Lynn.

He feels that this fits closely with the Career Expansion Workshops since these are designed "to help people identify what their needs are and where they want to go with their lives so that they can be satisfied

with themselves and happy with life in general." Lynn added that the Assertion Training then helps by teaching behavioral skills to enable people to achieve the goals that the Career Expansion Workshops had identified.

The critical question for most people, Lynn feels, is "Do I control my own destiny or do other people control it?"

Lynn's enthusiasm with his job has carried on into his outside activities — he teaches psychology at both Cerro Coso Community College and for Chapman College. "But not this semester" because he's taking time off to enjoy spending more time with his wife of five months, Laura, a teacher at the Inyokern School.

Lynn and Laura enjoy the outdoors. "For instance, I like camping — provided that it's easy camping where you can drive in and maybe just walk a mile or two."

His other hobbies indicate that he's much more active than his camping comment indicates, though. He feels that a highpoint in his hobbies came when both the volleyball team and the softball team was on won the NWC championship "and in the same year!"

The Pomona, Ca., native has lived only in Pomona, in San Diego, and here. "I'm so hooked now on the general environment on the Center and in town that I'd like to stay here for an indefinite period, especially if I can continue to do the kind of work I like, helping people achieve satisfaction in their lives."

Plaque for setting new world typing record received at BHS

A plaque in recognition of Rob Heil's world record-breaking typing performance this past spring was presented recently by Heil to Hal Reid, principal of Burroughs High School. The plaque is to be displayed permanently in the BHS Administration Building.

Heil, who is a business teacher at the local high school, received in return a copy of the 1977 Guinness Book of Records (autographed by Reid) that confirms the typing record. The world duration record for typing on an electric typewriter now belongs to Heil, who logged in a total of 162 hr., 1 min., of continuous typing with only a 5-min. break allowed each hour. The previous record was 154 hr., 22 min.

In order to count in the final tally, each typed page had to be initiated by a Type-a-Thon referee, who would do so only if the page contained fewer than 10 typing errors.

Heil's efforts spearheaded a Type-a-thon sponsored by the Burroughs High School chapter of the Future Business Leaders of America (FBLA) which resulted in nearly \$6,000 being raised for the March of Dimes in its fight against birth defects.

Money was pledged by local businessmen and residents for each page typed by Heil, along with a bonus in the event that he succeeded in setting a new world's record. In addition, many other typists were involved in the Type-a-Thon, each of whom had other sponsors whose contributions were added to the total brought in by Heil. The Type-a-Thon garnered a first place community service award for Burroughs High at the FBLA state conference held following the local event, and (last summer) at the national FBLA conference in Washington, D.C., Burroughs High picked up a third place award in the Project HELP program.

As a result of Heil's feat and the subsequent publicity it has received, congratulations have come in from all over the United States. Louise Roy, National Director of Youth Programs for the March of Dimes in New York said, "Burroughs High School now leads the State of California in the fight against birth defects." In a recent communication from renowned typing expert Alan C. Lloyd, of the McGraw-Hill Book Co. in New York, he said: "Congratulations on winning for FBLA and for typewriting per se, the most good, wholesome publicity that either sphere has generated or enjoyed in recent years."

Heil said that the most rewarding experiences of the entire marathon were (1) the making of many life-time friends; (2) the raising of nearly \$6,000 for the March of Dimes; and, (3) the bringing of international publicity to Burroughs High School through the Guinness Book of World Records.

Enlisted Club dances set

The Expressway, a rock 'n roll group from Pomona, will perform at Enlisted Club dances tonight and tomorrow night from 9 until 2 a.m.

Tonight's dinner special will be shrimp, while that for tomorrow night will be prime rib. Both will be served from 6 until 8:30.

In addition, the Enlisted Club is now holding a disco hop every Wednesday night from 9 until midnight.



TYPING RECORD CONFIRMED — The 1977 edition of the Guinness Book of Records, held by Hal Reid (at left), principal of Burroughs High School, confirms the fact that Rob Heil, a teacher at the local high school, is the holder of a new record for duration of typing using an electric typewriter. For his efforts, Heil received a plaque that he presented to Reid. The award is now on display in the BHS Administration Building. —Photo by Ron Allen

2 upsets occur in National Division of Youth Soccer League

There were two surprises last Saturday in NWC Youth Soccer League competition in the National Division as the last place Atoms upset the Stars, 2-1, and the surging Cosmos clobbered the first-place Sounders, 3-0.

In the American Division, the Apollos and Spirits (the division's two leading teams) battled to a 3-3 draw.

In the first match of the day, Andrew Lloyd of the Stars set the stage for the first goal in the Stars vs. Atoms game by lifting a long shot that was mishandled by the Atoms' goalie, John Fry. This enabled Jimmy Jackson, a forward for the Stars, to boot the ball into the net.

Late in the first half, Paul Weimholt of the Atoms evened the score at 1-1 when, on a penalty kick, he blasted the ball off the hands of Tim Allen, goalie for the Stars.

Well into the second half of play, with the score still tied at 1-1, Steve Fry tallied what turned out to be the game-winning goal for the Atoms when he controlled a long pass from teammate Scott Chandler and then booted the ball into the net.

Earlier in the game, Chandler had blasted a beautiful shot into the goal, only to have the score nullified because of an offside call.

In game No. 2 last Saturday, the Cosmos recorded their second straight shutout of the season by stunning the Sounders, 3-0. Danny Grattan, goalkeeper for the Cosmos, was the hero of the day as his sensational stops of shots booted toward the net by Bobby Bruce and David Murray prevented the Sounders from scoring.

Defensemen Paul LaMarca, Ricky Beswich, Danny Rapp and Erick Buffum performed well for the Cosmos, who were led in the scoring department by Mark

(Continued on Page 7)

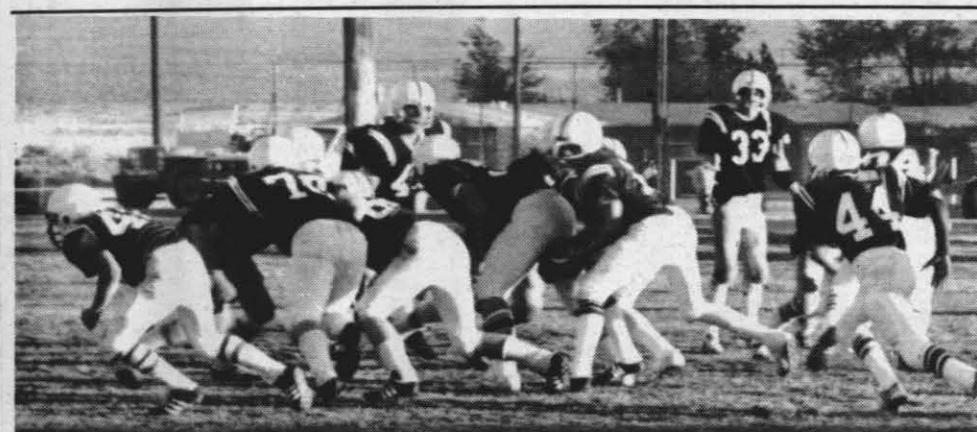
Desert Sierra Men's Bowling Ass'n sets annual tourney Sat.

The Desert Sierra Men's Bowling Association has scheduled its annual officers' tournament tomorrow at Hall Memorial Lanes on the Center.

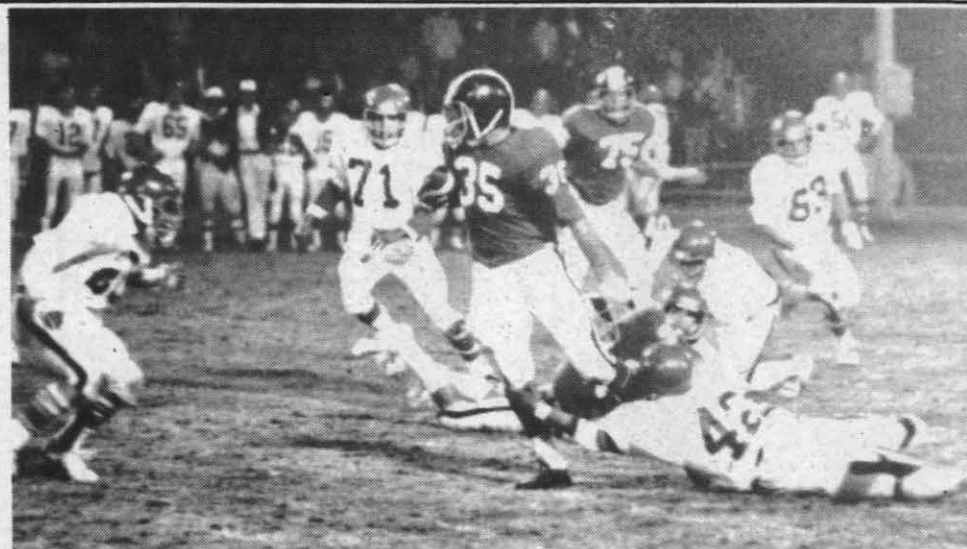
This event is open to all interested men and women bowlers in the local area. Forms giving information about entry fees and tournament rules can be picked up at either the Ridgecrest Bowl or Hall Memorial Lanes.

Everyone registering for this competition must have a previously established bowling average, and a handicap of 80 per cent of the difference between the individual's average and 200 will be allowed.

Entries for this individual bowling competition will be accepted up to 30 min. before the starting times of 5, 7 and 9 p.m.



WINNING SCORE COMING UP — A "big game" in the Senior Division of the IYW Youth Football League was played last Saturday at Kelly Field on the Murray Junior High School campus. The Giants won a hard-fought contest, 8-0, over the Raiders on this touchdown play late in the game. As this photo was shot, the Giants' offensive line surged forward at the snap of the ball by John Wheeler to Quarterback Randy Etoch. The latter then turned and handed off to Halfback Albert Pincham (No. 44), who blasted over from the 12-yd. line. A 2-pt. conversion was then scored on a run by Halfback Joey Adams and the game's final points were on the scoreboard. This was the Giants' first win over the Raiders in the past five years and leaves them unbeaten with an 8-0 record for 1976. On Nov. 20 the Giants will tangle here with the second place Trona team in a game that will decide the Senior Division title. —Photo by Sam Wyatt



ACE BALL CARRIER INJURED — Ken Charlton (No. 35) carried the ball 26 times, gained 124 yards and scored one touchdown in the Burroughs High School varsity football team's narrow 13-10 win over Barstow. A typical run by Charlton shows him eluding an attempted tackle by Albert Martinez (No. 42) a defensive back for Barstow, while another defender for the Riffians prepares to move in to bring him down after a gain of several yards. Late in the final period of play against the Riffians, Charlton suffered a broken leg and will be out of action in tonight's final Golden League clash of the season against Quartz Hill.

Burroughs gridders to end 1976 season tonight against Quartz Hill

Burroughs High School's varsity football team, hampered by the loss of Ken Charlton, hard-charging ball carrier, due to an injury in last week's Homecoming game against Barstow, will ring the curtain down on its 1976 season tonight.

Kick-off time for the Burroughs vs. Quartz Hill contest will be 7:30 p.m. at Mays Field in Lancaster.

In the clash with the Riffians from Barstow, the Green and White clad home team got off to what has come to be a standard start in several games this season by driving 80 yds. in five plays to score in less than 2 min. of playing time.

Charlon, running from the tailback spot, broke through the left side of the line from 28 yards out, ran over a couple of would-be tacklers and went on in to score. The PAT by Jay Kovar on a kick was good to make the score 7-0 in favor of Burroughs.

Drive Launched Through Air

This touchdown drive began with a pair of passes that Quarterback Rick Jaramillo completed to Mike Mullins and John Lowe for 15 yds. each. Charlton ripped off 7 yds., and Brian Bergh, fullback, powered for another 15 yds. through the middle of the Barstow line to pick up a first down on the Riffians' 28. Charlton then tallied on the next play.

The Riffians fumbled the ball on the first play from scrimmage following the kick-off by Burroughs, Jon French recovered on the Barstow 18 yd. line, and the Burros had another scoring opportunity, but couldn't capitalize on it when a fourth down field goal try by Kovar missed the uprights.

For the remainder of the first quarter, the Riffians retained possession of the ball on a

drive that was kept alive at one point by a fourth down penalty called against Burroughs. Quarterback Paul Nelson called on Halfback Jon Saddler and Fullback David Potillo to carry the ball for short, steady gains, and held onto the ball himself for dives into the line that picked up crucial yardage.

The Barstow drive ran out of gas at Burros' 16, and the visitors had to settle for a field goal by Bob Brown that made the score 7-3 in favor of Burroughs as the second period of play was barely under way.

The Burros then took over on a time-consuming drive of their own that carried them from their own 37 to paydirt. The tally was the result of a pass from Jaramillo to Justin Cowles, wide receiver, which came on a play that covered 16 yds. A penalty nullified Kovar's first try for the PAT (which was good), and he missed on the second try to make the score 13-3 with the locals on top.

Barstow Pass Intercepted

That was all of the scoring in the first half as a pass by Rob Ribera of Barstow was picked off by Bob Peter, linebacker for Burroughs, after the Riffians had moved the ball to the Green and White 23 yd. line.

The visitors were on the receiving end of the second half kickoff, and moved the ball 47 yds. from their own 25 to the Burros' 27 before Don LaPierre pounced on a Barstow fumble. The reprieve was short-lived, however, for Burroughs fumbled the ball right back to Barstow on the next play, and the Riffians had new life with a first down on the Green and White 26 yd. line.

This time, the Riffians were able to move on in to score after Quarterback Nelson picked up a 14-yd. gain to the Burros 1-yd. (Continued on Page 7)

Raytheon Sidewinders challenge Saddleback Sales keglers for lead in Premier League

The Raytheon Sidewinders moved up to within a game of first place by winning all three of their games over the Credit Union keglers in Premier Bowling League action on Monday night at Hall Memorial Lanes.

The Saddleback Sales squad defeated the NAF Hawks two games to one to remain on top with a season record of 23 wins and 4 losses, compared to 22-5 for the Sidewinders. In third place, three games off the pace, are the Hideaway bowlers, who have won 20 and lost 7.

Both the high team series (2,858) and high team game (1,048) were rolled by the Hideaway team, while Doug Fisher's 644 was the highest 3-game individual series posted on Monday night.

Four other Premier League bowlers also were over the 600 series mark this week. They were Earle Roby (631), Dick Furstenberg and Jack Brown (622), and Kim



Wilt's Corner

C.L. Intramural Basketball play to begin Tuesday

The 19-team China Lake Intramural Basketball League will begin its season next Tuesday night at the Naval Weapons Center gymnasium at 6 o'clock.

Games will be played on Tuesday, Wednesday and Thursday of each week at 6, 7:15 and 8:30 p.m. from now through the month of January.

Teams comprising the "A" League are Loewen's No. 1, NWC, Desert Motors, FAC No. 1, Bird Olds and the Naval Air Facility. "B" League teams are the Gamecocks, Muthas, Homestead, Net Knockers, Fire Department, Space Mud and Loewen's No. 2. The six teams in the "C" League are the Gasbags, No-Names, Royals, Lobos, Wasps and Outcasts.

Fees Past Due

Gymnasium locker fees were due last Oct. 1, and, as of this week, there are approximately 125 lockers that have not been paid for.

These lockers are now being opened and the clothing and equipment contained in them collected. Persons whose locker fee is unpaid are advised to contact the gymnasium office as soon as possible.

Youth Basketball

Registration for Youth Basketball will continue at the China Lake Youth Center until the end of November.

Further information about participation in any of the five leagues that are divided by age or grade groups may be obtained by phoning Carol Hape on weekdays at NWC ext. 2909 between 2:30 and 4:30 p.m.

Skeet and Trap Range

The China Lake Trap and Skeet Club currently has memberships available at \$6 for the fiscal year.

Range fees for members are 75 cents per round on both the trap and skeet range. Range hours are 10 a.m. to 1 p.m. on Saturdays and Sundays.

Further information may be obtained by calling Randy Gamble at 446-7517 or Carol Hape at NWC ext. 2909.

Winter Softball

The Navy Hawks defeated the Gamecocks by a score of 7-6 in the championship game last Saturday to capture the winter fast pitch softball crown with an over-all record of 11 wins and 2 losses.

The Gamecocks had qualified for the deciding tilt by beating The Heat in a single elimination tournament.



PROJECT 21 REPORT STUDIED — Willard R. Rieger and Donald R. Bennett, two visitors from the Naval Air Systems Command in Washington, D.C., took the opportunity during a recent visit to NWC to review a report prepared on Project 21, a long range study focused on preparing the Center to perform test and evaluation of weapons in the 21st century. Shown above (l.-r.) are Bruce Wertenberger, deputy program officer in the Center's T&E Long Range Planning Office; Rieger; Jerry Reed, head of the Long Range Planning Office, and Bennett.

T&E facilities' long range plans discussed...

(Continued from Page 1)

Assistant Secretary of the Navy for Research and Development, had directed that each Navy T&E activity submit a long range plan similar to the Project 21 study at NWC. The activities affected by this directive, all of whom were represented at the seminar, are:

Naval Air Test Center (Patuxent River, Md.), Atlantic Fleet Weapons Test Facility (Roosevelt Roads, P.R.), Naval Underwater Systems Center (Newport, R.I.), Pacific Missile Test Center (Point Mugu, Ca.), Naval Air Test Facility (Lakehurst, N.J.), and the National Parachute Test Range (El Centro, Ca.). In addition, guests included Robert Abrams (NAVMAT-03532) and representatives from the Air Force Tactical Fighter Weapons Center (Nellis AFB, Nev.) and the Army's Yuma Proving Ground (Ariz.).

Future Requirements Analyzed

After the introductory sequence, Reed opened the working portion of the seminar with a summary of the analysis NWC made of future project requirements which call for T&E support. Drawing upon such resources as the Code 12 Intelligence Library, NWC program offices, and sponsoring Washington, D.C., offices, the NWC Project 21 study team developed a set of overall project requirements covering T&E activities through the year 2000. These requirements were then analyzed and

translated into a package of facilities needs for the NWC T&E community.

Analyses were performed by each segment of the NWC T&E Facilities Base and compiled into an overall need. Coordinating these facilities capabilities analyses were William Lamb and Cecil Daley for the northern NWC range complex, Ron Morey for the environmental warhead propulsion test facilities, and Ed Pyle for ECHO range.

Difficulties Can Be Expected

Lamb, Daley, and Morey presented brief summaries of their methodology for establishing future facilities needs to give all those who attended the seminar a feeling for the difficulties they might experience. The ECHO range material was made available as a handout due to time constraints.

The bulk of the seminar concentrated on the financial aspects of a 25-year modernization plan. Drawing upon efforts of personnel across the Center who performed requirements analysis and facilities determination, Bruce Bonbright and Hank Snell, of the Office of Finance and Management, formed the principal team for developing a reasonable and justifiable posture for financing Project 21 facility needs. Consolidating information on the need for modernization of old range facilities and the development of new ones, Bonbright and Snell created a series of life cycle costing analyses.

Test schedule announced for '77 Summer Employment Examination

The U.S. Civil Service Commission has announced the test schedule for the 1977 Summer Employment Examination.

If the application is received by Dec. 9, 1976, the applicant will be scheduled for the written exam during the month of January. In the case of applications received after Dec. 9 but postmarked by Jan. 13, 1977, applicants will be scheduled to take a written exam during February.

Applications to take the written test that are postmarked after Jan. 13, 1977, will not be accepted.

All applications should be forwarded to the Civil Service Commission Area Office having jurisdiction over the place where the written test will be given. A list of examination points can be obtained from the receptionist at the NWC Personnel Department or at any U.S. Post Office or Civil Service Commission Area Office.

Students who have previously qualified for summer employment based on the written test are not required to retake the test but may update their eligibility by

submitting an updated application to the appropriate Civil Service Commission Office no later than Jan. 13, 1977.

Lifeguard positions have been excepted from the summer employment written test requirement this year. Applicants who meet the qualification requirements are instructed to file a SF-171, Personal Qualifications Statement, with the area office covering the geographic location where they wish to work by Feb. 15, 1977.

The qualifications requirements for these positions are: GS-3 — possess a current Senior Life Saver's Certificate or Water Safety Instructor's Certificate; GS-4 — GS-3 requirement plus one season as a lifeguard or water safety instructor.

Applicants for Summer Aid (economically disadvantaged) positions must be between 16 and 21 years of age. Also applicants must meet criteria outlined in the guidelines for determining economic need. Submit SF-171 and the Summer Aid Program Questionnaire to the NWC Personnel Department receptionist.

All forms required for summer jobs can be obtained at the receptionist's desk of the NWC Personnel Department in Bldg. 34.

Navy establishes centralized grade control program

A centralized grade control program has been established by the Navy to improve civilian position management and classification programs.

The objective of the new program is to eliminate "grade inflation" by transferring authority to classify GS-13 and 14 jobs from individual Navy activities to the Office of Civilian Personnel (previously the Office of Civilian Manpower Management).

This program has been operational at the GS-15 level for the past 16 months. Extending the program to the GS-13 and 14 levels will assure standardized application of classification criteria for high grade civilians and revitalize position management programs.

Centralization of classification by the Office of Civilian Personnel (OCP) is a temporary measure. Classification authority will be restored to activities on an individual basis as the higher standards of management are demonstrated.

Centralized classification of GS-15 positions by OCP has proven effective in reversing grade growth trends and reducing over-graded positions. Centralized classification of GS-13 through 15 positions will apply only to new, vacant and restructured positions.

CFC total climbs to \$103,337; last call for aid issued

This is the last call!

The 1977 Combined Federal Campaign at the Naval Weapons Center will end officially today, after being extended for one week.

Eva Bien and Eleanor Johnsen, the CFC co-chairmen, urge that solicitors turn in any outstanding pledge cards so that the books can be closed on the annual fund drive.

The CFC goal is \$120,000—the same amount that was sought last year. The final tally a year ago showed just \$109,000, but hopefully this year's final returns will surpass that amount when all of the pledge cards, checks and cash have been received.

Pledge cards and cash collected as of this past Tuesday totalled \$103,337. The largest single contribution was from the Women's Auxiliary of the Commissioned Officers Mess, whose members generously donated \$1,500 of the money brought in by operation of their Thrift Shop to the United Way agencies in the Indian Wells Valley.

AT2 Clemmons chosen as NAF's Sailor of Month

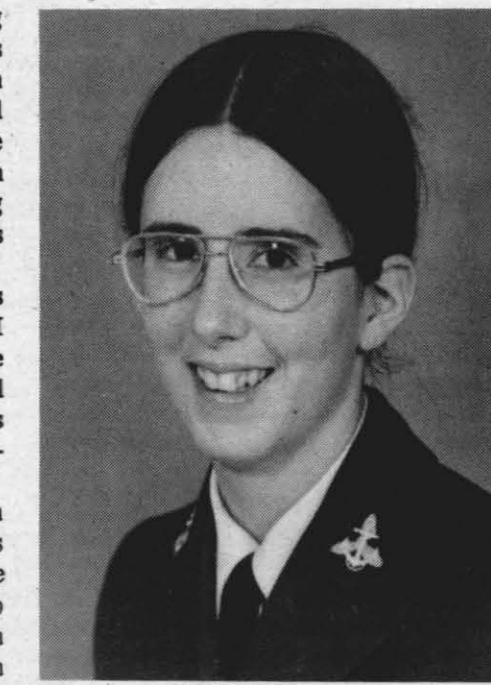
Avionics Technician Third Class Lisa Clemmons, a native of Seattle, Wash., has been selected the Naval Air Facility's Sailor of the Month for November.

Assigned to NAF's Precision Measuring Equipment (PME) Shop, AT3 Clemmons calibrates and repairs test equipment such as meters, oscilloscopes, and signal generators. This has been her job since she arrived at China Lake 2½ years ago, with the exception of the first six months, during which time she worked as an avionics technician at NAF's Avionics Shop.

"I enjoy my job very much," says November's Sailor of the Month, "because I like to work with my hands, and because electronics is an interesting field. I should always be able to earn a living in electronics if I have to, since it looks good for companies to have women on their staffs."

According to her division officer, Lt. Ian B. Refo, "Petty Officer Clemmons was recently selected to implement the shop's tool control program and to reorganize and update the publications in the PME Shop. She quickly tackled both tasks with vigor and enthusiasm . . . In

addition, Petty Officer Clemmons actively participates in the Human Relations Council and is a member of the BEQ Advisory Board."



AT3 Lisa Clemmons

AT3 Clemmons, who is single, is particularly enthusiastic about her duties on the BEQ Advisory Board. "I feel that I should have some say about what's going on since I live there," she says, "and I try to get inputs from everyone who lives in the BEQ in order to represent them well."

Enlisting in the Navy in August of 1973 — almost right out of high school — AT3 Clemmons says the thing that most attracted her to military service was "the benefits, so that I could go to school on the G. I. Bill." Her ambition is to be a marine biologist and she plans to study at the University of California at Santa Barbara.

Although she doesn't particularly care for the desert, she manages to enjoy herself at nearby recreation areas, whether it's hiking in the mountains or "sliding down the rockslides at Kernville."

For her selection as NAF Sailor of the Month, AT3 Clemmons will receive a letter of congratulations; two photographs of herself, one of which will be posted near the NAF administration office; a 96-hr. liberty pass; and dinner for two at the Indian Wells Valley Lodge.



CONGRATULATIONS EXTENDED — Rear Admiral R. G. Freeman III, NWC Commander, has extended his congratulations to the China Lake Chapter of the American Society for Public Administration for the group's interest in facilitating intergovernmental cooperation. ASPA members assembled for the photo with the Skipper are (l.-r.) Charles Porter, judge of the Indian Wells Valley Justice Court; Dr. Richard Meyers, president of Cerro Coso Community College; Judith Lind, president of the Sierra Sands Unified School District

Board of Education; Dr. John Forney, president of the United Way of Indian Wells Valley board of directors; Fred Nathan, local ASPA president; Dr. Rex Shacklett, head of ASPA's Intergovernmental Relations Committee; Ted Edwards, mayor of Ridgecrest; and Don Jo McKernan, president the IWV County Water District board of directors. At the right is Richard White from San Francisco, a liaison man from the Western Federal Regional Council — federal interagency group interested in assisting in the ASPA intergovernmental effort.

ASPA awarded grant for intergovernmental project

The China Lake Chapter of the American Society for Public Administration (ASPA) has just been awarded a \$300 grant by its national parent organization for an intergovernmental relations project.

The grant involves an effort currently in the exploratory stage whereby the local civilian governmental entities would work together — each without giving up any of its independence — to achieve an improved delivery of public services in the Indian Wells Valley. The relative isolation of this area and the dire need to have the tax dollar stretched as far as possible make the valley a good candidate for an intergovernmental cooperation project, local ASPA representatives feel.

Effort under way to help needy persons this holiday season

A two-way effort is currently under way to insure that needy families in the Indian Wells Valley and Rand District will have a happy Thanksgiving and Christmas.

A drive is in progress to collect both food and some household needs for those who are down on their luck. We Care of Indian Wells Valley, headquartered at 310-A Lauritsen Ave., China Lake, has been asked by the Ridgecrest/China Lake Service Unit of the Salvation Army to serve as a clearing house and screen the list of names that are submitted as prospective recipients of help at Thanksgiving and Christmas time.

According to Rose Varga, chairman of We Care, this is being done in order to avoid duplication.

The names of prospective recipients are to be submitted to Mrs. Varga at the above address, or by phone by calling 446-3939. The names of donors, whether they are churches, clubs, fraternal groups or individuals also are to be sent to Mrs. Varga.

Screening based on welfare, public health nurse, Desert Emergency Relief, Salvation Army and Veterans Administration office files will then be conducted. Just one person will have access to all of the names that are submitted. The right of privacy will be respected, Mrs. Varga assured.

Donors will be provided with a list of foods and other household items that are needed, and will be assigned to fill as many baskets as they feel they can handle.

Help Line number changed

Beginning tomorrow, the phone number of Help Line — the local crisis intervention hotline — will be changed to 375-HELP (4357).

representatives of the City of Ridgecrest, the Kern County First Supervisorial District, Sierra Sands Unified School District, IWV County Water District and Cerro Coso Community College have been discussing mutual needs and how collaborative effort could most effectively meet those needs.

Reflecting the local self-help emphasis of this project, the United Way of IWV has been invited to join the ad hoc intergovernmental group. The Kern Council of Governments (KCOG), a clearinghouse agency for public jurisdictions in the county, has a liaison representative meeting with the group.

ASPA Plays Catalytic Role

ASPA has been playing a catalytic role in helping to bring together the various elements of government and the talents of volunteer administrators and others to determine what the local needs are, to discover what local, state and national resources exist to meet such needs, and to find ways whereby the local governments may each best harness these resources.

The China Lake chapter name is misleading. Fred Nathan, local ASPA president, emphasizes that chapter membership includes public managers and community leaders from throughout the area. Dr. Rex Shacklett, ex-mayor of Ridgecrest, former KCOG chairman and current president of the Kern County Board of Education, heads ASPA's In-

tergovernmental Relations Committee. With its recent rapid increase in membership, which includes all the civilian public officials shown in the accompanying photo, the chapter proposes to change its name to the East Kern County Chapter.

ASPA at both the national and local levels has committees that focus on specific areas of public interest. The China Lake chapter recently formed committees dealing with human resources and criminal justice administration.

Typical Committee Activity

The human resources committee, chaired by Dr. John Forney, United Way president, is working with members of the Desert Counseling Center, Ridgecrest Community Hospital, and various volunteer agencies such as Help Line, Legal Aid of IWV and the Salvation Army, to find ways of better integrating the provision of human services in the valley. Looking for an appropriate focus, the criminal justice administration committee is co-chaired by Judge Charles Porter and NWC Police Chief Steve Kaupp.

Other areas of potential ASPA interest include natural resources and the environment, women in public administration, and establishing a data base of social, economic and demographic factors for the valley.

Anyone interested in getting involved in or supporting chapter programs should contact Jeff Grossman by calling 446-7578.

RAF officer is exchange pilot with VX-5

Squadron Leader John Lloyd, a Royal Air Force officer, reported recently to Air Test and Evaluation Squadron Five for a 2½-



Squadron Leader John Lloyd

year tour of duty as an exchange program pilot.

The British officer, a 16-year RAF veteran, is an operational test director with VX-5. He is an experienced fixed wing aircraft and helicopter pilot.

Born and raised in Eldoret, Kenya, where his parents were settlers, he has served both in Great Britain and in El Adem, Lybia; Singapore; and W. Germany. His previous assignment was that of flight commander in a Harrier GR-3 squadron in Wildenrath, W. Germany.

Squadron Leader Lloyd, his wife, Glenda, and sons, Andrew, 11 and Bryan, 9, live in Navy housing. It is their first visit to the United States.

The new exchange program pilot and his family have so far enjoyed fishing and sightseeing in the surrounding mountains, and plan to do some skiing this winter.

According to Squadron Leader Lloyd, "I could live with this dry climate any time you like. The China Lake area is a fine place because, living in the desert, you have the opportunity to get around and see a lot of interesting things."

2 Centerites win awards for technical writing, art work

The work of two employees of the Naval Weapons Center's Technical Information Department has been singled out for honors by the Southern California region of the Society for Technical Communication.

The employees, Elizabeth Babcock, a writer in the Special Writing Projects Branch, and Johnnie Lopez, a visual information specialist with Field Service Branch No. 1, were honored for their entries submitted in the society's regional technical arts and publications contest.

Actual presentation of the awards took place last Saturday night during a banquet at the Marriott Hotel in Los Angeles. Theirs and other winning entries will now be considered in the STC's national technical arts and publications contest, and winners in this event will be announced at the International Technical Communications Conference next May in Chicago.

Mrs. Babcock received a plaque for "Distinguished Professional Technical Communication" in the category of technical news articles. Specifically, her award was for a ROCKETEER article she wrote late last year on the Encounter Simulation Laboratory, a facility of NWC's Fuze Department which is located at Corona.

A member of the Special Writing Projects Branch for the last three years, Mrs. Babcock has been an NWC employee since 1971. She is currently chairman of the Sierra-Panamint chapter of the STC.

Lopez, a four-year NWC employee, won an "Award for Excellence" for a color logo he originated for the Propulsion Development Department which was designed to be mounted on engine shrouds and various pieces of hardware. Patterned after a jet engine, it includes the words "Dynamic Air System High."

Wherry housing. . .

(Continued from Page 1)

affected. This will deter vandalism and be helpful in the general upkeep of the property and surrounding grounds, in addition to the benefits of a continued source of income.

"At this time we are encouraging you to continue using Wherry housing for your residence, with the understanding that we will keep you informed of developments for your future planning purposes. When our disposal plans are finalized, we will advise you," the letter from the GSA official concluded.

A preliminary review indicates that several methods of sale and divergent requirements must be considered before the GSA's plans can be finalized.

In view of this the questionnaire was prepared for mailing to the present occupants of homes in the Wherry Housing area, along with a GSA booklet explaining the procedures for disposal of surplus real property.

Hong Kong flu shots to be administered on Center next week

For those who desire them, Hong Kong flu shots will be administered next week to active duty and retired military personnel and their dependents, as well as to civilian employees of the Naval Weapons Center.

The shots will be given on Tuesday from 10 a.m. to 12:30 p.m. and from 2:30 to 5:30 p.m. in Ward No. 1 of the China Lake Branch Clinic of the Navy Regional Medical Center.

During the same hours on Wednesday, Nov. 17, Hong Kong flu shots will be given at the first aid station located in Rm. 124 (next to the machine shop) in Michelson Laboratory.

On Thursday, Nov. 18, the shots will be available at the Naval Air Facility sick bay from 10 a.m. to 12:30 p.m. and from 2:30 to 5:30 p.m.



REIGNS OVER HOMECOMING — Cindy Ayers was crowned as queen of Burroughs High School's 1976 Homecoming celebration last Friday during the intermission between sophomore and varsity football games played between Burroughs and Barstow. Laurie Adicoff (at left), last year's Homecoming queen, performed the honors by presenting the crown to Miss Ayers, who was escorted by Robert Campbell. Twin sisters Cheryl and Sharon Burklund shared the spotlight as Homecoming princesses. The float decoration contest, another Homecoming Week event, was won by the senior class. After a narrow victory by the varsity and an easy win by the sophomore football team on Friday night, Burroughs High students and alumni celebrated at a Homecoming dance that was held Saturday evening in the school's multi-use room. —Photo by Ron Allen

4 JP employees exposed to Fleet operations. . .

(Continued from Page 1)

the Fleet," LCdr. Brooks explained. "They're working with old gear, limited gear. Being on an old ship like the Hollister was a real-life situation that should be a blessing in disguise for anyone who wants some insight into the way it is in actual operations."

Rugged Equipment Required

The four visitors were surprised at the non-automated aspects of operations on board ship. During gunnery exercises, the crew performed reloading functions by hand that the four observers had assumed would be automated. "I was impressed with the ability of the crew to make do with what they had," said Cote.

"The trip certainly confirmed my past experience in the Navy that equipment has to be built to take conditions aboard ship," Mater added. "A piece of equipment that's delicate would never last long at sea." Dean observed that all devices should be as simply operable as possible.

"Yes, and an engineer has to think of what the guys out there can repair," said Cote. LCdr. Brooks was pleased with these observations. "With similar insights on the part of senior design personnel, we'd avoid a statement I've heard a million times out there — 'Who designed this damn thing?'" he said, quoting the observation of a typical sailor wrestling with a piece of gear.

His short two-day visit was still enough to give the NWC employees a taste of pride in the ship. "I was very surprised at the speed of the ship," Gowing said. "Most of the crew were very proud of its sports-car ability." Cote described the ship leaving the dock as "pulling away like a car from a curb."

The four also had high praise for Cdr.

Darwin as a commanding officer. "I was most impressed with the knowledge the crew had and with Cdr. Darwin's willingness to take on the role of teacher," Dean said. "I think his goal was to impart his knowledge to the men in his command more than anything else."

"He impressed me with his lack of haughtiness," Cote added. Extending the compliment to the entire crew, Mater said, "I enjoyed the aspect of being able to talk to any of the officers, any of the crew, at any time and I found them to be very truthful at all times."

Gowing stated that "it took us a while to get used to climbing through all those hatches without getting our knees and elbows banged." He concurred with the others that two days was about the right length visit for orientation purposes. "To get into more detail would require a great deal more time," he said.

Best Place To Observe

The NWC visitors found that the signal bridge was the best place for them to view firing operations. "We tried to keep out of the way—we didn't want people tripping over us," Dean explained. For hearing what was happening, the visitors recommended visiting the ship's combat information center.

All four think that other NWC employees working in technical areas should experience shipboard visits. They also recommended arranging similar tours on carriers; a lot would be learned, they felt, by watching the loading and unloading of missiles on carrier aircraft. Dean suggested letting visitors actually stand a watch. "It was hard for us to stand by and

Happenings around NWC

Hoyt Henry and his 16-piece orchestra direct from Las Vegas will entertain at tonight's special membership night party at the Commissioned Officers' Mess, which will begin at 6 p.m.

Special for the evening will be a New York steak dinner, and happy hour will be featured until closing.

Dance Set at CPO Club

A well-known soft rock group from Lancaster, The Cimarrons, will play for a dance tonight from 9 until 1 a.m. at the Chief Petty Officers' Club.

Dinner special for the evening will be prime rib, served from 6 until 9.

Nurses Club To Meet

New officers of the Nurses Club of Indian Wells Valley will be elected at the group's next meeting, which will be held starting at 7:30 p.m. Monday in the lobby of the Drummond Medical Clinic.

Pass issue office has new hrs. of operation

New hours of operation will go into effect on Monday at the Safety and Security Department's badge and pass issue office located in Rm. 1 of the Housing Building.

The new hours of operation are Monday through Friday from 7:30 to 11:30 a.m. and 12:30 to 4 p.m.

Square Dance Scheduled

Tom Bush, of Palmdale, Calif., will be the guest caller for Jim Dandies Square Dance Club members and guests tomorrow night from 8 until 11 o'clock at the Murray School auditorium.

Opportunities. . .

(Continued from Page 2)

U.S. Treasury check; ability to prepare and maintain financial records accurately and neatly; ability to use equipment such as keypunch and calculator; and ability to deal effectively with people.

File applications for the above with Tina Lowe, Bldg. 34, Rm. 206, Ph. 2674.

Electronics Technician, GS-8547/8/9, PD No. 7655014, Code 3481 — Position is located in the Soldering Technology Branch, Product Assurance Division, Engineering Department. As a certified Category "A" senior examiner, incumbent inspects and evaluates contractor-submitted first articles, reviews contractor facilities and training programs, recommends approval/disapproval of contractor proposed deviations; devises tests for solderability, workmanship methods and techniques; conducts seminars and classroom sessions in solder technology. Job Relevant Criteria: Knowledge of the elements of missile guidance systems and associated test and evaluation equipment; working knowledge of the theory of operation of basic electronic circuits; ability to technically supervise other technicians. Promotion Potential: GS-11.

Mechanical Engineer, GS-8307/11, PD No. 7651616, Code 3442 — This position is located in the Engineering Support Branch, Fleet Engineering Division, Engineering Department. This branch provides technical engineering support for weapon systems, major weapon subsystems, components and containers. Incumbent designs weapon components, directs the construction and testing of prototype models, reviews test results and makes necessary changes to the original design to eliminate problem areas, and reviews design packages to discover deficiencies which would cause or which have already caused problems in production and/or Fleet use. Job Relevant Criteria: Progressively responsible experience dealing with propulsion, air-to-air missile wings and airframe and the procurement and Fleet support of these items; working level knowledge of the Naval Air Systems Command and its support activities; ability to deal effectively with contractors, contracting officers and other personnel at the systems command level. File applications for the above with Janet Thomas, Bldg. 34, Rm. 204, Ph. 2925.

Secretary (Typing), GS-3184/5, PD No. 7653110N, Code 352 — Position is secretary to the head, RF Development Division, Electronic Warfare Department, Code 352. Incumbent performs secretarial duties including screening of incoming correspondence to division head to determine what items can be handled independently or by the business manager; composes and types memorandums from verbal instruction; reviews all outgoing correspondence for procedural and grammatical accuracy; and is responsible for division-wide coordination of all secretarial functions. Job Relevant Criteria: Must be a proficient typist, possess familiarity with policies and procedures for official correspondence; have ability to work under pressure and ability to work independently; and must be able to provide guidance and direction to other office personnel. File applications for the above with Charlotte Siewkowski, Bldg. 34, Rm. 204, Ph. 3118.

Clerk-Typist, GS-323-3/4, PD No. 7599016, Code 031/035 — This position is located in an AEC trailer north of Michelson Laboratory. The incumbent will support several different elements of the laboratory directorate staff in performing a variety of clerical and administrative duties such as receiving incoming calls and visitors; reviewing outgoing correspondence to insure compliance with established policies and procedures; typing of technical materials and administrative memoranda; directing incoming mail to appropriate personnel; maintaining appointment calendar; requesting and consolidating information for presentation; and other miscellaneous duties in support of the office. Job Relevant Criteria: Ability to type accurately and efficiently; knowledge of Center organization and policies; reliability, dependability and accomplishment of work assigned. File applications for the above with Marga Stanton, Bldg. 34, Rm. 206, Ph. 2373.

JOB OPPORTUNITY

Recreation Aid, PS-0189-03, PD No. 7455110, \$2.75 per hour — This is not a Civil Service job. This position is that of lifeguard at the Center gym swimming pool. It is part-time, 11 a.m. to 1 p.m., Monday through Friday. Incumbent monitors activities, inspects facility for cleanliness, collect fees from patrons for pool usage, and may assist a water safety instructor in teaching. Job Relevant Criteria: Knowledge of water safety instruction and lifesaving techniques. Must have Senior Lifesaving Certificate. File applications for the above with Tina Lowe, Bldg. 34, Rm. 206, Ph. 2674.



HEADED FOR DEATH VALLEY — Good weather marked the start of the Death Valley Trail Ride, which got under way at 8 a.m. Sunday from the Desert Empire Fairgrounds in Ridgecrest and is slated to end today at Furnace Creek Ranch. A caravan of nearly 100 horses and riders left here on the 125 mile trek across desert and mountains, led by Dell Goodwin, from Capistrano, as trail boss. Upon reaching their destination this afternoon, the riders will have the opportunity to join in the activities that are a

part of the 1976 Death Valley Encampment which began yesterday and will continue through Sunday. The agenda for the remainder of this annual celebration includes campfire programs and square dancing tonight, a golf tournament tomorrow morning, a desert banjo and fiddler session, the famous Burro Flapjack Sweepstakes at 2 p.m. tomorrow at Stovepipe Wells and a desert banjo convention tomorrow night at 7:30, also at the Stovepipe Wells village area. —Photo by Ron Allen