Summer school for local youngsters to start on Monday

A varied and interesting five-week summer school program, open to pre-first through pre-eighth graders, will be offered beginning on Monday and continuing on weekdays through Friday, July 30, by the Sierra Sands Unified School District.

Notices about the classes to be offered and bus schedules have been mailed to the homes of all youngsters who have already registered for summer school. Late registrations will be accepted at any time during the summer session.

The primary program, pre-first through pre-third grades, will be held at Groves, Inyokern, Las Flores, Pierce, Richmond and Ridgecrest Heights Schools. Children in these grades will attend summer school classes in a controlled classroom situation from 8 a.m. until 12 noon. Parents who wish their children to attend this program should contact Stanley Kus, principal of the primary program summer school, by calling 446-2531.

Pre-fourth through pre-eighth grade students will be offered a variety of elective programs to fill their summer school day. Youngsters taking the elective program, which is to be held at James Monroe School and Murray School, may select the classes they want. Early registration will assure a wider selection of available classes.

Parents who wish their children to attend this program should contact John Rongish, principal of the elective program summer school, by calling 446-4561.

Hawaiian luau set at COM Saturday

Dancing to the music of the California Country, a country and western group from Bakersfield, will be held at the Commissioned Officers' Mess tonight from 9 until 1 a.m.

Dick Youngman, China Lake Director of Clubs and Messes, reminds COM patrons of the Hawaiian luau to be held on Saturday. Music for the event will be provided by

the Harris 5 Os, a Polynesian music group from Las Vegas, beginning at 9 p.m. Dinner will be served at 6:30 p.m. For a

price of \$5 per person, (\$3 for children), members and guests will enjoy Hawaiianstyle beef ribs, corn on the cob, fruit salad in a watermelon basket, and exotic bean salad. In addition, Hawaiian-style drinks will be featured.

Tickets will be available at the door Saturday evening.



FUN TIME FOR YOUNGSTERS - Matt Parris and Dennell Fleeger, two of the 5year-olds enrolled in the kindergarten class offered during the All Faith Chapel's Vacation Bible School, enjoyed making cookies as part of their learning experience. The cookies have been donated to the "Welcome Aboard Neighbor!" program of the chapel. Theme of the week-long Vacation Bible School, (which ended last Friday) was "Stand Up and Cheer! Jesus Sets Us Free!" Youngsters enrolled in the different age-level classes were involved in a variety of art and craft work, including the making of vases and artificial flowers that were presented to patients at the Ridgecrest Community Hospital.



JUDGING ARTWORK - Judges for the Fire Hydrant Bicentennial Project examine an entry entitled "The Capitol," one of 17 such hydrants that were painted by youngsters of Girl Scout Troop 64, Cub Scout Pack 341 and the 6th grade Protestant Sunday School class of the All Faith Chapel. The judges are (I.-r.) Fire Chief W. R. Knight, head of the Fire Division; P. G. Sprankle, chairman of the NWC Employee Services Board; Wilton Wyman, president of the Community Council board of directors; D. L. Kline, program coordinator; and Capt. R. D. Franke, NWC Deputy Commander. Awards were scheduled to be given to winning and participating artists this afternoon. The hydrants are located along Halsey

Barbecue at fairgrounds on July 4 to open gala Independence Day fete

Barbecue - the opening event in the community's July 4 evening celebration at the Desert Empire Fairgrounds.

Priced at \$2.50, they are available at the Ridgecrest City Hall, the "Daily Independent" newspaper and the Station Pharmacy, and proceeds will go to the Maturango Museum building fund. As a special bargain, however, tickets will be sold for just \$2 through next Wednesday.

Special Ceremonies Planned

During the barbecue beef dinner, which will be held from 7 to 9:30 p.m., special ceremonies scheduled for the gala event include flag presentations by the Marine Corps League, the Naval Air Facility Drill Team and the Elks Lodge and speeches by Rear Admiral R. G. Freeman III, NWC Commander, and Ted Edwards, mayor of Ridgecrest.

Also planned for that evening are music by the Sierra Sands School District com-

Tickets are now on sale for the Big Bang bined marching band, the sealing of a 100year time capsule containing items representative of community life and a scroll signed by all who attend the evening's festivities, a traditional fireworks display and a costume ball.

The Bicentennial Birthday Ball, which is scheduled to begin about 10 p.m., will be a pageant of American history in which everyone is invited to come in the period costume of his or her choice. Michael Garrett, director of the Burroughs Stage Band, is assembling local musicians to provide music for the ball, which will be open to the public without charge.

Festivities on July 4 itself, however, are not the only activities scheduled to honor this nation's birth.

"1776" To Open Friday

The first event of the local observance of Independence Day will occur on the evening of Friday, July 2, with the opening of the Community Light Opera and Theater Association's production of "1776," at the Burroughs High School lecture center.

Slated to begin at 8:15 p.m., other performances of the award-winning musical story of the nation's birth are scheduled at the same time on July 3, 8, 9 and 10. A 2:30 p.m. matinee is planned for July 4.

On Saturday, July 3, an arts and crafts fair sponsored by the Indian Wells Valley Bicentennial Committee will open at the Desert Empire Fairgrounds' Joshua Hall at 10 a.m. and continue until about 7:30 p.m. Activity will resume at approximately 10 a.m. the next day, July 4, and last through about 9 p.m.

Widely Varied Program

The fair will include exhibits, sales and demonstrations by local craftsmen and artists, plays written, produced and acted by school children of the Valley, and special performances of music, dancing and

The Marine Corps League and other local groups are organizing activities for a traditional old-fashioned family picnic at Ridgecrest Park on July 4, beginning at 1 p.m. and continuing throughout the afternoon. In addition to games and other special events at the park, there will be free swimming at the adjacent John Pinney Memorial Swimming Pool.

At noon on the Fourth of July, the Naval Weapons Center's saluting batteries, set up on the lawn in front of the Administration Building, will fire a 21-gun National salute.

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

(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.

"THE GETAWAY" (123 Min.) Steve McQueen, Ali MacGraw

(Action Drama) An ex-convict, his wife and two other professionals plan and execute a par icularly bloody robbery, and net a half-million dollars. They then undertake a cross-country getaway to escape the police and a gang of double crossing thieves. (PG)

"DOC SAVAGE" (100 Min.)

Ron Ely, Michael Miller (Satire) A heroic crime fighter, aided by a group of superlatively brainy associates, conducts a crusade against the forces of injustice. (G)

"GODFATHER PART II" (200 Min.) Al Pacino, Robert Duval

(Action Drama) Companion film to "The Godfather" enriches the magnificent portrait of Don Corleone, who develops from an orphaned Sicilian immigrant to a powerful Godfather. The film follows the life of his son, Michael, who assumes the mantle after Don Corleone's death. Revenge and family loyalty thunder from the screen, with much less violence than part 1. (R) "THE HERO" (96 Min.)

Richard Harris, Romy Schneider (Drama) An aging soccer player is befriended

"OLD DRACULA" (88 Min.) David Niven, Teresa Graves

(Comedy) Count Dracula (David Niven) awaits tourists in his Transylvania castle. The tour in cludes four finalists from a Playboy Magazine contest to find "The most biteable playmate of the month." Dracula's faithful manservant, Maltrecers, inquirers if any of the visiting girls will have the right blood type? Dracula has been searching for the right type to bring his beloved Countess Vampira back to life from her peaceful sleep of the last 50 years. They collect samples and perform a transfusion. To their astonishment Countess Vampira returns to life with one hillarious difference. (PG)

"JUGGERNAUT" (110 Min.) Omar Sharif, Richard Harris

(Adventure Drama) Drama and intrigue aboard an ocean liner. (PG)

"DEATH RACE 2000" (80 Min.) David Carradine, Simone Griffeth

(Science Fiction) In the year 2000, the national sport is the annual Trans-Continental Road Race, in which the object - aside from the fastest time and coming in first - is to run over as many pedestrians as possible. An underground revolutionary group attempts to sabotage the

"THE WOMAN I LOVE" (83 Min.) Richard Chamberlain, Faye Dunaway (Drama) The history making incident in which King Edward VIII renounced the British throne to marry the twice-divorced American Wallis Warfield Simpson is reenacted in this movie. The film progresses from the first meeting between Mrs. Simpson and the Prince of Wales to his final irrevocable decision to abdicate. (PG)

Dance slated at college

The Stumpbreakers will play for a dance at the Mind Shaft Coffeehouse of Cerro Coso College tonight beginning at 8:30.

Admission to this, the Mind Shaft's first activity of the summer, will be \$1.50, or \$1.25 with an ASCC card. The public is invited to attend. U.S. Government Printing Office:

To:	From	= VII	PLACE STAMP HERE
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nwc rocketeer

Vol. XXXI, No. 24

VX-5 Sailors of Month Chosen Lauritsen Laboratory Dedication3 Biorklund Award Presented4 Special Sales Events Planned Sports Gala July 4th Celebration Set ...

INSIDE . . .

Vander Houwen is new senior chief at NWC

Senior Chief Fire Control Technician Dave Vander Houwen has succeeded Senior Chief Aviation Structural Mechanic Walter D. Hall as the Naval Weapons Center's Senior Chief Petty Officer of the Command.

AMCS Hall, who was the Center's first Senior Chief Petty Officer of the Command, will depart China Lake next Wednesday and report for duty with Attack Squadron 113 at Naval Air Station Lemoore, Ca., on Aug. 6.

A 141/2-year Navy veteran, FTCS Vander Houwen will be in direct personal contact with Rear Admiral R. G. Freeman III, NWC



FTCS Dave Vander Houwen Commander, whom he will advise and

assist in matters pertinent to the welfare and morale of enlisted personnel assigned to duty at China Lake, and their dependents.

The Yakima, Wash., native has been at China Lake for the past 21/2 years, doing test and evaluation with Code 3907 on the Target Acquisition System (TAS) of the Improved Point Defense Surface Missile System (IPDSMS), a fast-reaction, digital-controlled surface missile system.

(Continued on Page 5)

Former high-ranking **NWC** officials return for lab dedication

friends of the Naval Weapons Center were among the audience of some 300 persons assembled last Friday for the dedication of Lauritsen Laboratory.

In addition to Mrs. Charles C. Lauritsen. widow of the honoree, and her grandson, Eric Lauritsen, the special guest list included:

Rear Admiral Sherman E. Burroughs, USN (Ret.), the first Commander of the Naval Ordnance Test Station; Vice Admiral P. D. Stroop, USN (Ret.), NOTS Commander, 1962-53; Rear Admiral Henry Suerstedt, USN (Ret.) NWC Commander. 1972-73; Capt. John Hardy, USN (Ret.) Commander of NOTS, 1964-67; Capt. Thomas F. Pollock, USN (Ret.), the Navy's first test pilot for rocketry and later head of Aviation Ordnance Development Unit 1 at NOTS.

Others were Mrs. Evaline Gibbs, who, for many years was secretary to Dr. Lauritsen and is now the administrative assistant to Dr. William Fowler, a former graduate student of Dr. Lauritsen's and the man who was in charge of the early CalTech rocket development program during World War II; Leroy Riggs, former NWC Technical

(Continued on Page 4)



LAURITSEN LABORATORY DEDICATED - A crowd features of the 56,000 sq. ft. laboratory include windowless estimated at 300 persons turned out last Friday morning to attend laboratories to provide light-controlled conditions for laser work, the Lauritsen Laboratory dedication ceremony. Looming in the two long, narrow lasing tunnels with special wiring incorporating background is a portion of the \$3.46 million facility. Special safety interlock controls, and a rooftop facility for outdoor tests.

Dr. Charles Lauritsen's distinguished career recalled during dedication of new laboratory

In a manner befitting both the occasion and high honor due the distinguished scientist being recognized posthumously, the newest laboratory in the Navy was dedicated last Friday morning at the Naval Weapons Center.

Named the Lauritsen Laboratory in recognition of the exceptionally outstanding service of Dr. Charles C. Lauritsen to this nation, the Navy, and to the Naval Weapons Center during and after World War II, this latest addition to NWC's laboratory complex stands as visible evidence of the high esteem in which Dr. Lauritsen was held by his colleagues in the scientific and military community not only here and throughout the nation, but in some other parts of the free world as well.

Dr. Lauritsen's widow, Sigrid, and a grandson, Eric Lauritsen, were among the

TRADITIONAL PART OF CEREMONY - Mrs. Sigrid Lauritsen, widow of Dr.

Charles C. Lauritsen, was assisted by Capt. Charles C. Howe, CEC, USN, Com-

manding Officer of the Western Division, Naval Facilities Engineering Command

(at left) and by Rear Admiral R. G. Freeman III, NWC Commander, as she cut the

ribbon that symbolized the opening of the new laboratory named in honor of her

many guests who were assembled for the NWC). dedication ceremony during which the honoree's countless contributions in many fields of scientific endeavor were outlined

Interwoven among the remarks was the constant reference to the unique combination of vision and sense of personal commitment exemplified by the work of Dr. Lauritsen.

Rear Admiral R. G. Freeman III, NWC Commander, who later was joined by Mrs. Lauritsen for the ribbon cutting that marked the official opening of Lauritsen Laboratory, noted during his brief opening remarks that Dr. Lauritsen was a man his own colleagues were quick to describe as a guiding genius in the early days of the Naval Ordnance Test Station (forerunner to

-Photos by Ron Allen

The Skipper also mentioned that Dr. William A. Fowler, one Dr. Lauritsen's first graduate students and a man who was later by those privileged to speak on this oc- to be placed in charge of the day-to-day operation of CalTech's earliest rocket development project in the Eaton Canyon area (north of Pasadena), referred to Dr. Lauritsen as a "giant" and a "truly great

> "From all accounts," RAdm. Freeman said, "Dr. Lauritsen was incomparable in guiding others-not just as a mentor in a



Dr. Charles C. Lauritsen 1892-1968

laboratory, but as a co-worker who was gifted in inspiring others to succeed.

"In that spirit, it is most fitting that this new facility bears his name," the NWC Commander continued, adding: "As Dr. Lauritsen guided the efforts of the men and women of NOTS in the early days, we look forward today to this laboratory that bears his name becoming a place where other scientists will guide future efforts on behalf of our nation and the Navy."

Another of the principal speakers at the Lauritsen Laboratory dedication ceremony was Dr. G. L. Hollingsworth, NWC Technical Director, who quoted from a tribute to Dr. Lauritsen by Dr. Fowler, who had noted that one of Dr. Lauritsen's particularly outstanding characteristics was

(Continued on Page 3)

he won three trophies, but felt he wasn't

getting enough exercise in the process, and

so switched to tennis. Wilt still says he loves

By the time Wilt received his M.A. de-

gree from Fresno State Univ. in 1973

("with distinction"), he had had, in addition

to a good deal of teaching experience in his

golf, though, and plays it occasionally.

Rubin, Lingad selected as VX-5's Sailors of Month for May, June

sonnelman First Class Aurelio R. Lingad have been selected as Air Test and Evaluation Squadron Five's Sailors of the Month for May and June, respectively.

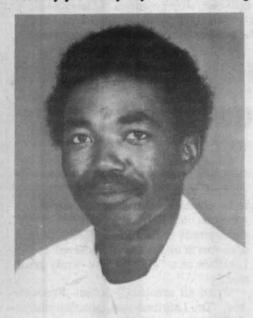
AN Rubin has been a plane captain on the A-4 and TA-4 aircraft in VX-5's Line Division since last January. In this capacity, he performs daily preflight inspections on, and fuels, oils and services the aircraft, and assists the pilots as they check the operation of various controls prior to takeoff.

Prior to this assignment, and upon his initial arrival at China Lake in November of last year, he performed general office duties for the assistant senior duty officer.

Other Duty Stations

AN Rubin's other duty stations have been NAS Cubi Point, Philippines, where he was a member of the air station's crash rescue crew; on board the USS Constellation, homeported at NAS North Island, where he served as a supply screener and member of the ship's company; and at NAS Miramar, where he was a plane captain at the Naval Fighter Weapons School and with Fighter Squadron 126.

The native of Cleveland, Ohio, enlisted in 1970 'to see the world, and, besides, women like sailors." He plans to reenlist, saying, "I love my job. Every day I learn something



AN Ronald R. Rubin

and being out there is an education in it-

In a letter of commendation from his commanding officer, Capt. R. N. Livingston, AN Rubin was praised for his "thorough knowledge of the A-4 Skyhawk" and the "meticulous and expert manner" in which he accomplishes his daily assign-

BEQ, enjoys building and flying model airplanes and rockets in his spare time.

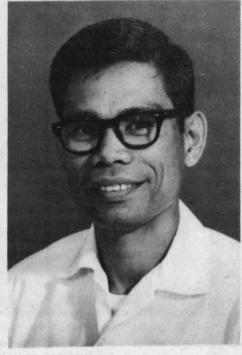
ficer supervisor since his arrival at China Lake in July, 1973. His office maintains the

Airman Ronald R. Rubin and Per- personnel records of enlisted sailors, and provides them with information concerning their advancement, education and training.

ROCKETEER

Lingad. "Sailors come to our office first for everything they need."

signed by Capt. Livingston, VX-5's June



PN1 Aurelio R. Lingad

Sailor of the Month has demonstrated "concern for the welfare of (his) shipmates and competence in personnel administration," all of which "have worked toward assuring that all enlisted personnel in this squadron receive every benefit available to them."

PN1 Lingad's previous assignment was as a personnelman at NAS Cubi Point, Philippines. The nine-year Navy veteran has also had similar duty at Naval Station Sangley Point, Philippines, aboard the USS Wallace Lind stationed in Honolulu, and aboard the USS Boston, homeported in Boston, Mass. His first duty assignment was aboard the USS Boston. He served as a steward for eight months before changing

Joined Navy in 1966

Philippine island of Luzon, PN1 Lingad joined the Navy in 1966 "for the financial benefits and a better future." Prior to enlisting, he had been a student at the University of the East in Manila, and worked as a clerk in the office of the

housing with their children, Arnel, 4, and

The Rocketeer Official Weekly Publication **Naval Weapons Center** China Lake, California

RAdm. Rowland G. Freeman III Dr. G. L. Hollingsworth

Technical Director C. E. Van Hagan

Don R. Yockey James J. Stansell Associate Editor Terri Jacks **Editorial Assistant** Ron Allen Staff Photographer

"I like my job because it means meeting people and helping them," says PN1

According to a letter of commendation

A native of the city of Lubao on the Philippine president.

He and his wife, Lisa, live in Navy

For their selections as sailors of the month, AN Rubin and PN1 Lingad will each AN Rubin, who is single and lives in the receive, in addition to their letters of hour liberty pass, one duty-free month, a PNI Lingad has been the Personnel Of- parking spot near the hangar, a squadron plaque, and their photographs will be displayed on the squadron's bulletin board.



News Stories Tuesday, 4:30 p.m Tuesday, 11:30 a.m. 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 Lauritsen. Information published in the Rocketeer does not necessarily reflect the official views of the Department of 3354, 3355, 2347

Promotional opportunities

with the Naval Weapons Center may contact the Employment-Wage and Classification Division, Code 652, Ext. 2069. 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 656 or 657). 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 nonmerit reason. The minimum qualification requirements for all GS positions are defined in CSC Handbook X-118, while those for all WG, WL and WS positions are defined in CSC Handbook X-118C.

maintaining all files, typing official correspondence, memorandum, etc., opening, screening and routing mail. handling and controlling classified material, answering and screening phone calls, greeting and assisting visitors, manding Officer's calendar. Job Relevant Criteria: Ability to type efficiently and accurately, knowledge of tactfully with people and to work under pressure.

Bldg. 34, Rm. 206, Ph. 2723. Equipment Mechanic, WG-5352-10, JD No. 285-1, Code Sieckowski, Bldg. 34, Rm. 204, Ph. 3118. 4553 — Does installation, repair and maintenance of propellant equipment in the China Lake and Salt Wells labs of the Propulsion Development Department. Equipment is used in the research and development of propellants, explosives, pyrotechnics and related materials. Job Relevant Criteria: Ability to install, maintain, overhaul, repair and test-run mechanical equipment, to read and interpret blueprints, sketches, etc., to troubleshoot pertinent equipment, to use hand tools and measuring devices, and to work with no more than File applications for the above with Mary Morrison,

Electronics Technician, GS-856-7/11, PD No. 7655083. Code 5513 - Position located in the Instrumentation and Data Section, Environmental Engineering Branch, Engineering Department. Incumbent devises methods of test, alignment and calibration of electronic equipment such as magnetic tape recorders and oscillographs used in the acquisition of laboratory test data and also performs duties involving design of special instrumentation and mini-computer interfaces. Job Relevant Criteria: Knowledge of electronic test instrumentation and of mini-

Electronics Technician, GS-856-6 / 7 / 8, PD No. 7655088, Code 5531 — This position is located in the Guidance Branch, Product Design Division, Engineering Department. Duties include fabrication and test of microwave stripline circuits; operation and maintenance of the anechoic chamber; assembly, test, and troubleshooting of guidance sections; test and evaluation of active crowave devices such as amplifiers; specifies, inspects and tests equipment suitable for use in the various laboratory test facilities of the division. Job Relevant Criteria: Ability to work with miniature microwave components and circuits where extremely close mechanical and electrical tolerances are mandatory; familiarity with general electronic fundamentals, as well

Potential: GS-10. File applications for the above with Janet Thomas, Bldg. 34, Rm. 204, Ph. 2925.

Editorial Assistant, GS-1087-4/5, PD No. 6960035, Code 608 - This position is located in the division office of the Aerothermo-Chemistry Division, Research Department. The incumbent prepares rough drafts and final manuscripts of technical papers, being responsible for the



NEW CHEF - Tony Panasci, Jr., formerly owner and chef of the Patio Barbecue in Ridgecrest, has recently taken over the duties of chef at the Commissioned Officers' Mess (Open). He is responsible for running the kitchen, planning the menus and purchasing the food for the COM. Panasci, who has been a chef off and on for 35 years, says, "I love cooking, it's a real challenge. And I'm gratified at the customer response we've been having at the Club." —Photo by Ron Allen

Secretary, GS-318-5 / 6, PD No. 718001, Code 18 — This verification of references; operates and maintains the position is that of secretary to the Commanding Officer of quick informational retrieval data system; procures the Naval Air Facility. Incumbent performs such duties as literature requested by scientific investigators; processes purchase orders for materials, supplies and equipment, prepares a variety of correspondence, reports and forms from rough draft; and performs miscellaneous clerical duties. Job Relevant Criteria: Ability to type accurately scheduling all appointments, and maintaining the Com- and efficiently; knowledge of English grammar and composition and ability to make constructive corrections Center's organization and policies, and the ability to deal scientific terminology; ability to work under a minimum of supervision and within time limitations; and familiarity

File applications for the above

Cement Worker, WG-3602-06, JD No. 508N, Code 70426 -This position is located in the General Structures and Walks Section, Public Works Department, Duties include mixing, pouring, spreading and leveling of cement surfaces and structures. Incumbent works on sidewalks, steps, walks, curbs, ranges, roads and runways. Job Relevant Criteria: Ability to do the work of the position without more than normal supervision; technical practices; ability to read and interpret blueprints, instructions specifications, etc.; measurement and layout; dexterity and safety; ability to use hand tools and related equip

Accounts Maintenance Clerk, GS-520-4, PD No. 7470018, Code 7052 - Incumbent will work in the accounting and records section. Major duties consist of cashiering, maintaining accounts, computing transactions and compiling reports. Job Relevant Criteria: Ability to meet deadlines under pressure and to get along with others in work group; knowledge of Navy accounting procedures ability to prepare statistical and financial reports and to

File applications for the above with Terry Rowell, Bldg

34, Rm. 212, Ph. 2032. Electronics Engineer, GS-855-9 / 11 / 12, PD No. 7635057. Code 3556 - This position is located in the Developmen Branch, Countermeasures Division, Electronic Warfare direct the development and fabrication of moving targe indicators (MTI) that are required to provide certain suppressing non-moving signals and detecting moving signals; devise plans for and conduct the evaluation of the MTI subsystem; evaluate contractors proposals on MT for technical feasibility and provide technical direction to the performing contractors. Job Relevant Criteria: Ex perience in general radar theory, skill in RF/IF circui signals, and experience in developing technical

File applications for the above with Pat Gaunt, Bldg. 34, Rm. 212, Ph. 2514.

Clerk-Typist, GS-322-3 or 4, Code 84 - This position is ocated in the Safety and Security Department Office Incumbent types official letters, maintains files, receives visitors, answers telephones and performs other various



	LUCIES	1 MILES		
Sunday Worst	hip Service		1015	
Sunday Schoo	I — All Ages	**	0900	
Wednesday N	oon Bible Study		1130	
(Dorms 5, 6, 8	Classes are held located opposite Service first Sund	the Center Rest	aurant.	
	ROMAN CA			
Saturday Sunday		00 fulfills Sunda	obligation	
В	LESSED SACRAM			
Daily except	MAS Saturday		113	
	CONFESS	SIONS		
Daily			1115 to 113	
Saturday			1530 to 164	
Sunday			0800 to 082	
RE	LIGIOUS EDUCA	TION CLASSE	s	
Sunday	Pre-school thru	6th grades	101	
Wednesday	First thru	sixth	153	
	seventh & e		190	
	d to a to a to			

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

EAST WING - ALL FAITH CHAPEL Sabbath Services every Friday

UNITARIANS CHAPEL ANNEX 95

Local track club to field two teams in Victorville relay

June 25, 1976

The Over-the-Hill Track Club will field two teams this weekend in Victorville's annual 24-hour relay race.

The race, which is sponsored jointly by "Runners' World Magazine" and the Victorville Parks and Recreation Committee, will feature continuous competition between its start at 9 a.m. on Saturday and its conclusion at the same hour Sunday. Approximately 30 teams from all over Southern California will participate in this

Eight OTHTC members — all of whom are more than 40 years of age - will run as a masters' team. They are John Anderson, Joe Kovar, Dave Rugg, Norm Nieberlein, Ray Jacobsen, "Scotty" Broyles, Dick Wisdom and Bill Alltop.

The club's 10-man team — which hopes to top 240 miles - consists of Byron Richardson, Frank Freyne, Dave Maddox, Eric Kajiwara, Jim Dixon, Luke Crews, Steve Bovee, Dan Eidem, Paul Tjogas and Peter

During the race, each team member will run one mile and then hand the baton to the next man. If a runner misses his turn, he is out of the race permanently. In last year's event, the OTHTC placed second by running more than 231 miles.

Little League . . .

(Continued from Page 6) second at the crack of the bat.

In addition to their win over the Indians, the White Sox edged the Cardinals 12-11 to move into first place in the Minor Division. Results of other games played last week were: Indians 16, Orioles 13; Orioles 14, Eagles 11, and Eagles 9, Cardinals, 8.

1 cam wou	LOST
Major Division	
Red Sox41/2	11/2
Giants4	2
Tigers4	2
Dodgers	41/2
Yankees1	. 5
Minor Division	
White Sox5	1
Orioles	2
Indians	2
Cardinals	5
Eagles1	5
Farm Division	
+ Reds4	2
Padres3	3
Cubs2	4
T-Ball Division	-
+ Terriers6	0
Lions4	2
Astros2	- 1
Royals0	6
+first half champs	0

Softball game, beer party slated Sunday by slow pitch teams

A softball game and beer party has been scheduled on Sunday, starting at 6 p.m., at Diamond No. 1 on the Murray School

Donations are \$1 per person to attend this game, which will be played by the Knights and Stare Montagne, two of the teams entered in the Slow Pitch American Division of the China Lake Intramural Softball League.

The price of admission will cover the cost of beer for adults and free soft drinks for young people. Barbecue grills will be set up for the use of those who wish to bring a picnic dinner and grill hamburgers or hot dogs following the game.

Tickets can be obtained in advance from members of either team or at the playing field prior to game time.

Split salvaged . . .

(Continued from Page 6) as the local team punched across one more

score to win it 3-2. Cozzucoli and Bobby Beecroft, both

newcomers to the Graham Associates lineup in the outfield, played well in their first appearances with the local all-star

The tournament at Bishop was won by Winchell's, a team from Clovis, Calif.

Employee in the spotlight

Wilt Wyman is a man whose life is almost completely oriented around recreation and community activities, and he loves it.

He wears "two hats," first as the Naval Weapons Center's recreation director, and second, as president of the China Lake Community Council.

Recreation director since last April, Wilt supervises all Special Services facilities. including the Hobby Complex, the golf course, theater and Center gymnasium, to name just a few. In addition, he organizes the all-star teams which represent NWC in 11th Naval District and Mojave Desert Inter-Service League tournaments.

"There's a lot more to this job than just putting a team on the field," says Wilt. "There's equipment to buy, budgets to prepare, and new facilities to plan for and work toward building. Problem solving is the heart of the job.

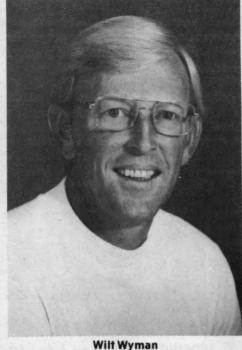
All in all, Wilt figures he spends about 40 per cent of his time writing - writing such things as memos, reports, evaluations and publicity. Included in this latter item, of course, is his ever-popular feature column on the ROCKETEER's sport's page -"Wilt's Corner."

Community Council Leader

In line with his desire "to see the residents at the Naval Weapons Center as happy as possible," Wilt is very actively involved in community affairs. He was elected to the board of directors of the China Lake Community Council in 1974, and the following year was elevated to its

As president of the Community Council, he is a member of the NWC Policy Board, which hears all appeals that come from the Hearing Board; the Indian Wells Valley Youth Council; and an ex-officio member of all other Community Council activities, such as the High Desert Recycling Council and the TV/FM and Bicentennial Com-

Wilt explains his choice of a career by saying, "I believe in leisure time activities." While in the Air Force from 1954-57 and stationed at Lackland AFB in San Antonio, his job as a basic training in-



structor gave him his first exposure to teaching. "While in the service I found that I enjoyed teaching people new skills and helping them learn about themselves. So I suppose my life's work came naturally to me," he reflects.

Upon his discharge from the Air Force, Wilt returned to his hometown of Lemoore, Ca., and worked as a letter carrier for the Post Office there until 1966. He found. however, that this job "was not sufficiently challenging," and decided to continue his education in order to pursue a career in physical education-recreation.

Accomplished Tennis Player

While studying for his A.A. degree at Fresno City College, Wilt was the school's top-ranked tennis player in 1968 at the age of 32, an unusual accomplishment for such an "old man." And Wilt's game is tennis, all right. Since 1965 he has won a slew of tournaments, and at least one trophy every

Why tennis? Although Wilt played tennis while in high school, his major sport after graduation and the completion of his military service was golf. Between 1960-65

TEDRALALAL

HONORED AT RETIREMENT — A formal ceremony was held recently marking

the retirement from active duty of Lt. Malcolm Campbell, warfare project officer

in the Weapons Department at NWC. Lt. Campbell's Navy career spanned a period

of more than 30 years during which he served 21 years as an enlisted man before

becoming a warrant officer and finally a commissioned officer. During the

retirement ceremony at which Capt. R. D. Franke, NWC Deputy Commander,

officiated, Lt. Campbell (on right) was presented a plaque as a memento of his

experience as a SEAL (sea-air-land) team member by LCdr. Peter Dirkx, Com-

manding Officer of Underwater Demolition Team 12 based at Coronado, Calif.

Prior to reporting for duty at NWC, Lt. Campbell served with the Naval Special

Warfare Group at Coronado, and a major portion of his Navy career was spent as

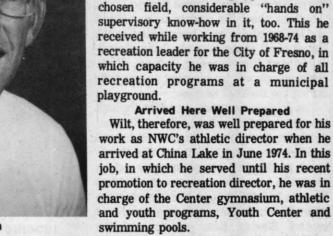
an underwater demolition team man. In attendance to watch her husband receive

his retirement papers and be "piped over the side" in traditional fashion was Lt.

Campbell's wife, Helen; their daughter, Alma Jean, 14, and a son, Jack, who is 12

years old. Lt. Campbell's retirement plans call for doing some traveling for about

a year before deciding where he and the family will settle down.



He and his wife, Diana, live in Navy housing with her children of a previous marriage, Leslie Kay, 14 and Karl, 13. Wilt's own children, - Jim, 18, and Leslie

Ann, 14 — live in Oakhurst. Enthusiatic about everything he does, Wilt describes his philosophy as one of "participation."

"Within the limits of the Special Services budget," he says, "we want to give everybody the opportunity to get involved in whatever leisure time activities they might like. In order to have and keep a sound mind, you need a healthy body. While at NWC. I've introduced co-ed volleyball. karate, kyacking, weight training for women and racketball tournaments - all in line with my general belief that exercise should not be only healthful, but interesting. And never boring."

Bicentennial theme aircraft decoration contest held by VX-5

With the Independence Day celebration during this nation's Bicentennial year just around the corner, Air Test and Evaluation Squadron Five (VX-5) has gotten into the swing of things by conducting a contest for decorating a newly-acquired C-1 aircraft in colors and design appropriate for this

special occasion. Earlier this year, VX-5 submitted an application to be recognized as a Bicentennial Command, and has since received a letter from a special assistant to the Under Secretary of the Navy so designating the local squadron, as well as a Bicentennial

According to LCdr. Jake Piatt, VX-5's Aircraft Division Officer, who was in charge of the squadron's Bicentennial aircraft design contest, 23 entries were submitted suggesting color schemes and designs for the tail, outboard engine nacelles and the nose of the C-1 aircraft.

The latter is a two-engine propellor driven plane that was received by VX-5 from the aircraft carrier USS Enterprise and bears the identification number 76.

All of the winning designs incorporate various usage of the American flag's red and white stripes, together with stars on a blue background.

Instead of deciding upon just one design, the judges selected three separate entries one each for the nose, engine nacelle and tail that were submitted by AMH3 Richard Simpson, DMSA James B. Artz, Jr., and AZ3 Robert E. Banister, respectively.

Package Store to close

The Consolidated Package Store, operated by the Special Services Division for the benefit of active duty and retired military personnel, will be closed on Saturday, July 3.

Regular hours of operation on Saturdays are 10 a.m. to 2 p.m., but because of the July 4th holiday weekend, the Package Store will be closed on Saturday, Sunday and Monday, July 3 through 5.



Wilt's Corner

Free summer golf clinic slated for kids 9-16 yrs. old

A free summer golf clinic will be offered to youngsters 9 through 16 years of age if sufficient interest is shown.

The 4 to 6 week course, which will begin as soon as possible, will be taught by Paul Someson, China Lake golf course pro. Interested persons should phone him at NWC ext. 2990 and submit name, age and sex. Mammoth Lakes Tennis Tourney

A contingent of players from the China Lake Tennis Club plans to compete in the third annual Mammoth Lakes Open Tennis Championships to be held July 16 to 18.

Local tennis players who have signed up for the event thus far are Steve and Sandy Lyda, Wilt and Diana Wyman and Bill McBride.

Participants will be limited to two of the following 12 events: men's singles A, B and C. 45 and older; women's singles A, B and C; men's doubles A and B; women's doubles A and B; and mixed doubles. Players may enter only one singles event.

Trophies will be awarded to the first through fourth place winners in all events. The entry fee is \$5 for singles players and \$4.50 per contestant for doubles.

Interested local players - whether members of the China Lake Tennis Club or not - may contact Steve Lyda at NWC ext. 3219 for more details about entry procedures and for information about living accommodations which the club has arranged for.

Intramural Golf Standings

With one more week of Intramural Golf League play remaining, the Code 55 Condors and the Streakers, an at-large team, are tied for first place with 21 points, each.

The other 10 teams, in order of their standings, are the Vampires, 201/2; Fuze, 191/2; Stiff Shafts, 191/2; Short Knockers, 19; Ballwangers, 1812; Panama Cannells, 1412; Fore Players, 11½, NAF, 11; Symposium, 9; and Seniors, 7 points.

Two local classes in hunter safety training offered

Two classes in hunter safety training will be offered this year by instructors from the Graham Associates and, with the game tied Sierra Desert Gun Club at their club house at 2-2 in the last of the 10th frame, it got on Sportsman's Lane.

awarded to students who successfully second baseman hit a double that drove in complete the class. Such a certificate is the game-winning run. required of any hunter — whether military or civilian — who is purchasing a California hunting license for the first time, regardless

The classes will be held on July 10 and 11 and Aug. 28 and 29 and will be limited to 50 students each. A fee of 50 cents per student will be charged to cover the cost of ammunition and training aids. Interested persons may enroll by Carol Hape at NWC ext. 2909 daily from 2:30 to 4:30 p.m.

The courses will include both classroom and field training, and all students will be required to attend both sessions of the course in which they enroll.

Field training will include a session of live hunter instruction trail (HIT). Also in- will be held July 6 in Sacramento. cluded in each two-day class will be in- Application cards and the accompanying struction in hunting laws, game iden-information sheets for the 13th annual hunt



ROCKETEER

HEADED FOR HOME PLATE — Greg Pecheos, third base coach for the NWC softball team, signals Steve Jones to pour it on and go in to score in this bit of action from last Friday's NAF vs. NWC softball game that decided the winner of the Admiral's Cup. The NAF third baseman (with back to camera) is Sam Goode. The Hawks from NAF won this high-scoring contest by a final score of 19-9.

Graham Associates salvage split in four games played at Bishop tourney

The Graham Associates, all-star team which represented Indian Wells Valley this past season in the Northern California Congress Softball League, had to settle for a .500 mark while competing this past weekend in a 16-team tournament at

The local players lost their first two games in the Bishop tourney by scores of 4-0 and 3-2 to a team from Oceanside and to the AMPCO nine from Bakersfield, respec-

The contest with Oceanside was a scoreless affair until the last of the sixth inning when the beach city team got two men on base with two outs. The next batter hit a line drive into center field, where it was lost in the lights by the outfielder and two runs crossed the plate.

In the last half of the seventh frame, the Oceanside team had base runners on second and third. Jimmy Knott, pitcher for Graham Associates, was tagged for a double that drove in the last two runs of the game, which the locals lost, 4-0.

Another Tough One The local all-star team's game with AMPCO of Bakersfield was another hardfought contest between these two teams that had met twice before in regular season

It took 10 innings (three beyond the regulation 7-inning contest) to decide the outcome of the game at Bishop, but once again it was the Bakersfield team that came out on top.

Knott also pitched this game for the down to two outs and two men on base for A certificate of completion will be AMPCO before the Bakersfield team's

> In game No. 3 of the tournament at Bishop, two timely hits by Mike Stoner, shortstop for Graham Associates, made the difference between victory and defeat in

Application deadline set for buck antelope hunt

Interested persons have only until next Thursday, July 1, to get their applications for the special buck antelope hunt to the Department of Fish and Game, the DFG said in a reminder issued earlier this week.

Application cards for permits must reach DFG headquarters by the deadline. A public drawing for the 375 permits for the hunt firing on the range and a trip through the Aug. 28-Sept. 6 in northeastern California

another extra-inning contest which the local team won by a score of 8-6 over Mammoth

The Graham Associates were trailing 6-4 in the sixth inning, but a double by Tony Cozzucoli and a walk issued to Doug Fisher set the stage for a 2-base blow by Stoner which tied the score at 6-6.

Bert Andreasen then came on as a relief pitcher for Graham Associates and held the Mammoth Mt. team scoreless. In the top half of the eighth, Stoner came to bat with two men on base and once again came through with a double which enabled the local all-star nine to register an 8-6 win.

By the time the fourth and final game of the tournament rolled around, the Graham Associates team was a tired bunch, but managed to hang on to win what was strictly a defensive ball game by a score of 3-2 over the Sierra Chemical squad from

The local team went ahead 1-0, only to have the Bishop ballplayers tie the score at 1-1, and the same thing happened again when the Graham Associates pulled ahead 2-1, but then let their opponents score to

Andreasen, who pitched the entire seven innings for the Graham Associates, backed up by a good effort on defense by his teammates, was the game-winning hurler (Continued on Page 7)

Intramural League softball standings

Results as of Tuesday, June 22:

ream			AAOU	F021
	Men's Fast	Pitch Divisio	on	
Western	Auto		8	4
Antu Cen	nent		8	4
John's Pi	zza		7	6
Roaches			5	7
Homeste	ad		4	7
NAF			4.	8
,	Nomen's Fas	st Pitch Divis	sion	
Comarco			7.	0
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Softball win by NAF over NWC clinches Admiral's Cup play

June 25, 1976

Athletes representing the Naval Air Facility last Friday clinched the Admiral's Cup competition by posting a 19-9 win over the NWC softball team.

With this win in softball, the NAF boosted its total in this first year of competition for the Admiral's Cup to 41 points, NWC placed second with 37 points, and VX-5 trailed with

The Admiral's Cup will be presented next Friday, July 2, during morning quarters at the Naval Air Facility, along with an individual trophy to Ian Refo, of NAF, who was the top scorer among all military men who represented their separate commands in the Admiral's Cup competition. He compiled a total of 35 points.

Refo, who took part in 9 of the 11 events that were held to decide the winner of the Admiral's Cup, was seeded No. 1 in racket ball and No. 2 in tennis, was high scorer for the NAF water polo team, handled the bat well in softball and scored touchdowns in football. Bob Jackson, also of NAF, ranked second with 29, and Phill Fossum, of NWC, was third with 26 points in the battle for the individual trophy.

NAF Draws First Blood In the NAF vs. NWC softball game, the Hawks of NAF started things off by scoring 6 runs in the first inning. A home run with two men on base that was hit by Al Detwiler, catcher for NAF, accounted for 3 runs in the opening frame.

Despite this setback, the NWC nine kept chipping away at NAF's early lead and, in the top of the fifth inning, not only caught up but went ahead by a score of 9-7.

The NWC team's lead was short-lived however, for the Hawks came on strong by scoring 12 runs in their last two times at bat to win the game going away.

The NAF batting attack was led by Kenny Rogers, first baseman, who hit a home run with two men on base in the bottom of the fifth inning, and by Steve DePauw, right fielder, who connected for a grand slam home run in the sixth.

Duane Duncan was the winning pitcher for NAF, while Dave Crandall handled the mound chores for NWC in this free-scoring

Top man at the plate for NWC was Bob Humes, first baseman, who had three hits in

Red Sox grab lead in China Lake Little League Major Div.

The Red sox, first half champs of the Major Division of the China Lake Little League, last Friday again moved into first place following a 6-3 win over the Giants.

It took an extra inning to decide the winner of the Red Sox vs. Giants game, as the scored was tied at 2-2 at the end of the

Because of the limitation on the number of innings a Little League hurler can pitch, Scott Hersley of the Giants had to be relieved after allowing just four hits. striking out 14, and issuing two walks.

The Red Sox promptly settled the issue in the top of the seventh by scoring four runs, while the Giants could produce only a single tally as the game ended with the Red Sox out in front of a score of 6-3.

Results of other Major Division games played last week were: Red Sox 8, Dodgers 8 (tie): Tigers 8, Dodgers 1; Tigers 10, Yankees 1; and Giants 5, Yankees 3.

Among the highlights of last week's play in the Minor Divison of the China Lake Little League was triple play by the Indians in the first inning of a game which they later lost, 13-5 to the White Sox. The White Sox had the bases loaded when

Neal Ebersberger, third baseman for the Indians, grabbed a pop fly, stepped on third base to put out a base runner who had headed for home plate. Ebersberger then fired the ball to first base for the third out as the base runner there was well on his way to

Lauritsen Laboratory dedicated in impressive ceremony. . .

(Continued from Page 1)

"the ability to do things in a simple, direct and elegant way."

"Nothing else that he taught his students could have been more valuable, or is more needed today," the NWC Technical Director

"Dr. Lauritsen's field of research was, broadly speaking, radiation, and so it is particularly fitting that this laboratory, in which NWC will conduct research in optical radiation, be dedicated to him," Dr. Hollingsworth said.

Keynote speaker at the dedication ceremony was Dr. Emory L. Ellis, a former head of the old Rockets and Explosives Department at NOTS, whose close personal friendship with Dr. Lauritsen and his family dates back to 1936 when Dr. Ellis, who had received his Ph.D. from CalTech in 1934, returned there in 1936 to undertake a research program in biochemistry related to cancer.

During his introduction of Dr. Ellis, Harry Parode, NWC Public Information Officer who served as master of ceremonies during the Lauritsen Laboratory dedication



Dr. Emory L. Ellis, Keynote Speaker

program, used Dr. Ellis' own words to tell about the long-standing working relationship and friendship of these two

"In 1942," Dr. Ellis had stated earlier, "I went to work for the rocket project in charge of the experiment station in Eaton Canyon-Willie Fowler was my boss and Charlie Lauritsen was his boss. Late in 1943, I was sent to Inyokern in charge of the CalTech group to lay out the ranges and conduct air and ground firing tests.

"For the next 11 years, Charlie Lauritsen was closely associated with my work, first as the boss, then as advisor in his capacity as a member of the NOTS Advisory Board (and as a close, personal friend).

"After I left the Station (in 1954), we continued to be close friends and Charlie was always interested in my work."

Honored by CalTech Parode also brought out that Dr. Lauritsen's son, Tom, was a student in a class taught by Dr. Ellis who, in 1970, was awarded the Alumni Distinguished Service Award from CalTech.

Dr. Ellis began his dedicatory speech by commenting that if he had all day at the podium "I still could not cover the many accomplishments of the inspiring person for whom this laboratory is being named-Dr. Charles Christian Lauritsen. His career. and his insight into scientific and technical problems should be a helpful object lesson to the scientific and technical personnel who will carry forward the mission of this laboratory," the speaker added.

covered by the career of Charlie Lauritsen, civilian science awards. and few men have been as successful in . "Important as these honors are, his



PAVEKNIFE PROGRAM DESCRIBED - Mrs. Sigrid Lauritsen (in wheelchair) listens attentively to a description given by Lt. Rodney Maskew about the Paveknife program and how the special equipment developed for it is used. Helping the guest of honor at the Lauritsen Laboratory dedication is Mrs. Emory Ellis, wife of the dedicatory speaker. Others identifiable in photo are Mrs. R. L. Merriam and (in background at right) Dave Taylor, coordinator for the new lab. Paveknife is a pod that can be mounted on an A6-E aircraft to provide laser designations for the delivery of laser guided weapons. All parts of the system were on exhibit in this room at Lauritsen Laboratory. On the table may be seen the -Photos by Ron Allen aircraft cockpit displays.

take, and then seeing to it that the required events did indeed take place," Dr. Ellis continued as he outlined the impact that Dr. Lauritsen's work had in many different

The dedication program keynote speaker characterized Dr. Lauritsen as a man who had a genius "for seeing behind the trivia and getting at the heart of a problem, and then stating the problem in such simple terms that one often felt embarrassed for not having recognized it before."

First Class Machinist

He not only could tell others simply and concisely what needed to be done, but, being a first class machinist, he also could do it, Dr. Ellis recalled, remembering times when Dr. Lauritsen, after being told that a particular part could not be made in the machine shop at CalTech would return to the campus after hours and make it.

Dr. Ellis continued his review of the life and contributions of Dr. Lauritsen, including the many honors bestowed upon him, from the time he first knew him at CalTech through World War II and later



RAdm. R. G. Freeman III, **NWC Commander**

years. "His advice was sought by the Secretary of Defense, by the Army and Navy (he was influential in establishment of the Office of Naval Research), and by the Air Force," the speaker stated.

In recognition of Dr. Lauritsen's many contributions, he received the Medal for He also paid tribute to Dr. Sigrid Merit from President Harry Truman and an Lauritsen, the widow of Dr. Lauritsen, who award from the King of Denmark, the had a career of her own in mathematics and country in which he was born in 1892. Other then in medicine-specializing in radiology. awards were received from all three "Few men have careers which span the branches of the military service and the wide areas of science and technology Department of Defense, in addition to many

pointing the direction that events should contributions to those of us who had the great privilege of working for him are even more important," Dr. Ellis stressed. In commenting upon the legacy left by Dr. Lauritsen to the Naval Weapons Center, the speaker stated: "He left an example of how one proceeds, first to recognize the essence of a problem and the direction of its

Tool for Important Work

technical difficulties."

solution, and then how to produce the

necessary action to achieve that solution in

spite of obstacles, human inertia and

In conclusion, Dr. Ellis pointed out: "Charlie would have seen this laboratory not as a thing of beauty, which it it is; not as a comfortable lab in which to work, which I'm sure it will be; not as a place to set up a lot of fancy equipment, and I'm sure there will be some of that-but Charlie would have seen this laboratory as a tool and an opportunity opening the way to forge ahead with the most significant work that the sharpest scientific and military minds could

Dr. Ellis was followed to the microphone by Capt. Charles C. Howe, CEC, USN. Commanding Officer of the Western Division, Naval Facilities Engineering Command, under whose auspices (as the officer-in-charge-of-construction) the Lauritsen Laboratory was built.

Capt. Howe introduced representatives of the architectural-engineering firm of Gruen

Associates of Los Angeles, designers of Lauritsen Laboratory; of the J. R. Youngdale Construction Co. of San Diego, the builder; as well as the site superintendent for the engineer and two principal NWC employees involved in the project -George Pomeroy, the project design engineer, and Dr. Ted Bergman, of the Systems Development Department, who were instrumental in developing the preliminary design concept for the new laboratory. Dr. Bergman also served as technical coordinator for the \$3.46 million

Mrs. Claire Lyons, who was present on behalf of Youngdale, the builder, then came forward with the key to the Lauritsen Laboratory, which was accepted first by Capt. Howe and turned over to RAdm.



CO, WESDIVFACENGCOM

Freeman. The latter then assisted Mrs. Lauritsen in cutting a ribbon symbolizing

the opening of the new laboratory. After that, Mrs. Lauritsen was escorted into the laboratory by the NWC Commander, where he was joined by Mrs. Freeman, Dr. Hollingsworth and a party of distinguished guests who proceeded to a conference room to view a brief movie and film slide presentation about the life and contributions of Dr. Lauritsen.

"It's all so overpowering" was the main thought expressed by Mrs. Lauritsen after touring the laboratory named in honor of

Following the dedication ceremony, the large new building which has more than 56,000 sq. ft. of floor space was open for inspection by the public. In some rooms, displays were set up to acquaint visitors with the varied types of weapons development, test and evaluation work that is conducted at the Naval Weapons Center.



HAPPY OCCASION -- Mrs. Signid Lauritsen (center) was the guest of honor at a reception and luncheon following dedication of the Lauritsen Laboratory. She is shown chatting with RAdm. Freeman and Mrs. Emory Ellis, wife of the keynote speaker at the dedication program.

Ridgecrest mayor receives Bjorklund Award

Presentation of the Bjorklund Community Innovator of the Year Award to Ted B. Edwards, mayor of Ridgecrest, who is employed as an electrical engineering technician in the Engineering Division of the NWC Public Works Department, and the awarding of master's degrees to graduates of the University of Southern California's School of Public Administration, highlighted last week's annual meeting of the China Lake chapter of the American Society for Public Administration (ASPA).

The Bjorklund Award was presented to Edwards by Capt. R. D. Franke, NWC Deputy Commander, following remarks on the background of this award (which honors the late Russell Bjorklund, a former head of Central Staff) and a report on the selection process that was given by Dr. M. M. Rogers, head of the Systems Development Department, who was a member of the selection panel.

Basis for Selection

Edwards was singled out for this honor in recognition of his initiative, leadership and management abilities in spearheading a community clean-up program in Ridgecrest, and also for taking charge of activities that culminated in the development of a golf driving range and 18-hole miniature golf course in Ridgecrest.

During his first term as a member of the Ridgecrest City Council, Edwards served as chairman of the Ridgecrest Improvement Committee and, in this capacity, succeeded in rallying volunteer support behind a much-needed community clean-up cam-

With this on-going program well under way, Edwards next turned his efforts toward providing additional recreation for local area residents. He came up with the idea of building both a golf driving range and miniature golf course on Ridgecrest Sanitation District property.

Committee Effort Continued

The already well-organized Ridgecrest Improvement Committee was the moving force behind development of the Ridgecrest Golf Center, and Edwards also was able to obtain the assistance of two architects to design the recreation facility (the final phase of which was completed and ready for use a year ago).

In addition, arrangements were made for obtaining the assistance of SeaBee Reservists, who graded the driving range and parking lot area, while local utility companies, individual tradesmen, numerous local businesses and organizations, and interested individuals donated time, money and materials for the Golf Center.

The citation which accompanied the Bjorklund Community Innovator of the Year Award read, in part: "The Ridgecrest Golf Center is a tribute to Mr. Edwards' leadership and skills in marshalling volunteer efforts and resources behind a very worthwhile community betterment project. He set an example by doing the electrical design work himself; and then,

Use of fireworks banned on Center

With the Fourth of July holiday fast approaching, this timely reminder was issued by the NWC Safety and Security Department.

The use of fireworks by individuals anywhere on the Naval Weapons Center is prohibited. This requirement exists, even though the City of Ridgecrest has authorized and has permitted the sale and use of fireworks within the city

Consequently, all China Lakers are advised that (in conformance with OPNAV 11320.15 and Section 4045 of the Kern County Fire Regulations), the sale, storage or use of fireworks on the Center is not permitted.

The only exception to this regulation is that sparklers may be ignited when youngsters are under the personal supervision of an adult.



CONGRATULATIONS EXTENDED — Ted B. Edwards received congratulations and a handshake from Capt. R. D. Franke, NWC Deputy Commander, as the latter presented the R. W. Bjorklund Community Innovator Award for 1976 to him. Edwards is the mayor of Ridgecrest and a Center employee. —Photo by Ron Allen

despite the customary reluctance of people commit time and effort to such tasks, persuaded numerous other individuals and organizations to pitch in and get the job

Guest speaker at the annual ASPA meeting was Dr. Robert P. Biller who (in 1959) began his working career as a management intern with the Naval Ordnance Test Station (forerunner to NWC). He is now the Dean of the School of Public Administration at USC.

M.A. Degrees Presented

In addition to presenting a talk suggesting how managers can use technical prototype strategies, Dr. Biller presented diplomas to five Center employees or military personnel who recently completed courses leading to master's degrees in public administration that are offered under the USC Graduate Extension Program.

The earning of these degrees represented from three to six years of study by the individuals involved. Five of the twelve recipients were present to get their diplomas from Dr. Biller and feceive congratulations from Capt. Franke. They

Bruce Bonbright, a management analyst in the Office of Finance and Management: Duane Larimer, a supervisory electronics engineer in the Electronic Warfare Department; Lt. Richard Nielsen, the NWC Communications Officer; Mrs. Terry Vollmerhausen, also a budget analyst in the Office of Finance and Management, and Robert A. Young, an operations research

Regis, had wandered about 15 miles through

Search and Rescue Team, China Lake

Mountain Rescue Group and Boron Rescue

Group members was actively involved in

the search effort before the missing girl was

The IWV Search and Rescue Team

mustered a total of 19 members after

learning at 4:30 a.m. last Sunday from

Deputy Sheriff Jerry Greim that help was

The local ground search group was

commanded in the field by Lt. Jack

Williams, and the primary tracker from the

IWV Search and Rescue Team was Charlie

Groups of searchers took turns trying to

follow the tracks of the missing girl all day

on Sunday and throughout the night as well.

By 4 a.m. Monday, more members of the

IWV Search and Rescue team joined the

before she was located.

analyst in the Weapons Planning Group. Others who earned master's degrees under the USC Graduate Extension Program, but were unable to be present for

the ceremony, were:

Frank Buffum, an Operations Research Analyst in the Weapons Planning Group; Charles Maca, a management analyst in the Office of Finance and Management; Lt. Col. Donald Miller, USMC, from the Marine Corps Liaison Office at NWC; Lt. Col. Ross Plasterer, USMC, VX-5 Operations Officer; Lt. Samuel Kern, head of the Supply Department's Planning and Administrative Division; Lt. George McFetridge, former head of the Naval Air Facility's Airframes Division; and Mrs. Dixie Miller, the wife of Lt. Col. Miller.

Caution urged driving near construction site

Motorists driving in the vicinity of the new Dispensary and Dental Clinic which is currently under construction are asked to slow down and be alert for work now being done in preparation for the installation of curbs and gutters.

Because the barricades that must be erected will intrude upon streets that are timers; Kit Skaar, who retired recently as already narrow, special caution on the part of vehicle operators will be necessary on wife; Ted Edwards, mayor of Ridgecrest, Lauritsen and Nimitz Rds. and Dibb St. as and his wife, and Mrs. Dottie Freeman, wife they pass the construction site.

Plans call for widening streets along the perimeter of the new Dispensary and Dental Clinic, once the curbs and gutters have been installed.

Official opening set today at new club for enlisted men

June 25, 1976

At 5 p.m. today, a ribbon-cutting by Rear Admiral R. G. Freeman III, NWC Commander, will mark the grand opening of the Center's new Enlisted Men's Club. Following the brief opening ceremonies, the club will be open to members and guests for an evening of dining and dancing.

The public is invited by the club's board of directors and membership to join in the opening of this new facility. Dinner will be served starting at 6 p.m., and there will be dancing to Ronnie Thompson and his King Mac Band from 9 p.m. until 2 a.m. Satur-

Special event procedures will be in effect at the NWC main gate for those who would like to join in opening the first club ever built from the ground up exclusively for the use of enlisted personnel and their dependents who are stationed at China Lake.

Walt Schimke, manager of the Enlisted Men's Club, has indicated that other dignitaries have been invited to the grand opening, including Mrs. Freeman, wife of the Center Commander, Capt. and Mrs. R. D. Franke, Capt. and Mrs. Conrad B. Olson, and Capt. and Mrs. R. N. Livingston.

The new Enlisted Men's Club, which is similar in architectural detail to the Center's new Bachelor Enlisted Quarters located nearby, was designed by H. Wendell Mounce and Associates of Los Angeles and was built by Inland Contractors, Inc., of Redlands, Calif., the same firm that built the new BEQ.

The club has 18,000 square feet of space which provides for a ballroom, dining room, kitchen, petty officer game room, petty officer lounge, game room and lounge for non-rated personnel and administrative

Construction costs for the club, which was completed on May 12, were \$1,150,000.

Honored guests . . . (Continued from Page 1)

Director, and his wife, Ditty; Mrs. Dottie Dunn, secretary to H. G. "Hack" Wilson. long-time NWC Technical Director; Mr. and Mrs. R. T. Merriam, retired NOTS oldhead of the Safety Department, and his of the NWC Commander.

A no-host reception and honoring Mrs. Lauritsen was held at the Commissioned Officers' Mess following the dedication and tour of the new laboratory.

100 days at sea with the USS Downes, a fast served as the leading fire controlman aboard the USS Vancouver, an amphibious frigate homeported at San Diego, in order to landing platform dock; and as leading petty

In this capacity, he spent approximately monitor tests. For over two years immediately prior to coming to NWC, FTCS Vander Housen was the system chief for that ship's NATO Sea Sparrow Surface Missile System. This latter system, plus TAS, combine to make up the IPDSMS, whose components have been under test and evaluation here since 1970.

(Continued from Page 1)

Not only has FTCS Vander Housen monitored sea tests, but he has spent over 400 days of travel time to Hughes Aircraft in Fullerton, the Naval Ships Weapons Systems Engineering Station at Pt. Hueneme, and the Naval Sea Command in Washington, D.C., doing similar work and

School, Mare Island, Ca. A self-described "avid hunter and

fisherman," FTCS Vander Houwen lives in Navy housing with his wife, Kathleen, and children, Kristina, 7, David, Jr., 5, and

enterprises was, in effect, a conflict of in-

In connection with the use of government

facilities by individuals for private pur-

poses, it was also pointed out that the use of

government telephones (939 exchange for

China Lake) is also illegal use of govern-

ment facilities when the calls are for per-

-Photo by Ron Allen

During the Vietnam War from 1964-67 he

officer of the weapons division aboard the

USS St. Francis River, an in-shore rocket

firing support ship. Both vessels operated

off the coast of South Vietnam during this

Private business banned in housing area Effective July 1, 1976, the operation of private businesses by individuals in Center

OFFICIAL FROM KOREA VISITS NWC - As a memento of his recent visit to the

Naval Weapons Center, the Honorable Suh Jyong Chul, Minister of National

Defense for the Republic of Korea, was the recipient of an NWC plaque that was

presented by Rear Admiral R. G. Freeman III, Center Commander. The Korean

official and his party stopped here for a general orientation and review of the

Center's facilities and capabilities. Their visit also included tours of various

laboratories and the range areas. As a gesture of good will, the Honorable Suh

Jyong Chul reciprocated by presenting a plaque on behalf of his country to RAdm.

New senior chief of Command at NWC. . .

writing test reports.

privately owned businesses in Center housing came after NWC was notified that family housing units is no longer the use of government facilities for private authorized.

Businesses affected by this policy are terest and could not be authorized. those that would normally require a Residents of the Center who have business business license if they were being con- operations in their homes are requested to ducted in the City of Ridgecrest and/or cease such operations. require a permit from the State Board of Equalization.

Business activities such as baby-sitting, lawn mowing services and handyman types of work generally performed by youngsters are not affected by this policy. The decision to terminate the operation of

Dance slated tonight;

special party on tap July 3 at CPO Club

The Star, a contemporary music group from San Bernardino, will perform at a Chief Petty Officers' Club dance tonight from 9 until 1 a.m.

Dinner special for the evening will be prime rib, served from 6 until 9 o'clock. On Saturday, July 3, the CPO Club will be the setting for a gala Bicentennial birthday

From 10:30 a.m. until 5:30 p.m. on the club's lawn area there will be an "old fasnioned city park picnic" featuring a menu of hamburgers, hotdogs, salads and baked beans and games such as volleyball. horseshoes, and special events for the kids. In addition, the swimming pool will be open during this time.

A Bicentennial ball will be held on the patio area that evening from 9 until 1 a.m. Music will be supplied by the Younger Half, a popular group from Victorville. Hats, favors and noisemakers will contribute to the affair's party atmosphere.

No advance reservations are required for this event, which is open to all CPO Club members and their guests.

HAS to process **CHAMPUS** claims starting July 1

Beginning next Thursday, July 1, Health Application Systems, Inc. (HAS) will be the organization responsible for processing claims under the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) in California.

Claims received prior to July 1 by Blue Shield of California will be processed routinely. Claims received on and after July 1 will be forwarded to HAS for handling.

In order to avoid possible delays in the processing of claims, it is important that they be directed to the appropriate iscal administrator.

For future use, the address for HAS is: Health Application Systems, Inc., P.O. Box 85020, San Diego, CA 92138, phone (714) 297-7600.

Reception for student rabbi scheduled Sunday

Members of the Hebrew Congregation of the All Faith Chapel will host a reception for Saul Goodman, their new student rabbi, on Sunday from 3 to 5 p.m. in the East Wing of the chapel.

The purpose of the reception for Goodman, who is in training at the Hebrew Union College in Los Angeles, is to familiarize him with the area and the congregation. He will begin conducting services here in September on a twice-a-month basis.

Metal Trades Council

The Indian Wells Valley Metal Trades FTCS Vander Houwen attained the rank Council will hold its next monthly meeting of chief petty officer in 1970, while serving on Thursday, July 1, starting at 7:30 p.m. at as an instructor at Fire Control Class "A" 65-B Halsey Ave.

The Council is the representative of a unit composed of the Center's non-supervisory, ungraded, civilian employees of the Naval Weapons Center.

Special sales set at Navy Exchange **Commissary Store**

Extra savings on canned goods, beef, dairy and paper products and other items will be offered to Commissary Store customers during the Navy Resale System Independence Day Sale which will begin Monday and continue through July 9.

The sale will salute the Bicentennial by making available even greater values than the normally low prices on a variety of regional products and nationally known brands as a result of negotiations with suppliers and vendors.

Merchandise specials will be introduced daily in order to sustain customer interest, and sale items will most likely be replennished at various intervals during the day to afford all patrons as fair a shopping op-

portunity as possible. The Commissary Store is open from 10 a.m. to 5:30 p.m. on Mondays, Tuesdays, Wednesdays and Fridays, and from 10 a.m. to 6:30 p.m. on Thursdays. The store will be closed on Monday, July 5, in observance of the Independence Day holiday.

Patronage at the Commissary Store is restricted to active duty and retired military personnel.

Sale To Begin June 30

The Navy Exchange will celebrate this nation's 200th birthday by holding a special sale beginning next Wednesday and continuing through Saturday, July 3.

As part of the Navy Resale System Independence Day Sale, the four-day event will provide an opportunity for patrons to stock up on attractively-priced merchandise and experience extra savings on a number of items. Details on the sale are contained in flyers and posters at the Ex-

The Exchange is open from 10 a.m. to 5:30 p.m., Monday through Friday, and from 10 a.m. until 2 p.m. on Saturdays.

Promotional opportunities...

(Continued from Page 2)

ability, ability to get along with others in the work group, and knowledge of Navy Correspondence Manual Clerk-Typist, G5-322-3 or 4, Code 842 — This position is ment. Incumbent types official letters and a wide variety of forms and reports, maintains files, receives visitors, answers telephones and performs other various clerical duties. Job Relevant Criteria: Reliability and depen dability ability to get along with others in the work group, knowledge of Navy Correspondence Manual.

Supervisory Physicist or Mathematician, GS-1310 or 1520, 12 or 13, Code 3715 — This position is Head, Data Reduction Branch. Primary function of the branch is the accurate conversion of raw test data to a form suitable for analysis and evaluation. Incumbent develops new systems and modifies existing systems for such conversion, and provides technical and administrative supervision about 17 branch personnel. Job Relevant Criteria: Ex tensive knowledge of data reduction, computers and peripheral equipment and test operating procedures,

and working knowledge of NWC range capabilities.
File applications for the above with June Chipp, Bldg. 34

Procurement Clerk (Typing), GS-1106-3/4/5, PD No. 7225053, 7025014, 7025005, Code 2522 — This position is in the Purchase Branch, Procurement Division, Supply Department. Incumbent types, assembles and distribute purchase orders, delivery orders and other paperwork involved in small purchase and government contracts customers and vendors; receives salesmen; maintains files and records pertaining to procurement. Job Relevan Criteria: Ability to meet and deal with others, ability to deal effectively with outside contractors, typing proficiency, ability to make decisions, familiarity with the ability to function under minimum supervision. Lead Purchasing Agent, GS-1105-8, PD No. 7625015E,

Code 2522 — (2 vacancies) The position is located in the Small Purchase Branch, Procurement Division, Supply Department. The incumbent serves as a section super visor, assigns and reviews work related to small purchase procedures, and trains new employees. Job Relevant Criteria: Supervisory experience, knowledge of small purchase procedures, and ability to communicate e

Clerk-Typist, GS-322-3 / 4, PD No. 7250117-1N, 7533086 1N, Code 335 — This position is located in the Elec tromechanical Division, Fuze Department, Incumben aids in the preparation of correspondence on the branch and division levels, and types memoranda, reports and letters from handwritten drafts and from verbal in structions. Material frequently involves tabular format with complex spacing and must be typed directly into final form. In addition, incumbent receives visitors, telephone calls and reviews correspondence. Other duties include documents, keeping time cards, arranging for travel and typing travel orders. Job Relevant Criteria: Must be a and programs, possess the ability to work under pressure and have reliability and dependability

Electronics Engineer, GS-855-7 / 9 / 11, PD No. 7533110N, Code 3331 - This position is located in Fuze Project Branch I, Development Division I, Fuze Department, The branch is involved in the research, development and testing of proximity fuzes. Incumbent plans and conducts a variety of experiments or tasks involved in electronic engineering projects as assigned by the branch head or senior engineers. Assignments are fact finding rather than interpretive. Incumbent also designs, develops and modifies items of electronic equipment of conventional type, participates in or conducts field or laboratory tests and writes a variety of complete technical summaries memos or reports based upon his assignments. Job Relevant Criteria: Knowledge of electronic engineering principles and theory of the type, scope and thoroughness typically acquired through completion of a four-year course of study leading to a bachelor's degree from a accredited college or university; experience in the design of digital and analog electronic circuits by theoretical studies and laboratory procedures.

File applications for the above with June Adams, Bldg.

RECEIVES PROMOTION — U. S. Air Force Maj. Douglas Hawkins, a project

pilot with Air Test and Evaluation Squadron Five under the USAF / USN Exchange Program, looks on as his wife, Nancy, and Capt. R. N. Livingston, Commanding Officer of VX-5, pin on his new insignia of rank in a recent ceremony. Maj. Hawkins, a native of Madison, Va., and a 1967 graduate of the U.S. Air Force Academy, has been at China Lake since June of last year. He and his wife live in Navy housing with their sons, Scott, 7, and Keith, 4.

Lengthy search for lost girl ends in success effort and a call also was placed for her sore feet before she was flown to the A 17-year-old Canoga Park girl, who became lost some time Saturday when she assistance from the China Lake Mountain Ridgecrest Community Hospital for a more thorough check of her condition. The job of tracking the girl was made

wandered off from a campsite in the Horse Canyon area, south of Walker Pass, was finally found at around 10 a.m. Monday difficult by the rocky, mountainous terrain, after being spotted from the air by sear- but it was determined that she had headed chers in a Kern County Sheriff's Departin a northeast direction from Horse Canyon on a route that eventually would have ment helicopter. crossed the Walker Pass Rd. It was estimated that the girl, Dorene

Dr. Carl Heller directed the 15 CLMRG mountainous pine and scrub oak country at members who were split up into three an elevation between 6,000 and 7,000 ft. teams and took to the field in relief of the other searchers who had remained out A mixed group of Indian Wells Valley overnight Sunday.

Knowing the general direction in which to focus the search effort, it was possible during daylight hours to send out teams some distance ahead to try and find the missing girl's tracks.

As the signs pointed more and more to the Smith Canyon area, which leads down the east side of the mountains toward Weldon, a Kern County Sheriff's Department helicopter with Deputy Sheriff Greims and Dr. Heller on board began making flights

After a few low level passes, sharp-eyed Deputy Sheriff Greims spotted Miss Regis, and the "chopper" pilot was able to set the aircraft down in a tight spot nearby.

She was carrying a canteen, and had been their help between 2 and 4 a.m. Monday, able to find water to drink. The only first aid and then traveled to the base camp where necessary, Dr. Heller said, was to bandage they assisted as radio operators.

Because the searchers were so scattered out, it took until about 3 p.m. Monday to get them all back by helicopter to the base camp that was established high up in Horse Canyon, and it was around 4:30 p.m. before the last of them returned to the China Lake-Ridgecrest area.

In addition to Williams and Rogers, other members of the IWV Search and Rescue Team who assisted in the effort to find the Canoga Park girl were Bob Wilhelm, Sam Wyatt, Ron Smith, Vern Fava, Steve Freeman, Gary Ahr, Kathy and Larry Sires, Rick Davis, Bob Padgett, Hulen Frageman, Charles Gibson, Clyde Parker, Dick Walters, Fritz Arts, Gary Worden and

CLMRG members who, along with Dr. Heller, took part in the search were Dennis Burge, Alan Jones, Don Harris, Dave Brown, Terry Moore, Hank Snell, Harry Garner, Bob Fletcher, Marty Landau, Mark Hirschy, Dick Gleeson, Mike Schultz, Forrest Lloyd and Mike Renta.

Sheila Rockwell and Janet Westbrook spent two hours telephoning around to notify CLMRG members of the need for