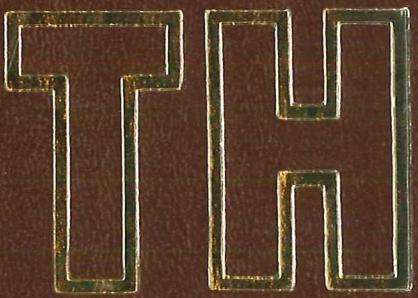
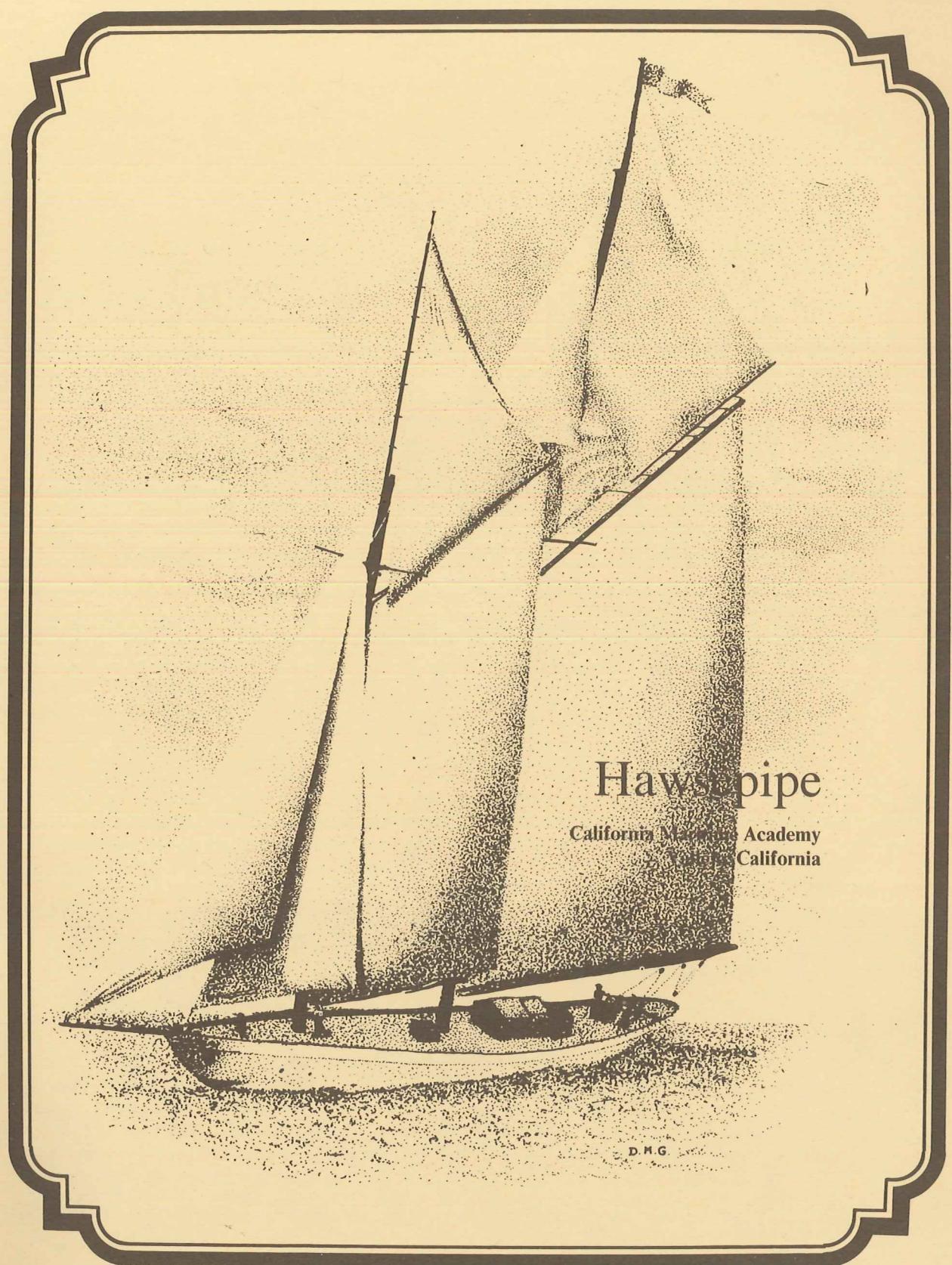


1979 HAWSEPIPE



ANNIVERSARY
EDITION



Hawsepip

California Maritime Academy
Ventura, California

D.M.G.

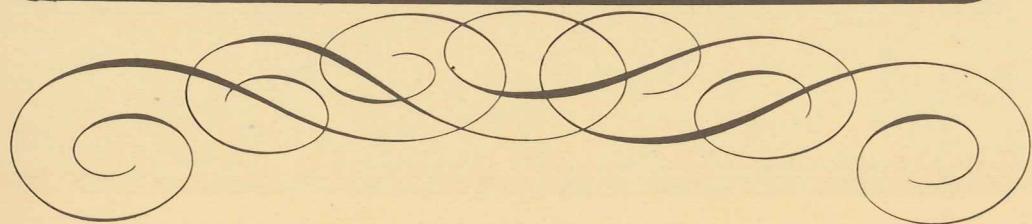
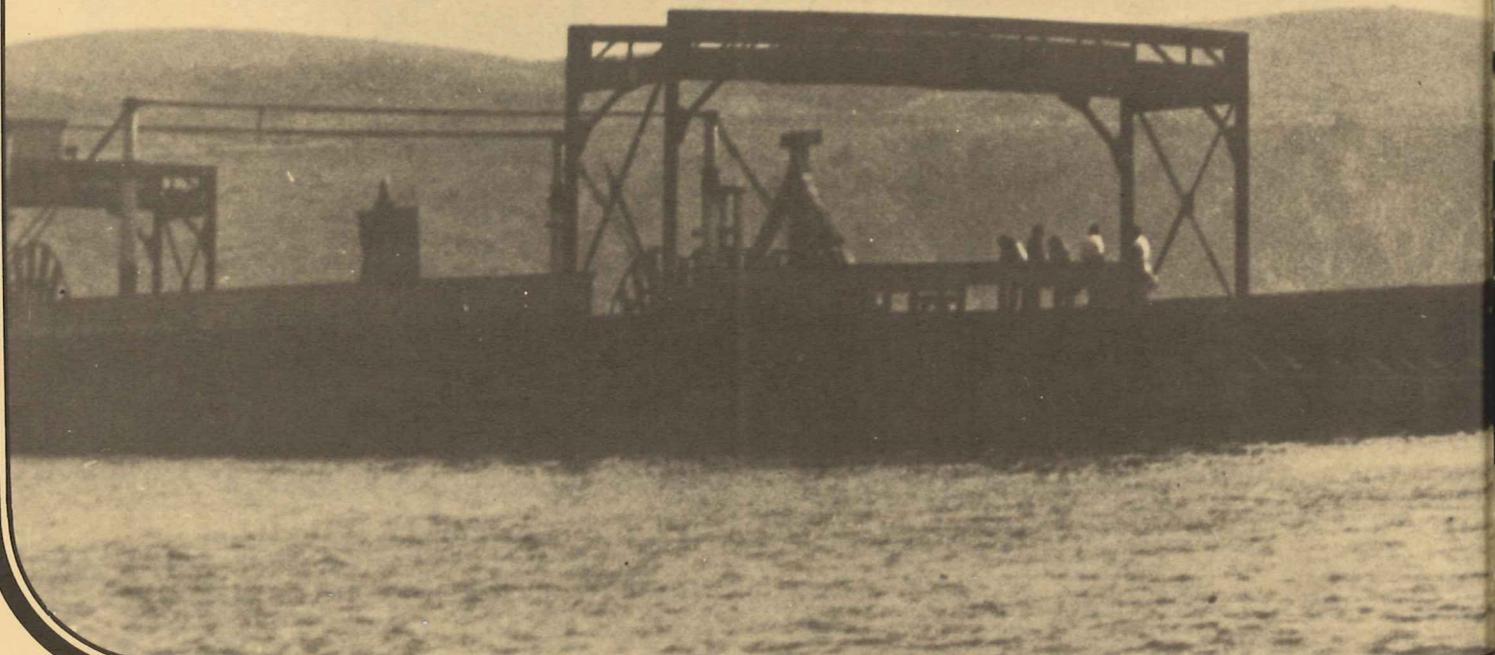
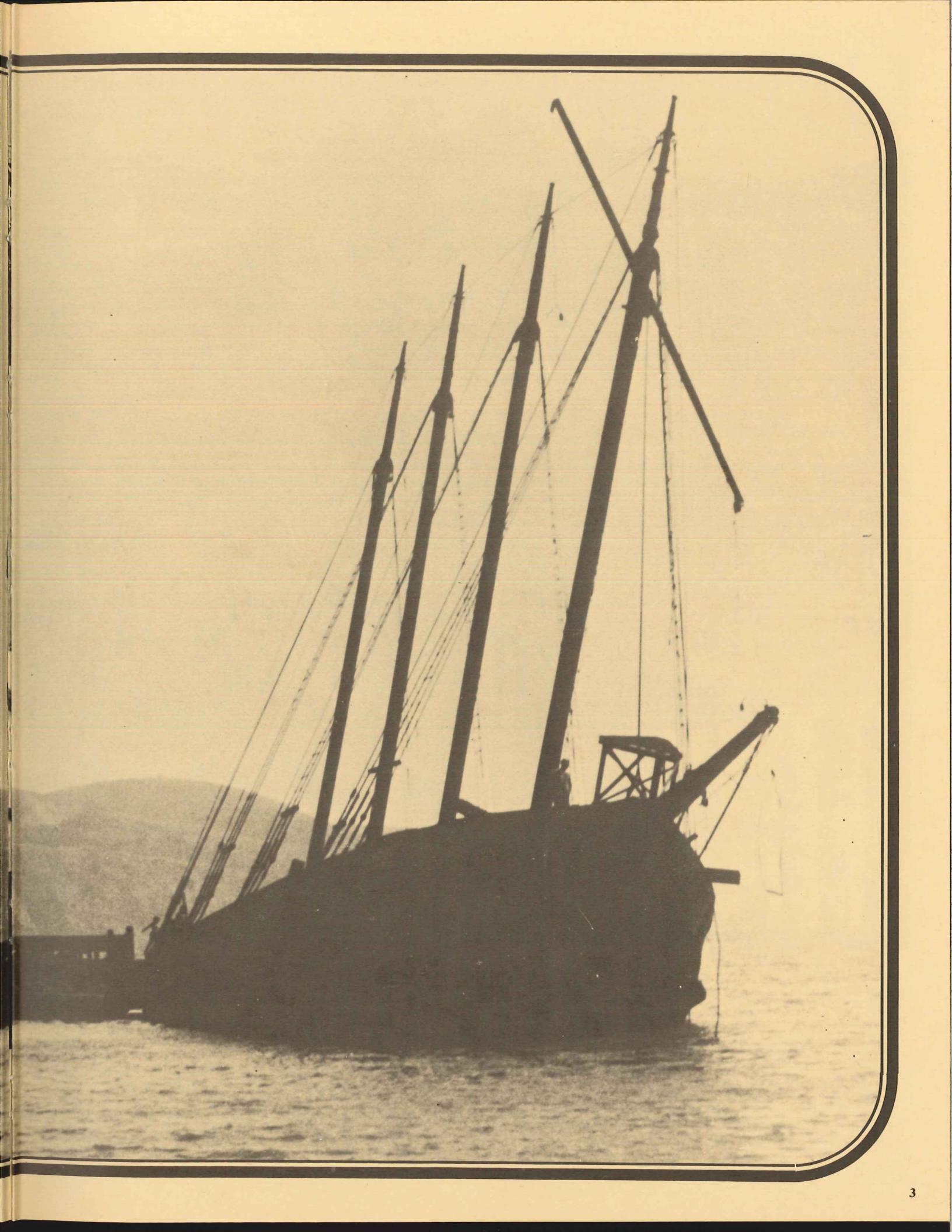
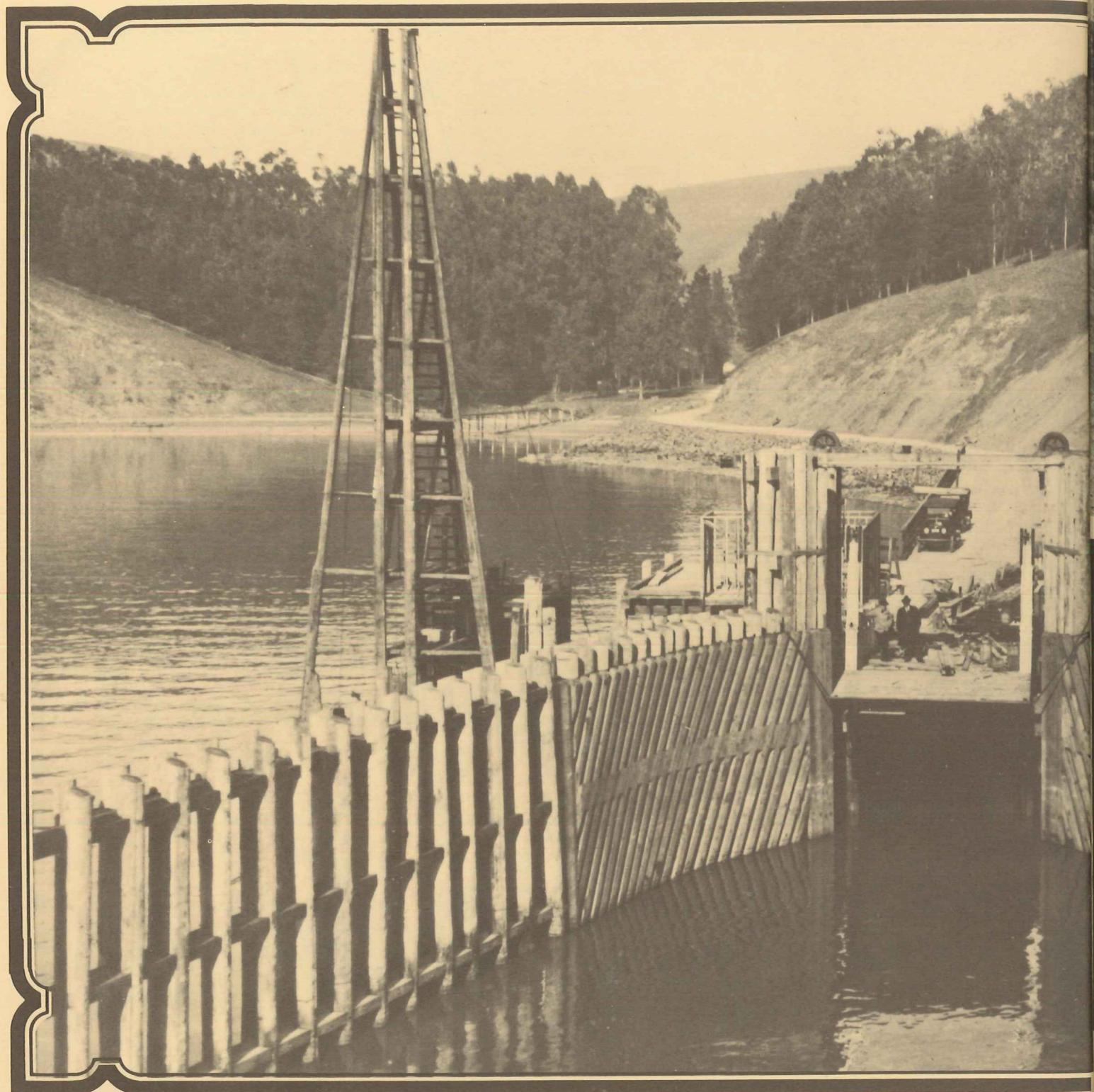


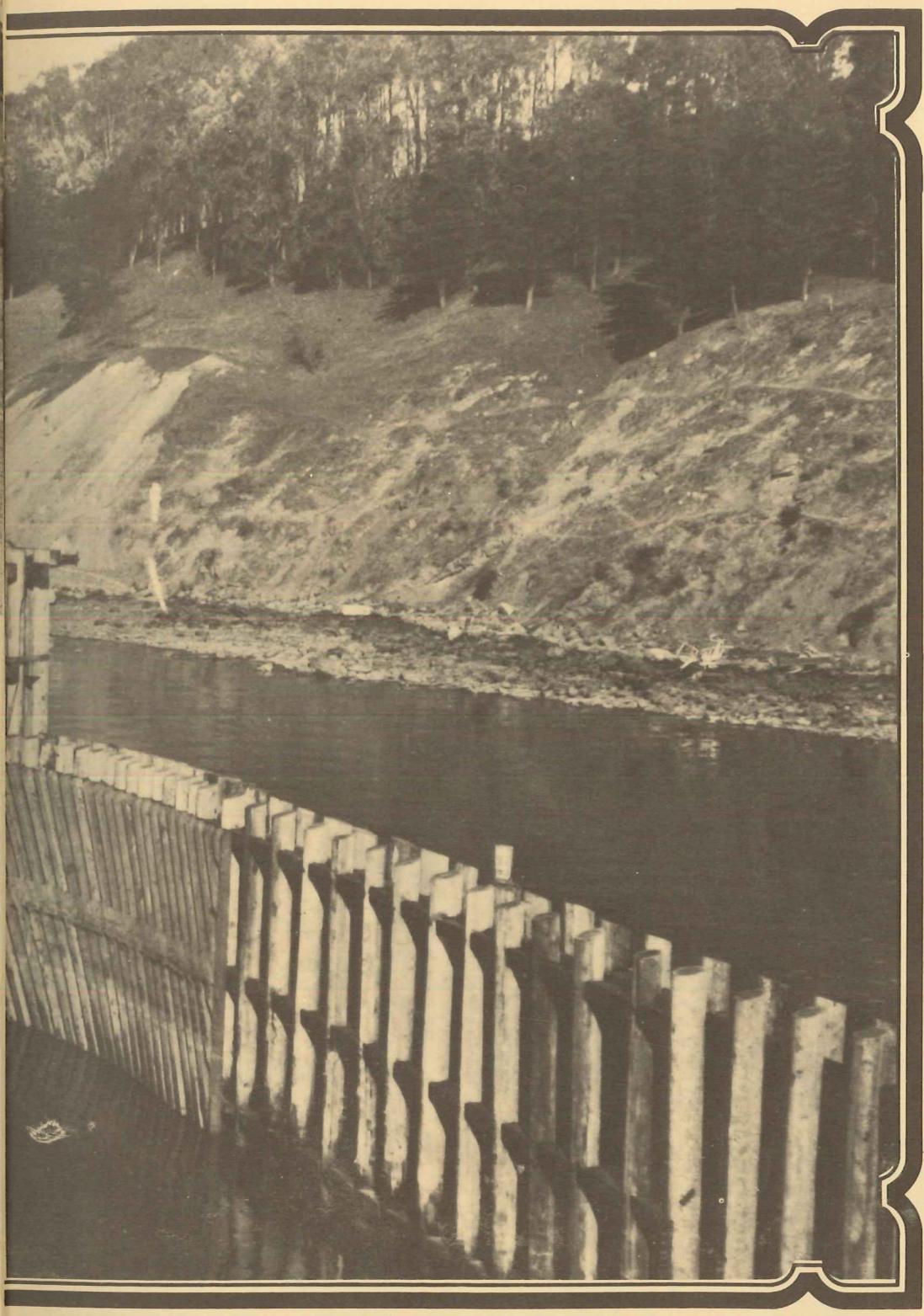
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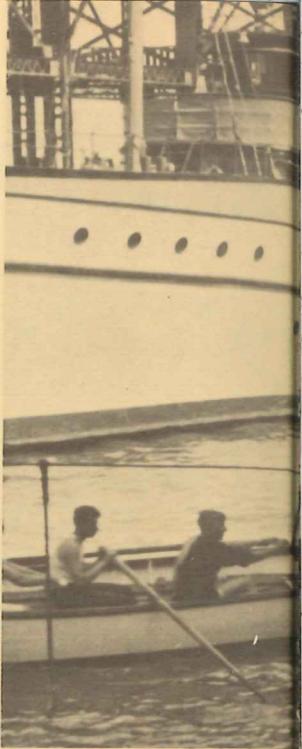
THE PAST

THIS year and throughout the year of 1980, we celebrate the Golden Anniversary of the California Maritime Academy. California Maritime Acad-

emy was established fifty years ago by an Act signed into law by California Governor Young. This legislation was called the California Nautical School Act of 1929 and made possible the formation of a state owned school to train Engineering and Deck officers for the U.S. Merchant Marine. In 1931, after two years of preparations, the first group of midshipmen were enrolled at the California Nautical School's temporary campus at the U.S. Navy Coaling station near Tiburon. Fifty-

six young men composed the first class, taking their engineering, navigation, and seamanship classes in the buildings at the coaling station and aboard the school's first training ship, *The California State*.

The training ship, a converted 251 foot Great Lakes freighter, was built in 1919 and had originally been named the *SS Henry County*. The Navy overhauled the ship in 1930 at the Mare Island shipyard and then loaned her to the California Nautical School. The deck students manned the helm and practiced their navigation and seamanship skills while the engineering students maintained and operated the ship's engineering systems, which includes a triple expansion reciprocating main engines.

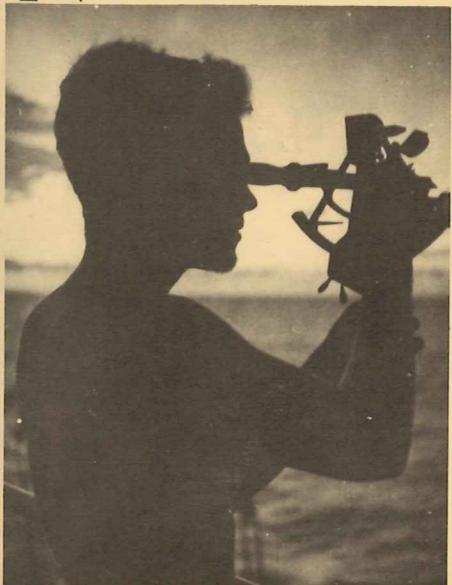


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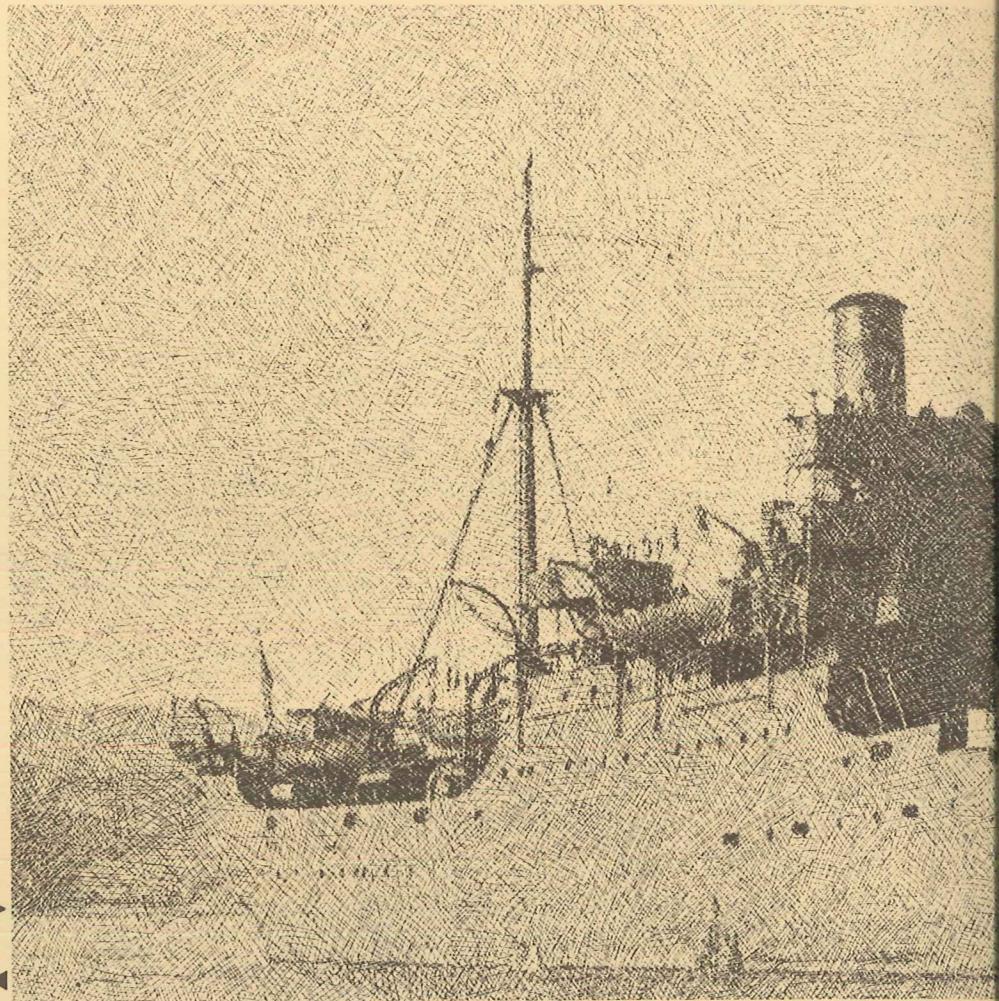


1. An early training crew stands inspection. 2. Valero II, a temporary training yacht. 3. Cadet Battalion in 1934. 4. An unidentified cadet shoots the stars.

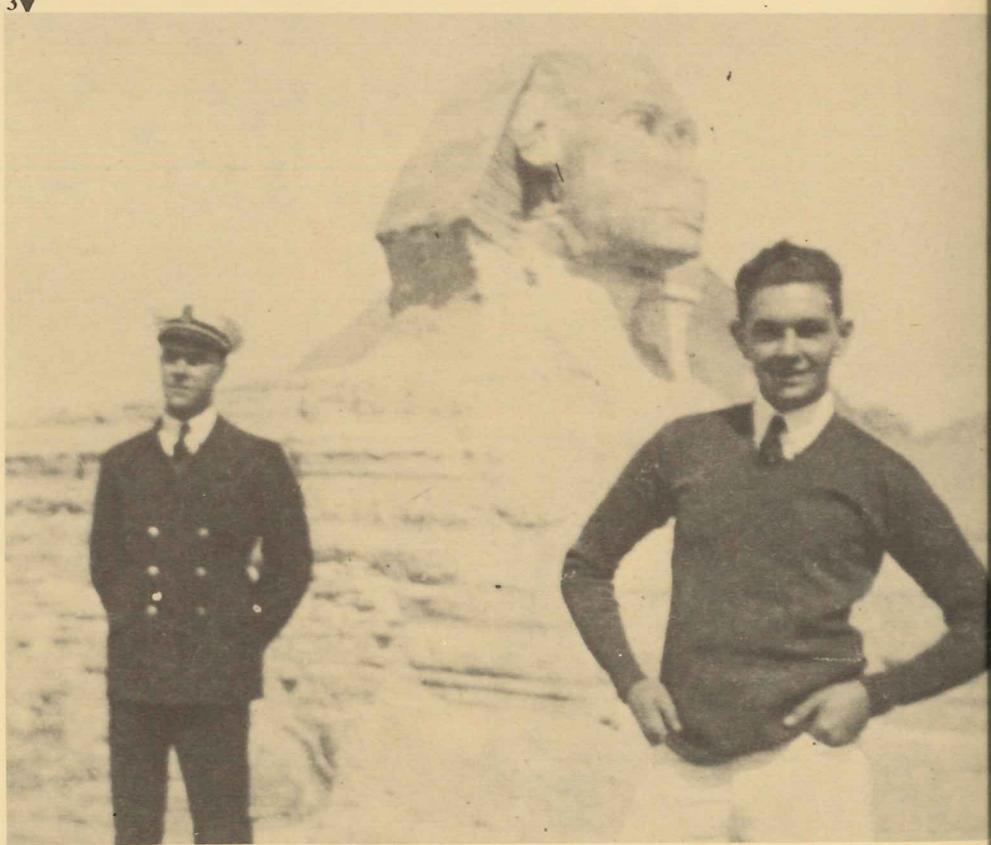
Table of Contents Page: the ferry **Contra Costa** and the schooner **Banjor**, early day breakwaters, looking across the Straits. Circa 1930.

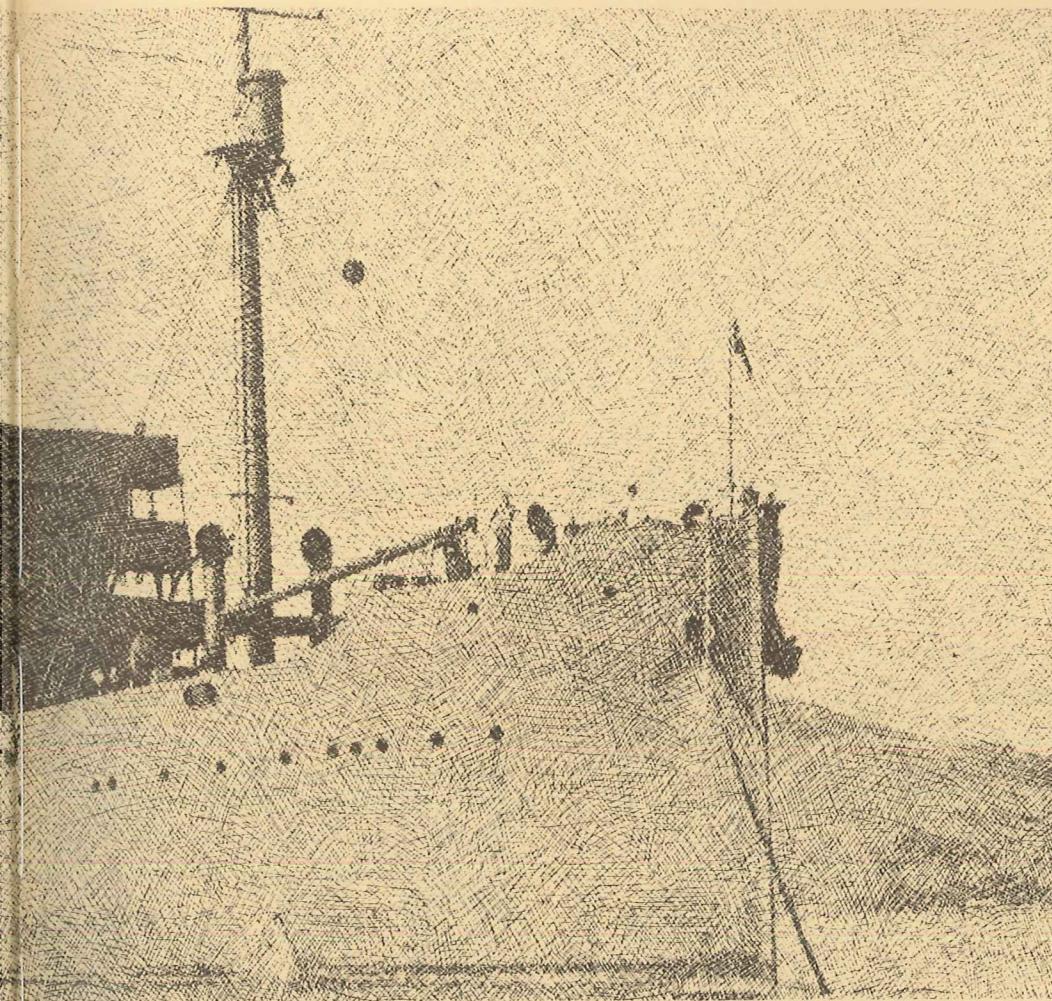
The Past Division Page: the ferry dock at Morrow Cove, circa 1921, before landfill supplied the foundation for CMA.

1. Training ship Golden Bear. 2. Another pollywog gets flogged. 3. Frank Flammer and Bill Aguilar in Egypt, 1933. 4. Routine assembly at C.N.S. Tiburon Base.



1
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3▼



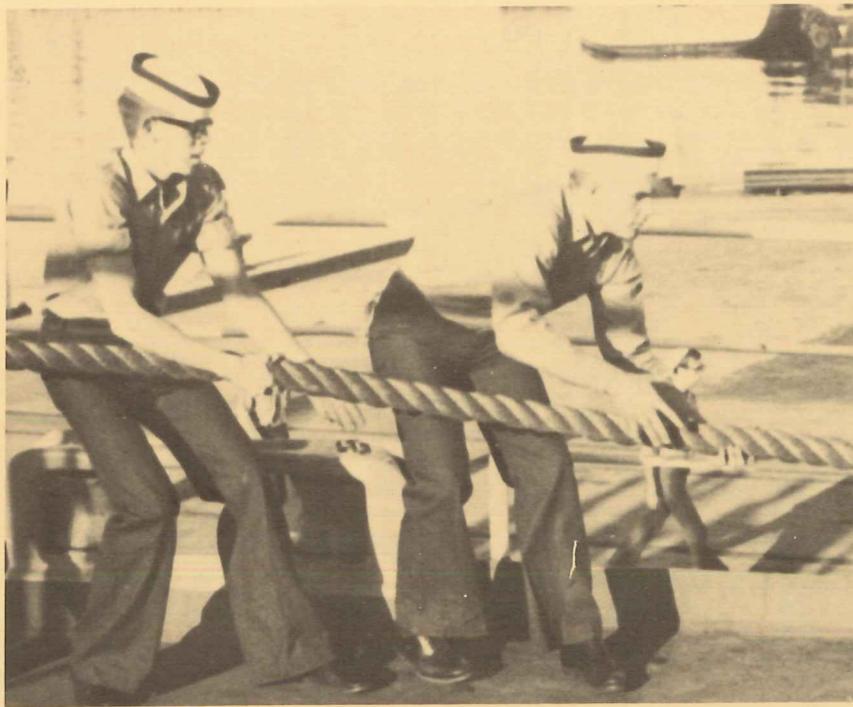


T

HE first opportunity for the "middies" to try their skills at sailing the ship came in January of 1931 when they went on a five month cruise to South America. The superintendent of the school, Cpt. Emile Topp, was also the commanding officer of the training ship.

The next cruise, in 1933, has proven to be the school's only worldwide voyage. The nine month cruise took the new sailors to many different countries, including France, Spain, Italy and Egypt and some other non-European countries.





1▲ 2▼

BUT the fledgling California Nautical School soon faced serious financial and political problems and was in danger of being shut down. This period of uncertainty and hardship for the school started in 1933 and lasted for about six years. There were several attempts to close the California Nautical School due to an ailing national economy and an apparent drain on desperately needed government resources. Only through the efforts of many dedicated supporters were these attempts successfully circumvented and minimal funding was continued by the state.

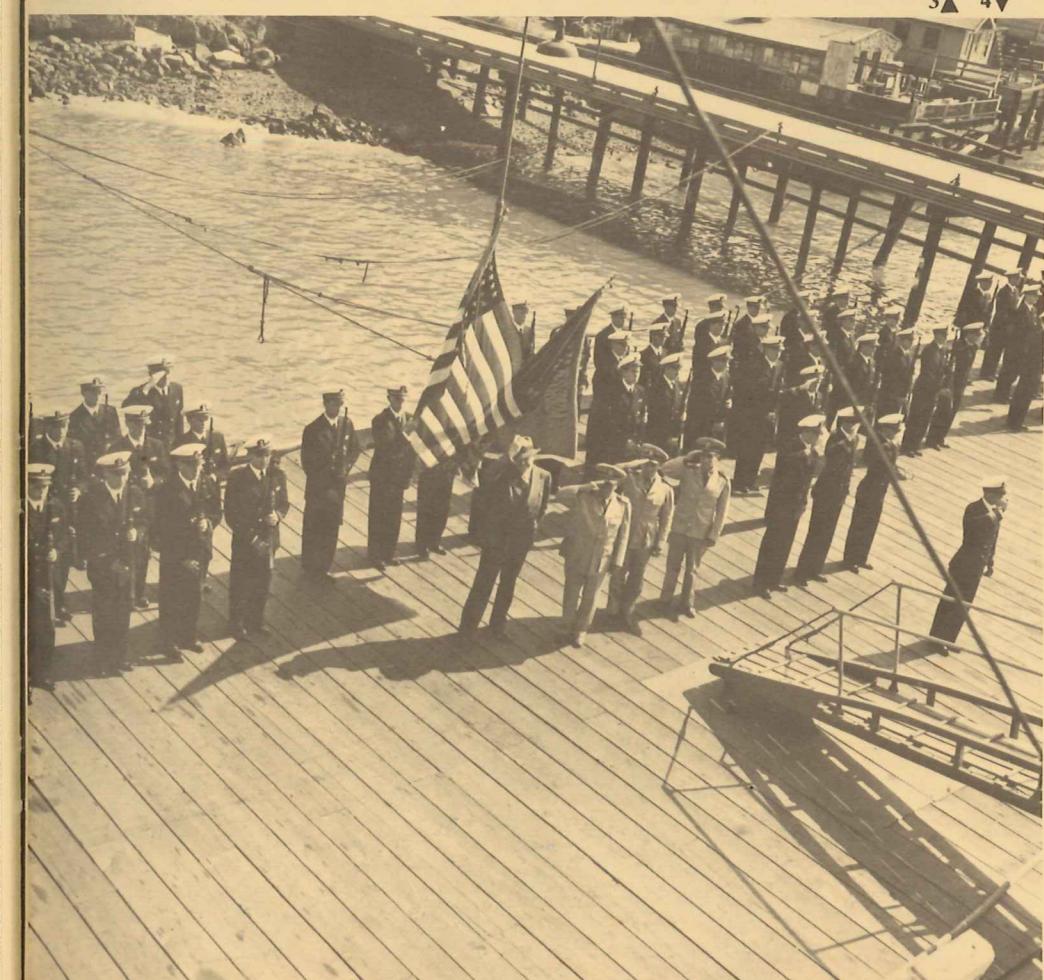
When news came in 1939 of a possible war with Germany, the Navy needed the Tiburon coaling station and the California Nautical School had to look for another location. After more than a year of searching and after the consideration of many sites for a campus, the Board of Governors of the school decided on Morrow Cove in Vallejo. The people of Vallejo were very much in favor of the proposition and gave the school some greatly needed support. During the interim, however, the school was first moved to Pier 54 in San Francisco, and then to the Ferry Building on Pier 2 a year later.





3▲ 4▼

1. Linehandlers tending the hawser. 2. Oscar takes another dive. 3. A 1948 audience with Pope Pius XII. 4. Full dress formation on the dock.





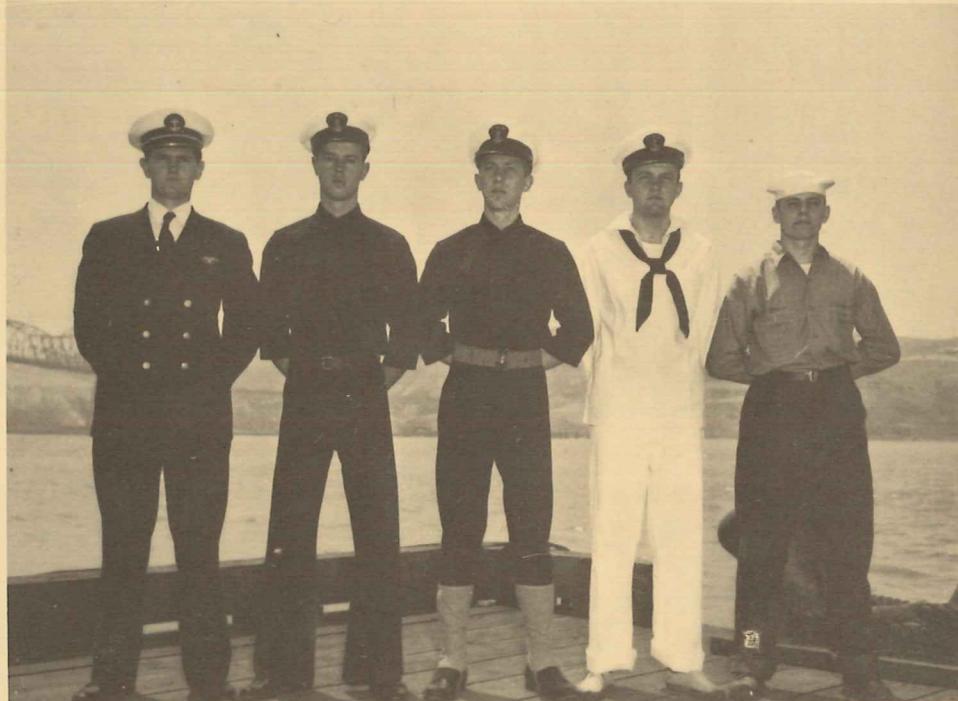
1▲ 2▼

3▲

T

HE future of the California Nautical School began to look much better with the growing demand for Merchant seamen in the early 1940's. It was during this period, 1940 to be exact, that the California Nautical School was renamed the California Maritime Academy. However, there were many delays and problems in trying to secure the expected \$2.5 million estimated to develop the Morrow Cove site. In fact, after Pearl Harbor was attacked, the plans for construction of the new campus were almost completely dropped.

In 1942, the Wartime Shipping Administration took over the Academy and through this agency, the original construction plans for Morrow Cove were revived.





1. 1942 formation. 2. Various uniforms of the 1940's. 3. The Bangor and the Contra Costa served as an early day breakwater. 4. 1940's Ring Dance. 5. The Cal State at dockside, steaming. 6. Two midshipmen perform a realistic impersonation. 7. Equator entertainment.



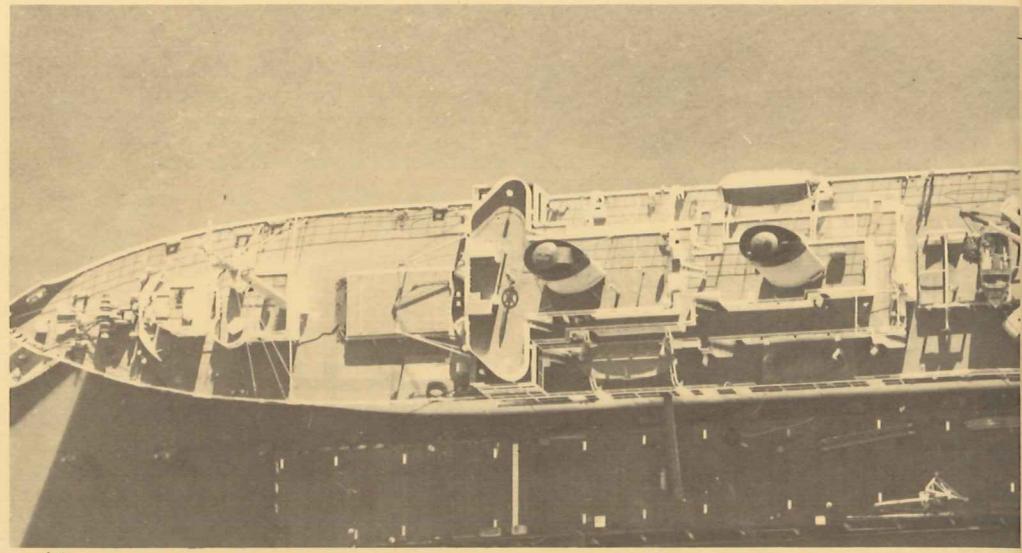
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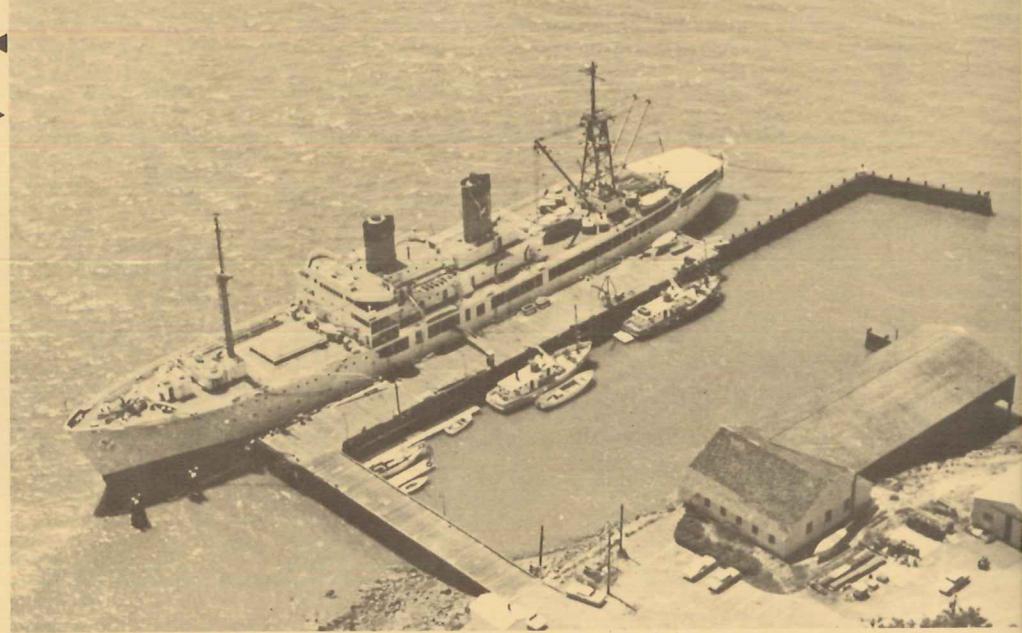
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7
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JN 1943 the Training Ship *Cal State*, midshipmen and staff relocated to the academy's present location and continued business as usual in a half dozen temporary buildings, some of which have been replaced only recently. The Superintendent of the Academy at the time of the move was Capt. Claude B. Mayo, who contributed much to insure the completion of the campus.



1▲

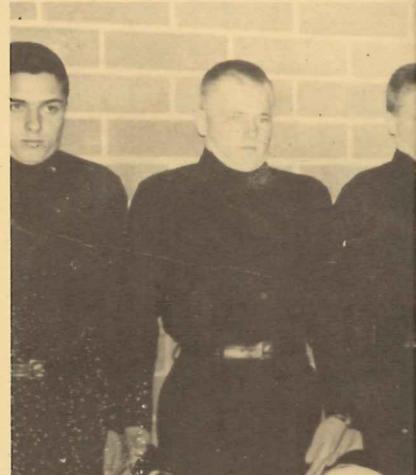


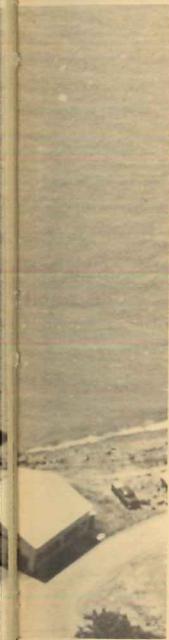
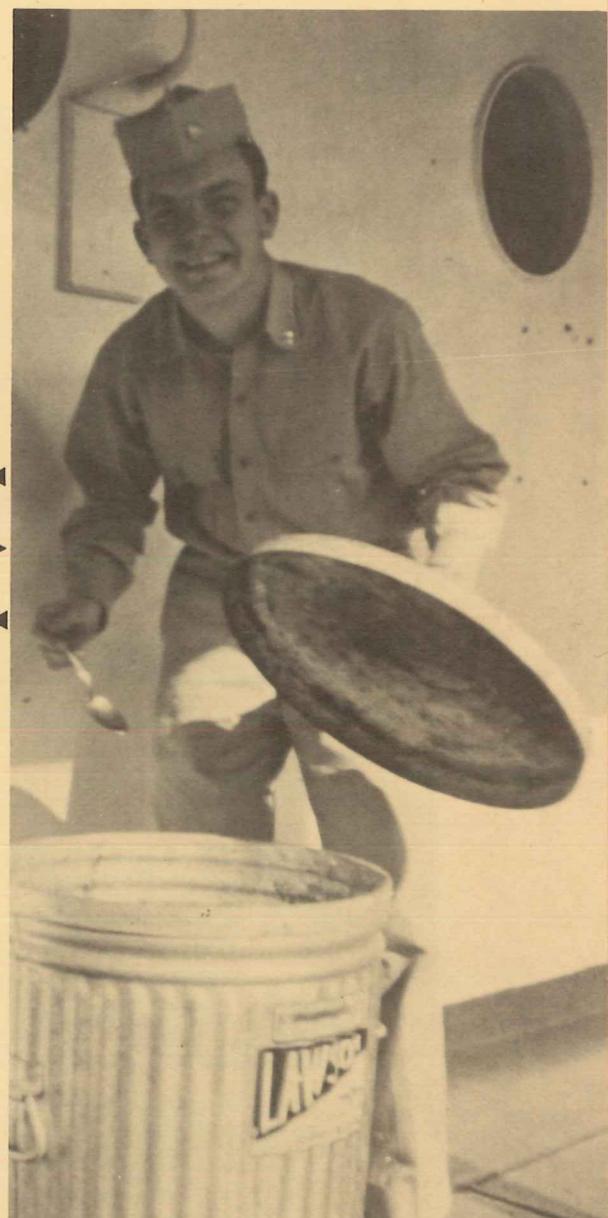
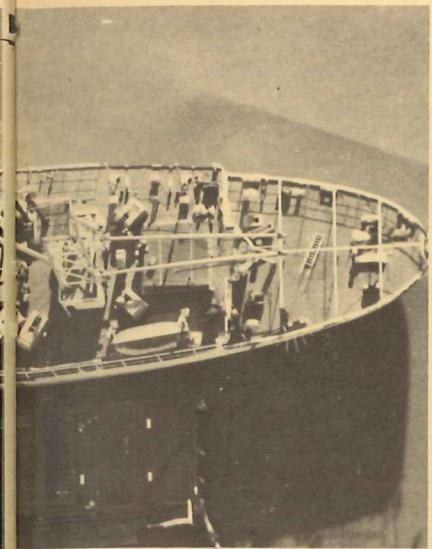
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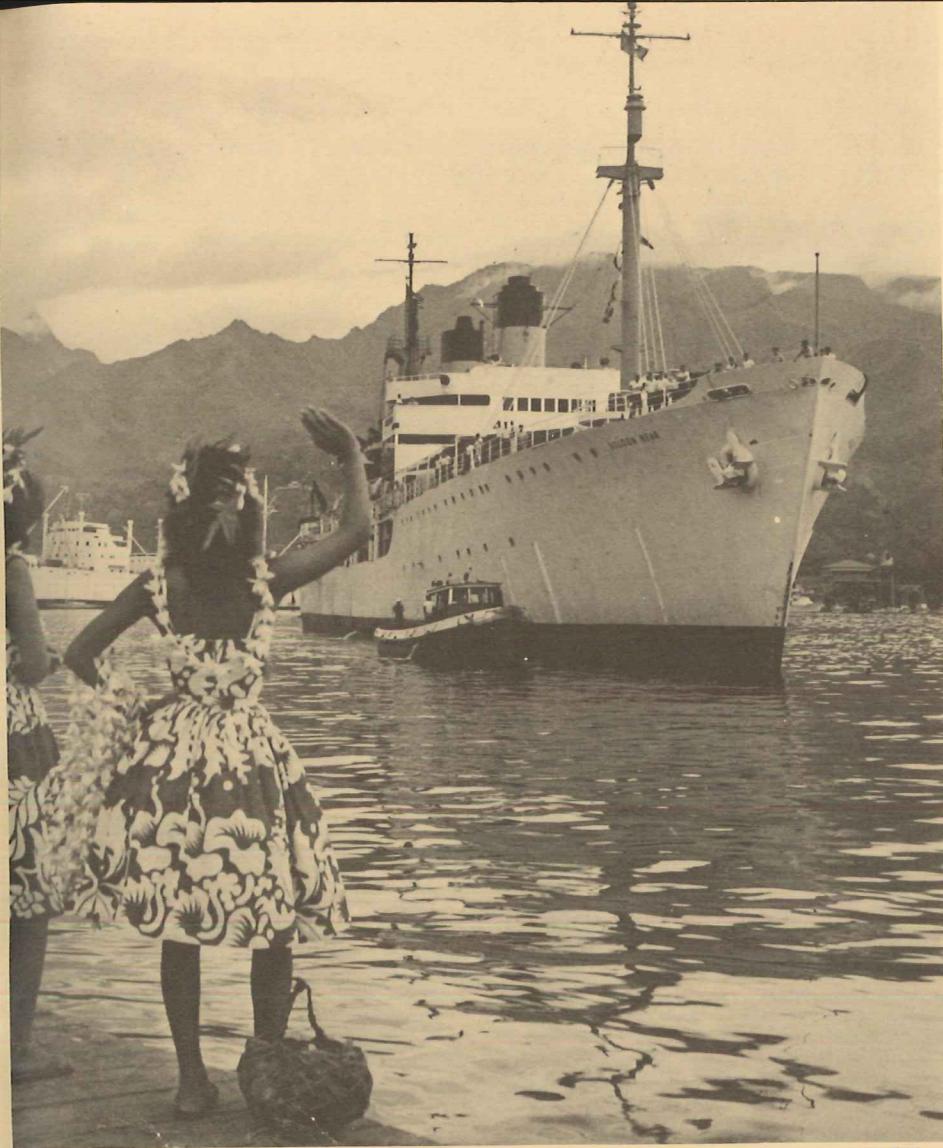
1. The Golden Bear. 2. Some dockside friends. 3. T.S.G.B. 4. Gordon Simmons, 1958 Cruise. 5. Early 60's indoctrination. 6. Making friends in Lima, 1958. 7. Bill Burell samples typical cruise chow. 8. Wiskerino Contest.





1. Johnny K. and friends on liberty. 2. Everyone who wants his picture taken, take his hat off. 3. C.M.A. gets national exposure. 4. A friendly welcome to Hawaii. 5. Pre renovation.



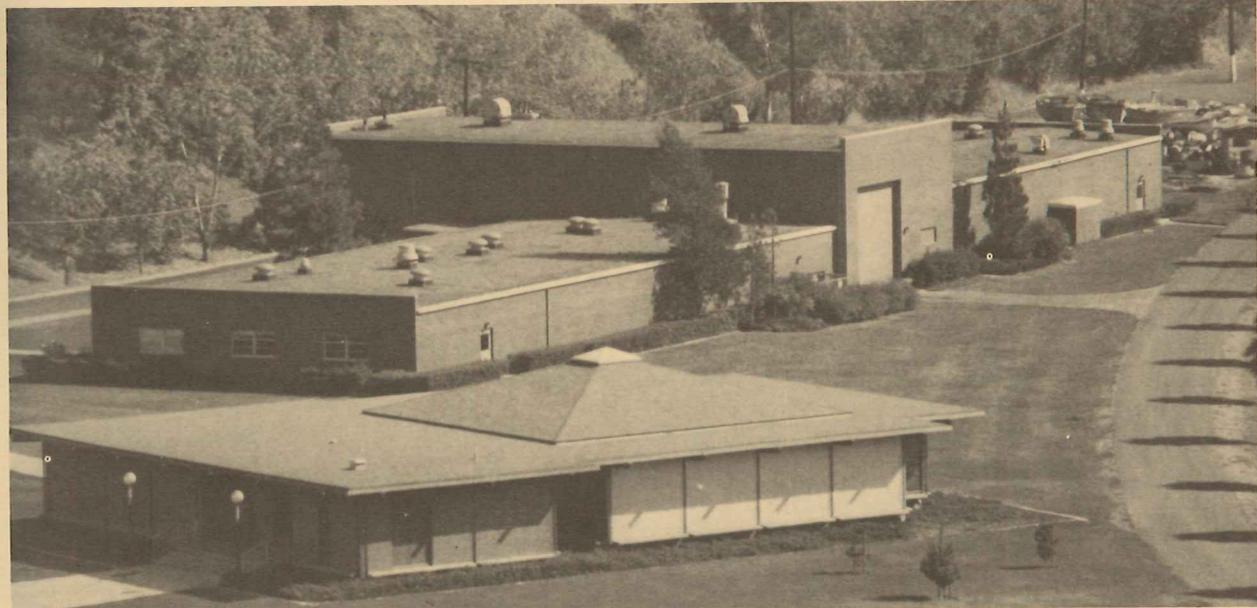


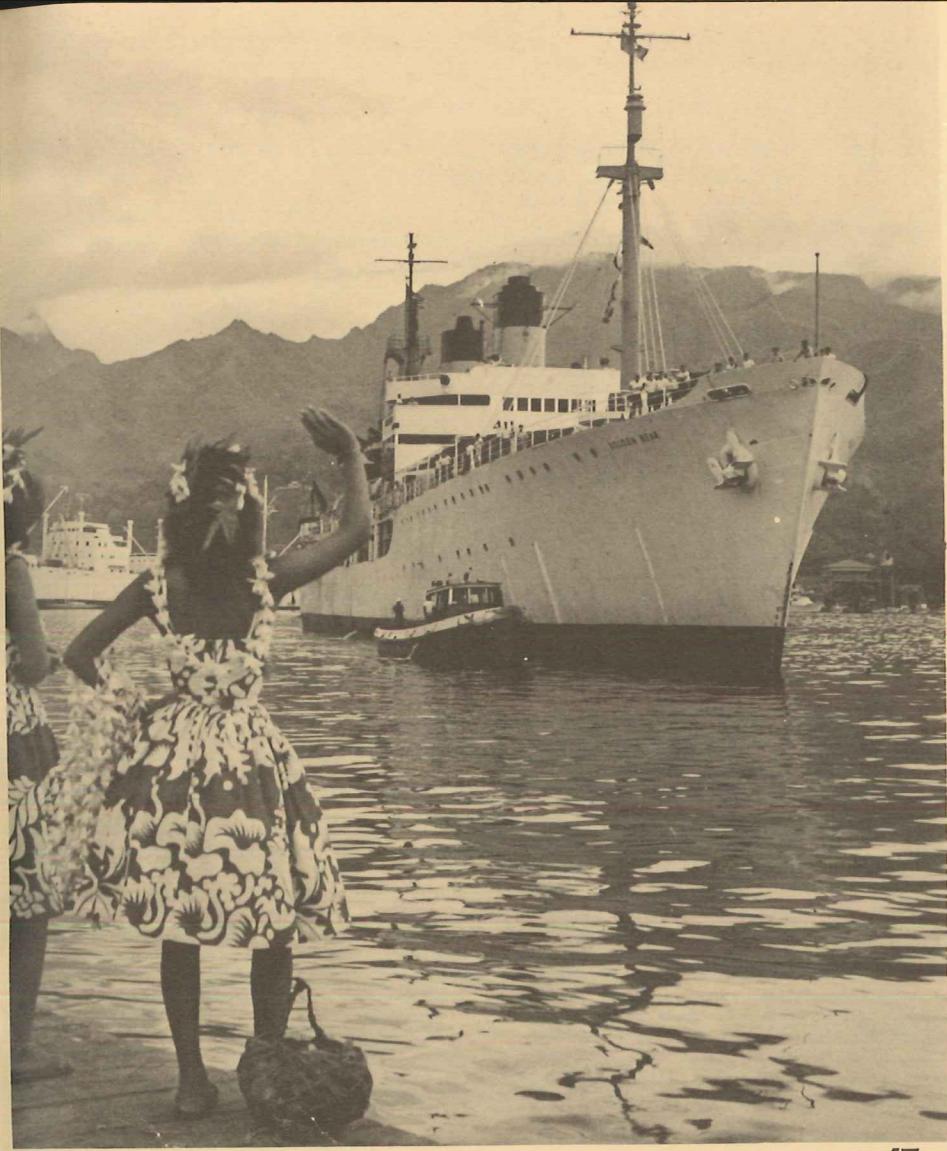
THEN acquired by the Academy, Morrow Cove consisted of a beach that extended inland to where the present Administration building is today.

Also at the original site was an old ferry dock and a breakwater of several sunken vessels at the entrance to the cove. After an extensive landfill project, the half sunken ferry, (*Contra Costa*), was part of the sea wall. The vessel was later blown up and only a few ribs of her hull now remain as a reminder of its existence.

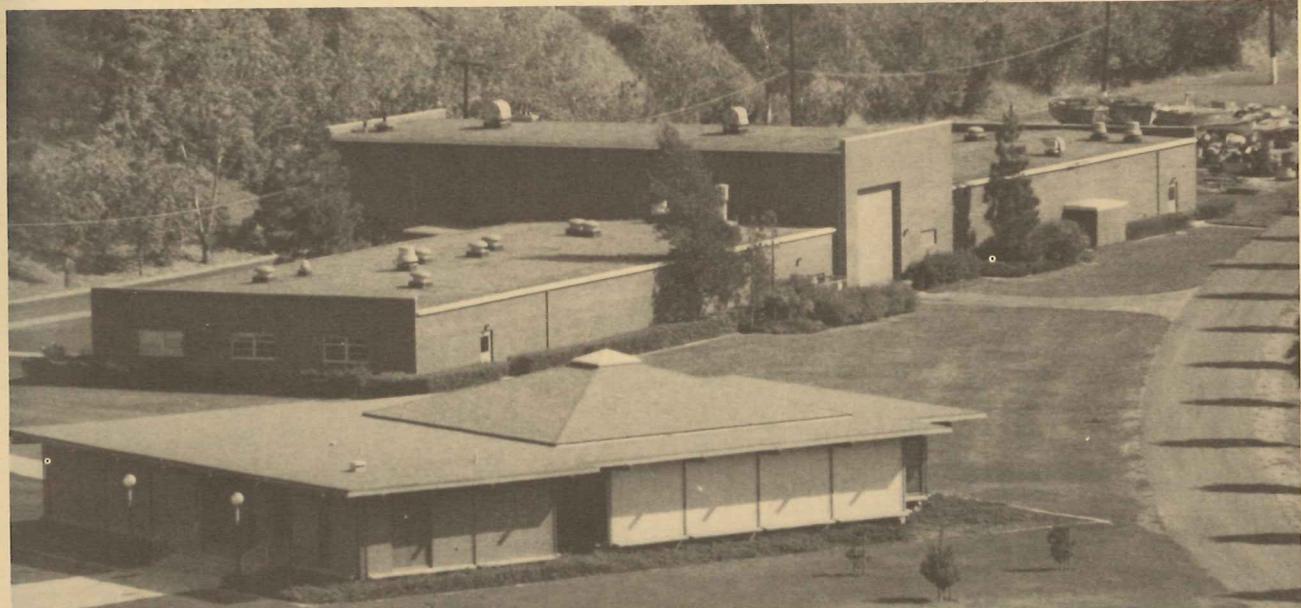
In September 1945, construction began on the first permanent buildings, including the gymnasium, seamanship building and officers quarters. One year later the gymnasium was completed and dedicated to Cpt. Mayo.

5▼





5▼



T

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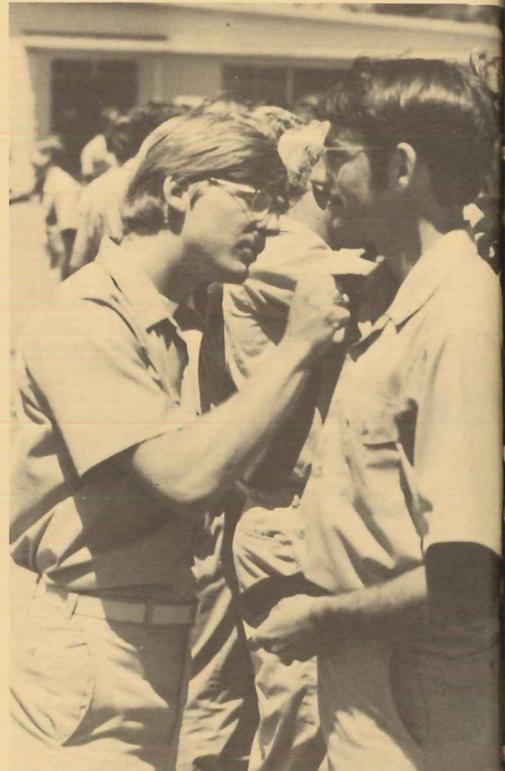
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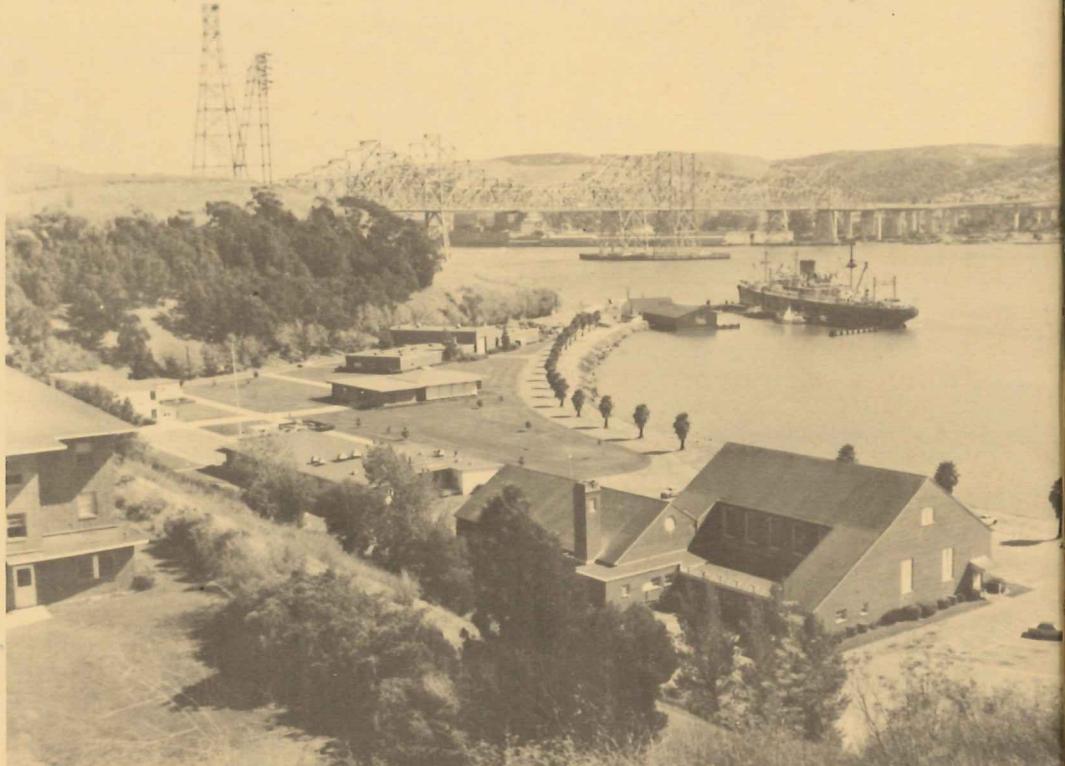
AEANWHILE, after sixteen years of faithful service to the Academy, the *Cal State* (The Training Ship *Golden State* previously known as *Cal State*) was retired. The *Mellena*, a 426 foot ship, which had been retrieved from the reserve fleet became the new training ship. The *Mellena* was built in 1945, and, after a short service during the war, was loaned to California Maritime Academy, where she was rechristened, *The Golden Bear* in 1946.

It was smooth sailing for the Academy

in the late 1940's and California Maritime Academy graduates had no problem finding good jobs in the industry. But starting in the early 1950's, there occurred renewed political and economic pressures directed at closing the school. Once again friends of the Academy, including many of the people of Vallejo, managed to keep the school afloat. Although granted a second reprieve, the Academy still had its problems. Regardless of these uncertainties, the Board of Governors and the Superintendents struggled successfully to keep an appropriate stability throughout the 1950's and 1960's.



1▲ 2▼

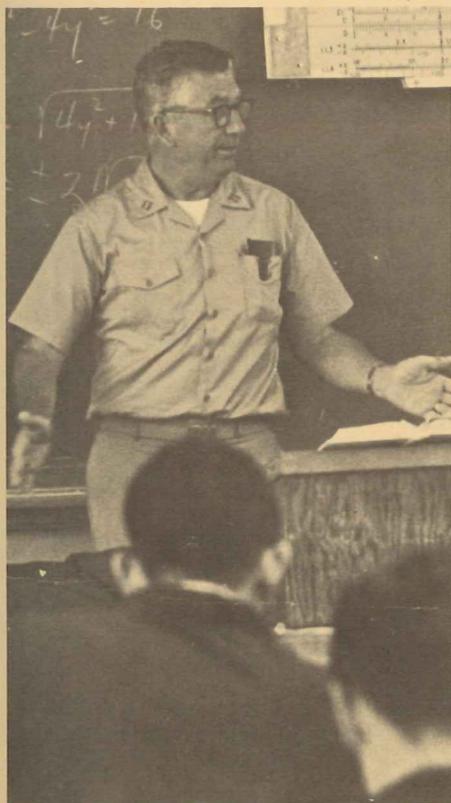




3▲ 4▼



5▼



1. Change over. 2. The campus, 1971. 3. The Administration Building. 4. Early 70's Propeller Club. 5. Fred Newton looks perplexed during a navigation lecture.

T

HEN in 1972 new administrators for the Academy began to bring about a revitalization of the Academy. Cpt. Joseph P. Rizza (USN Ret.) was appointed as the new Superintendent (Admiral USMS), and through his efforts with the state legislature and local officials, the future of California Maritime Academy has become more secure than it has ever been in the past. Finally, to the credit of many in the new administration, California Maritime Academy received full academic accreditation in 1977. Obviously, the Academy is beginning its second fifty year period under extra-ordinarily positive circumstances, and there is every reason to believe that it will prosper on an even greater degree than experienced during its first fifty years of growth.

JN the past 34 years the three different training ships of the California Maritime Academy have taken Middies to a myriad of interesting ports around the world. The only world cruise, in 1933, included an audience with Mussolini, and a camel trip to the pyramids of Egypt.

No matter where the cruises may take them, middies always manage to keep themselves amused when on liberty. Whenever checking out the sights of foreign ports, the middies in their conspicuous uniforms are checked out by curious natives. Friendship often overcomes the

differences in cultures, attitudes and languages.

As the ship's visit to any one port comes to an end the routine of sea continues until the next port. Confidence from experience is the reward of sea time on a training ship. Watch and day work periods are means of teaching seamanship and engineering, meanwhile spare time is often spent talking with friends, or perhaps just sitting on the fantail watching a sunset — a good place to relax after watch.

Working, playing, and kicking back on cruise make it one of the most memorable times during our stretch at C.M.A.

1932

San Francisco
Balboa
Callao, Peru
Valparaiso
Puenta Arenas, Chile
Buenas Aires, Argentina
Montevideo, Uruguay
Rio De Janeiro, Brazil
Port of Spain, Trinidad
Washington
New York
Cristobal, Panama
San Diego
San Pedro
Tiburon

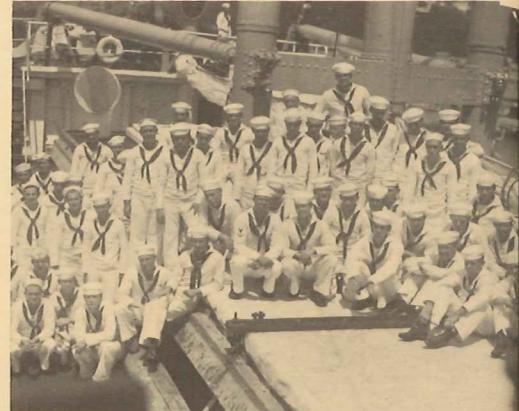
1933

San Francisco
Honolulu, Hawaii
Guam
Manila, P.I.
Singapore
Columbo
Port Said, Egypt
Alexandria, Egypt
Naples, Italy
Capri, Italy
Villefrenche, France
Barcelona, Spain
Gibraltar
Funchal, Madeira
Curacao, Netherland Antilles
Cristobal, Panama
San Diego
San Pedro
Santa Barbara
Tiburon

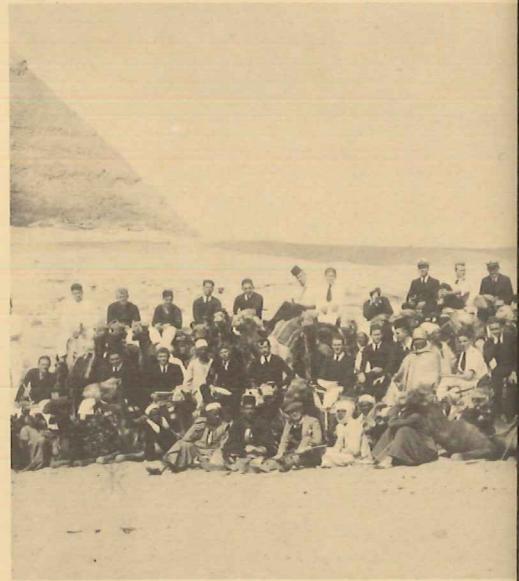
1. Valparaiso, February 2, 1932. 2. Cairo, March 15, 1933. 3. Chico Ware and Bill Aguilar in Port Said, March 10, 1933. 4. In Rome with Mussolini, 1933.

1934

Crescent City
Eureka
Monterey
Port San Louis
San Pedro
San Diego
Tiburon



1▲ 2▼

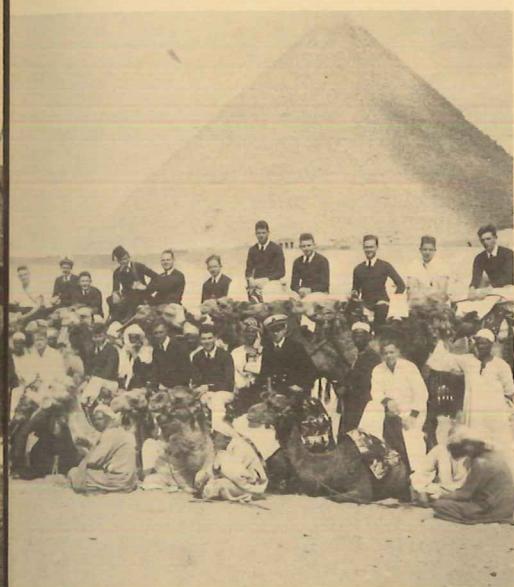


3▼



1935

Oakland
Hilo, T.H.
Lahaina, T.H.
Honolulu, T.H.
San Diego
Long Beach
Santa Barbara
Stockton
Tiburon



1936

San Pedro
San Diego
Acapulco
Balboa
Cartagena, Colombia
Vera Cruz, Mexico
Houston
Cristobal, Panama
Magdalena Bay, Mexico
San Diego
Long Beach
Santa Barbara
Tiburon

1938

Honolulu
Hilo
Acapulco, Mexico
Mazatlan, Mexico
San Diego
Long Beach
Santa Barbara
Tiburon

1937

Papeete, Tahiti
Auckland, New Zealand
Melbourne, Australia
Sydney, Australia
Suva, Fiji Islands
Pago Pago, Samoa Islands
Honolulu
San Diego
Long Beach
Tiburon

1939

Long Beach
San Diego
La Union, Salvador
Balboa, Panama
Callao, Peru
Balboa, Panama
Magdalena Bay, Mexico
San Diego
Long Beach
Santa Barbara
Tiburon



1940

Long Beach
San Diego
Acapulco
Balboa
Havana, Cuba
San Juan, Puerto Rico
Miami
Newport News
Washington, D.C.
Cristobal, Panama
Magdalena Bay, Mexico
San Diego
Long Beach
Santa Barbara
Tiburon



1941

Long Beach
San Diego
Balboa, Panama
Callao, Peru
Stockton
Tiburon



The War Years

1942 1943 1944 1945



4▲



5▼

1946

Long Beach
San Diego
Acapulco, Mexico
Balboa, Panama
Callao, Peru
Valparaiso, Chile
Balboa, Panama
Magdalena Bay, Mexico
San Diego
Long Beach
Santa Barbara
Vallejo

1947

Long Beach
San Diego
Balboa

1948

Stockton
Oakland
San Francisco
Long Beach
San Diego
Balboa, Panama
Gibraltar, Spain
Marseilles, France
Genoa, Italy
Naples, Italy
Pireasus, Greece
Algiers, Algeria
Funchal Madeira
Cristobal, Panama
Magdalena Bay, Mexico
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo

1949

Callao, Peru
Valparaiso, Chile
Balboa, Panama
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo

1. Havana, Cuba, 1940. 2. Loading stores. 3. Two Panamanian Cadets, J. M. Walsh and M. C. Dunn, 1942. 4. Heading back to the ship. 5. A papal blessing, 1948.

1950

Balboa, Panama
Houston
New Orleans
St. Thomas, Virgin Islands
Curacao, Netherland Antilles
Cristobal, Panama
Balboa, Panama
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo

1953

Hilo
Pago Pago, Samoa
Lahaina Roads
Honolulu
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo

1954

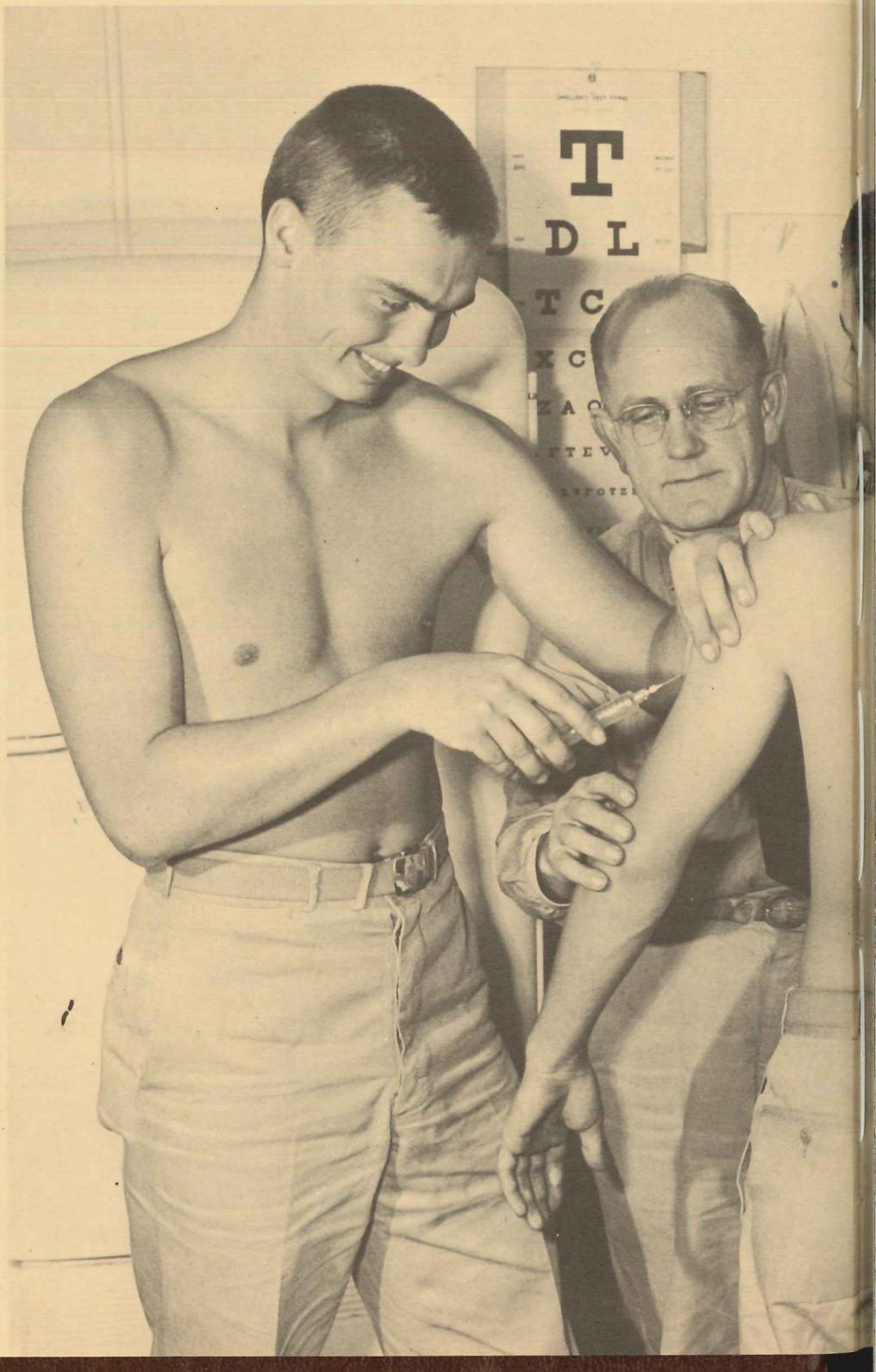
Los Angeles
Callao, Peru
Valparaiso, Chile
Balboa, Panama
Acapulco, Mexico
San Diego
Long Beach
Oakland
Vallejo

1951

San Francisco
Portland
Seattle
Vancouver, Canada
Honolulu
Hilo
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo

1952

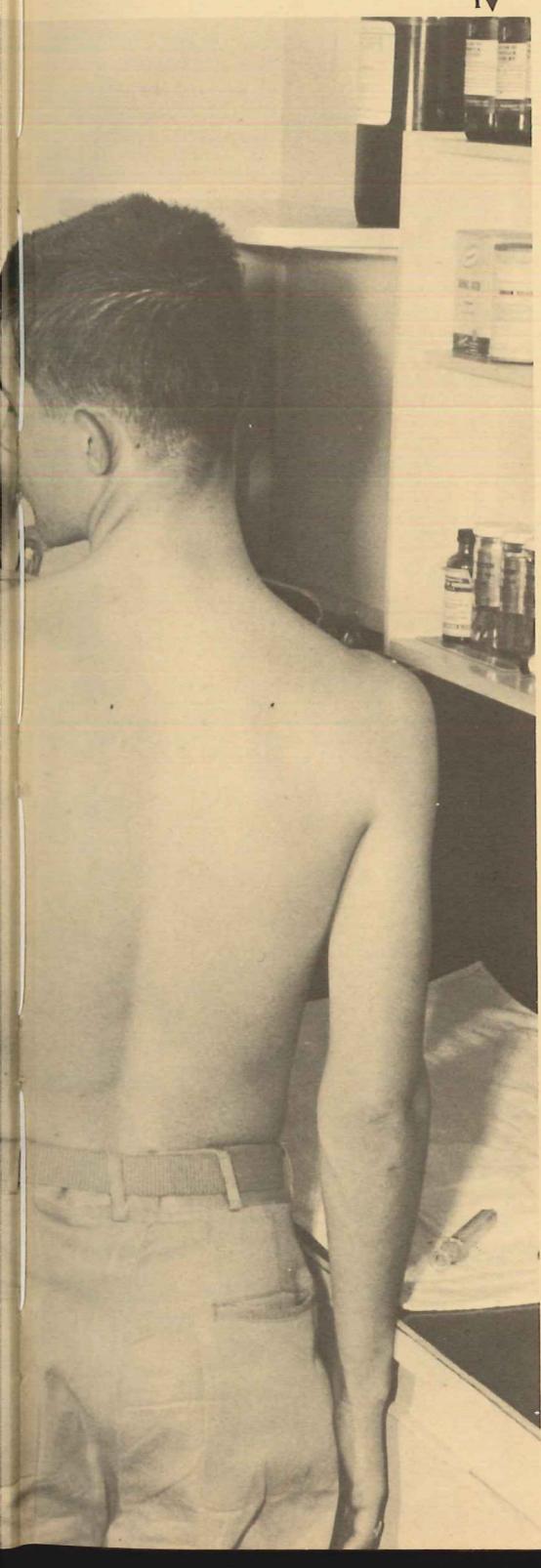
Manzanillo, Mexico
Callao, Peru
Balboa, Panama
San Jose, Guatamala
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara
Oakland
Vallejo



1. "This is gonna hurt me more than you." 2. Acapulco, 1956. 3. New Orleans, 1950.

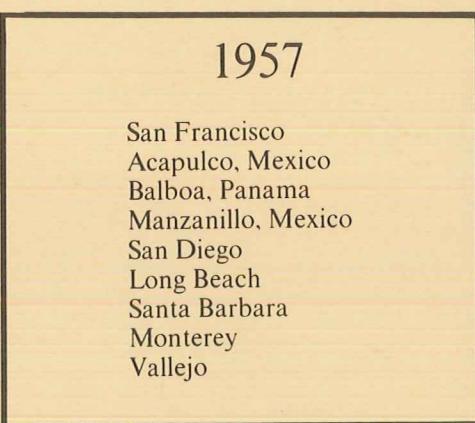
1955

Honolulu
Papeete, Tahiti
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara



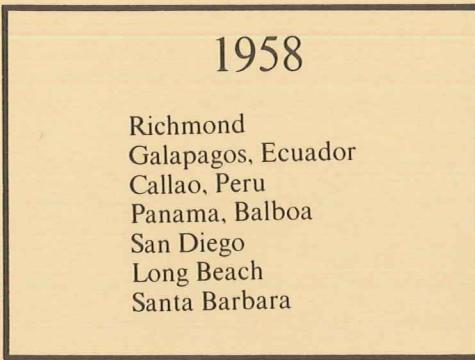
1956

San Francisco
San Pedro
Balboa, Panama
Acapulco, Mexico
San Diego
Long Beach
Santa Barbara
Vallejo



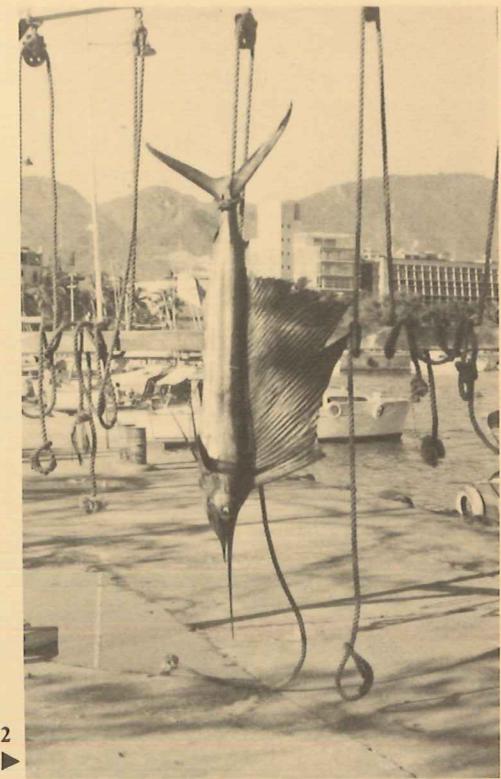
1957

San Francisco
Acapulco, Mexico
Balboa, Panama
Manzanillo, Mexico
San Diego
Long Beach
Santa Barbara
Monterey
Vallejo



1958

Richmond
Galapagos, Ecuador
Callao, Peru
Panama, Balboa
San Diego
Long Beach
Santa Barbara



1959

Vallejo
Martinez
Portland
Seattle
Vancouver, Canada
Santa Catalina
San Diego
Long Beach
Santa Barbara
Vallejo



1960

San Francisco
Balboa, Panama
New Orleans
Kingston, Jamaica

1965

Honolulu
Manila, P.I.
Hong Kong, B.C.C.
Yokohama, Japan

1961

Papeete, Tahiti
Samoa
Hilo
San Diego
Long Beach

1966

Balboa, Canal Zone
Cristobal, CZ
Port of Spain, Trinidad
Rio de Janeiro, Brazil
Curacao, Dutch West Indies
Cristobal, CZ
Balboa, Canal Zone
Acapulco, Mexico
San Diego

1962

Galapagos
Callao, Peru
Buenaveulvea, Colombia
Acapulco, Mexico
San Diego
Long Beach
Monterey

1967

Los Angeles
Galapagos, Ecuador
Valparaiso, Chile
Callao, Peru
Balboa, Panama
Acapulco, Mexico

1963

Canal Zone, Panama
Port of Spain, Trinidad
Rio de Janeiro, Brazil
Willemstad, Curacao D.W.
Acapulco, Mexico

1968

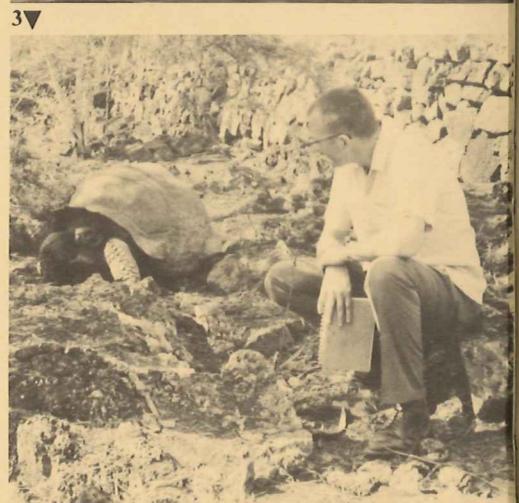
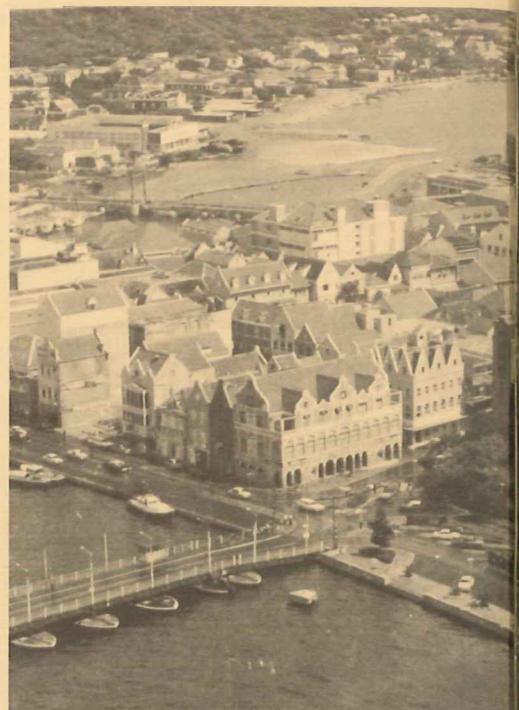
Honolulu
Papeete, Tahiti
Acapulco, Mexico
San Diego

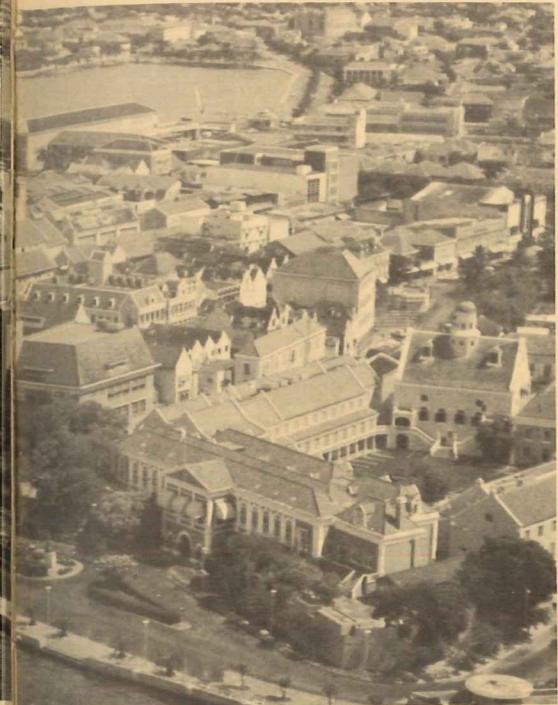
1964

Galapagos Is., Ecuador
Callao, Peru
Papeete, Tahiti
Galapagos, Is., Ecuador
Guayaquil, Ecuador
Cocos Is.
San Diego
Long Beach

1969

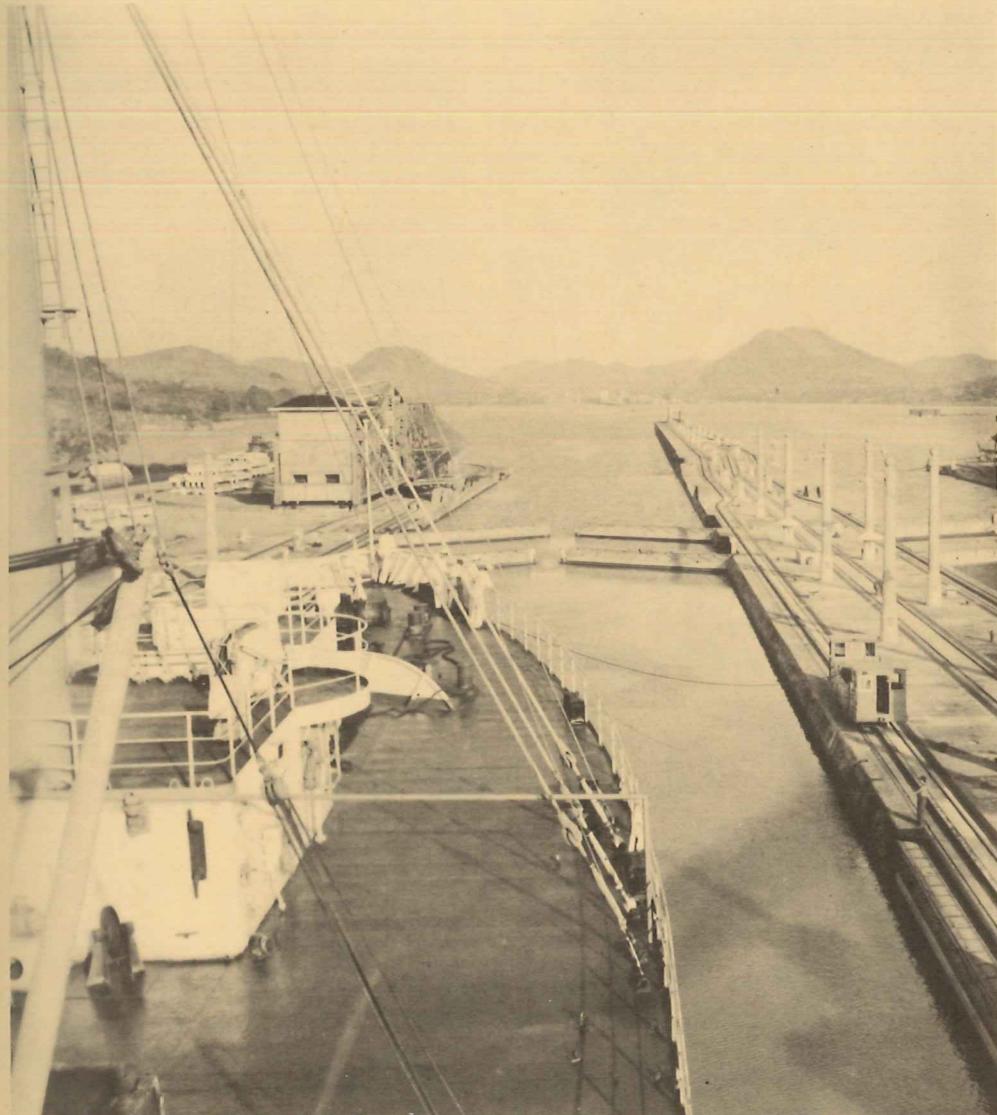
Panama
Trinidad, Port of Spain
Rio de Janiero, Brazil
Curacao, Netherland Antilles
Acapulco, Mexico
San Diego





4▲ 5▼

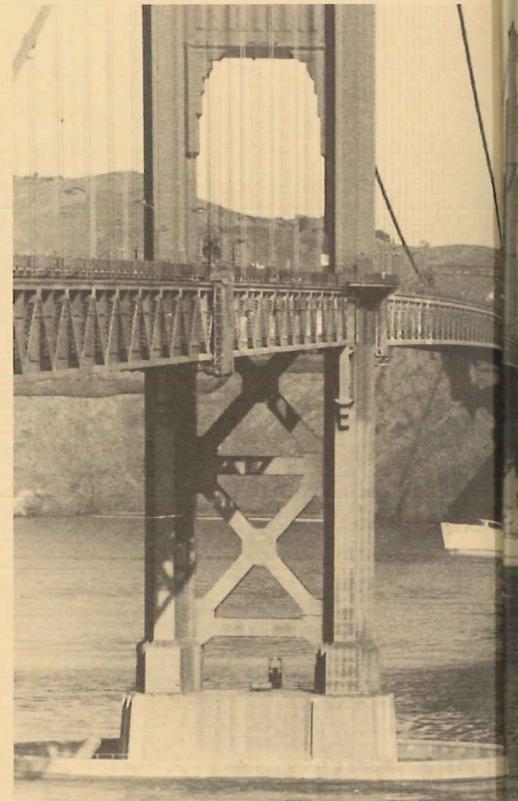
6▼



1. Curacao, 1966. 2. Chipping and painting. 3. Galapagos Islands, 1964. 4. Liberty launch. 5. Panama Canal, 1960. 6. Hawaii.

1970

Hilo
Suva
Sydney, Australia
Aukland, New Zealand
Papeete, Tahiti
Long Beach



1. Entering Sydney, 1970. 2. Heading out to sea, 1975. 3. Another Equator crossing. 4. Main Street, Puerto Vallarta, 1977.

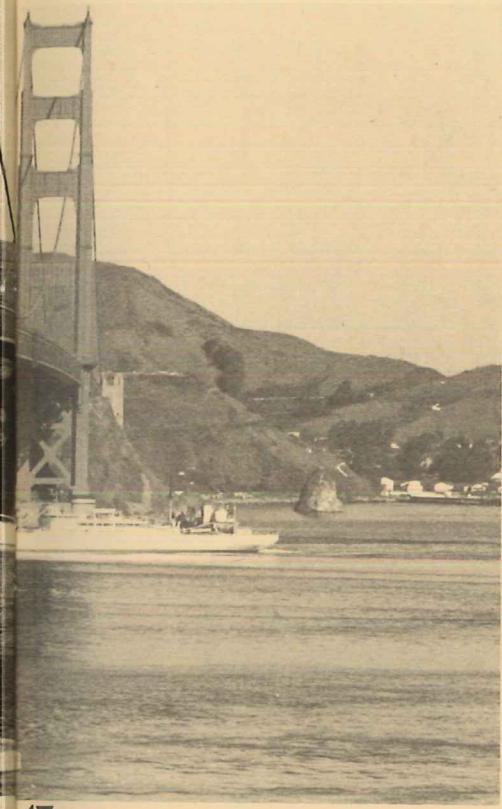
1▲

2▲ 3▼



1971

San Diego
Honolulu
Seattle
Portland
Vallejo



1972

Long Beach
Balboa
Cristobal
St. Thomas, V.I.
New Orleans
Curacao, Netherland Antilles
Cristobal, Panama
Balboa, Panama
Galapagos, Ecuador
Acapulco, Mexico
San Diego
San Francisco
Vallejo

1976

San Clemente
Long Beach
Papeete, Tahiti
Auckland, New Zealand
Honolulu
San Diego

1973

San Diego
Papeete, Tahiti
Auckland, New Zealand
Sydney, Australia
Suva
Hilo
Long Beach

1977

San Clemente
Los Angeles
Acajutla, El Salvador
Guayaquil, El Nador
Callao, Peru
Acapulco, Mexico
Puerto Vallarta, Mexico
San Diego
San Francisco

1974

Long Beach
San Diego
Acapulco, Mexico
Mazatlan, Mexico
Kahului, Hawaii
Honolulu
Seattle
Portland
San Francisco
Vallejo

1978

Los Angeles
Honolulu
Lehaina
Noumea
Suva
Hilo
San Diego
Los Angeles
Vallejo

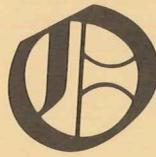
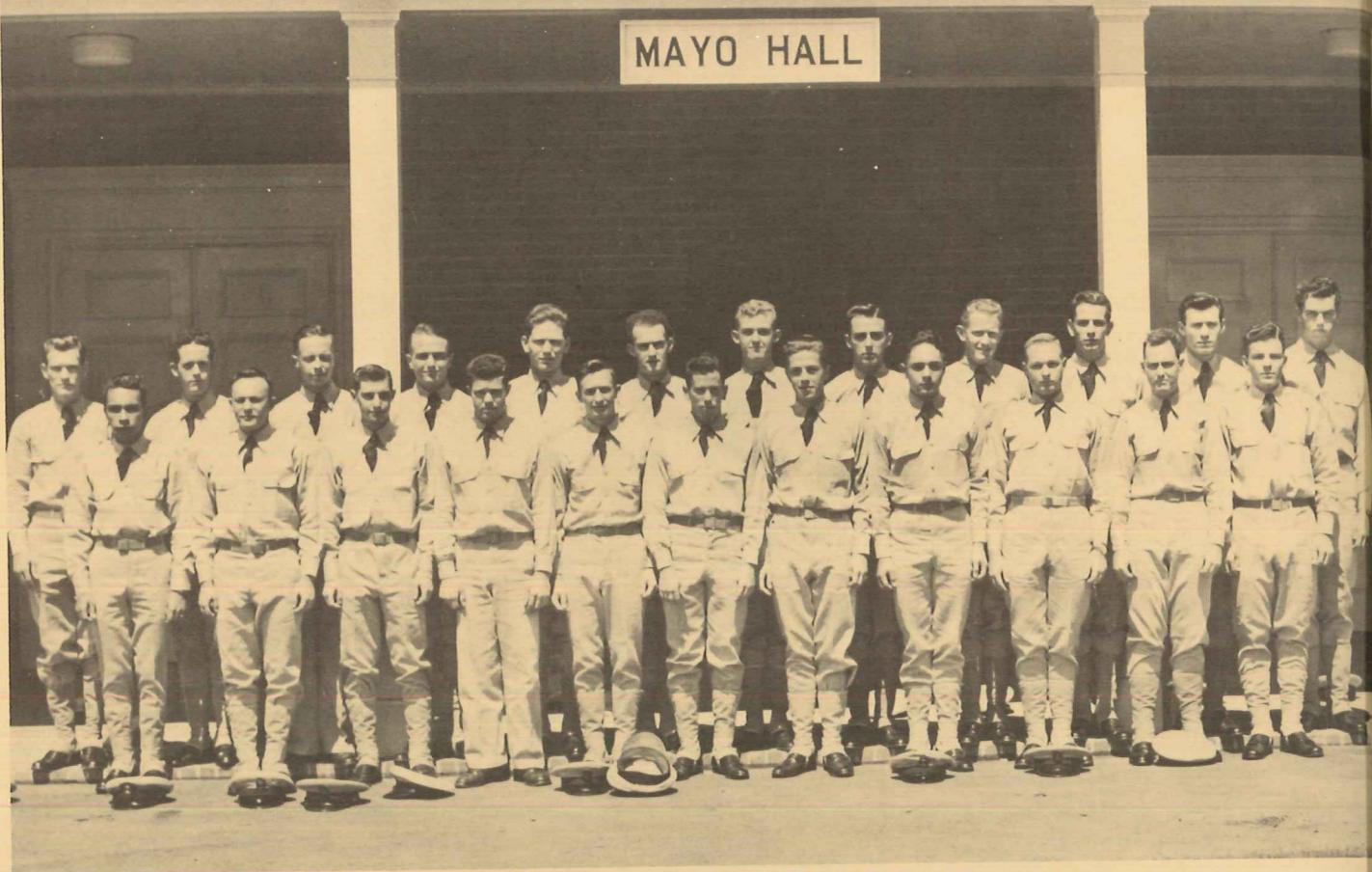


1975

Amapala, Honduras
Acapulco, Mexico
Curacao, Netherland Antilles
San Diego
Panama Canal
Acapulco

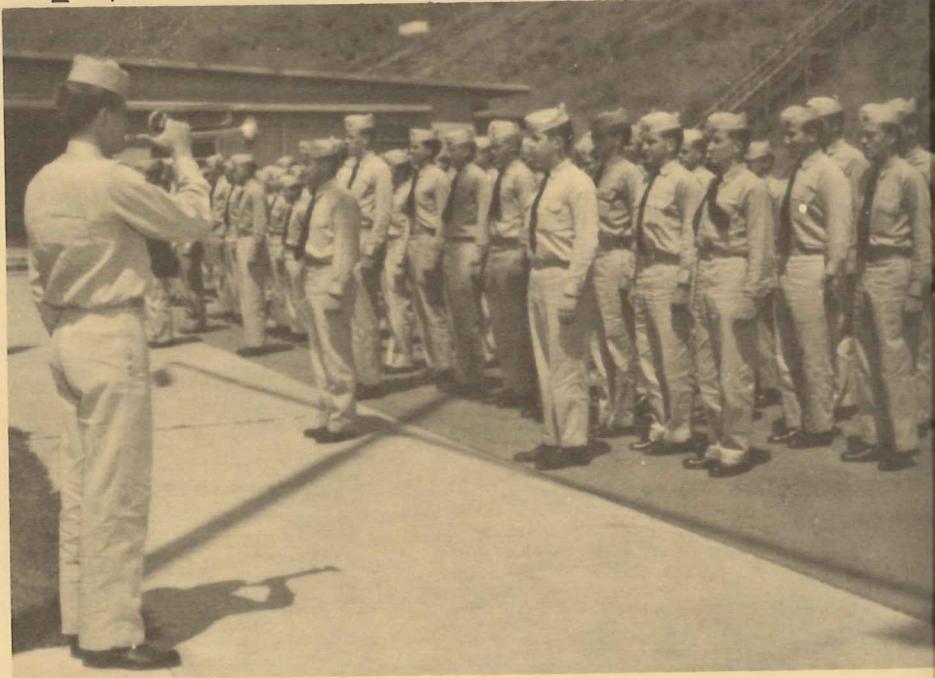
1979

San Diego
Balboa, Panama
New Orleans
Cristobal, Panama
Mazatlan, Mexico
Seattle
Portland
San Francisco



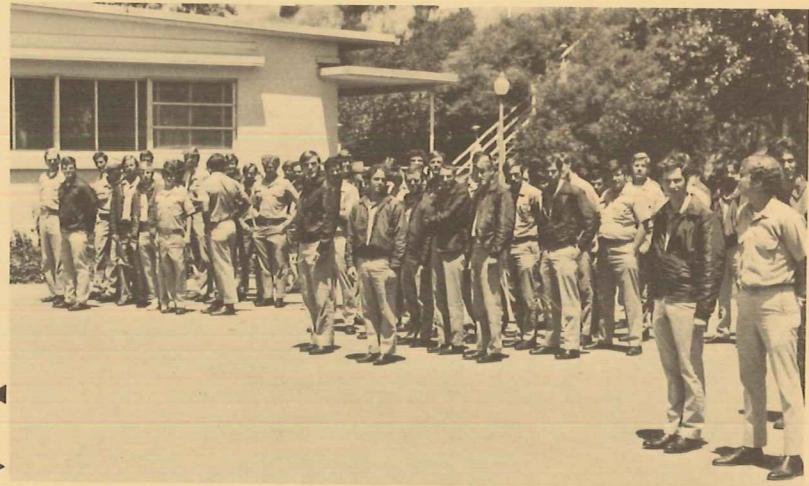
NLY the names change; the game remains the same: weekly inspections and standing in nice even rows; demos for hair; extra duty for sleeping through the fun. One day we might look back and laugh, but for now, the normal social life is compromised. "The Merchant Marine? Is that part of the Navy or the Marine Corps?" 0745 formation seems too early to be standing on that blacktop, especially after a kegger the night before.

1▲ 2▼



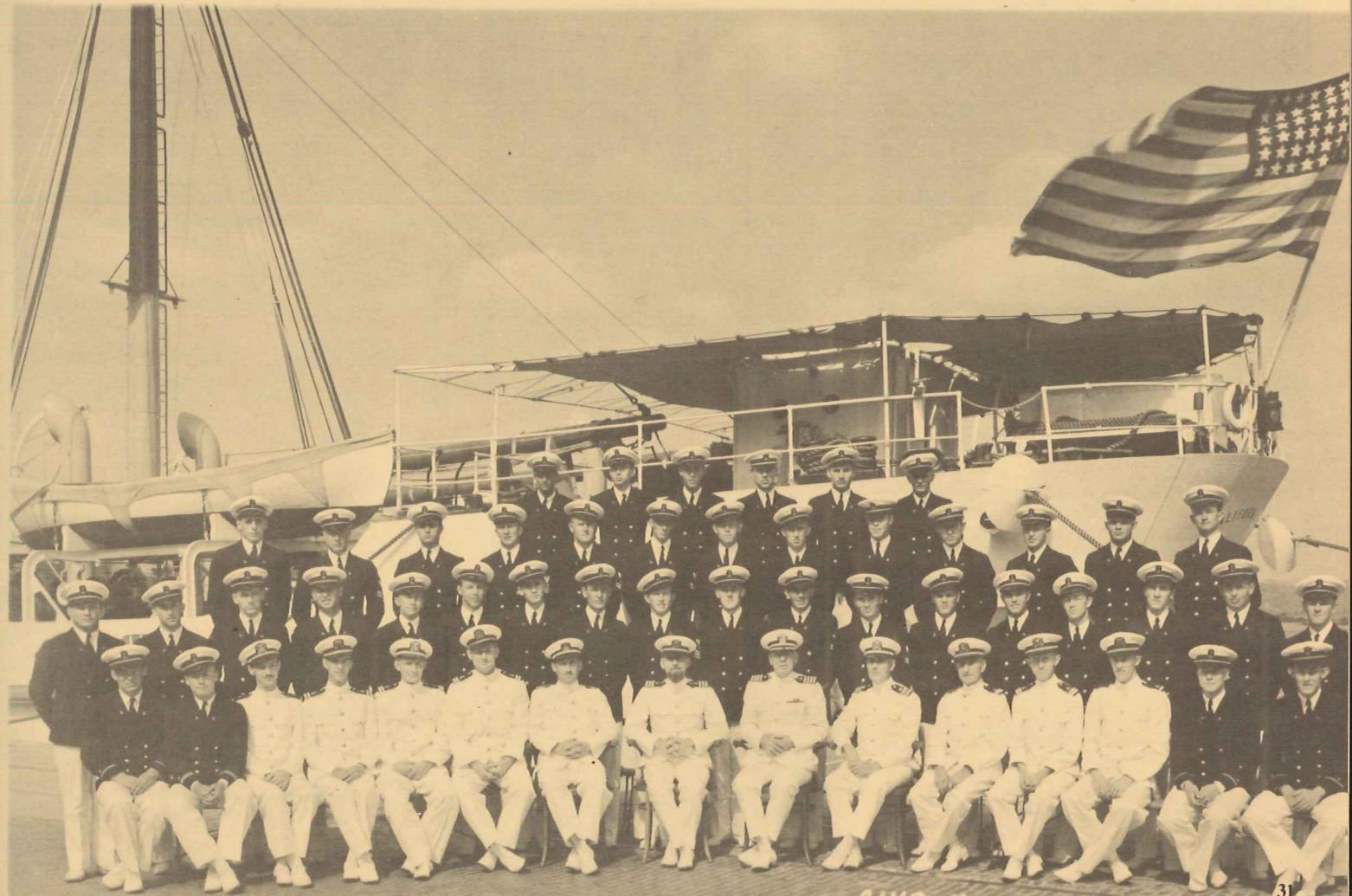


1. The Class of 1950. 2. Mid-fifties morning formation. 3. Captain Aguilar inspecting during the mid-seventies. 4. Early seventies morning formation. 5. The "California State" in Panama, 1936.

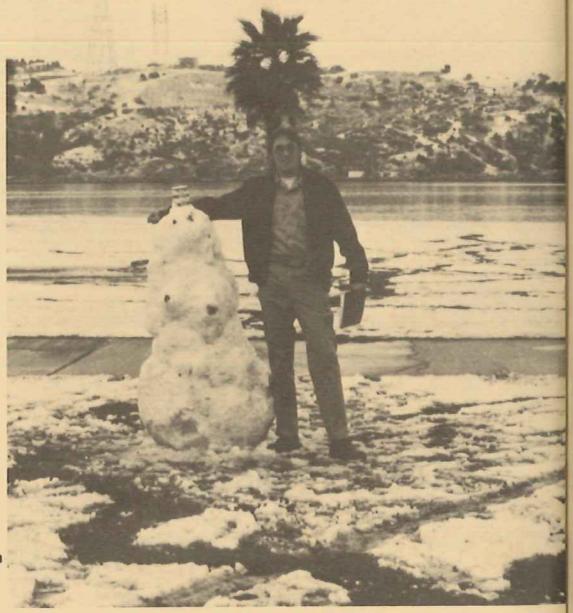


3
4

5▼



AIH2-4
~ J. FISHER ~



1. John Kelly, Pete Comes, and R. L. Kelly in the Caribbean Sea, 1948. 2. Clean and sweep down gets out of hand. 3. Another crossing. 4. Gordon Tenpewing and date. 5. New Orleans liberty. 6. "That's right men, girls have enrolled at CMA." 7. A sixties dance. 8. "Would you believe snow in Vallejo?"

7▲ 6▼





THE years pass, memories fade. The difficult times are forgotten and the happy times cherished.



3
4



5



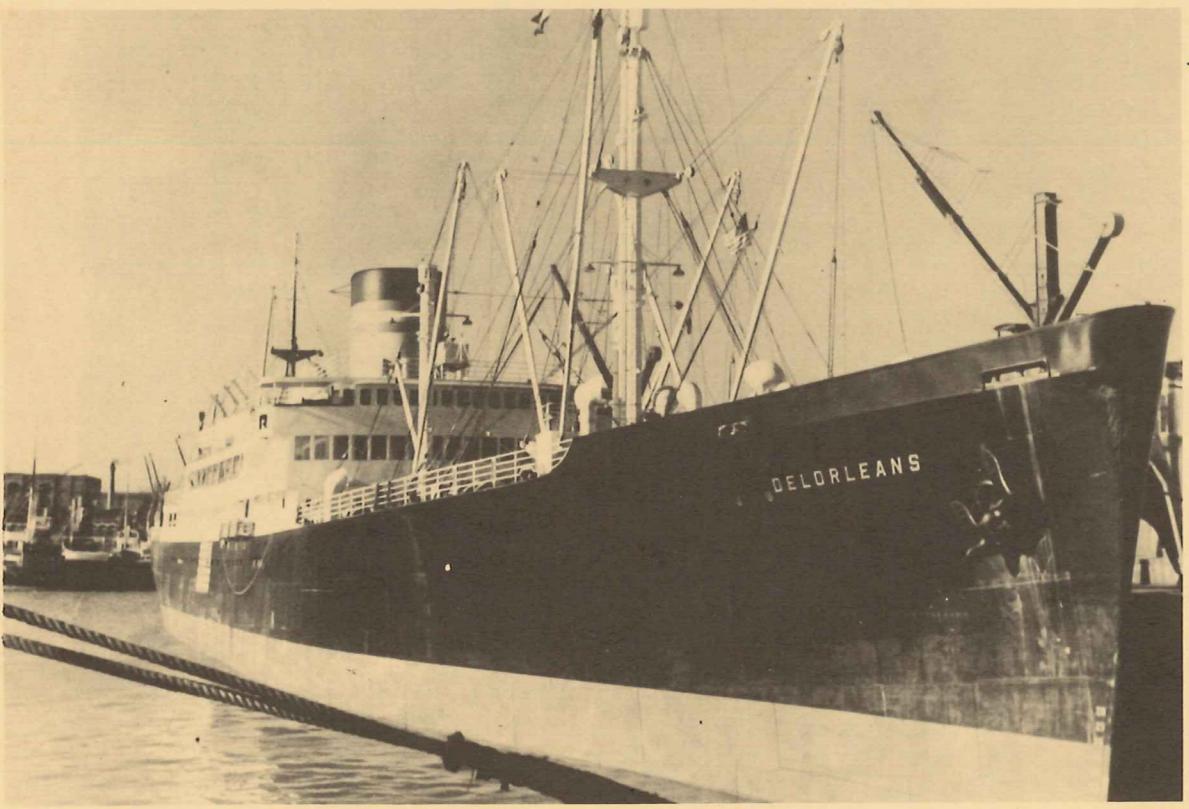
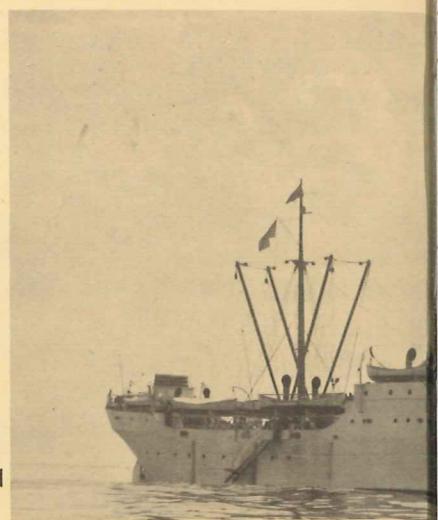


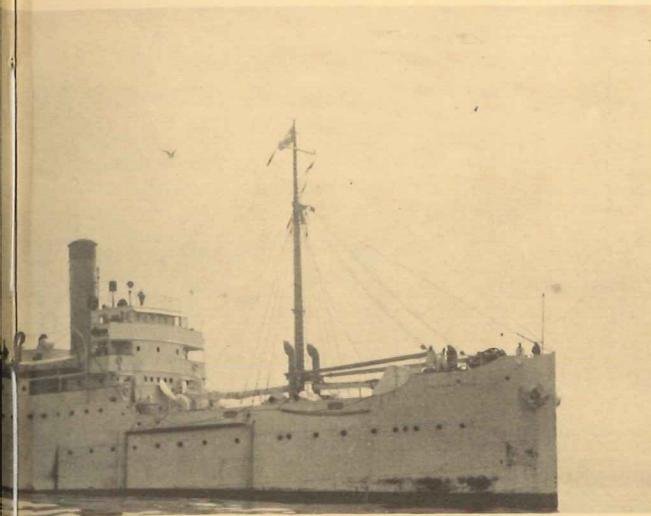
1. Elks Club Christmas Dance, 1932. 2. The Baruna, pride of the bay area. 3. Division 1-E, 1976. 4. An early undated softball game. 5. Tim Welch, Aca-

pulco, 1940. 6. 1940 cruise members. 7. Ray Russell and Bill Aguilar, 1932. 8. Bum scoops!



MEMORIES of CMA are the common bonds graduates around the world share. Be it the class of '35 or '75, they have a great experience to relate.





1. Present-day *Golden Bear* in San Diego. 2. *Cal State* in Panama, 1936. 3. *Golden State*, 1942. 4. *Golden Bears I and II*. 5. *Golden Bear I*. 6. Present *Golden Bear*. 7. Present *Golden Bear* before her name change.

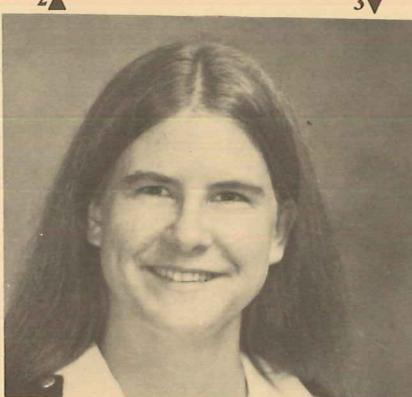
THE academy has seen the service of three different ships under four different names. The *Cal State* came into service in 1932 and later had the name changed to the *Golden State*. In 1948, the first of two *Golden Bears* graced the academy dock. This ship was replaced in 1971 by the present *Training Ship Golden Bear*.

JN the past, the middies kept a dog on campus as a mascot. Pictured here are a few of the dogs that became a part of Academy life and are fondly remembered in past yearbooks for their humorous antics and companionship.

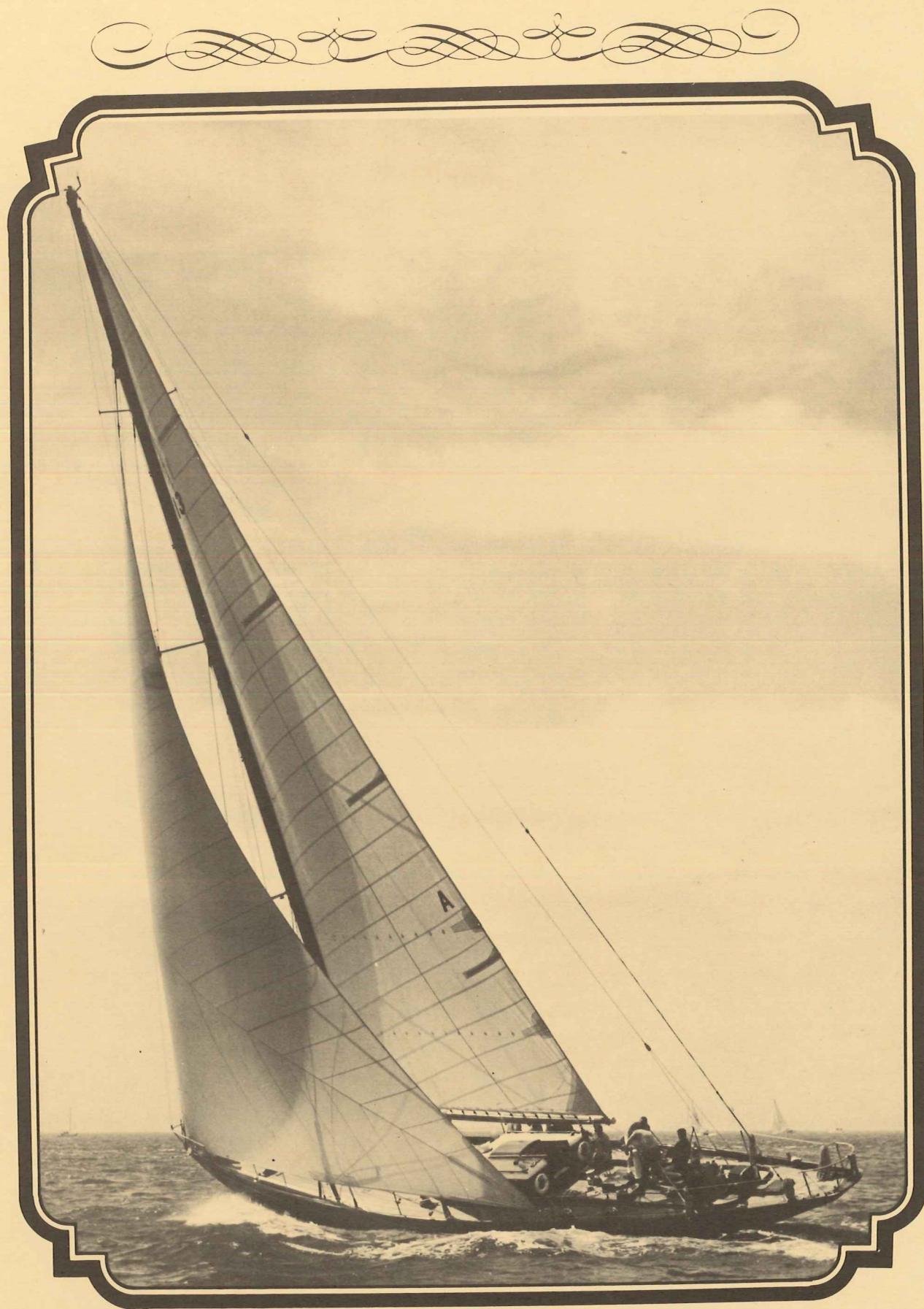
1. Bubba. 2. Charlie. 3. Charlie again. 4. Scratch. 5. Soogie.



1. Sue Bullard. 2. Lynn Fivey and friends. 3. Jean Arnold. 4. Eileen K. 5. Jennifer Peltier. 6. Lindy Morris. 7. Linda Stitch.



JT was once considered taboo to even have a woman aboard a ship! That idea may be held by old-timers but today women can be found on the bridge and in the engine spaces of merchant ships. Eleven young women have graduated from CMA since 1976. Pictured are a few of those who braved the journey through CMA.



Hawsepipe Contributors

Sven H. Anderson
Capt. Aguilar
Maj. & Mrs. James E. Burger
Harry & Miwaka Camper
Chandary & Assoc., Inc.
Mr. & Mrs. T. E. Charbonneauz
Mrs. Virginia Christlieb
Monroe Copher
Robert G. Dallman
Lawrence F. Danz
Aspasia Downey
Mrs. V. G. Gertula
Mr. & Mrs. Sheldon Hankin
R. H. Higgs
William S. Howell
Mrs. D. S. Hubbard
Joe E. Lorenz
Robert D. Martin
Robert M. Martin
Mr. & Mrs. Francis L. Munsch
Mr. & Mrs. W. J. Nichols
Mr. & Mrs. Donald Olson
Mr. & Mrs. George S. Rose
Mr. & Mrs. Ross Thomas
Mr. & Mrs. Walter C. Voight
Mr. & Mrs. John R. Williams
Mr. & Mrs. Henry E. Wright
Mr. & Mrs. John C. Wyman
Rev. & Mrs. O. J. Abrams
Peter Gole Bonebakker
William Chapman
K. R. Colley
James B. Cozine
Mr. & Mrs. Ray Evenson
Mrs. Harold Efron
Mark A. Guy
Harold Irish
Robert Kelly
William Keyworth
Harold E. Liden
Richard Love
Dorothy Maber
Franklin Martin
Robert David May
Ronald H. Muirhead
In Memory of Andrew & Elfrada
Sheveland
Charles C. Smith
Mervin A. Thomas
L. R. Vanoni
James M. Walsh
Robert Walton
Albert W. Wulf

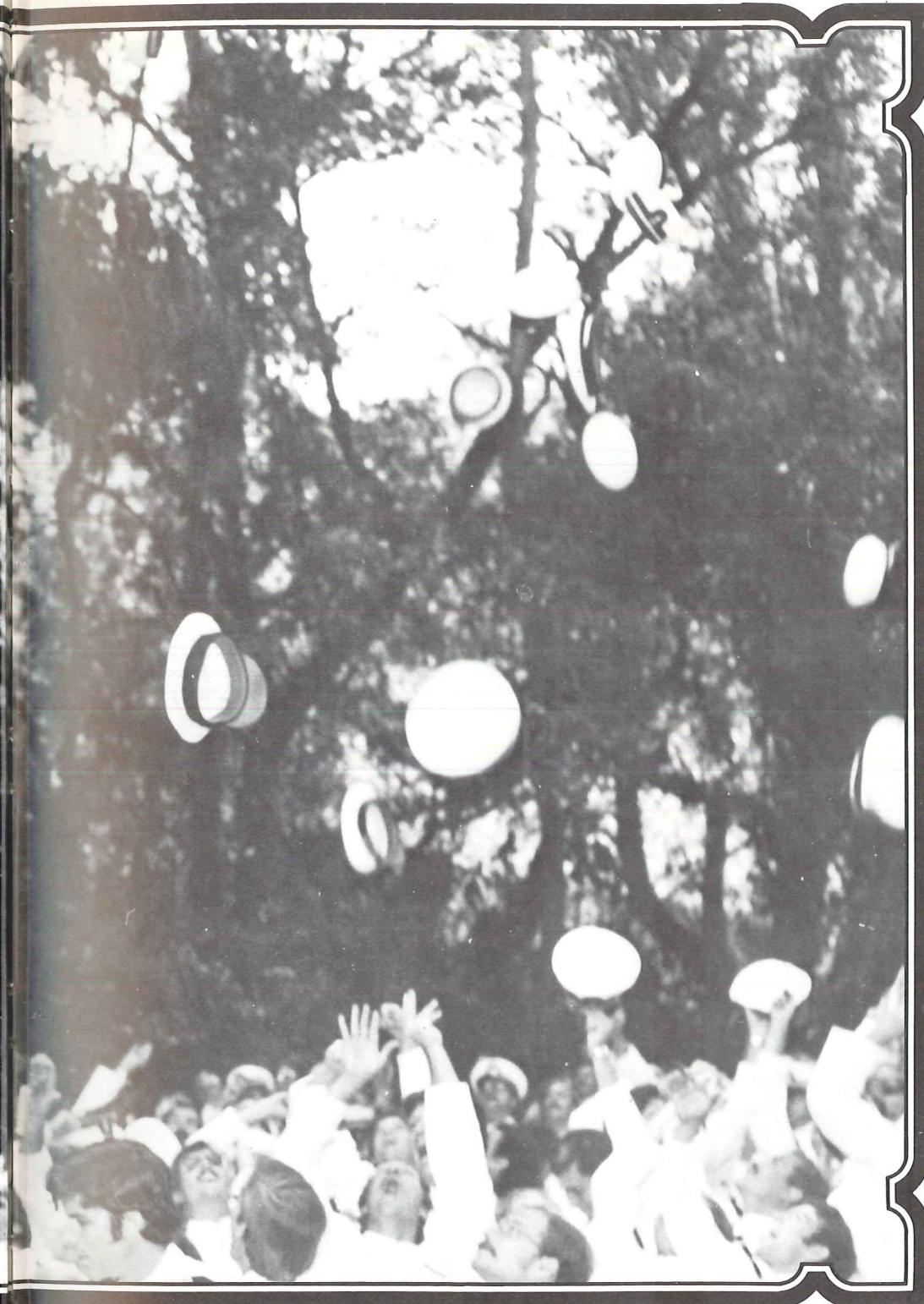
Hawsepipe Sponsors

Special:

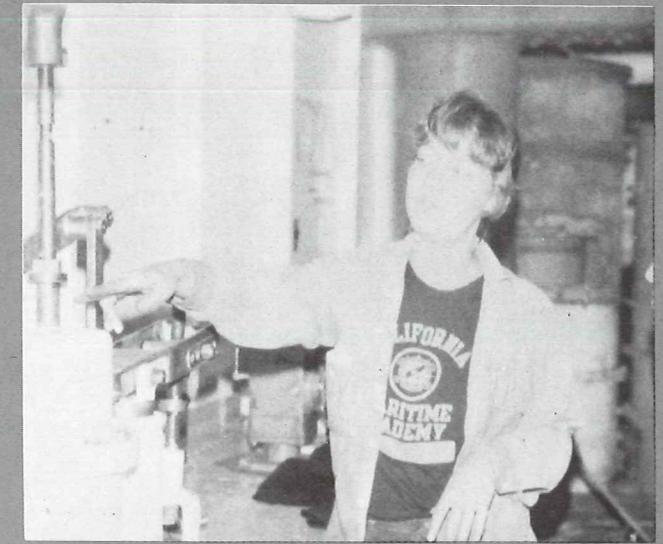
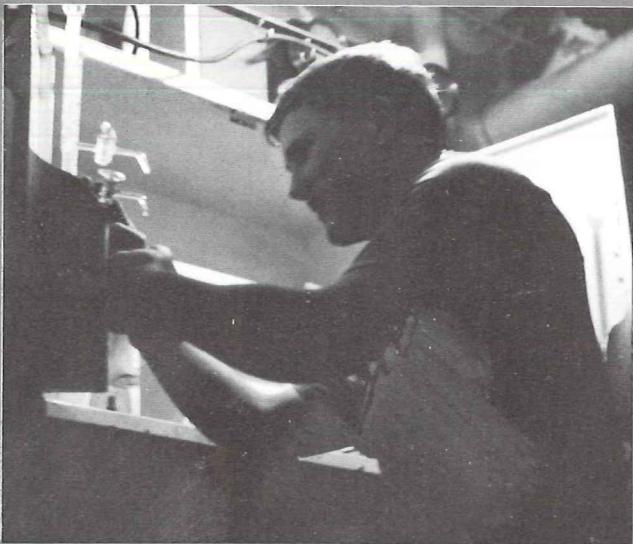
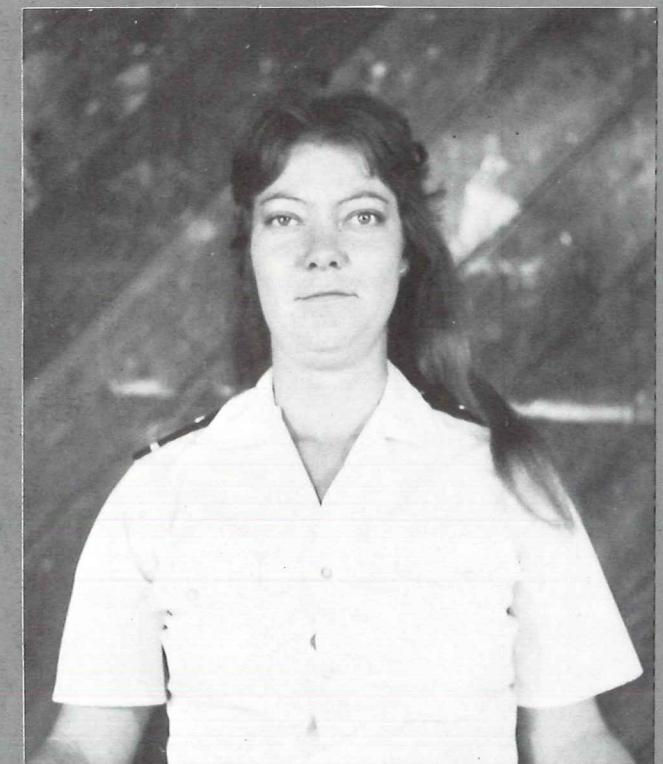
Capt. M. K. H. Aschemeyer
George Barkley
Lucas Bragg
Hezekaih Bolton, Jr.
Richard H. Brannon
Beverly Burlison
Capt. Malcom E. Crossman
Robert Victor Diaz
Charles M. Eihardt
William E. Fenton
Richard D. Fielder

Eugene Gilpin, M.D.
Capt. Jack J. Hughes
C. V. Jackson
Oscar J. Jalussen
Bob Kelly
Gerald Lund
Kenneth J. Macleod
W. M. McKinley
William Miller
Capt. John C. Porter
Stanley R. Sage
Patrick R. Smith





THE GRADS



PAUL EDWARD ABRAMS

Paradise

Section Leader 2-E

Achievements: "Making it through this place!"

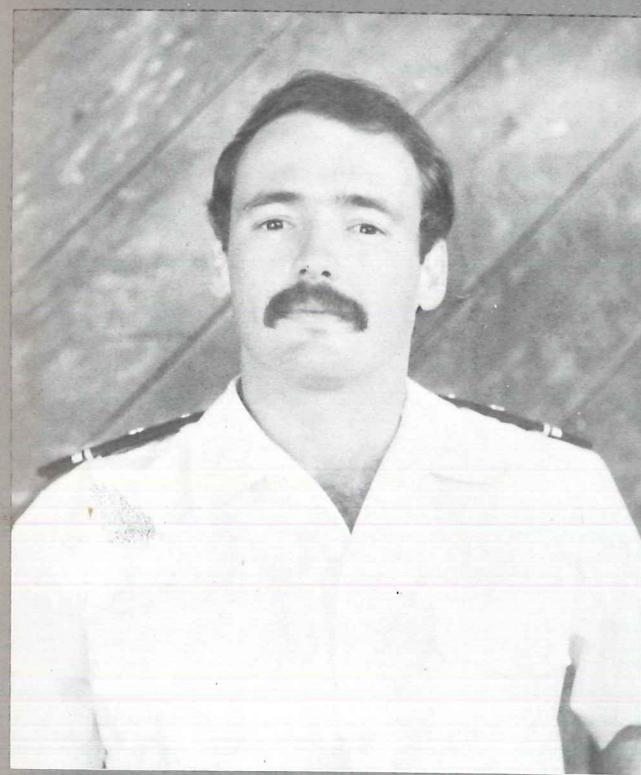
The fear of the Lord is the beginning of knowledge,

But fools despise wisdom and discipline

Prov. 1:7

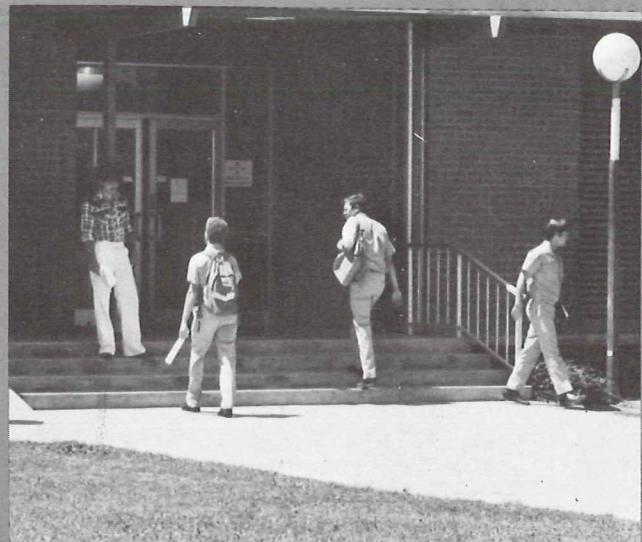
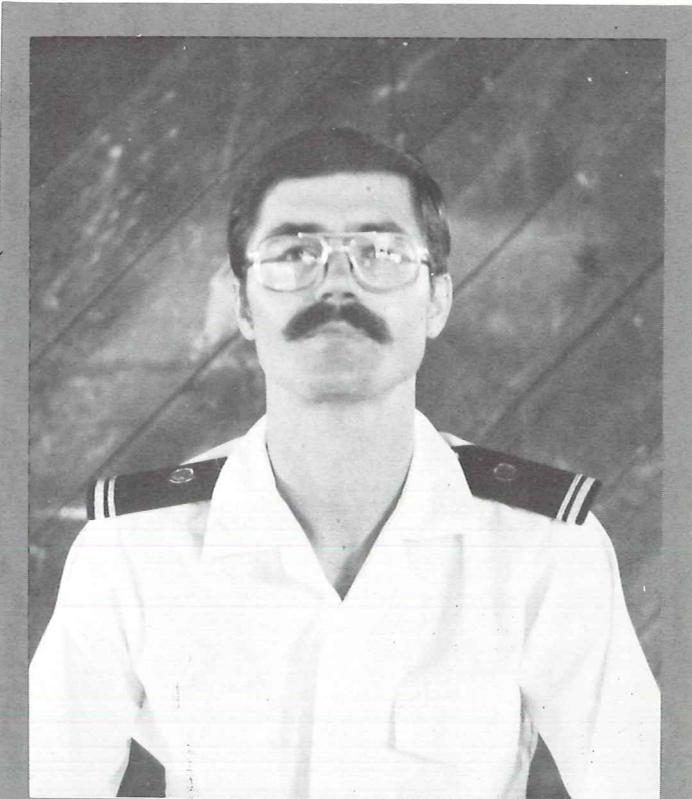
DEBORAH M. ADAMS

Elk Grove



RUSSELL KEITH BASS, JR.

Ben Lomond



JOSEPH L. BEASLEY

Reseda

DAVID BRUCE BLACK
San Diego



GREG ALLEN BLAKESLEY

Vista

Dirt Bag
Sea Dirt

Clubs: Fantail, Frisbee, Jet Pilot, Breeze Way, Wrestle
Bam Bam Committee

“Looking forward to looking back to Keema



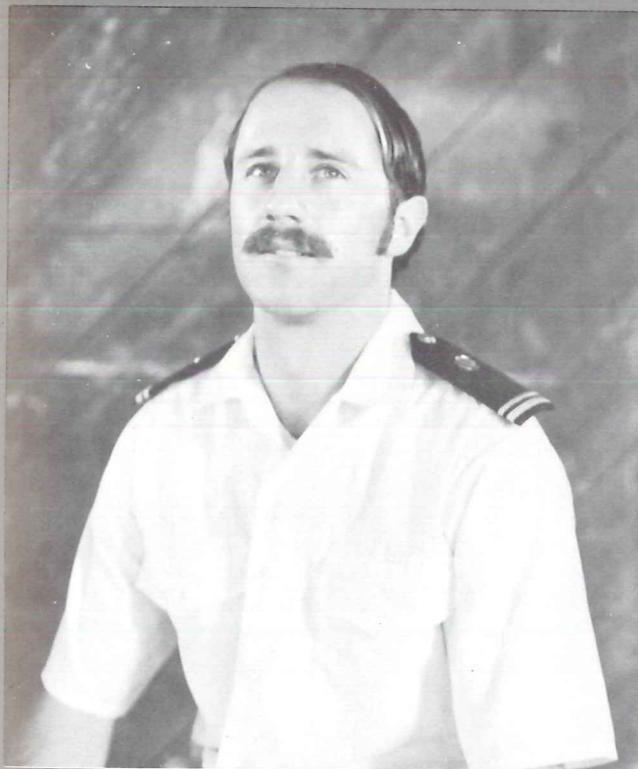
PATRICK HOWARD BURK

Walnut Creek

Crash
Snerk
Curve Breaker
Pra Bee
Mighty Mite

Dean's List Every Time (9), Students' Who's Who

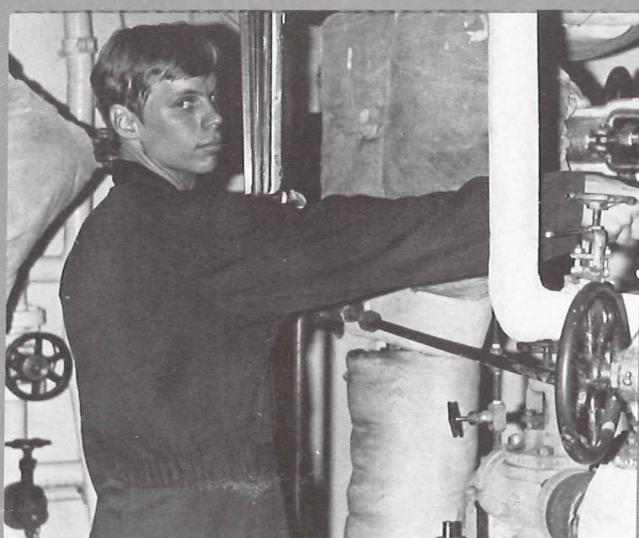
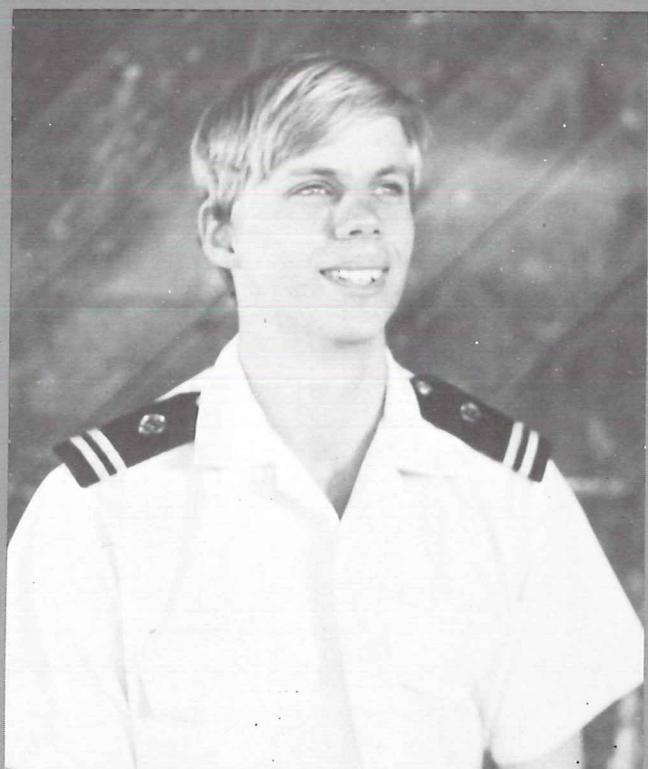
Manager Burk City Disco



MICHAEL B. BURKE

Vallejo

Div. Executive Officer, 4-E





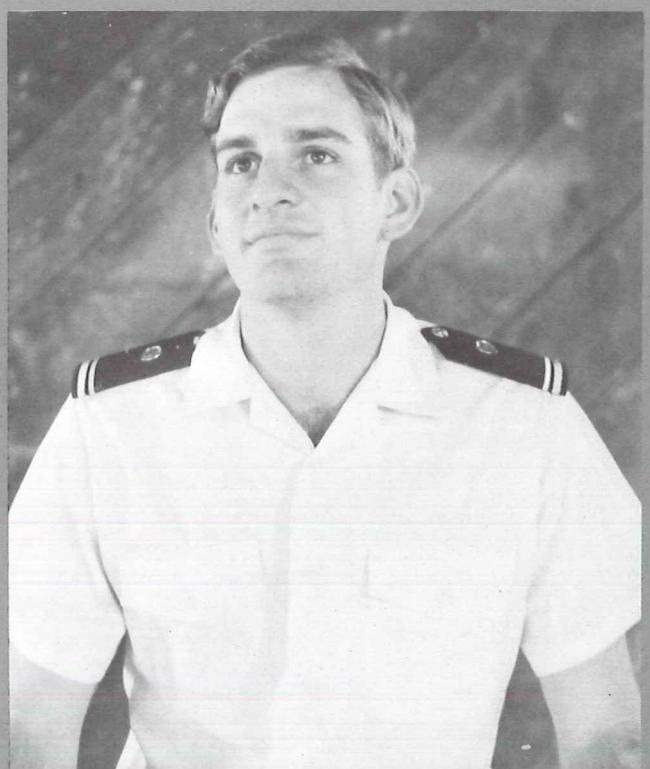
KIRK NORMAN BUTLER

Manhattan Beach

Corps Chemical Engineer,
K. B., Butlerino, Mr. Italy, Starbutt

Clubs: Vallejo Surf, IFDC, College Lane, Frisbee, Jet
Pilot, Winter Off, Bam Bam Wrestling Comm., Dean's
List Every Time, Students' Who's Who

"The last four years have been a real bouquet. So long,
Seekers!"



TERRY L. CHEEK

Merced



IAN McCLEOD CHRISTENBERRY

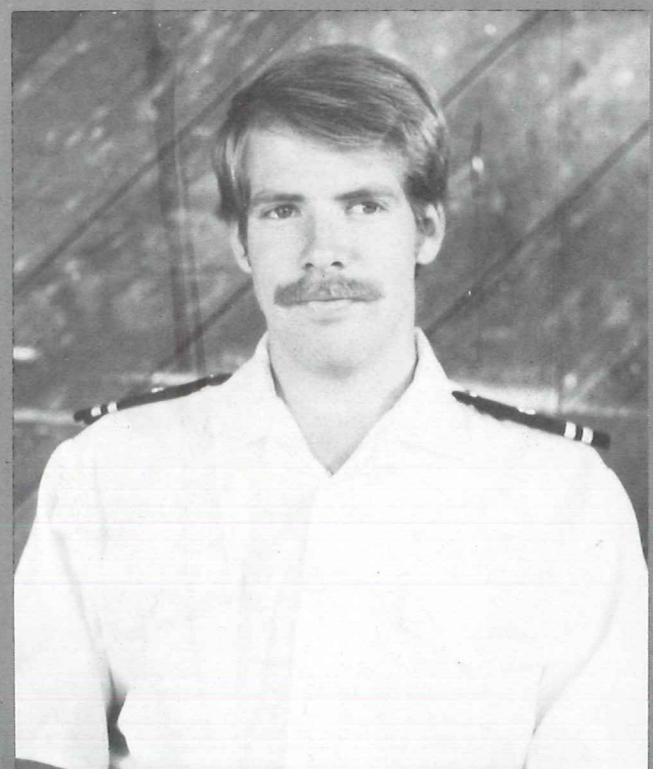
Agoura

Sea-Berry
The Neon Milkmen

Clubs: Skin-of-the-Teeth, Photography, Sailing, Soccer,
Point Arena Express

Achievements: Many fine friends

"Specialize in having fun — So long Seekers, via con
Dios"



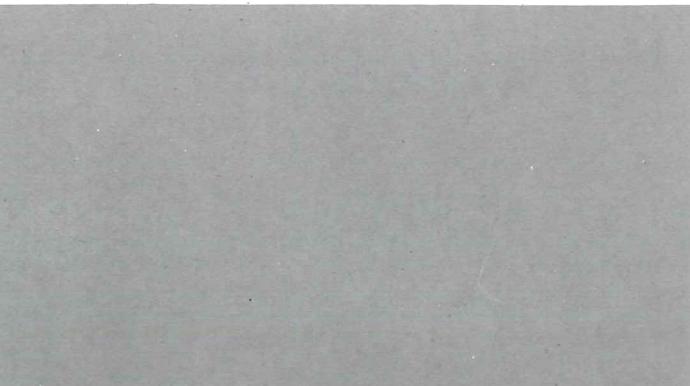
ROBERT GREGORY COOPER

Shaver Lake

Coop, Coopchek

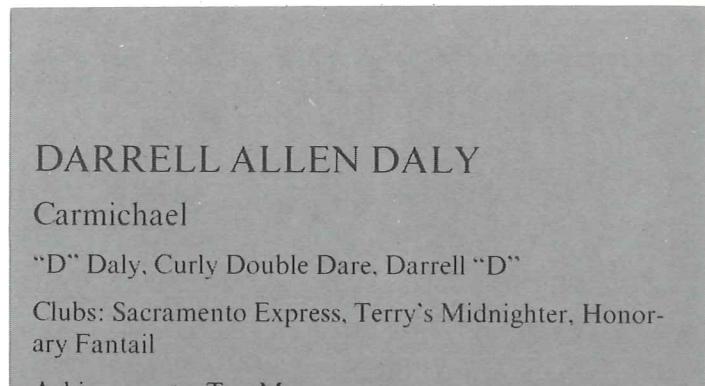
Clubs: Fantail, Liquid for Lunch Bunch

Achievements: Vaurnet Bro., T-Boat Mate



TODD CURTIS CROSSMAN

Friday Harbor, WA



DARRELL ALLEN DALY

Carmichael

"D" Daly, Curly Double Dare, Darrell "D"

Clubs: Sacramento Express, Terry's Midnighiter, Honorary Fantail

Achievements: Too Many

"My hat's off to those who did the 4
Because I could barely take the 3
But I had a little help**"

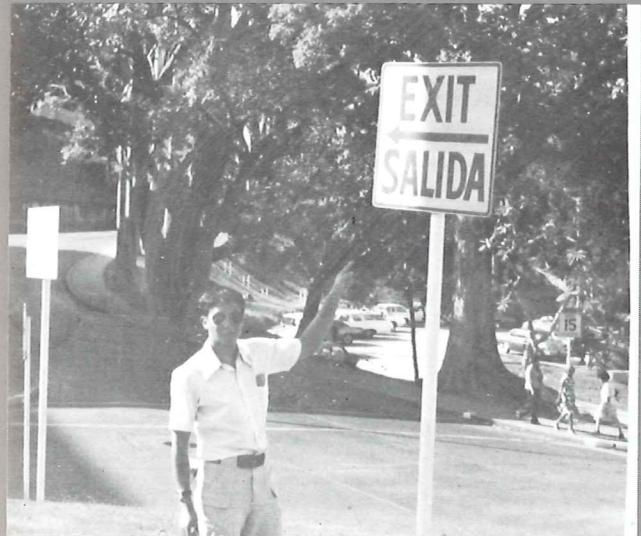


PHIL CARRASCO DELFIN

Cerritos

Clubs: Low Profile, One of the Original "2-E Boys," Breezeway's Habitual Offender, Dive

Achievements: Binnacle Asst. Editor, Div. Football Team Capt. 75-77, Dean's Lists, Cristobol Restrictee, Keeper of the 2-E Fire Truck

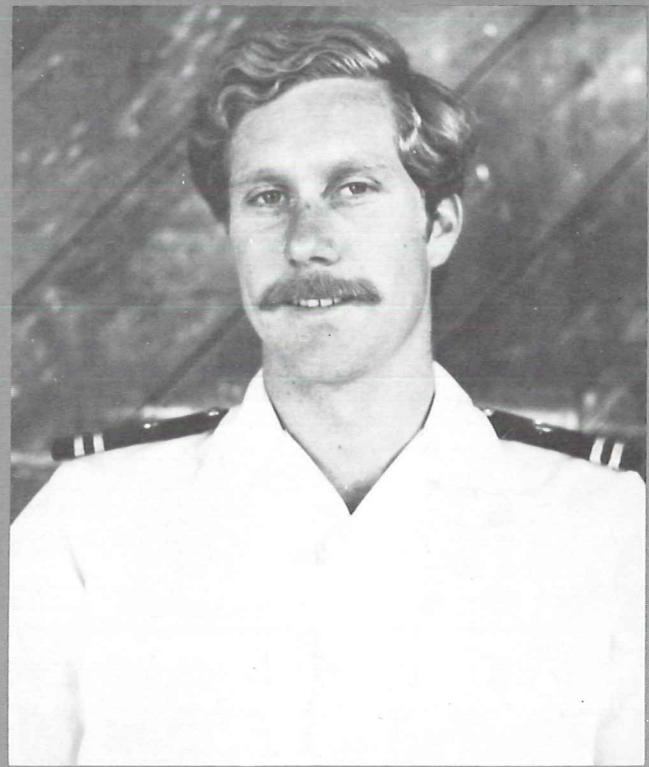


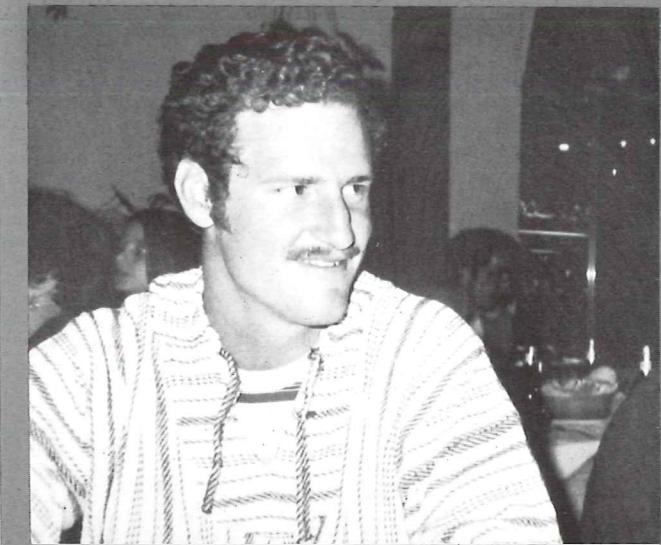
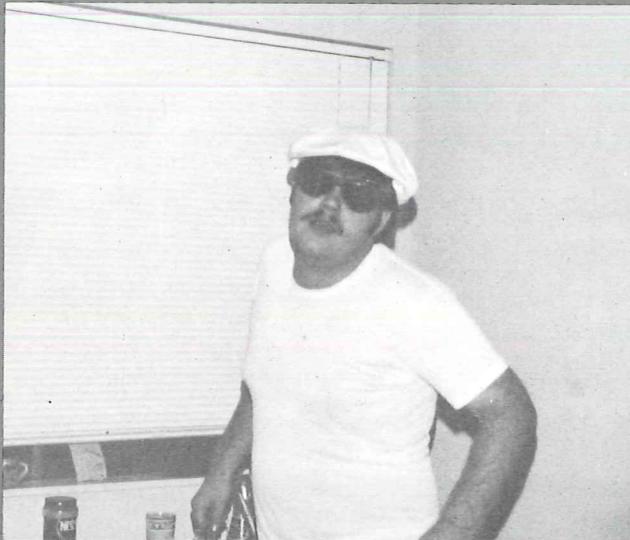
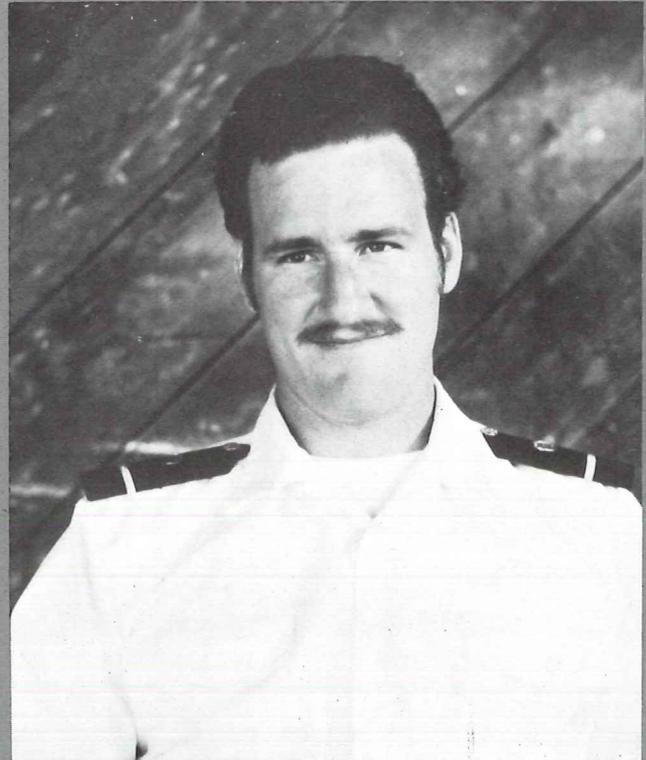
BERNARD JOHN DIGGINS

Palos Verdes

Clubs: Sailing, Point Arena Express

Achievements: Capt. of Small Boats, Pilot — Point Arena Express

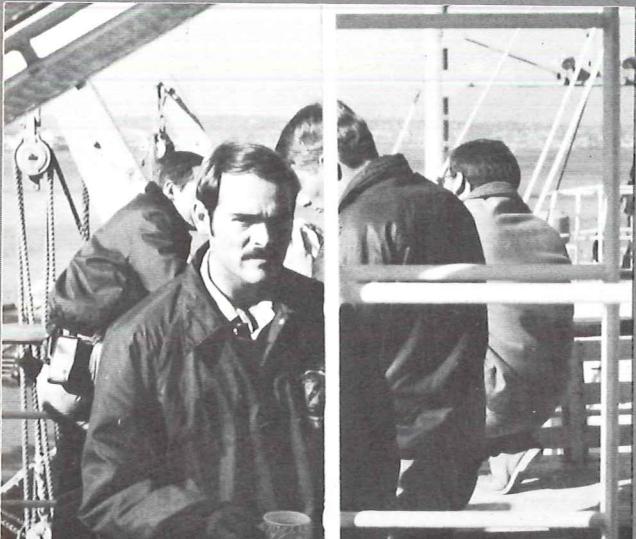
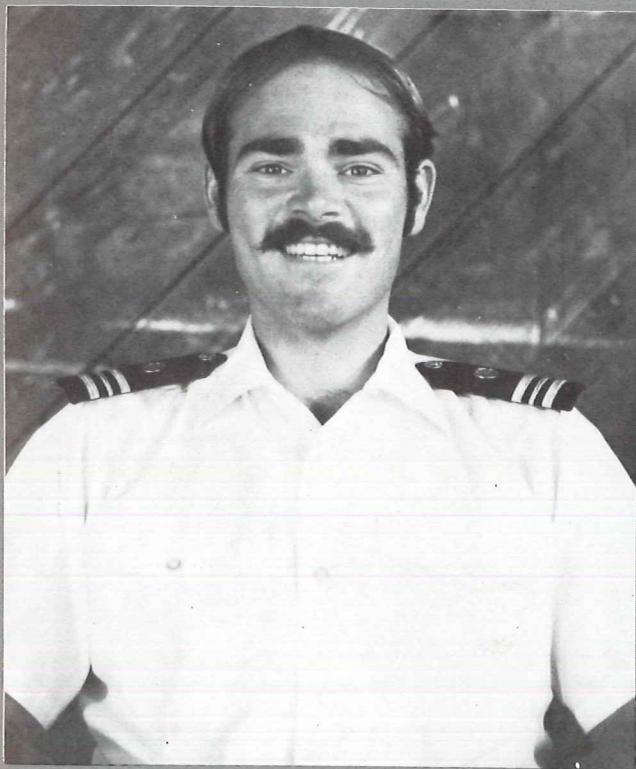




LOUIS GEORGE DOLPH
Martinez

MICHAEL J. DOUGLAS
Vista
Bam Bam

Clubs: Down South, College Lane, Jet Pilot, Winter Off



GEORGE DOWDLE
Campbell



LINDA GAY EARLE
Las Vegas, NV

Clubs: The Gold Bar, Breezeway

"Farewell to you and the youth I have spent with you
It was but yesterday we met in a dream" — Kahlil
Gibran

THOMAS DANIEL EDWARDS

San Diego

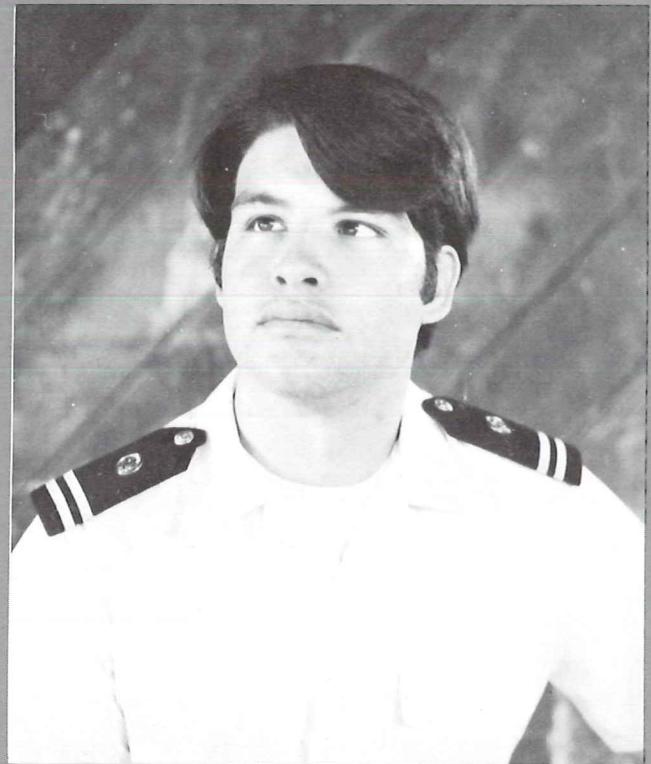
Ditty Bag, Cupcake, Intermodal, Diabolical, Meticulous

Achievements: Created Position of Activities Coordinator and Held It for Two Years, Co-Creator/Chairman of CMA Boxing Tournament, 1976, 1977; Learned to Race Sailboats in SF Bay



CHARLES DONALD FARWELL

Martinez



CLIFFORD FRANCIS FARWELL

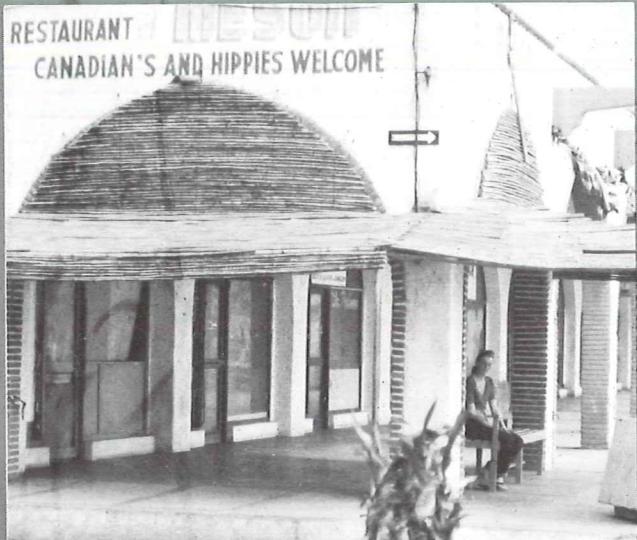
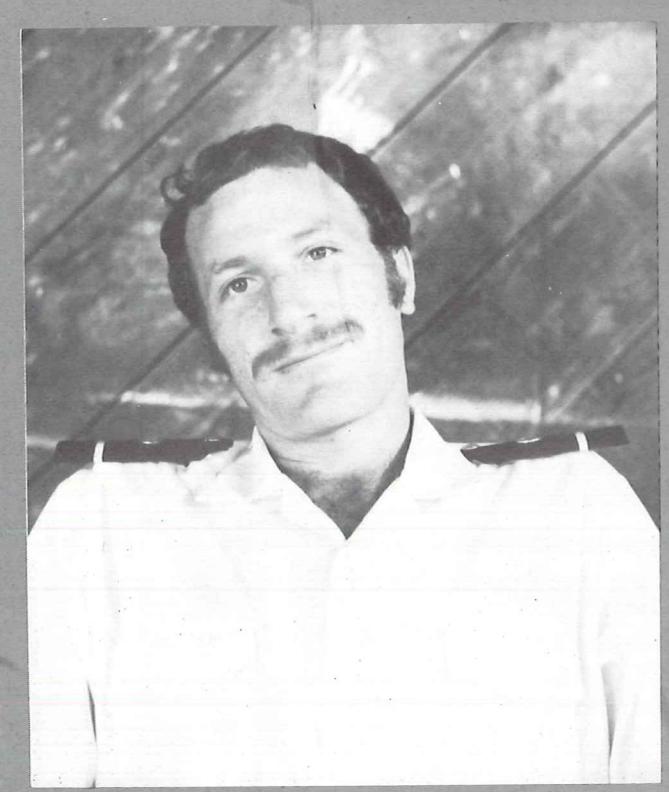
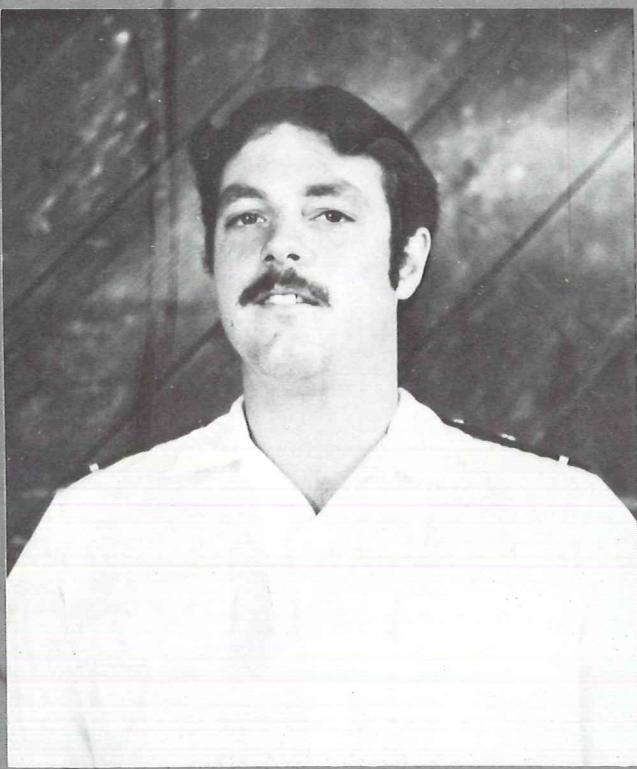
Martinez



MARK W. FISK

Beaumont





ROBERT JAMES FUNK

Orinda

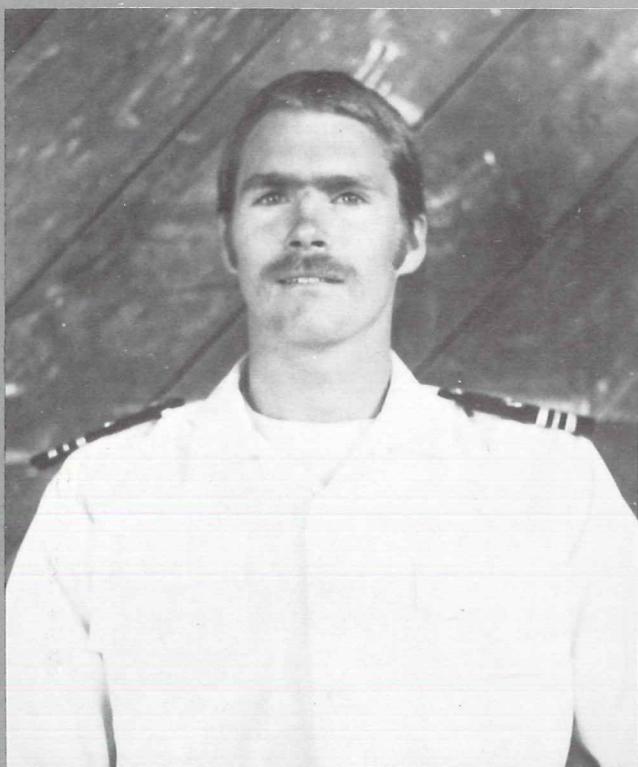
Fantail Club

Short people don't deserve to live —
R. Newman



ALLEN GARFINKLE

Oakland



ELIZABETH J. GEDNEY
Orinda



MARK NOLAN GERNANDT
La Habra

ROBERT ASHTON HAWKE

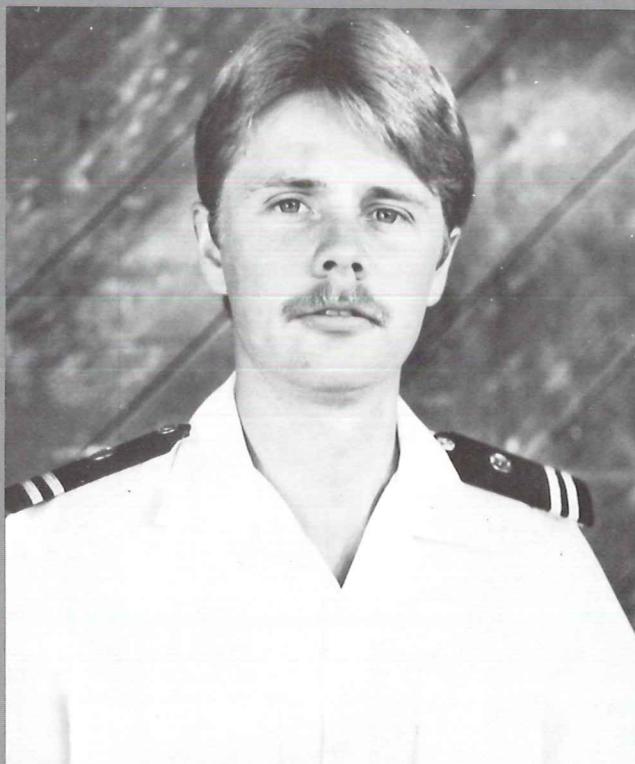
Redding

Corps First Asst. Engineer, Div. Engineer — 1E, Fourth Class President

Bob Bitchen

Clubs: Winter Off, IFDC, Jet Pilot, College Lane, Up North

So long Seekers



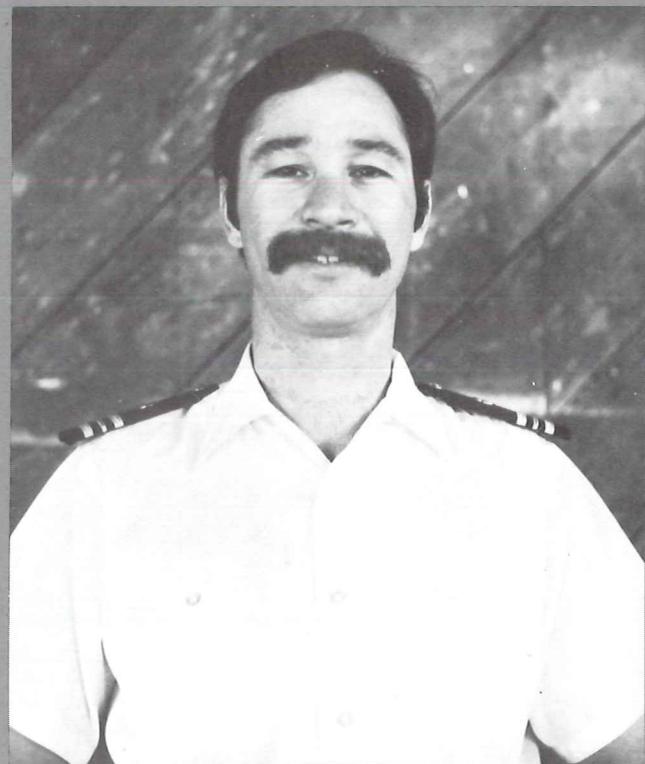
JESS EUGENE HEBBRING

Napa

Vice-Pres. ASB Senior Year

Open Season

Clubs: Sportsman's, Vallejo Bar Pilots, Dive



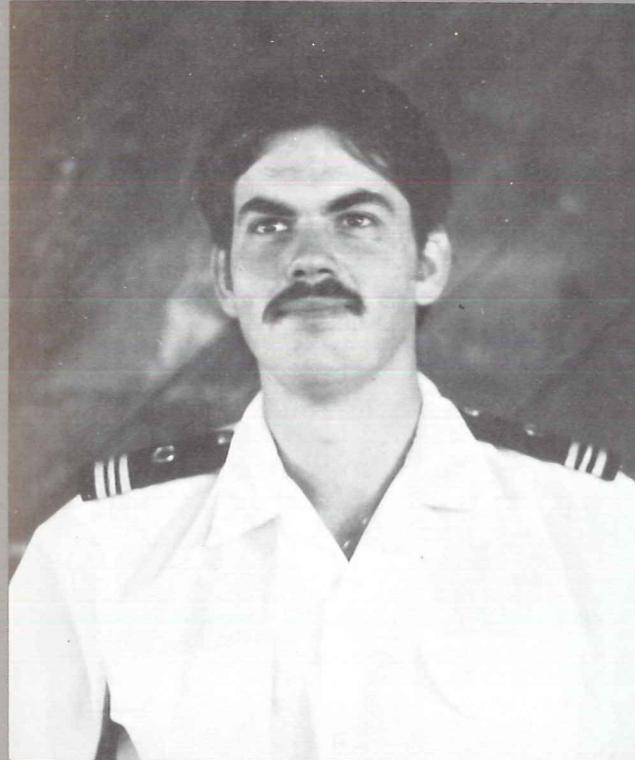
CHRISTOPHER N. HERBERT

Castro Valley

Division Commander 1-E Corps, Second Asst. Engineer, Dean's List 8 Times

"Div Mom"

Clubs: Hussong's Cantina, College Lane



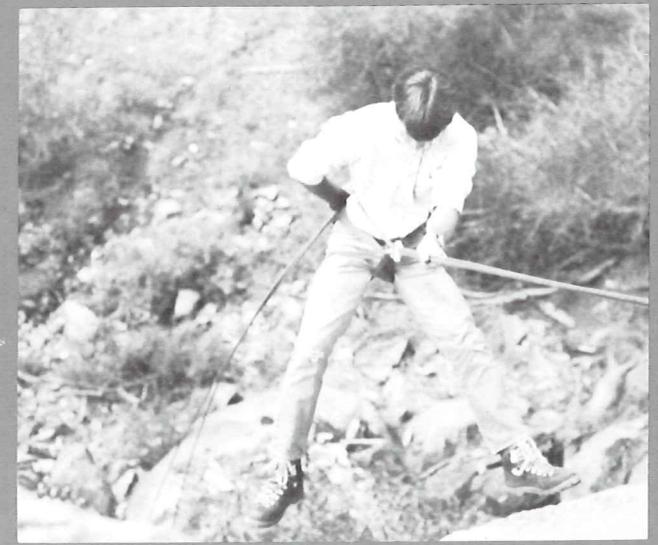
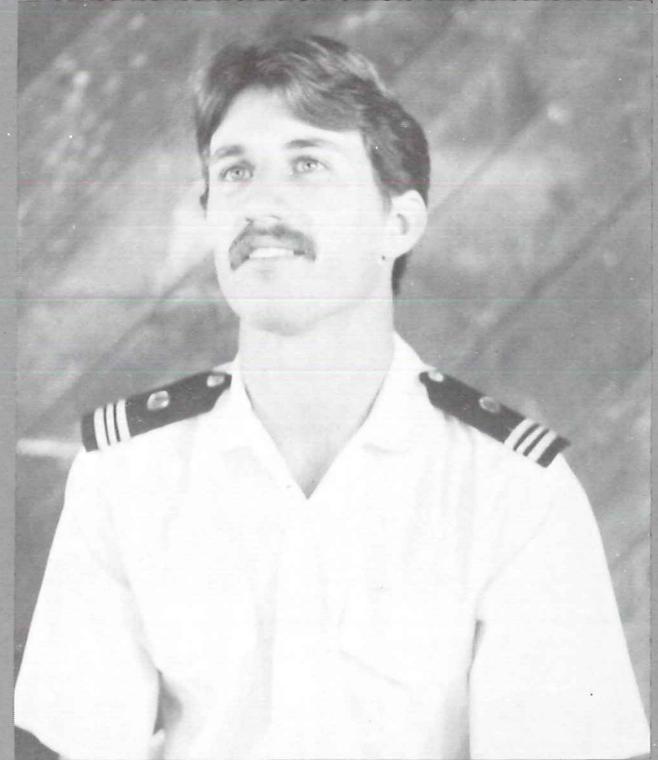
PHILIP EUGENE HERNDON

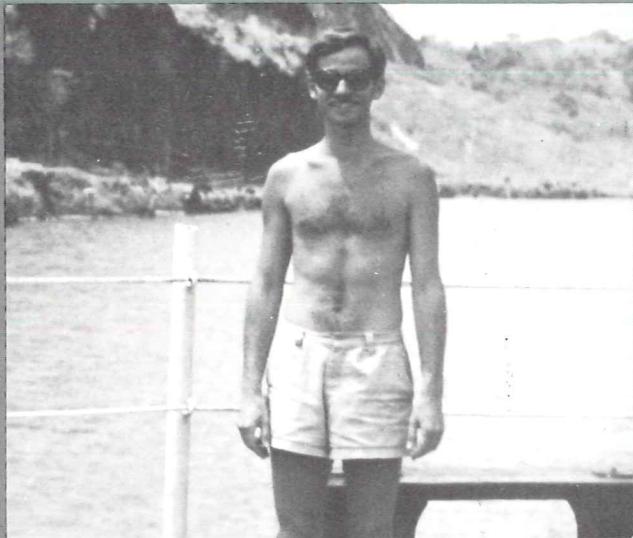
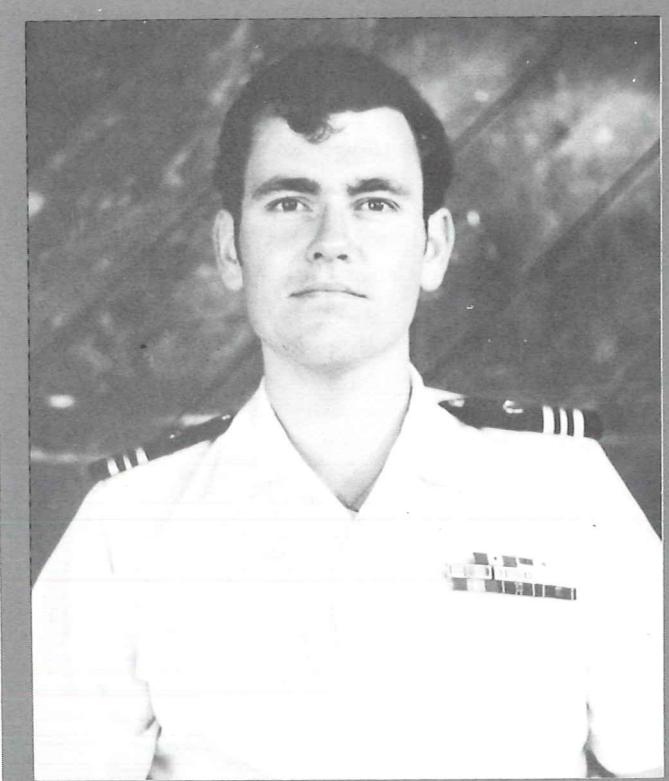
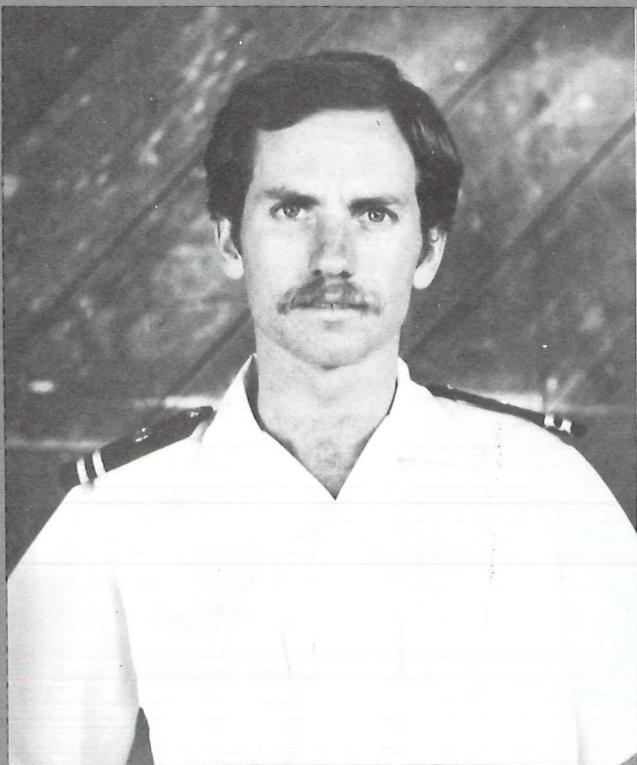
Roseville

Div. Comm. 3-E

Hurtin', Philie

Student Council, Business Manager — *Hawsepope* 1977

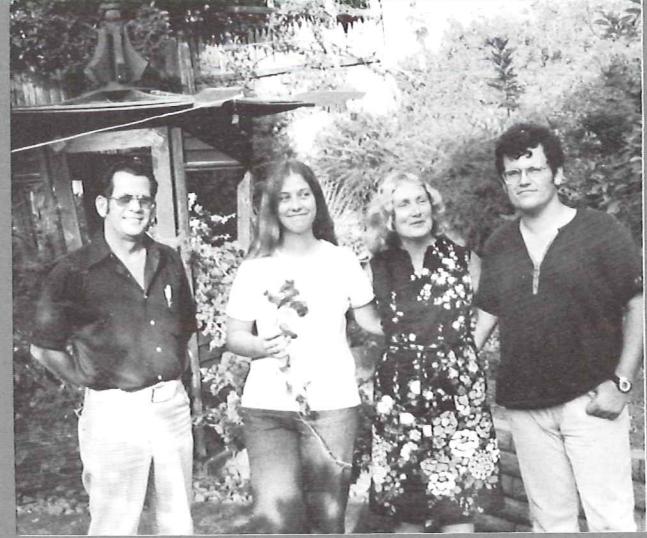




JEFFREY SHERMAN HILL

Burbank

Clubs: Frequent Sailing, La Societé Vuarnet, Flying
Bridge Stargazers

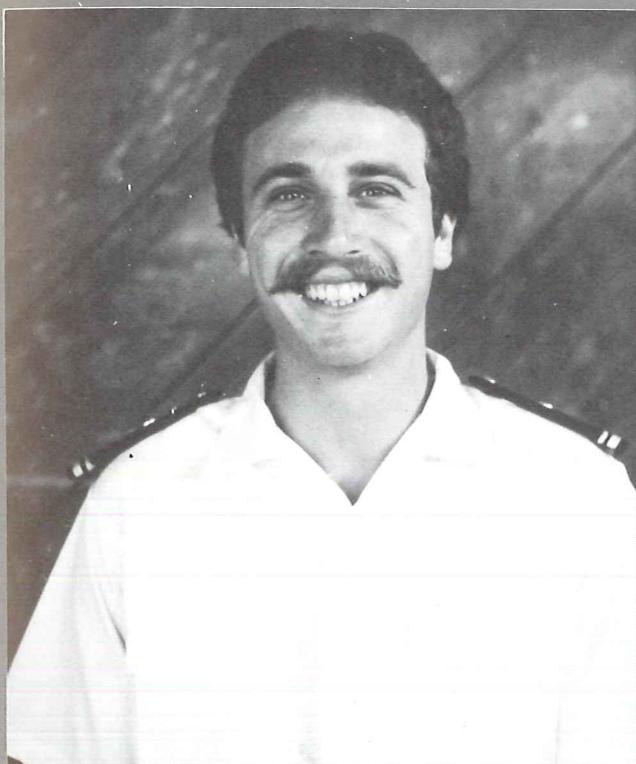


PAUL VINCENT HOBAN

San Diego

Dean's List, Commander — State Champion CMA Drill
Team

Clubs: Radio, Propeller



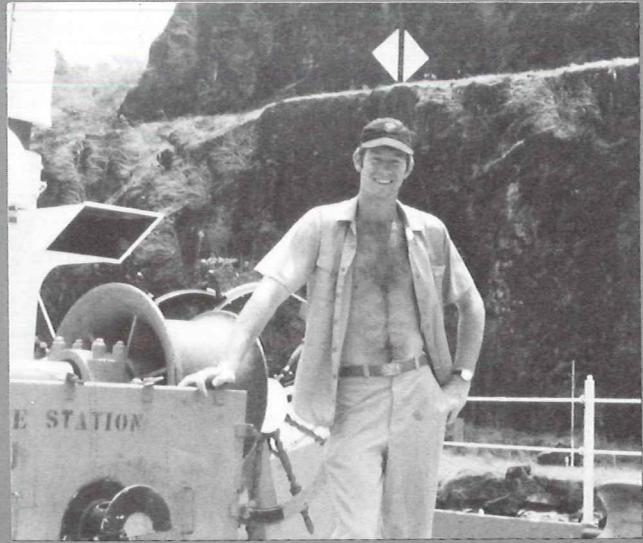
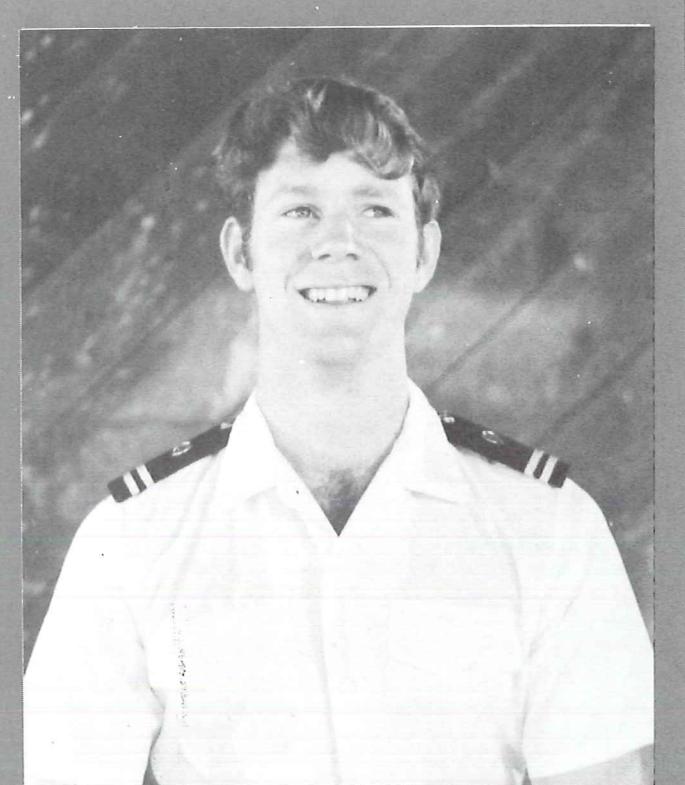
PETER LOUIS HYAMS

North Hollywood

Deck Section Leader I-5 and Fantail Clubs

Hey M.D.
Shut up, Garf

"Out the gate and pinwheels — forever!"



MICHAEL JOHN IRISH

Sebastopol

Elfboy

Sailing Club, Crew Team

Achievements: Made it through 4 years

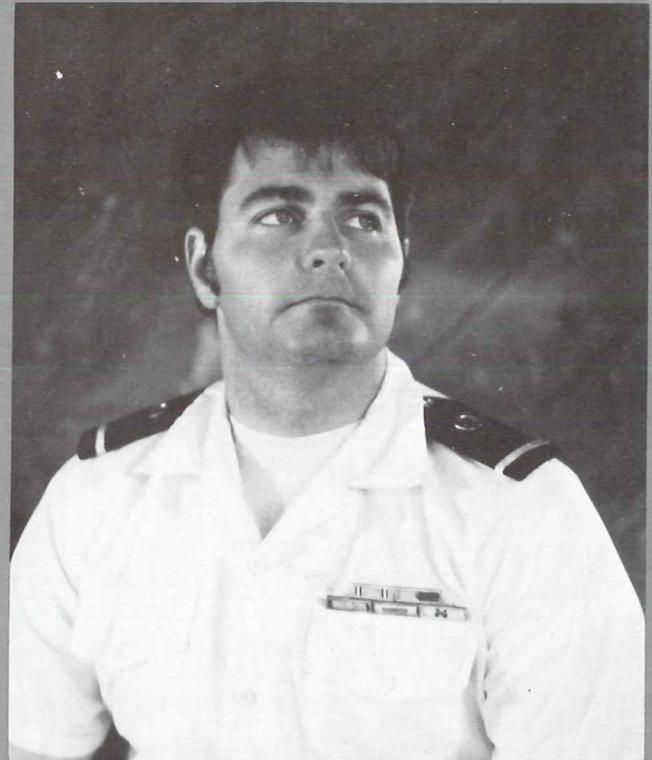
JEFFREY JAMES JAPPE
Palos Verdes Estates



DAVID JAMES JOHNSON

Los Altos

Second in Charge of Baby Killer Anonymous, Dean's List
X.O. Drill Team, Four Year Member



COLIN DUANE KELLY

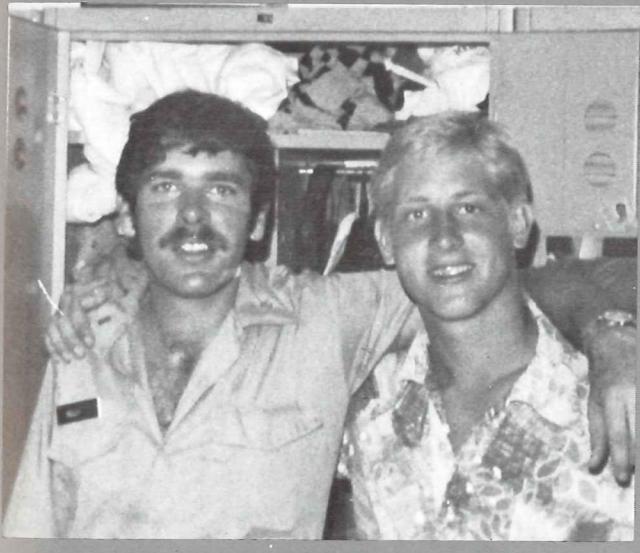
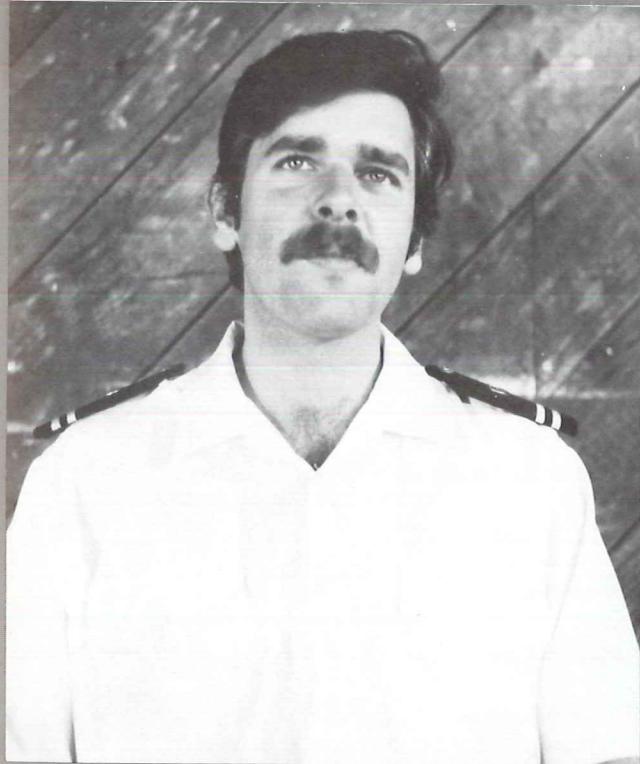
Fair Oaks

AB, Roid

Clubs: Doctor B's Preferred Customer, Sea Wall, Roid Brother, Toots' for Lunch Bunch, Wrecking Crew, Skin-of-Your-Teeth

Achievements: Graduated

"Turn the Page"



STEPHEN JOSEPH KRETA

Kodiak, AK

Div. 3-E XO, Scooter, Kodiak Kid

Dean's List, Winter Student Body Pres., All-Around Nice Guy

Clubs: Bartender — Burk City Disco, 3-E Softball and Volleyball Champs, Tahiti Car Thieves

"TTFN"





JAMES FRANKLIN LACKEY, III

Pleasant Hill

Jim, Clone, The Slackman, Mr. Coffee

Clubs: Pres. — Crash & Burn Motorcycle, Red Rug, Demo & The Dough Boys, Treasurer — ASB, St. Council 2 Years

Achievements: 1 Navy Commission, 2 Broken Arms, 3 Cruises, 4 Years, 5 Commandants, 6 Howie Class, 254 Units, 200 Demerits, a Lot of Time & My Damn License!

PETER DANIEL LEIB

Hacienda Heights

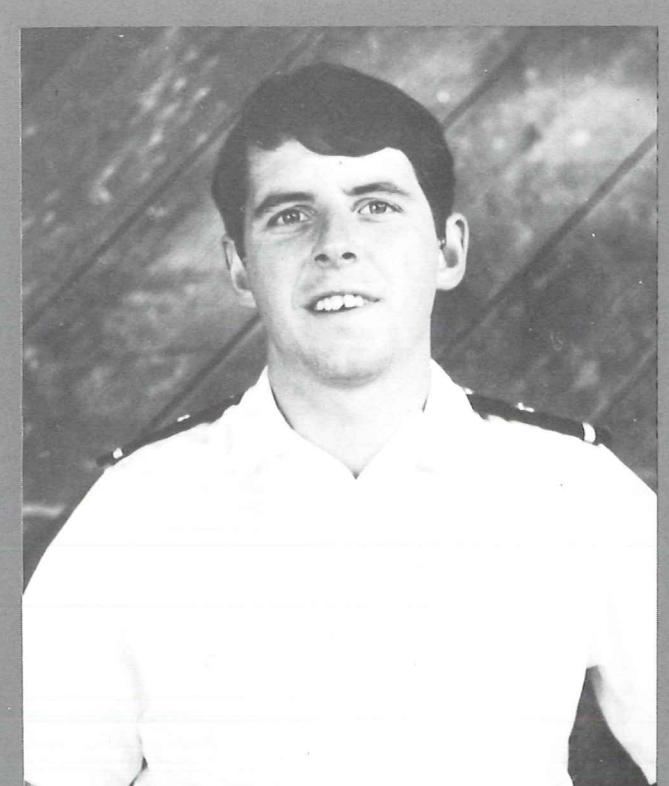
Pig Pen

Clubs: Sailing, Fantail, Toots for Lunch Bunch, Other Half of the Famous "Sim Twins"



DANIEL DAVID LOEWKE

Sonoma



MICHAEL JAMES McDERMOTT

Pleasanton

Student Body President, 1978-79, Second Class President, 1977-78

Mc "D": Son of Demo

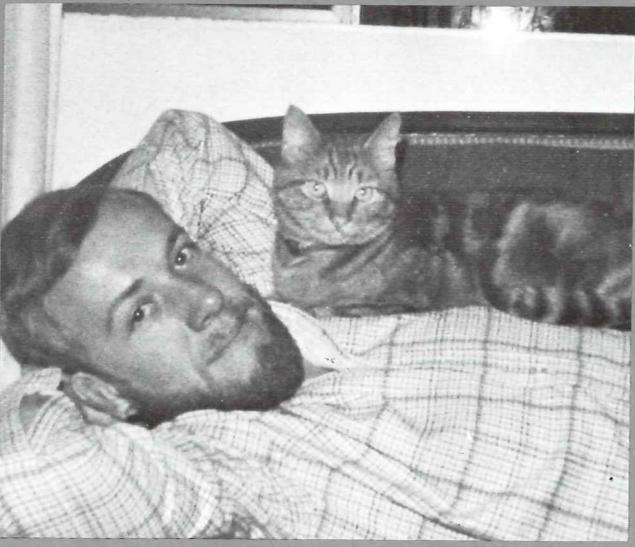
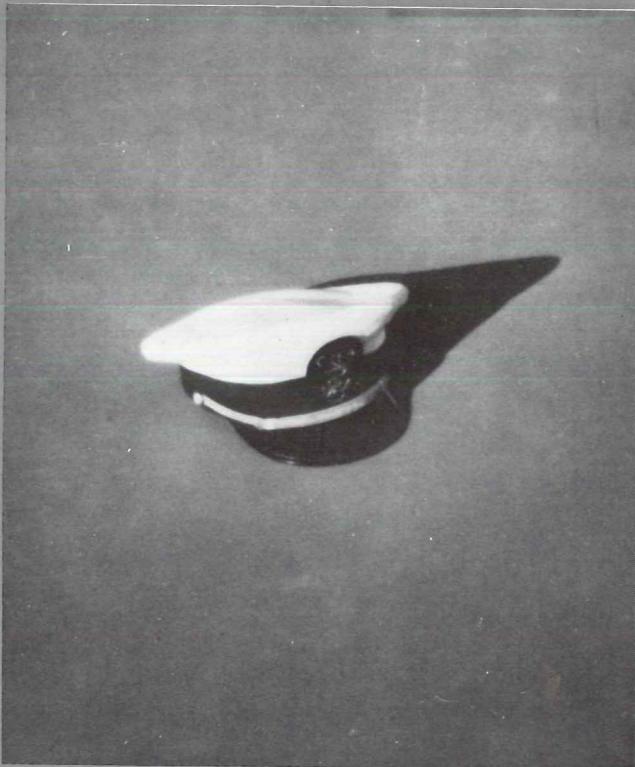
"We must ride this strange torpedo to the end" — Raoul Duke

DUANE A. MADINGER

Concord

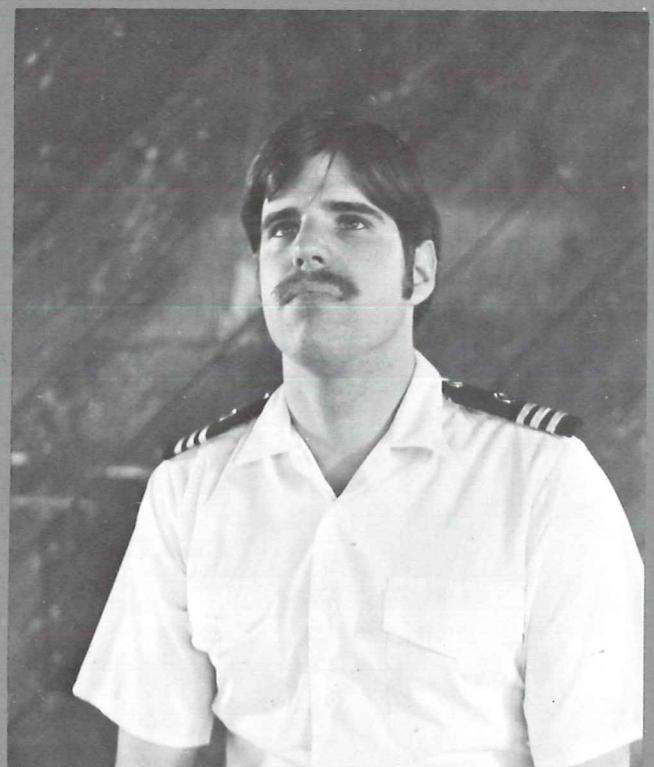
Corps Commander, Dean's List Every Term

Mad-Dog
Der-Wayne



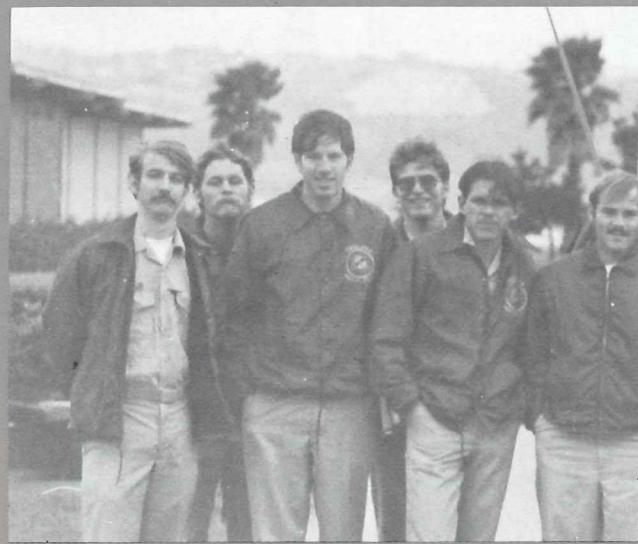
SHELTON KLAHR MATTHEWS

Castro Valley



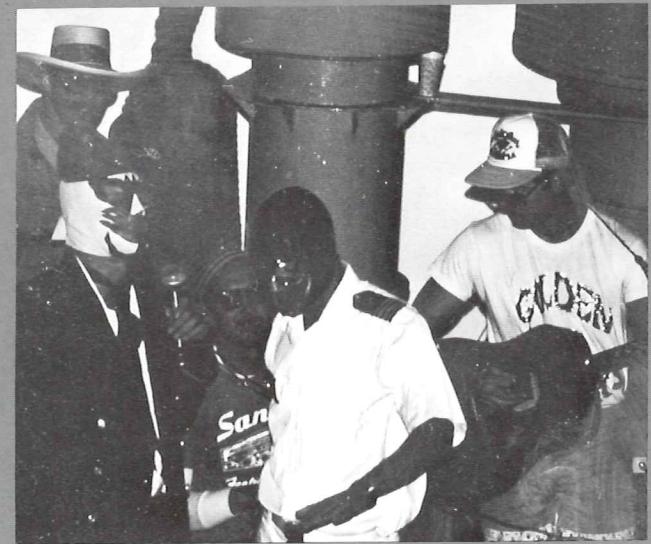
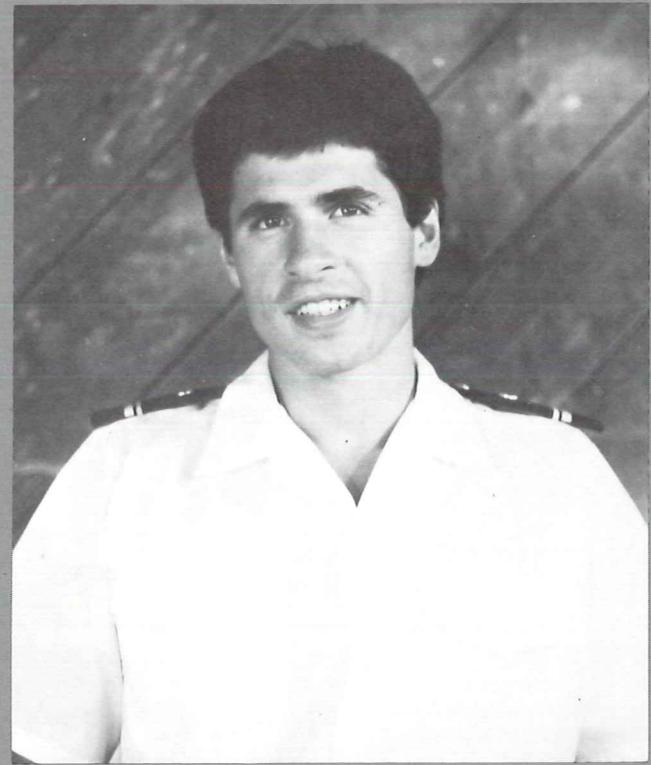
BRUCE DAVID MITCHELL

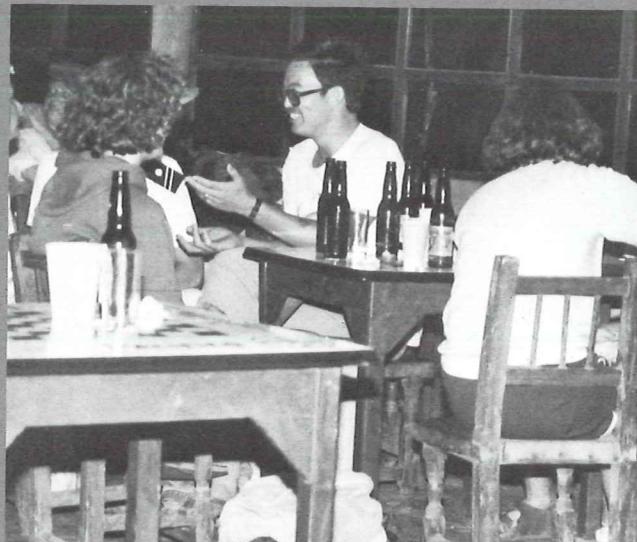
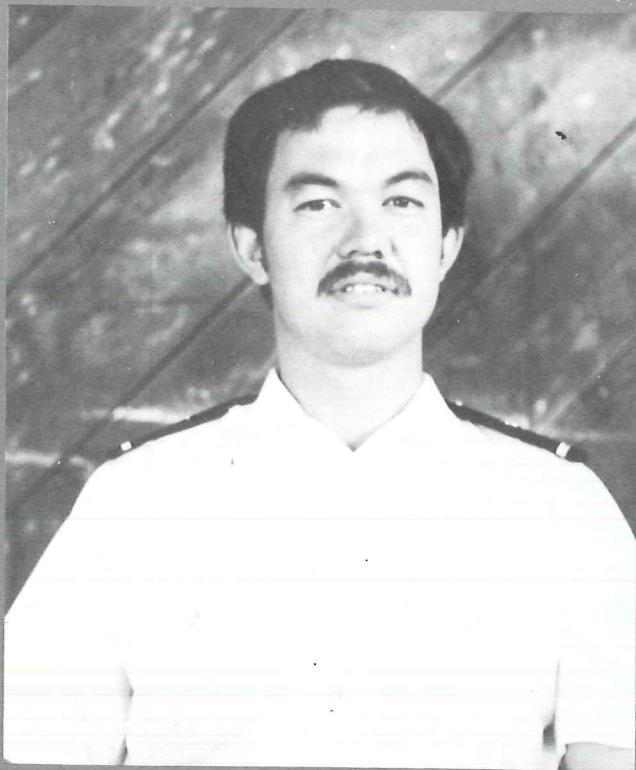
Sunnyvale



MICHAEL W. MONROE, JR.

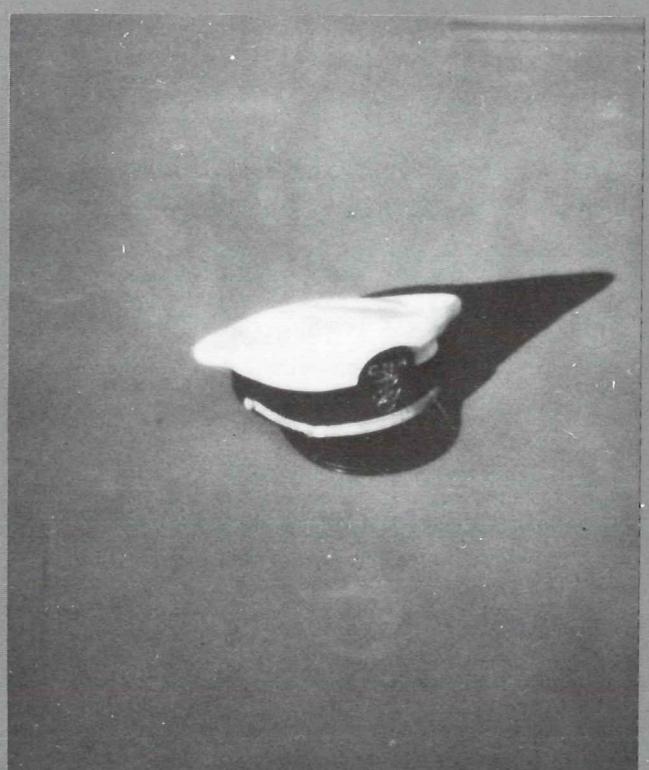
Vallejo





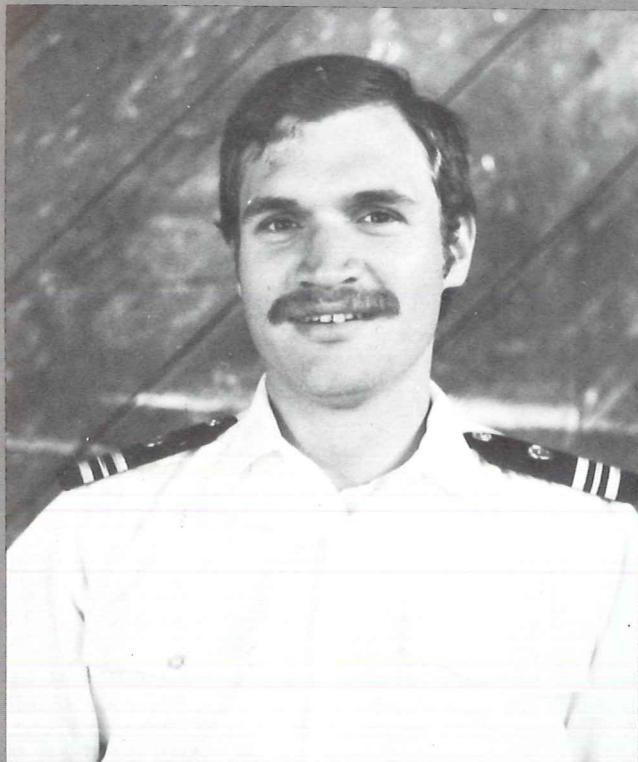
JAMES CRITZ MOREE

Salinas



LYNDEN K. T. MORRIS

Rancho Palos Verdes



MARC DENNIS MORRIS

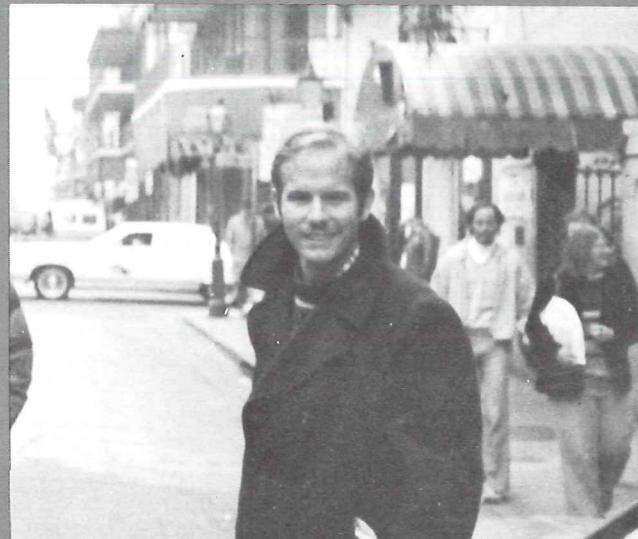
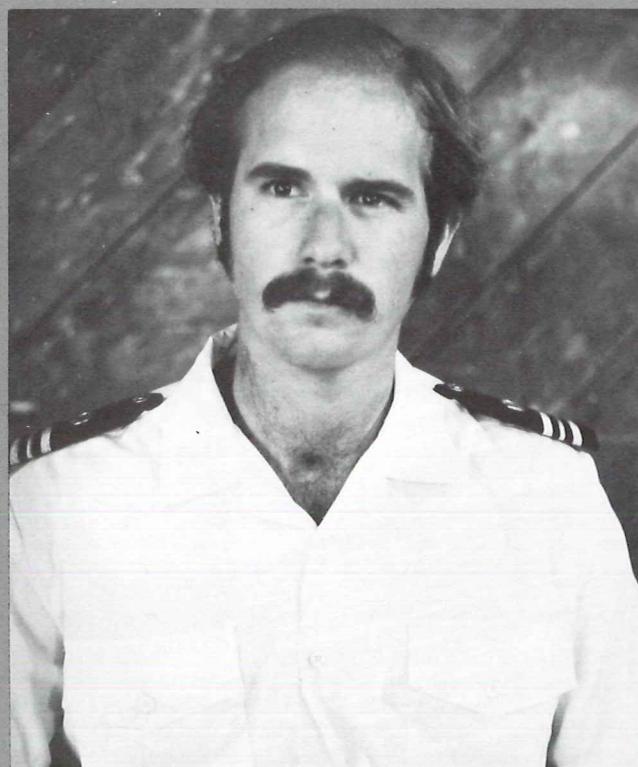
Roseville

M.D., "Mad Dog"

Clubs: Sailing, Sea Wall, Fantail, 4-D Bandidos

Achievements: Comm. "Independent Sailing Squadron," Unlimited Moonlight Master, Vallejo Bar Pilots, Dr. of Pharmacology, Member of Barking Dog Navigation

"What this place needs is more noise and girls"



WILLIAM ARMSTRONG MOSES,

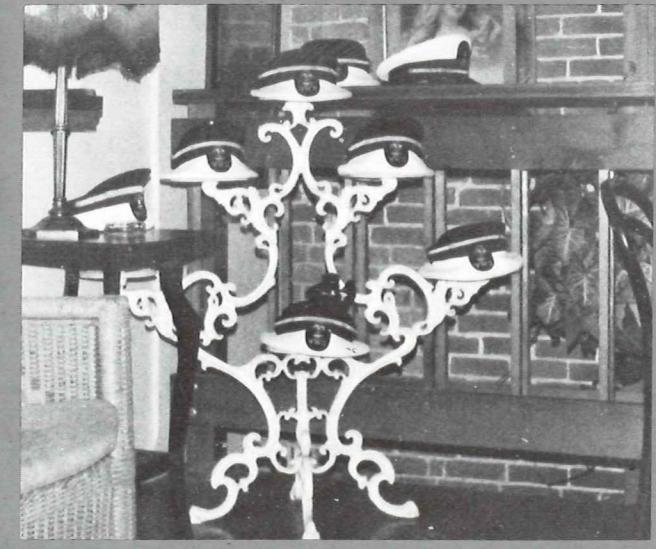
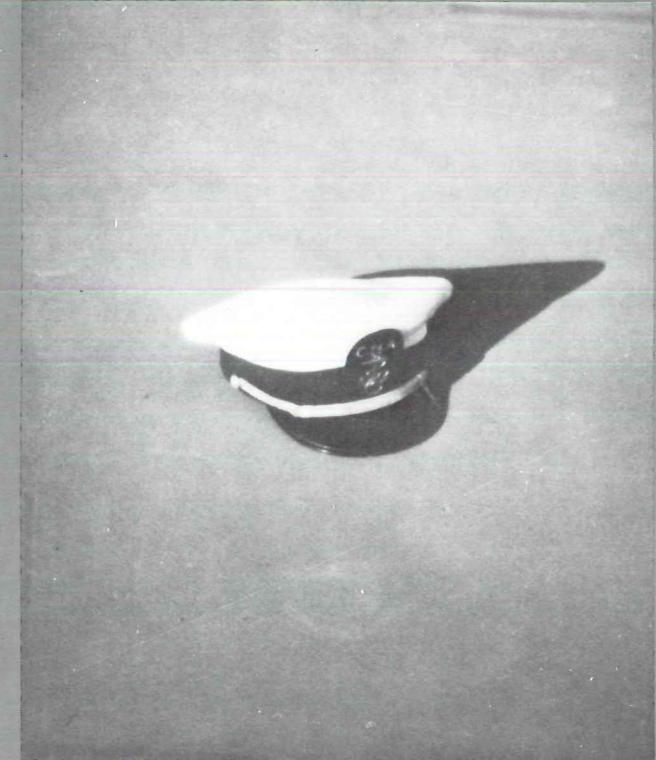
III

Santa Ana

4-D Div. Comm., Roid Brother, Ney Brother

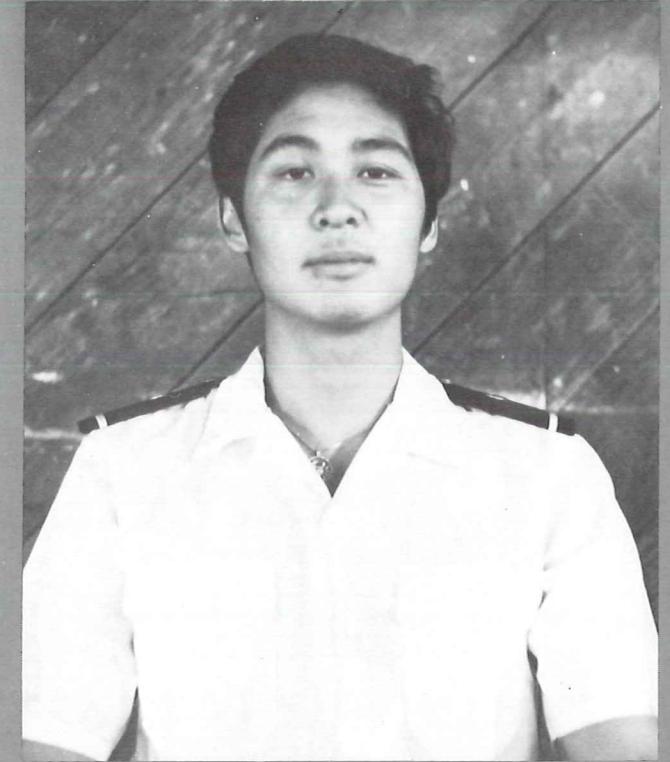
Achievements: Endured the "Total Life Experience"

"Can I breathe now?"



JEFFREY L. MUDGETT
Coronado

RICHARD C. NAGASAKI
Los Angeles
Nagi, Nog
Clubs: Rod B



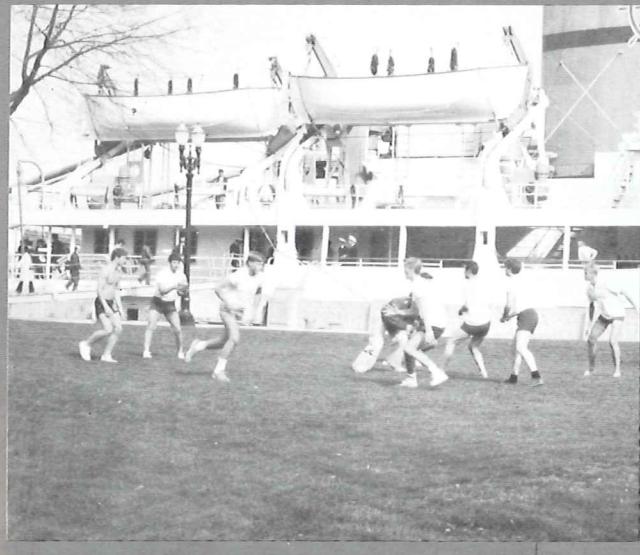
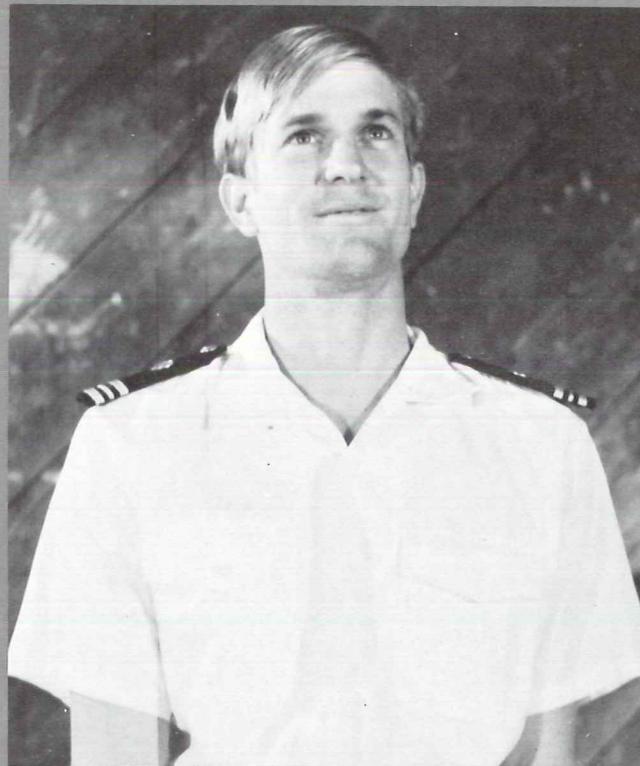
PAUL JOSEPH NIES

Coronado

"P.J."

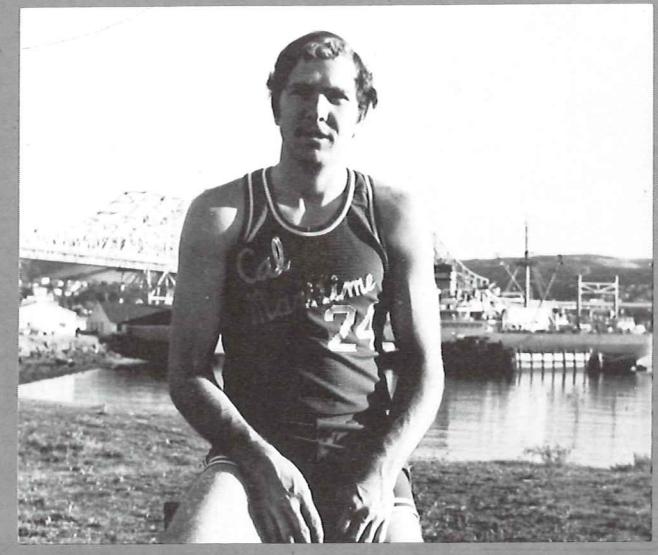
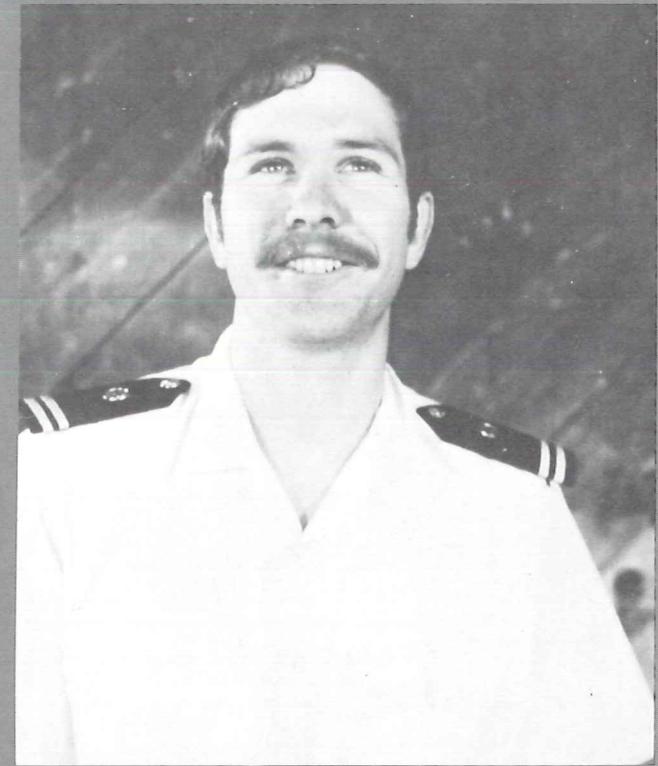
Last of the Dirt Bags

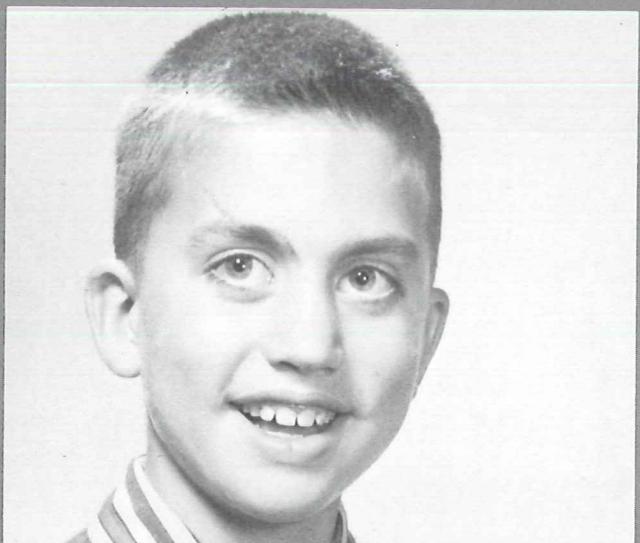
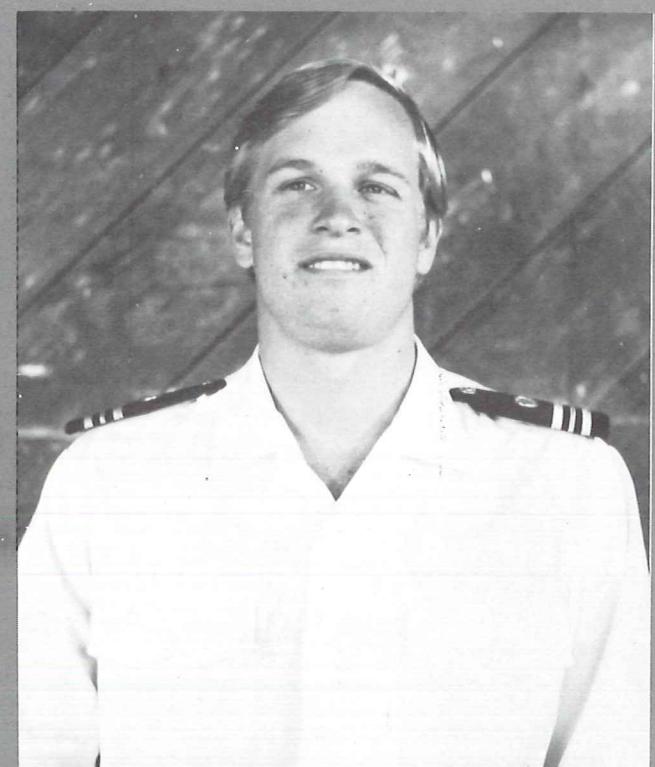
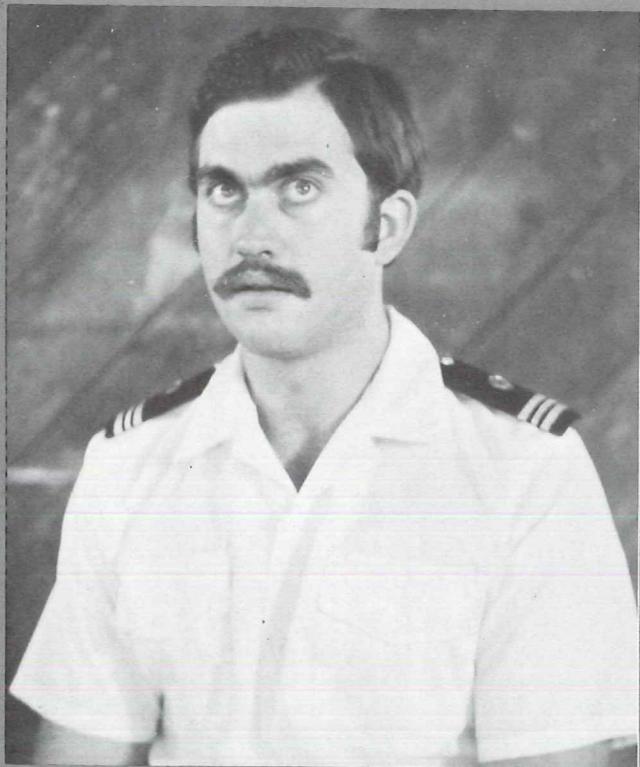
Achievements: Small Fleet Commander, Dutchess Skipper, Trans Pac Crew, 1977



CHARLES G. NOONAN

Vallejo





THEODORE JOSEPH NOVOSAD

Ord, NB

Division Commander
Fantail Club

"It's a long way to the top . . . if you want to Rock & Roll"

NEAL ARTHUR NYBERG

Sunnyvale

Div. Com.

N²

Survivor



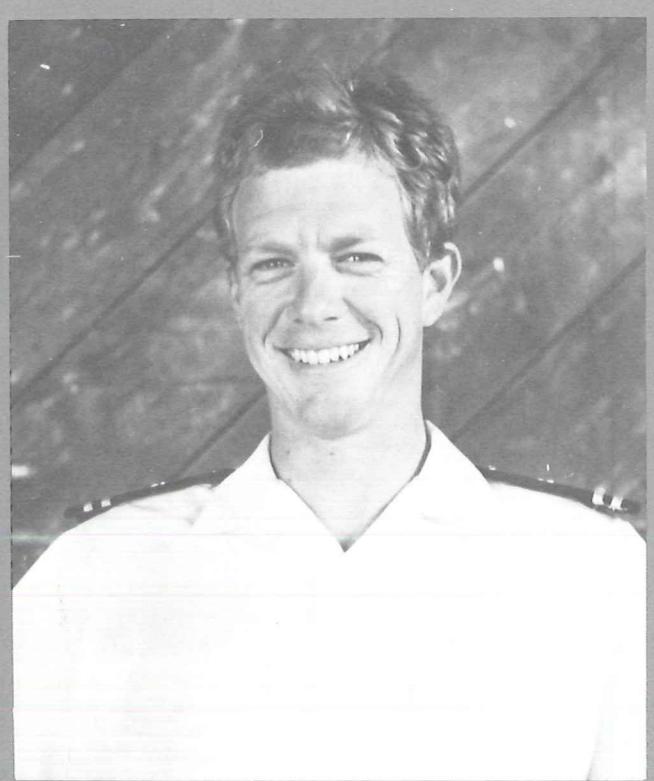
KEVIN JOHN O'DELL

Hayward

K.O.D., Odle

Clubs: Rhoid Brother

Achievements: 4-D Kangaroo Leader, "4-D — Open Ranks — Hop," 45° List in New Orleans, Somnambulism



TIMOTHY JOSEPH O'DONNELL

San Pedro

"OD"

Clubs: Photo Media, Sailing, Blue Flame — Founder, Calculus V, Société Vaurnet

GREGORY STEVEN OELKERS

Seal Beach

Dirt, Jokers, Spill King, Awkwards

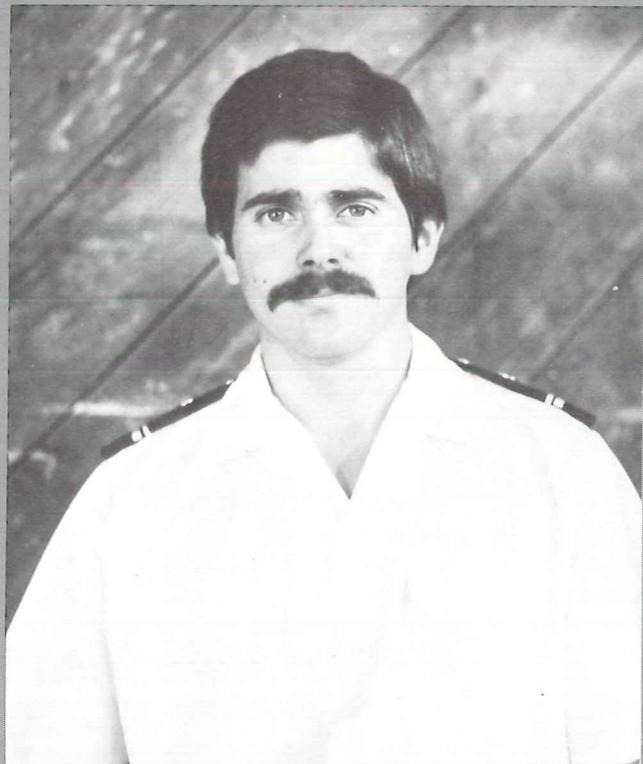
Clubs: Fantail, Sea Wall, Down South, Liquid for
Lunch Bunch, Skin-of-Your-Teeth

Achievements: Vuarnet Bro., Member of the Wrecking
Crew



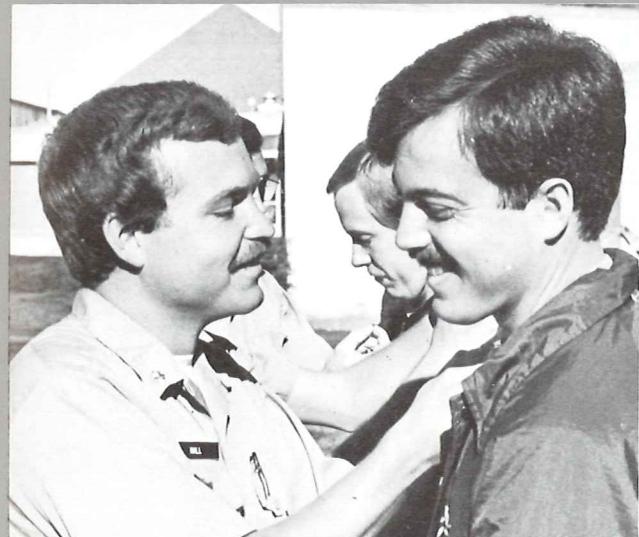
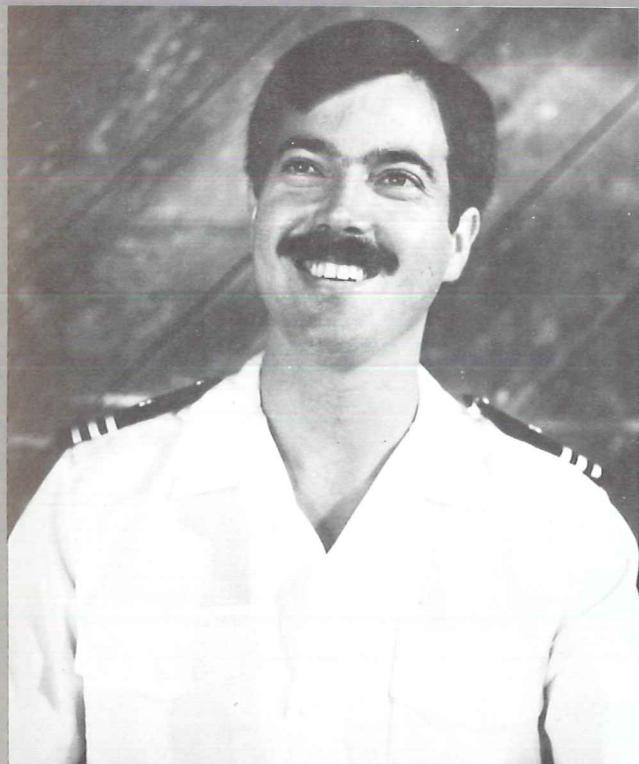
JAMES JOSEPH ORSINI

San Rafael



PATRICK MICHAEL ORSINI

San Rafael



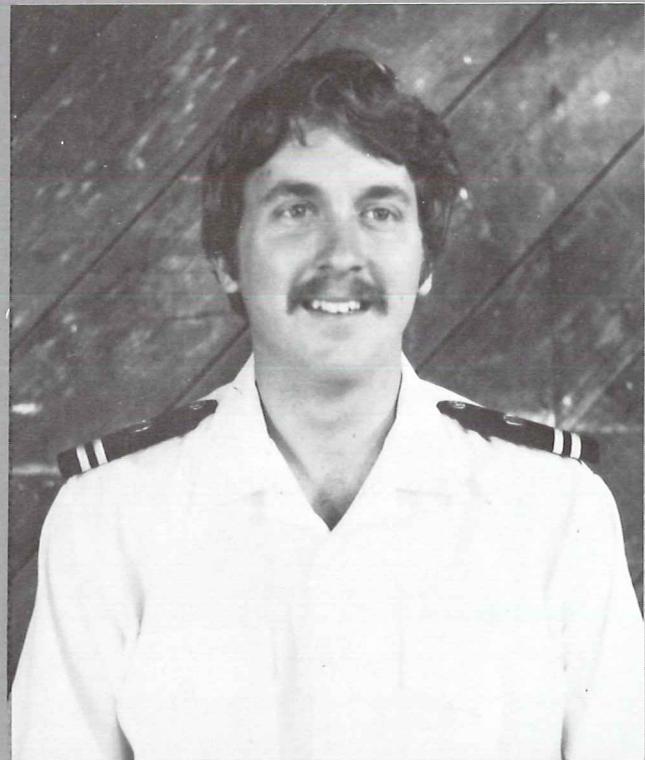
MARK ALLEN PASEK

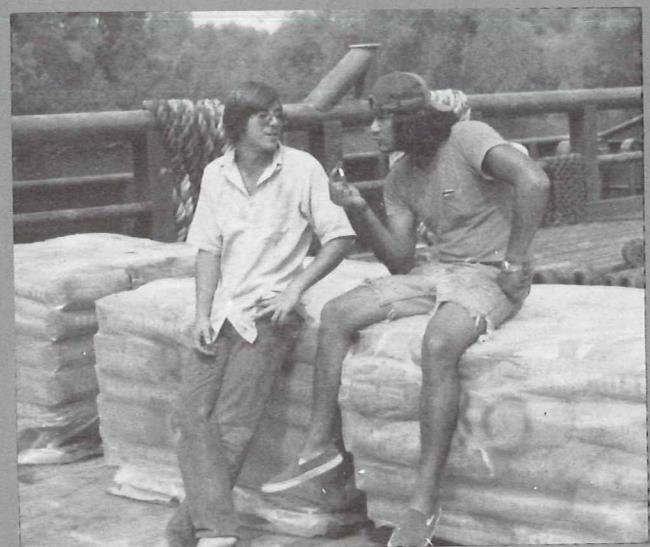
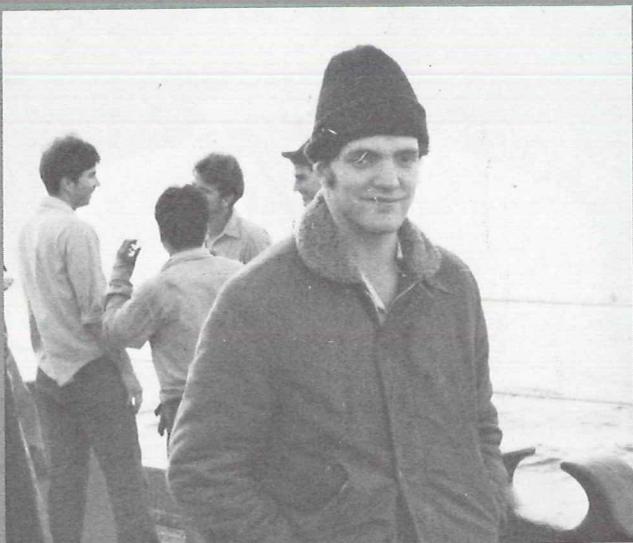
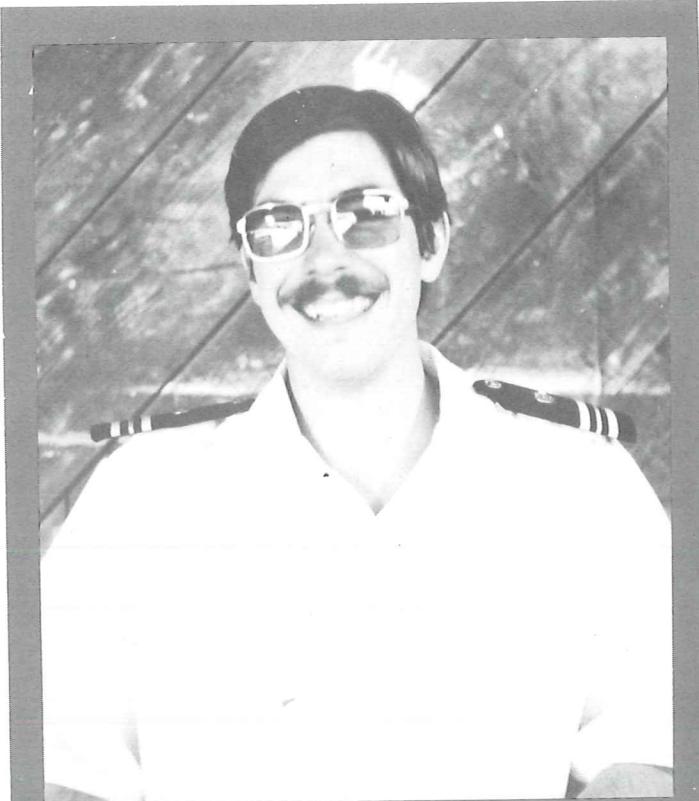
Berkeley

Spacechek, Parsec, Pase, SIMI, Space — The Final Frontier, Smilin' Mark

Clubs: Soccer — 4 Year Varsity, Skin-of-the-Teeth, Bourbon Street Gutter Rat, Fred's Pals, Breezeway

Achievements: Got through this hell hole





KELLY MELVIN PEACOCK

Concord

Telly, Cock, Pea-Schwawk

Clubs: Fantail, Tahiti Car Thief, Commandants, Golden Key, Second Time Pollywog

Achievements: 300 Demerits for 4 Years. Leaving with half my sanity?

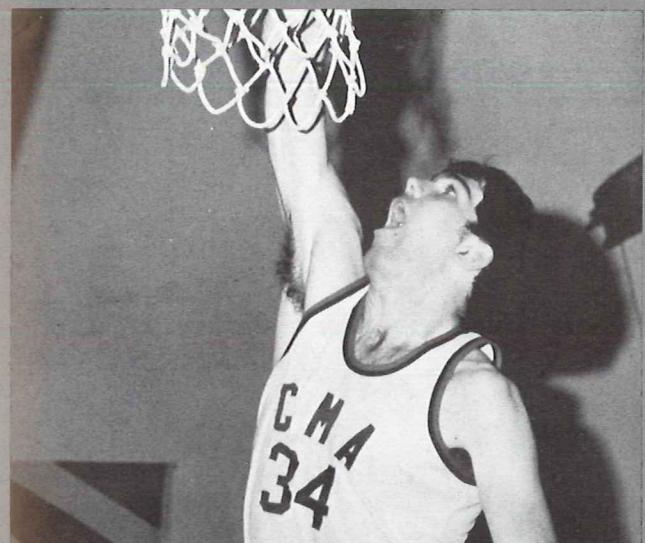
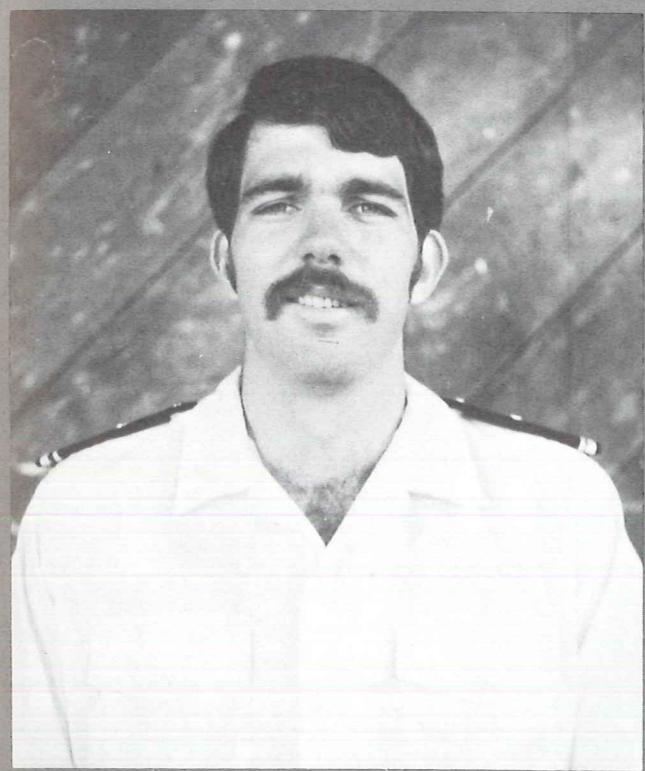
JEFFREY MICHAEL PEARMAN

Huntington Beach

Weasel, Seaworm

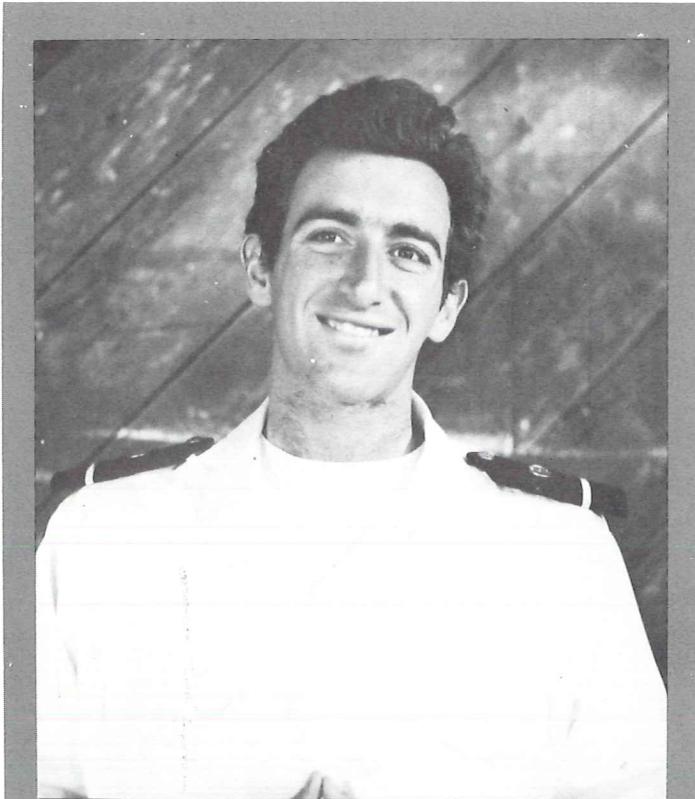
Clubs: Down South, Fantail, Vallejo Bar Pilots, Sea Wall, Flag, Liquid for Lunch Bunch, Breezeway, Skin-of-Your-Teeth

Achievements: 5 year Plan



STEWART CURTIS POTTER

Repsa



RANDY LEE RAEBER

Palos Verdes Estates

RALPH KIMBALL REICHHOLD

El Portal



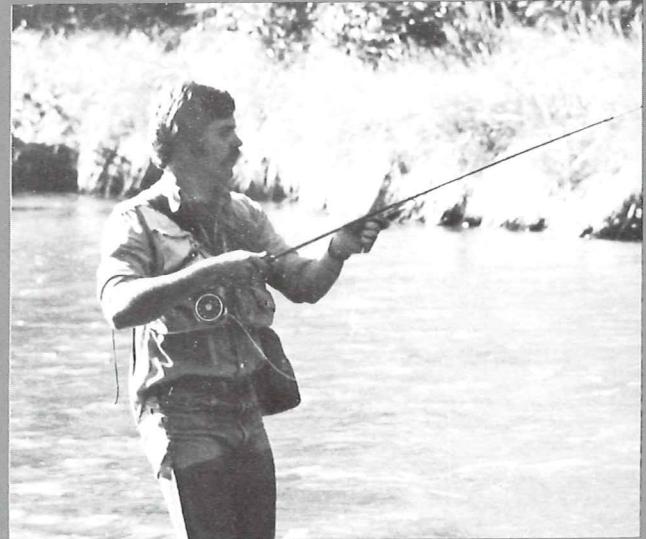
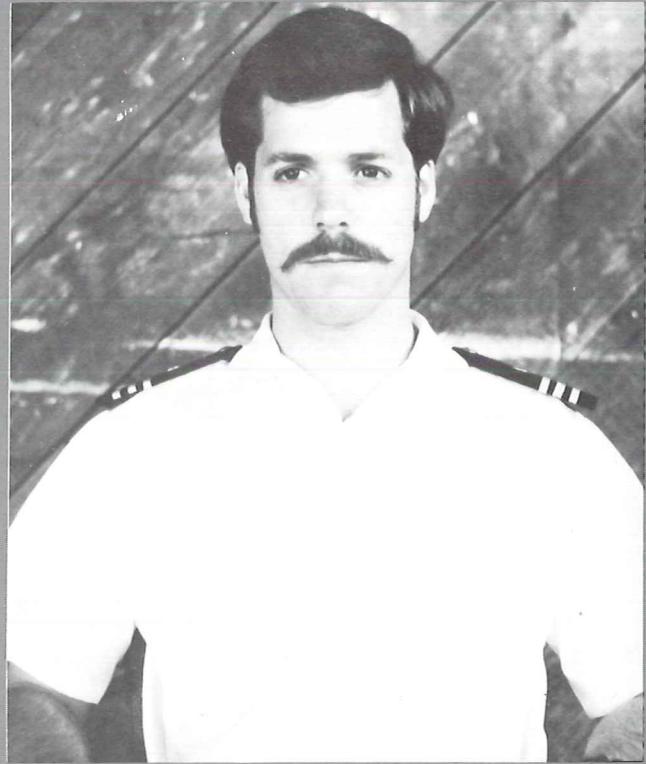
RANDALL T. RICHARD

Danville

Corps Chief Engineer

"T.C."

Head parking lot Attendant for the Burk City Disco.



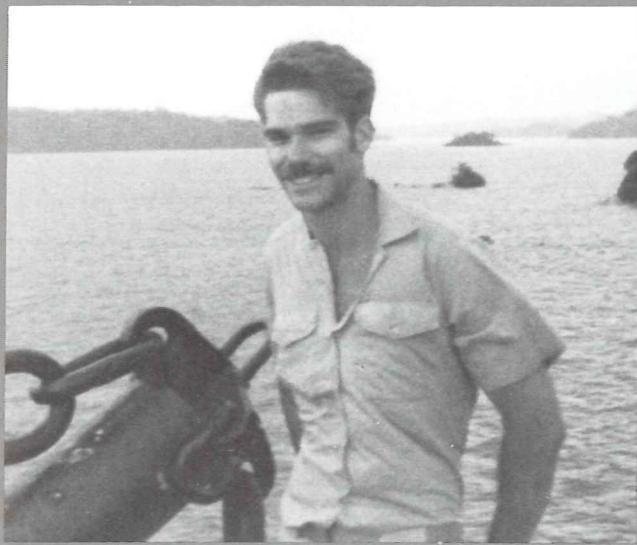
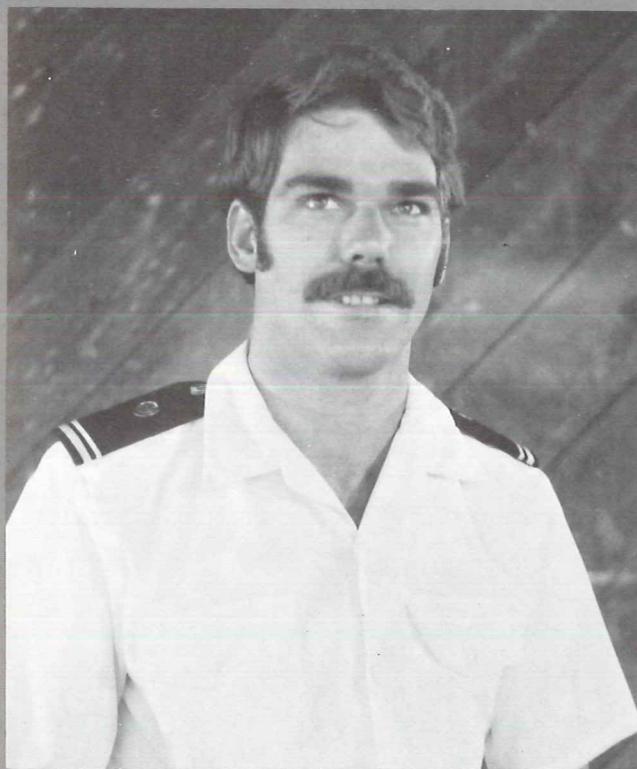
DOUGLAS ROBERT RIGG

Concord

Dougness, Dougie, Rigowitz, Rigowsky, Rug Dig

Clubs: Fantail, Pink Belly Squad, Wrestle Bam Bam Committee, Local Yokle, Frizby

Achievements: Section Leader, Survived Keema on Watch Host of "What's That Line?"



PHILIP A. RUSH

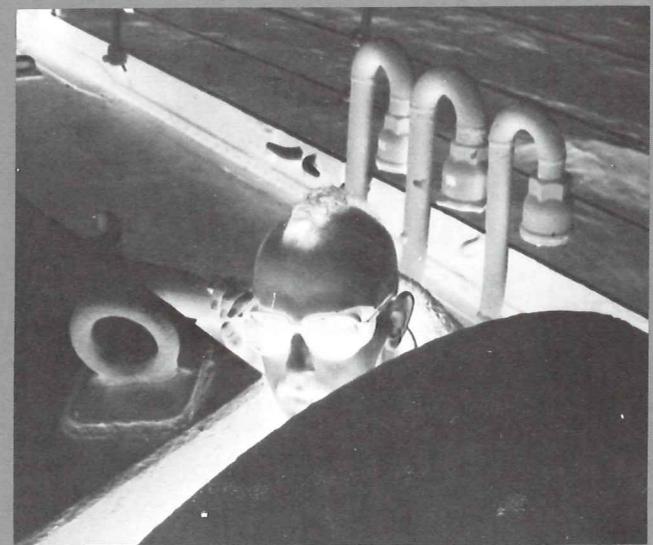
Penryn

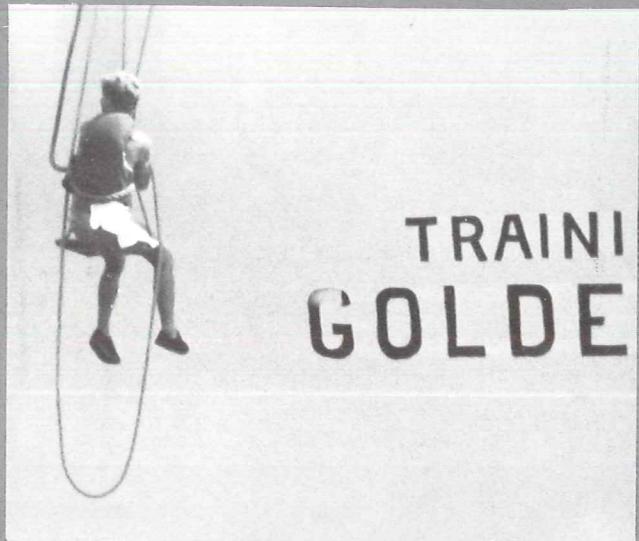
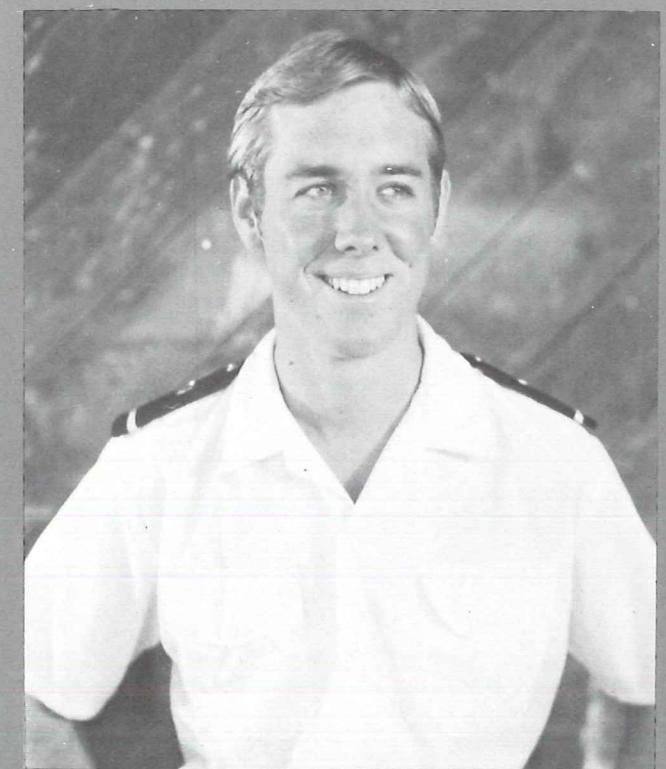
Phildo

Clubs: Vuarnet, Neon Milkmen

Achievements: None

"What a long, strange trip it's been — so long guys"



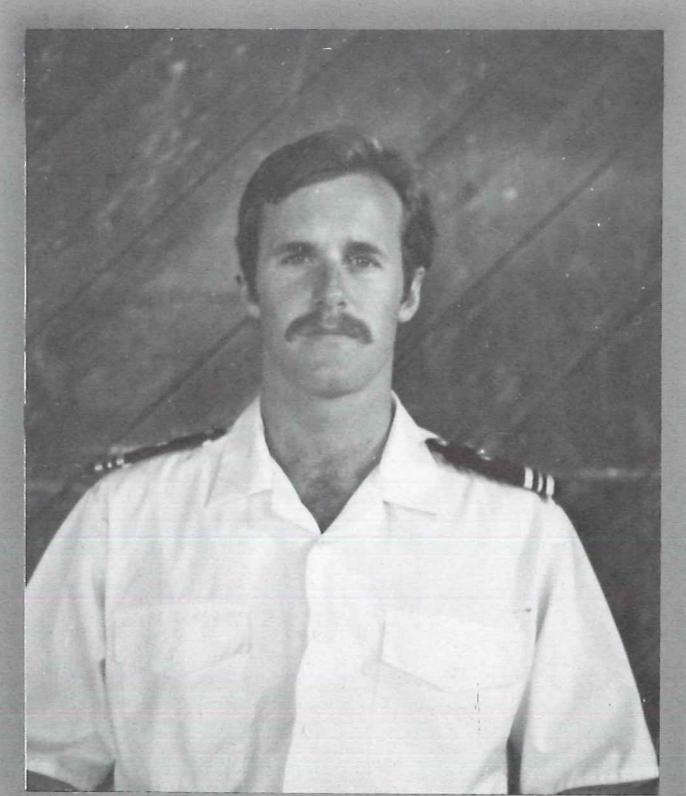


ROBERT DALE RYMAS
Pasadena



KIM RUSSELL SAGE
Alta Loma
General Custer

Clubs: Fantail, Down South, A.C., 4.33 Plan, Vallejo
Surf



JUDITH RAHMAT SMITH

Eldridge, MO

J. R.

Clubs: Honorary Member 4-D, Gold Bar, "Ney" Sister, White Baron

"Can I dance? Can I sing? Can I scream? Can I shout?
It's over! It's done with! I'm finished! I'm out!"

ROBERT JEROME SMITH

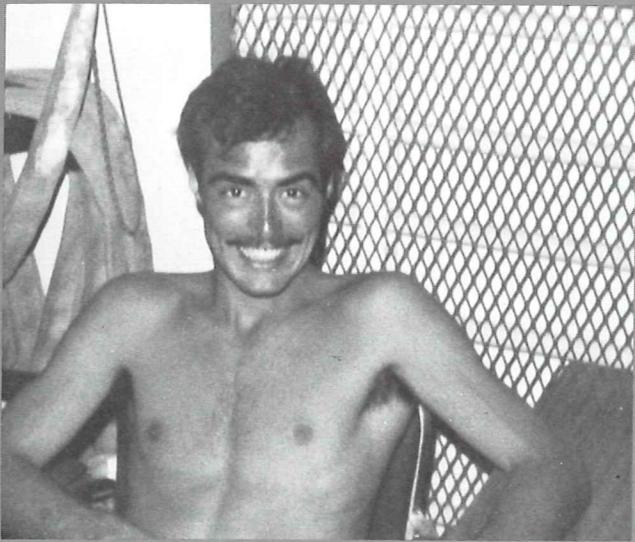
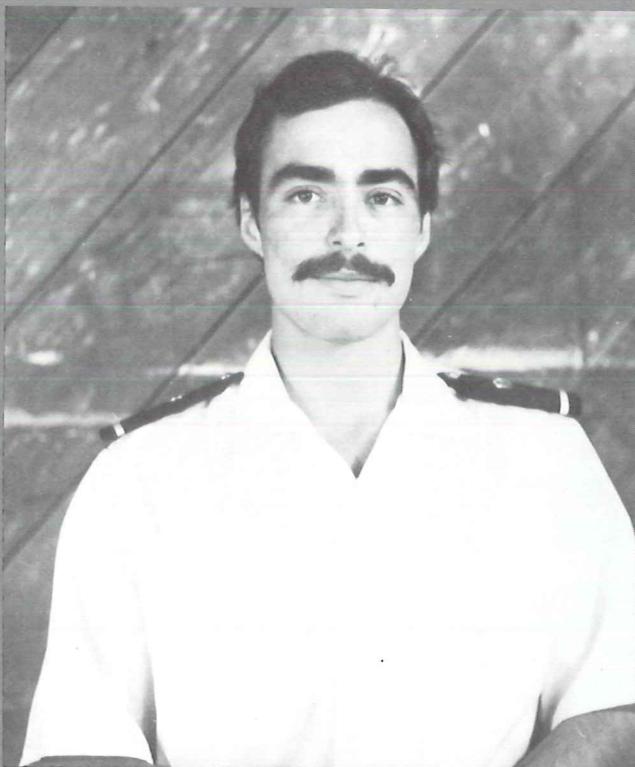
Costa Mesa

MARK SOMMER

Berkeley

Space

Achievements: Na Brother



KEVIN MORGAN SORBELLO

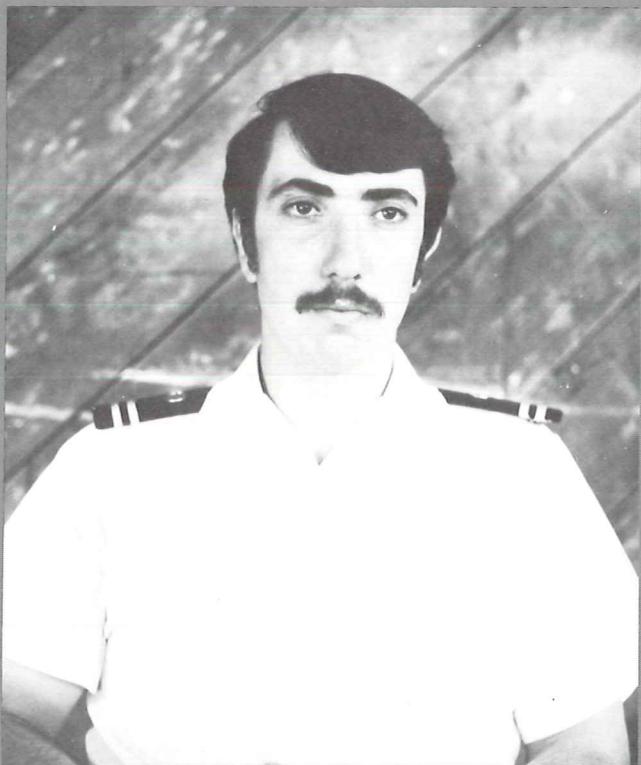
Pollock Pines

Uncle Sorby, Sorby Jum Kenobi, The Ventriloquist

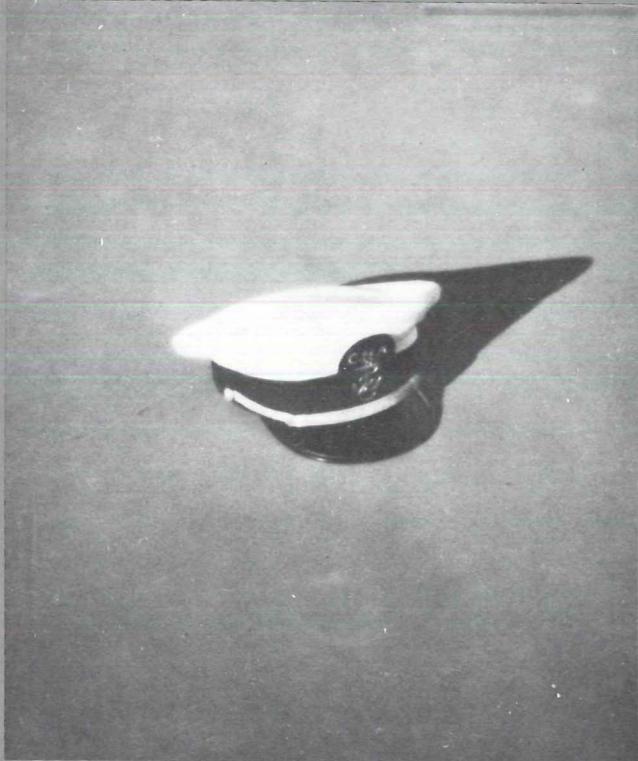
Dean's List 7 Times, Student's Who's Who

Clubs: Propeller, Sailing, Society of Naval Architects and Marine Engineers. Drill Team to McDemo and the Dough Boys

Achievements: Acajutla Survivor

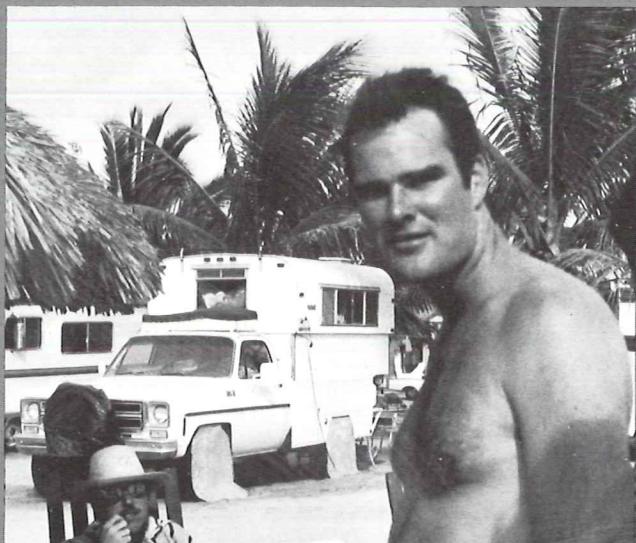
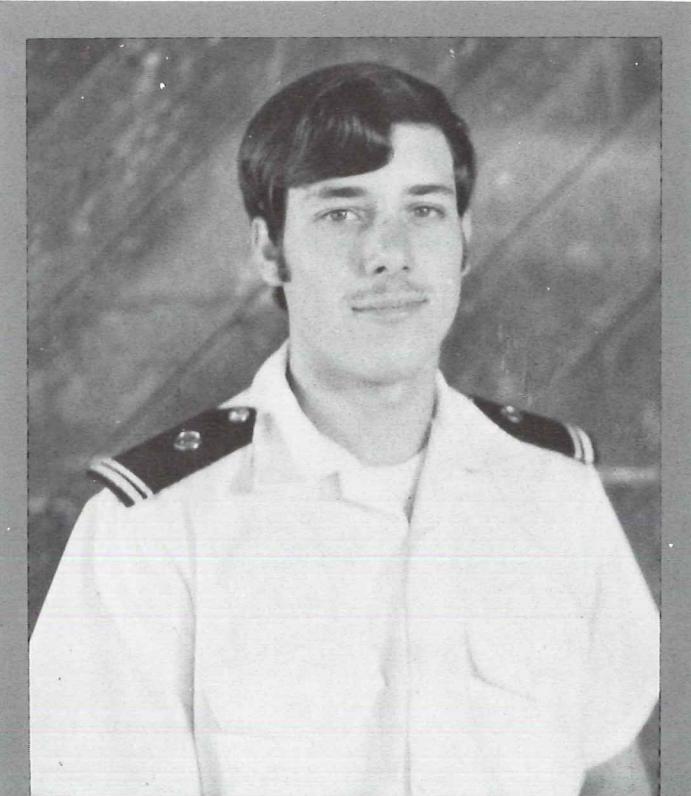
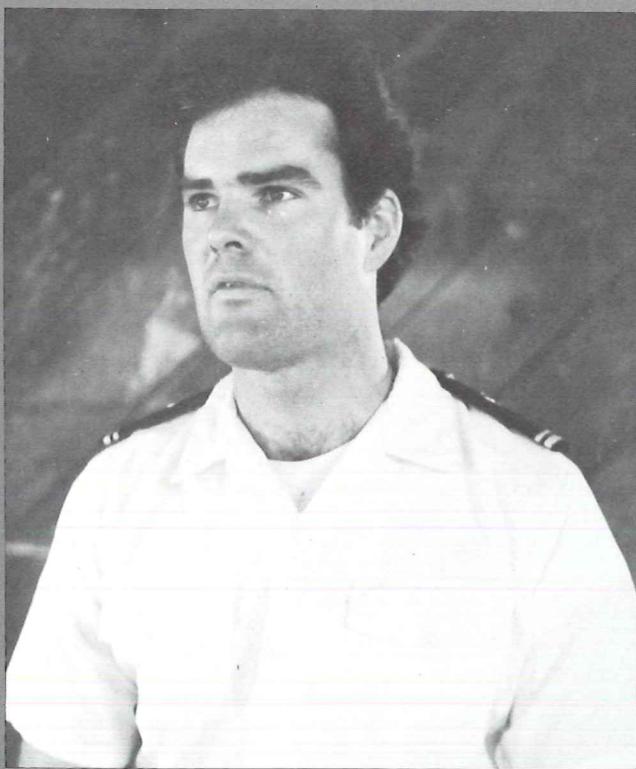


GORDON SPRINGER
Petaluma



LINDA DIANE STICH
Aptos
Hawsepipe Editor, 1977





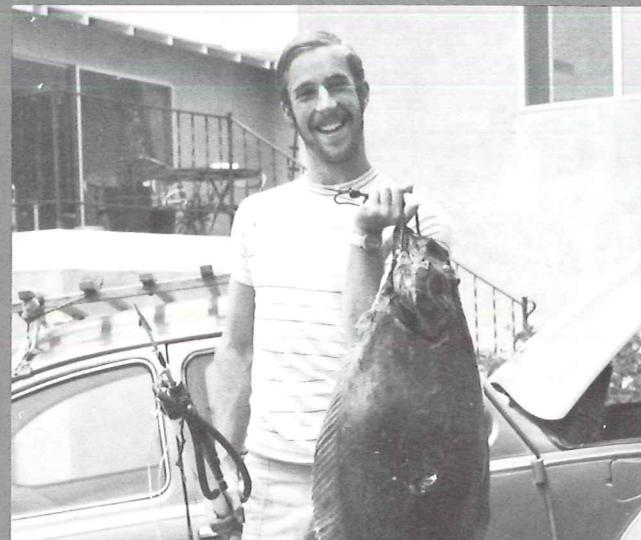
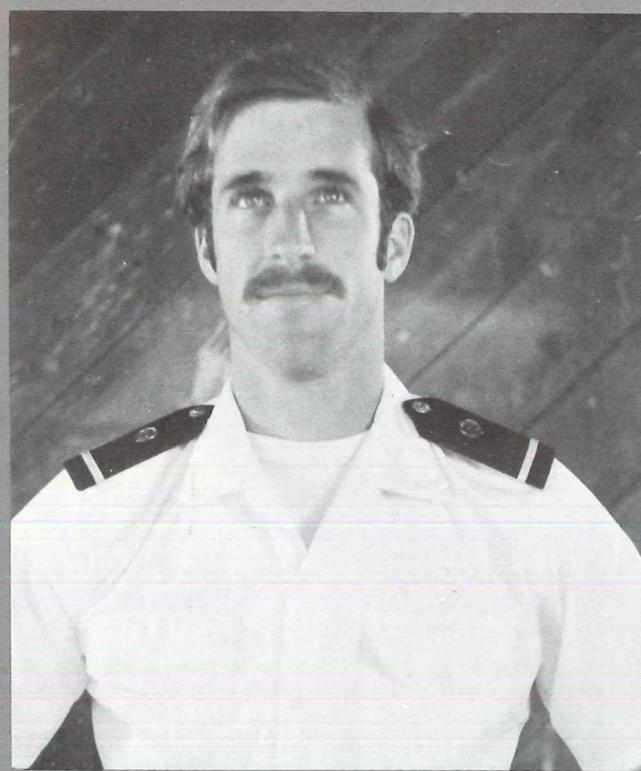
MATTHEW JOHN SULLIVAN

Pleasant Hill



STEVEN C. SUPLEE

Anchorage, AK



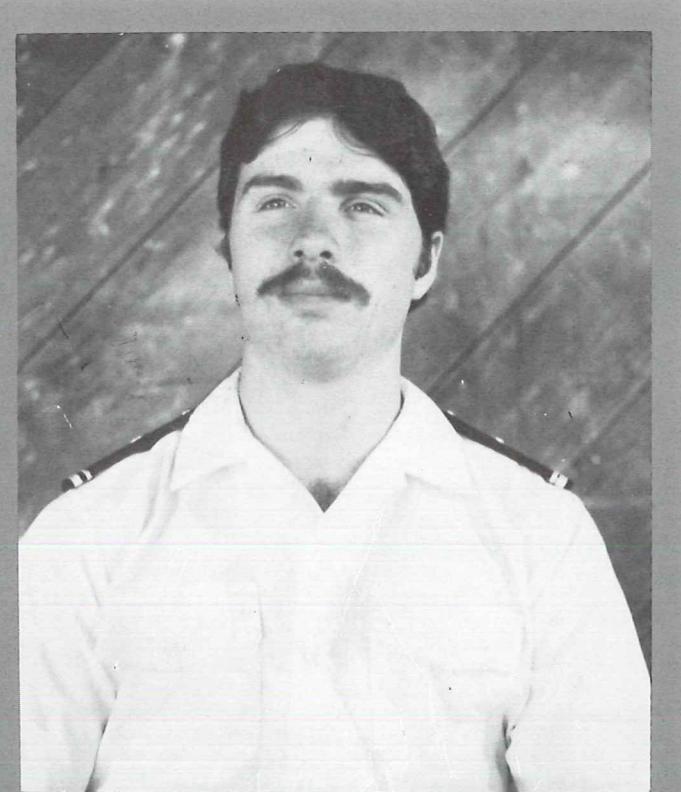
DAVID SAN TETTLETON

Morrow Bay

Halibut, Nipper

Point Arena Express Club

Achievement: Winner — Terry's Coffe Shop Study Marathon



GUY R. D. THERIAULT

Sebastopol

Senior Section Leader, 3-D GTO, Goat, Goatman

Clubs: Martial Arts, Soccer Team 1975, Intermural
Boxing and Football Champs 3-D, Keema Drag, Indoctrinator of Class of '82

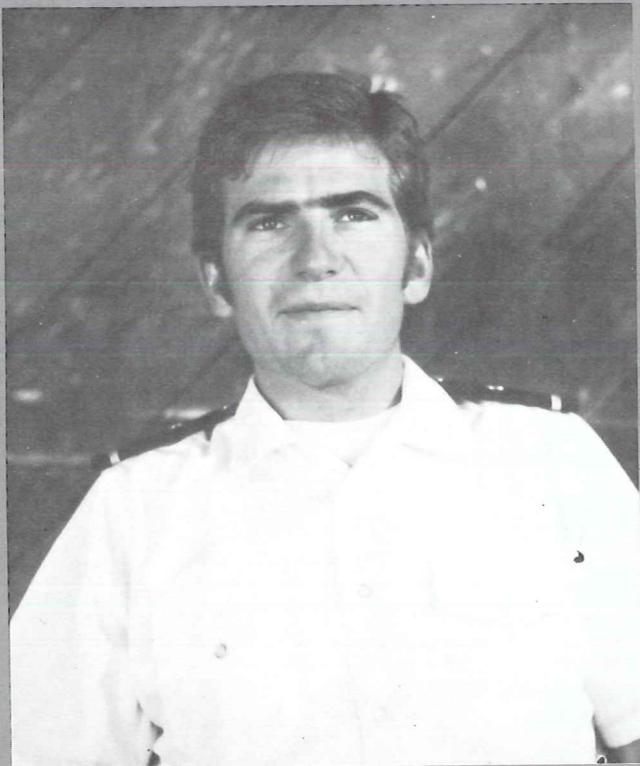
GEORGE SHOEMAKER TURNBULL

Napa

"Bull"

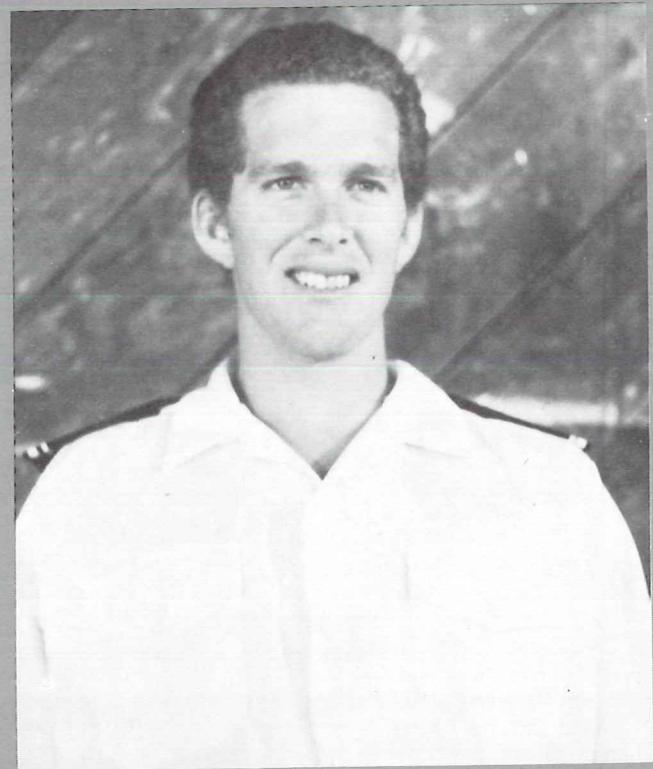
Clubs: Sportsmen's, Brotherhood of Bar Pilots

"I learned, two important things at CMA — 1) The ability to teach myself what I needed or wanted to know & 2) The way to climb a mountain is one step at a time."



JAMES FRANCIS VAN VLECK

Coronado

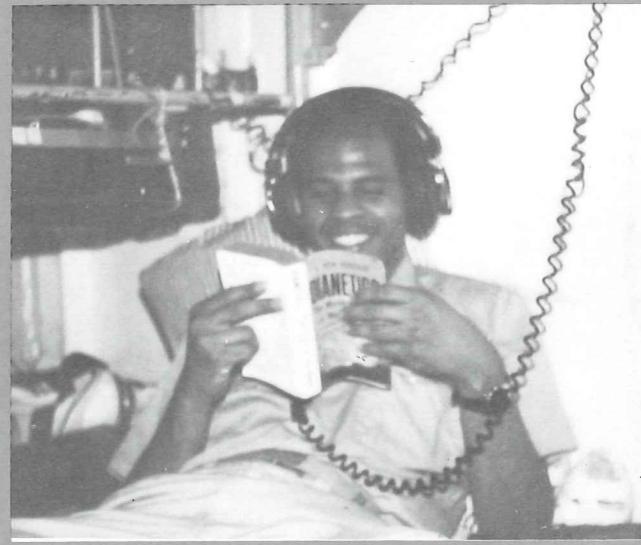


**HERBERT WARREN
WADSWORTH**

Compton

Div. 2-E Section Leader

Clubs: Drill Team, Color Guard



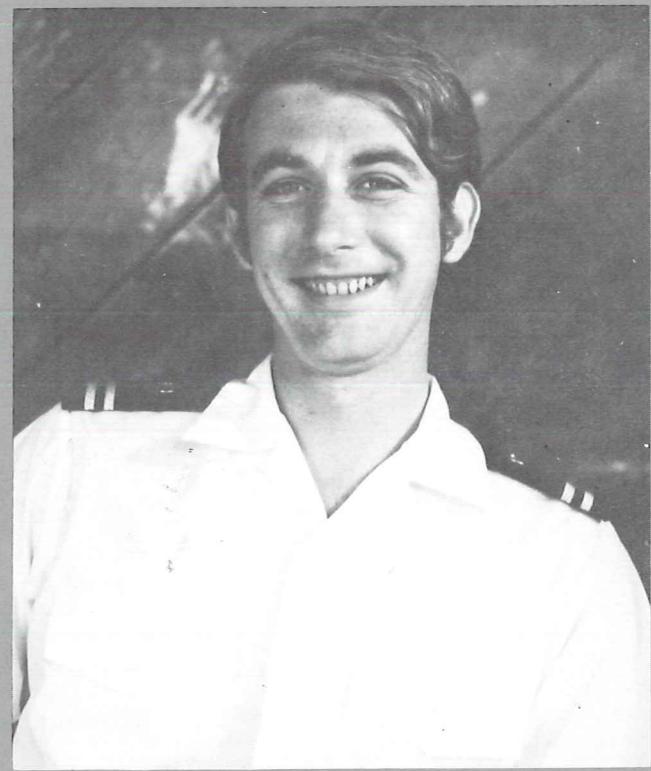
KEVIN L. O. WATSON

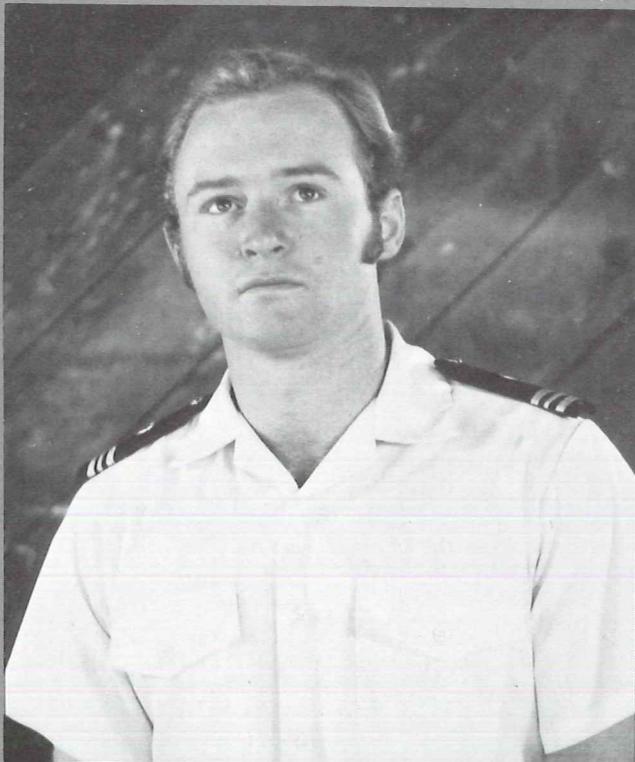
Vallejo

AKA Doctor Watson, AKA Doc, AKA Doc Watt,
AKA Tom

Clubs: Radio, Sailing, Magneto Mechanics and Com-
puter Junkers of America

Achievements: Holds record for amount of Nestea
drunk in one sitting





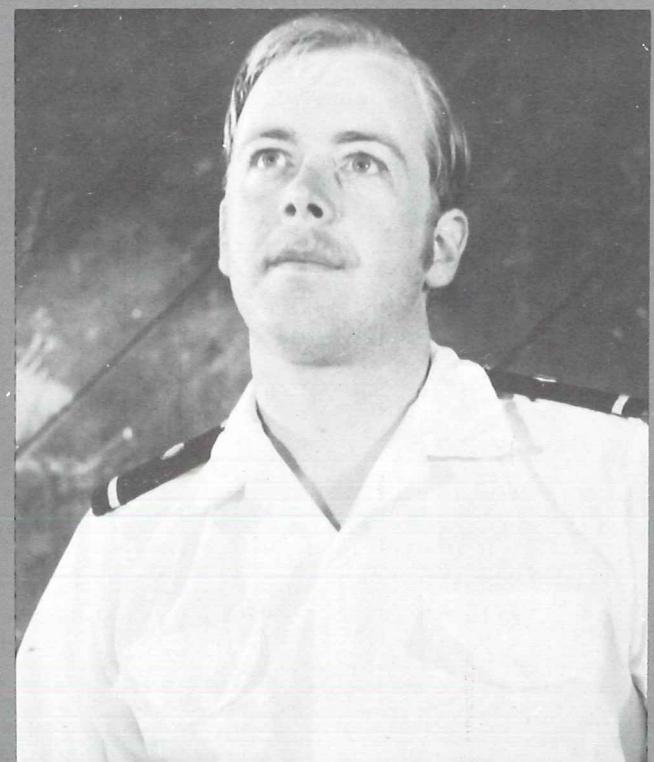
JAMES J. WEST

Napa

2-E Div. Com.

"JJ", "Disco"

Clubs: Habitual Offender, VP — Motorcycle Crash & Burn, Demo & The Dough Boys, Red Rug, Pres. — "We Love to Bump", Chairman Fall Follies '78



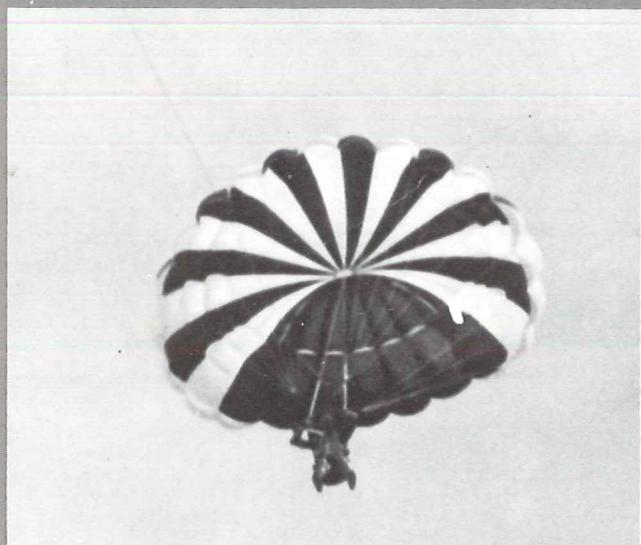
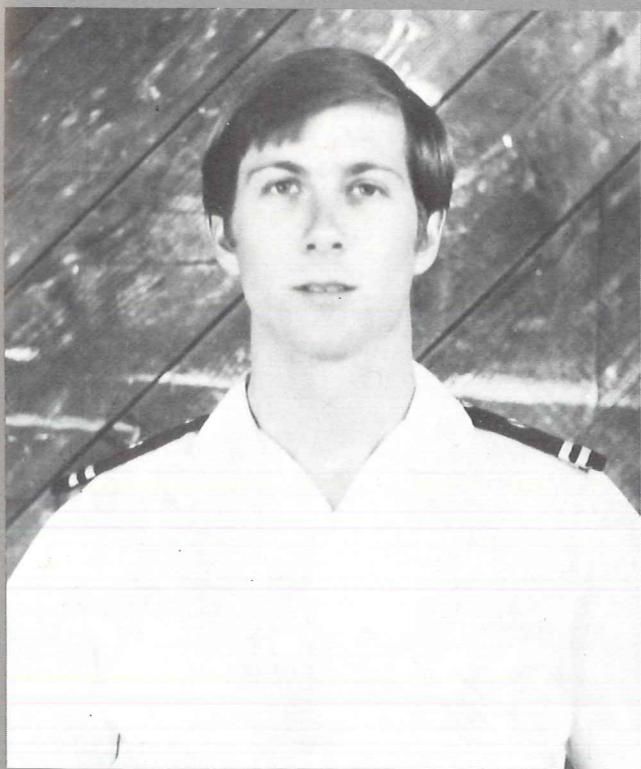
ROBERT GARY WILLIAMSON

San Rafael

I-E Section Leader

Bert. Lump

Clubs: Chi Chi, College Lane, 4 WD, Panama Hat, Marlin



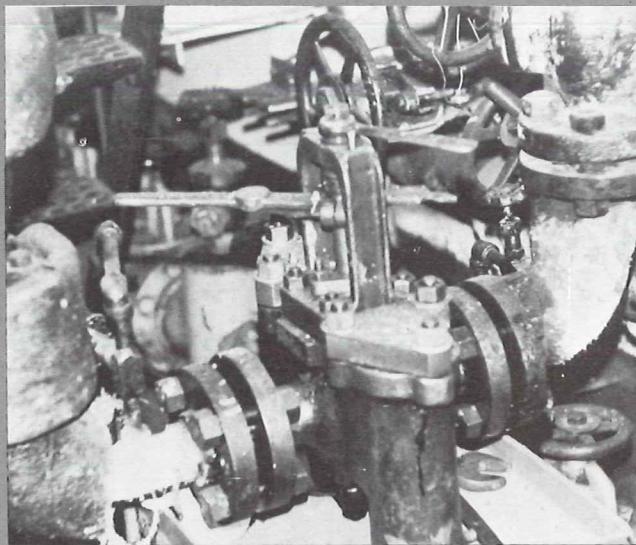
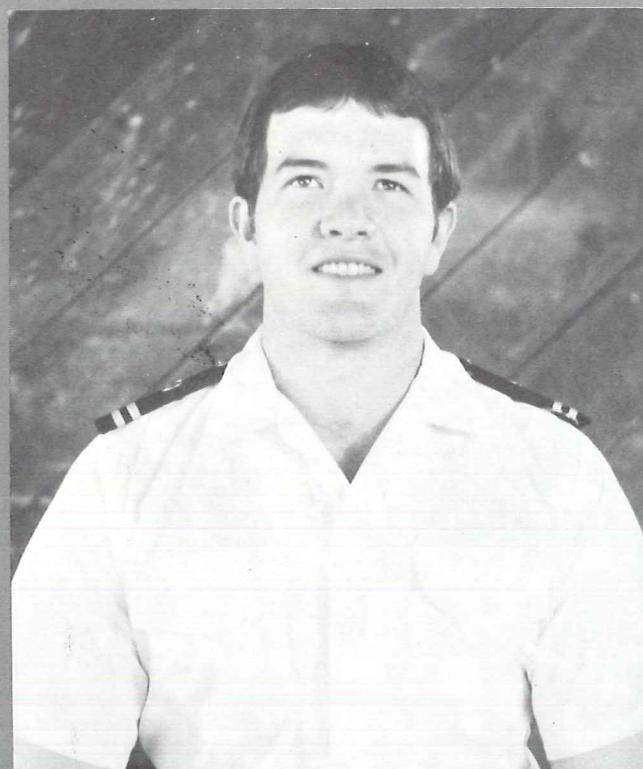
RICHARD C. ZBAVITEL

Martinez

“Z,” “Zab”

Clubs: Low Profile, Breezeway, Terminal Crazies.

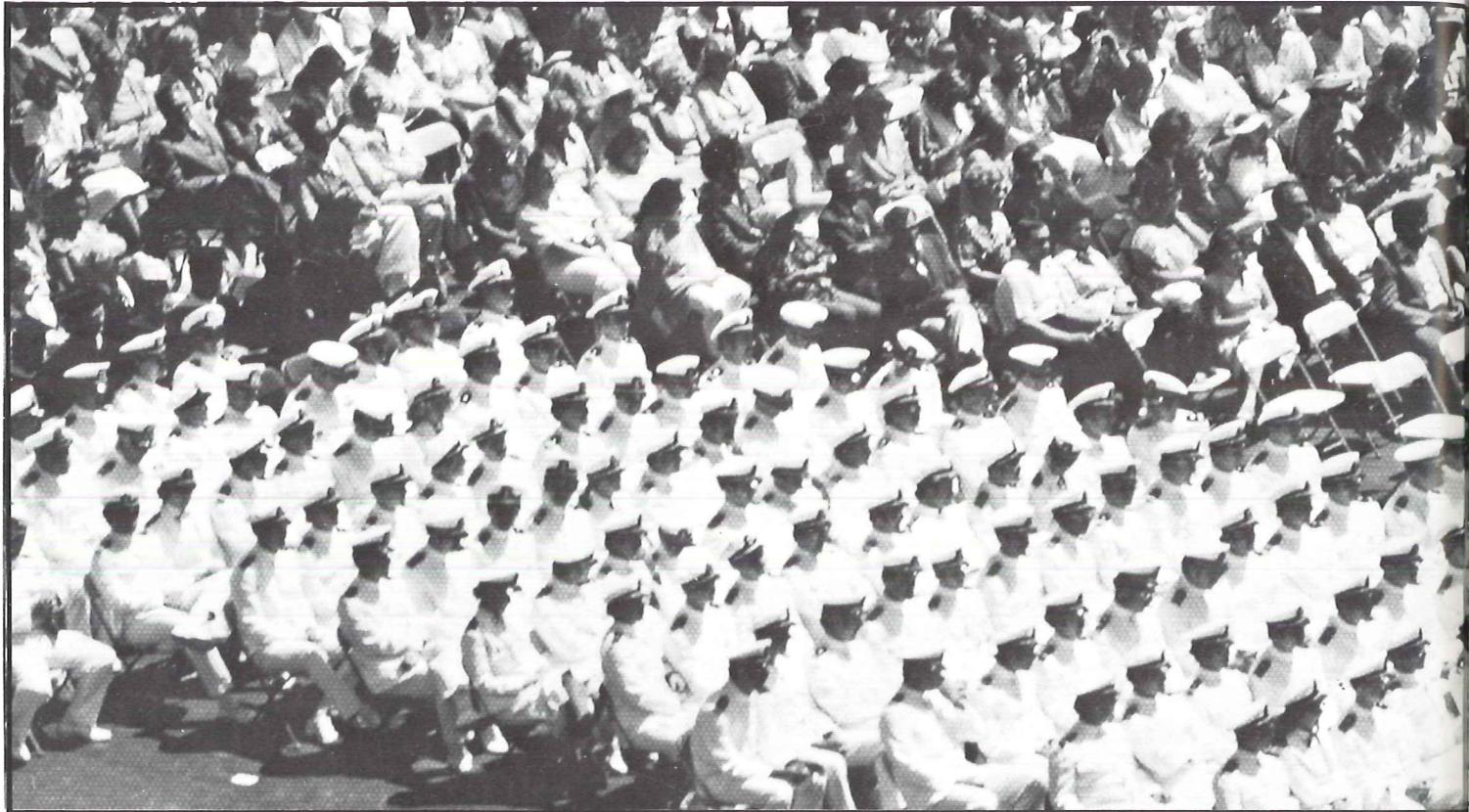
Achievements: Pinball Magnet, Funnelator Instigator,
Unloaded in the Fireroom, survived it all!



MICHAEL A. ZUMBRO

Taft

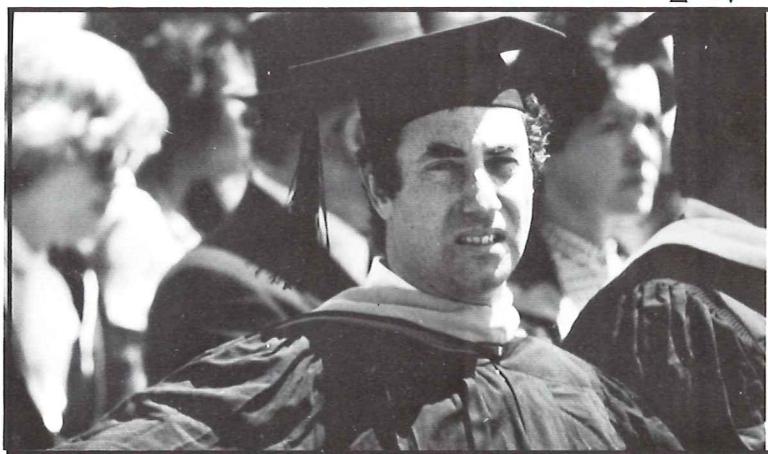
Graduation Day, 19 May



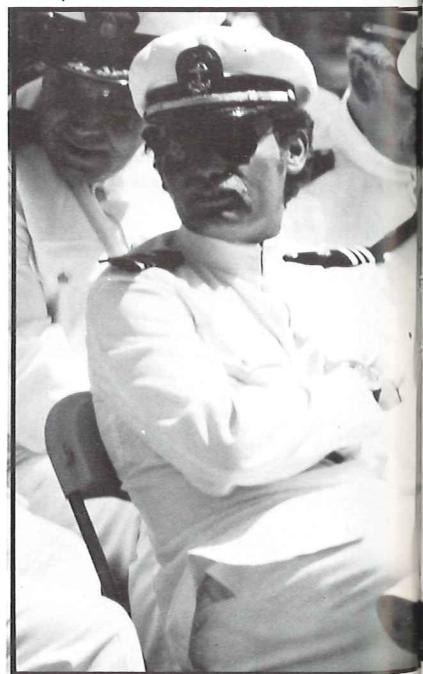
1▲

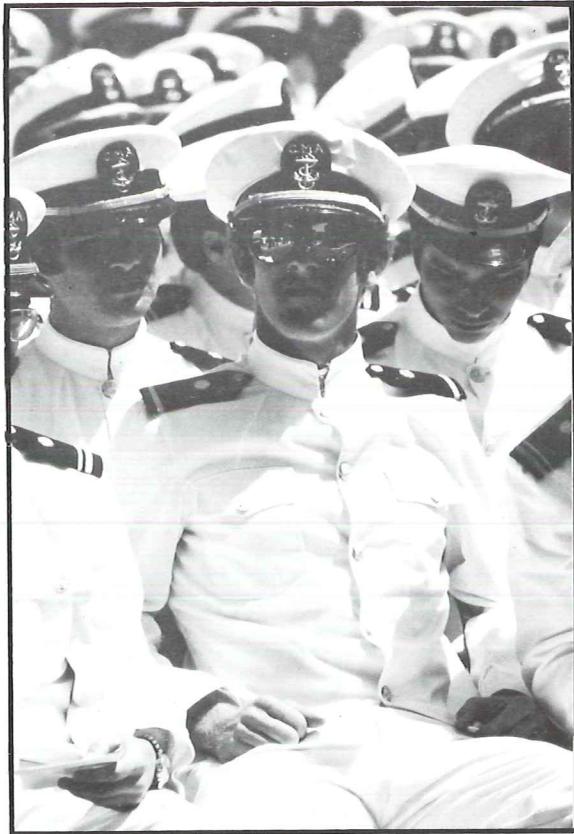
2▼

3▼

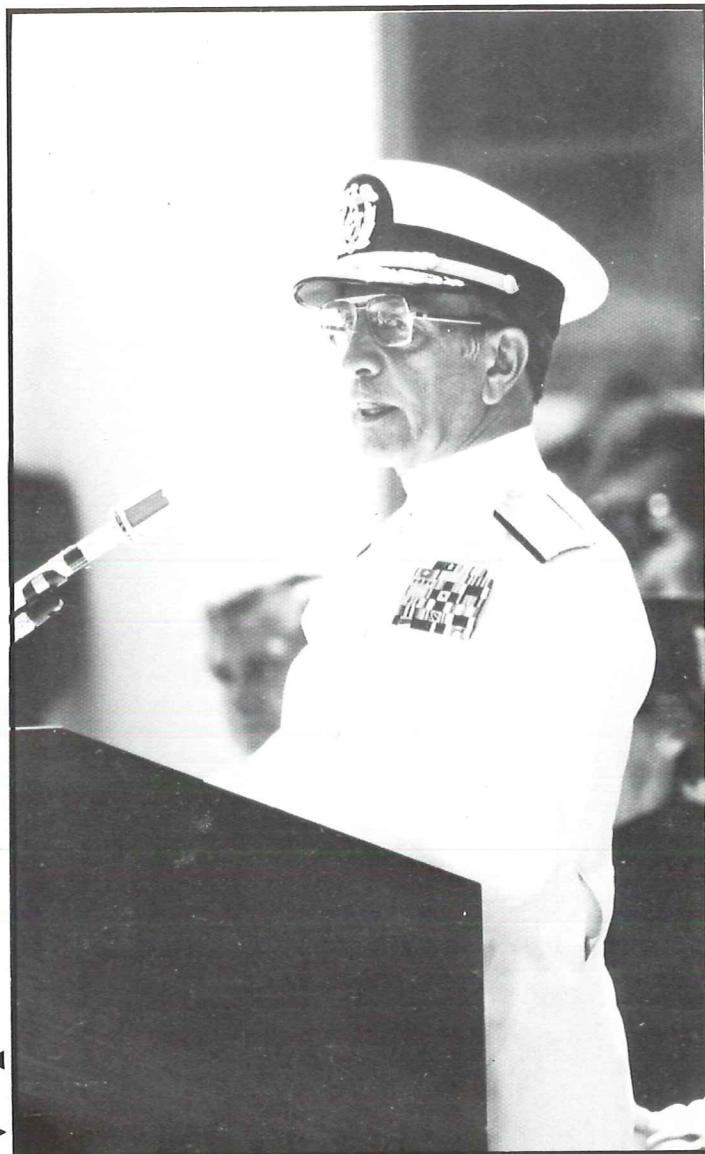
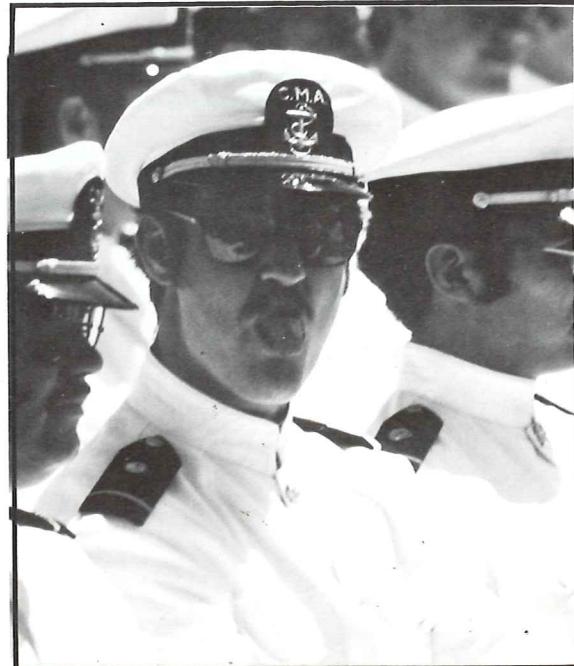


1. Graduating cadets listen attentively to Admiral Riza's address. 2. Ohlen Alexander. 3. Dale Rymas casually awaits his diploma.



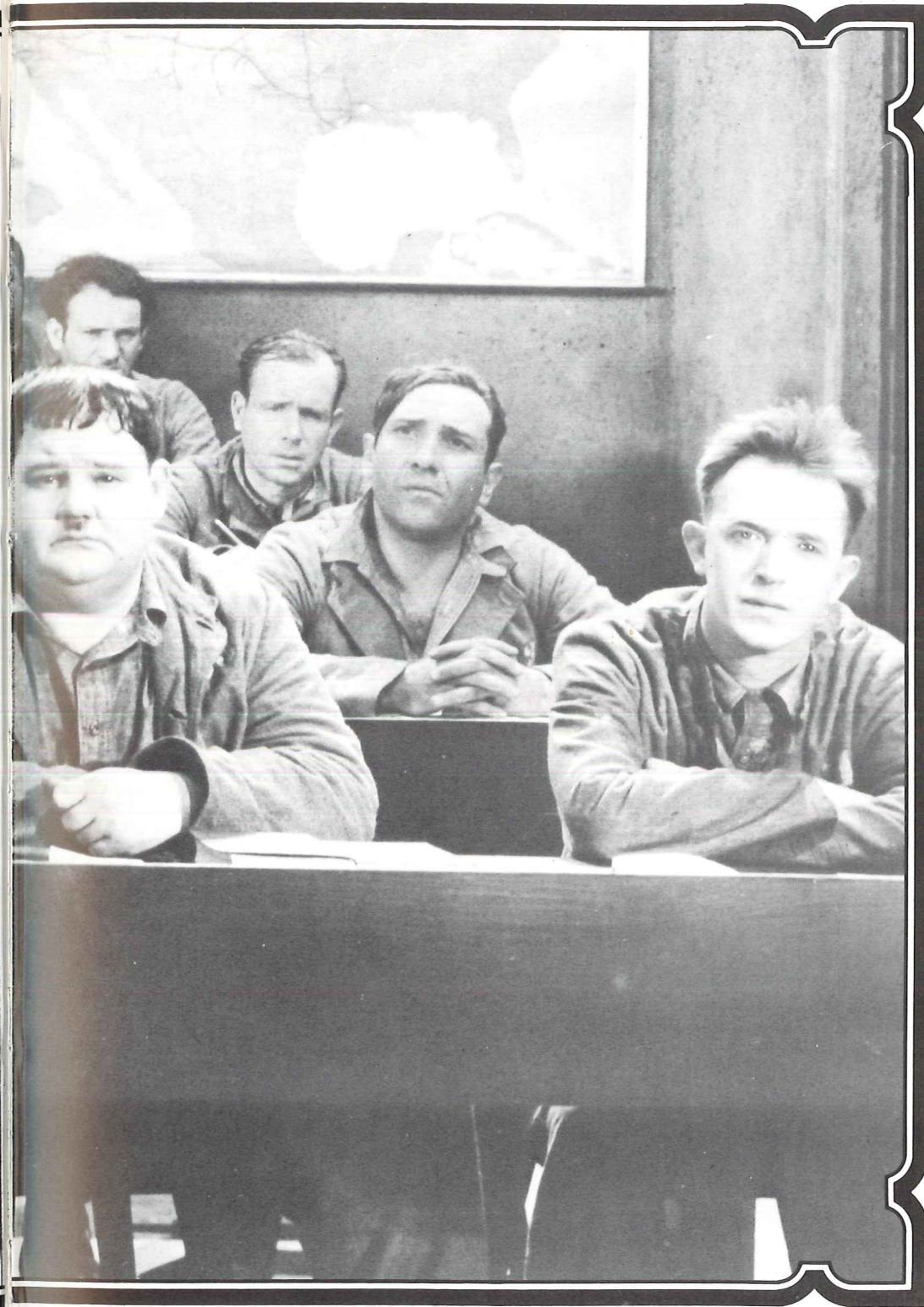


3▼



1
2
3
1. Mike Douglas and fellow graduates. 2. Admiral Rizza addresses the commencement gathering. 3. Greg Blakesley appears unimpressed with the whole affair.



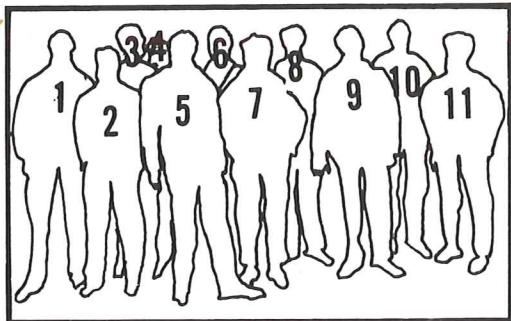
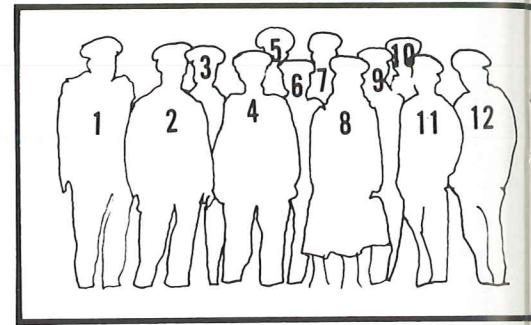


THE MIDDLE

1-E

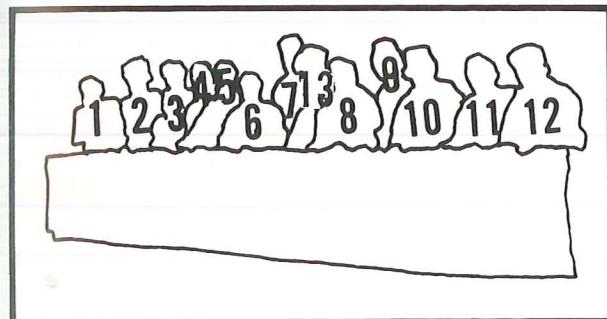


FIRST CLASS: 1. Chief Otto Bruhn 2. Mike Douglas 3. Cliff Farwell (4-E) 4. Greg Blakesly 5. Doug Rigg 6. Charlie Farwell 7. Rob Williamson 8. Debbie Adams 9. Chris Herbert 10. Matt Sullivan 11. Bob Hawke 12. Kirk Butler.

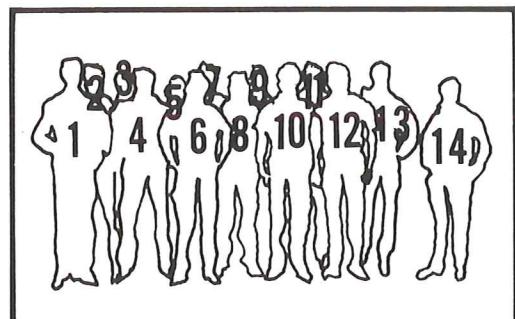


THIRD CLASS: 1. Curt Brown 2. Wendy Koert 3. Mike Cull 4. Rob Buick 5. Mark Dallman 6. Joel Weaver 7. Simon Tao 8. Paul Buerren 9. Kit Carlan 10. Chuck Meyer 11. Matt Kimura.

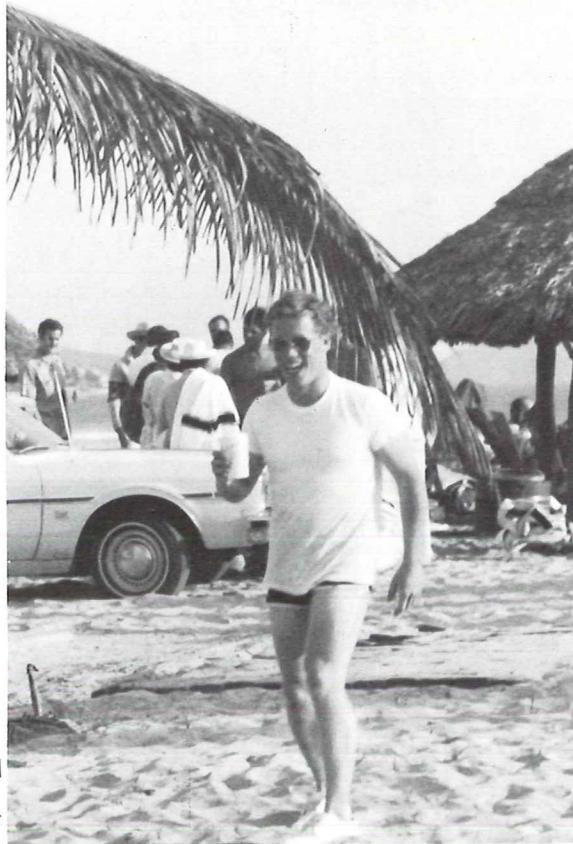




SECOND CLASS: 1. Neil Thibodaux 2. Stephan Bauer 3. Paul Klandrud 4. Steve Olson 5. Greg Giffra 6. Crystal Lavering 7. Pete Grover 8. Brian Brown 9. Gary Gertsen 10. Ron LaValley 11. Keith Newton 12. Dennis Naumann 13. Joe Pecoraro.

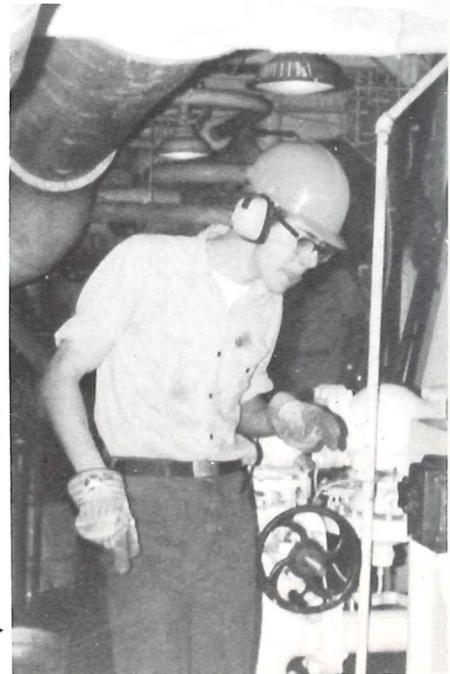


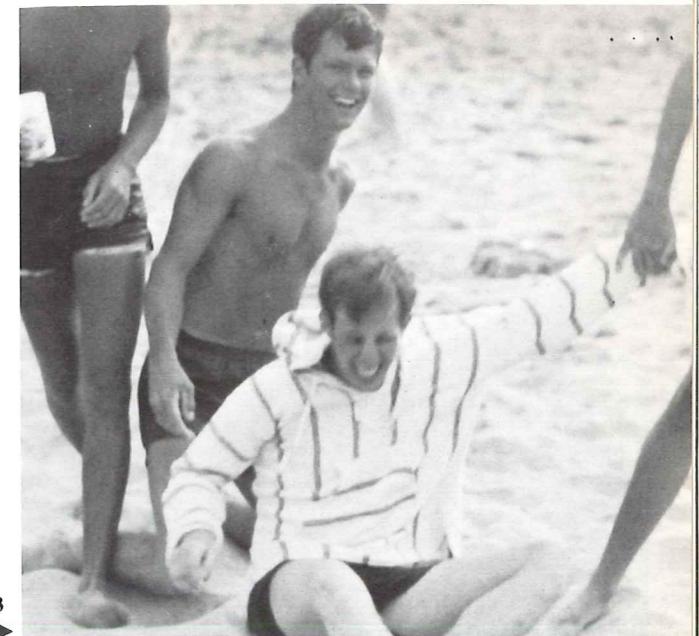
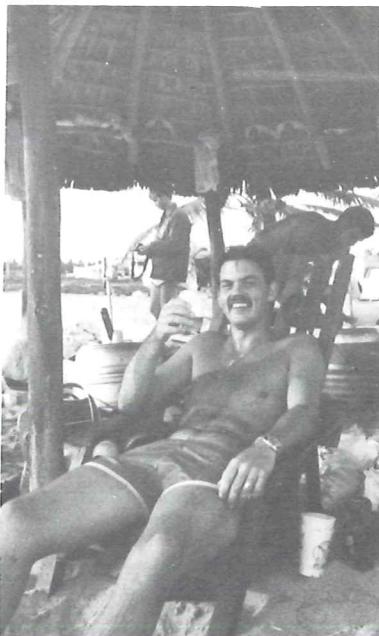
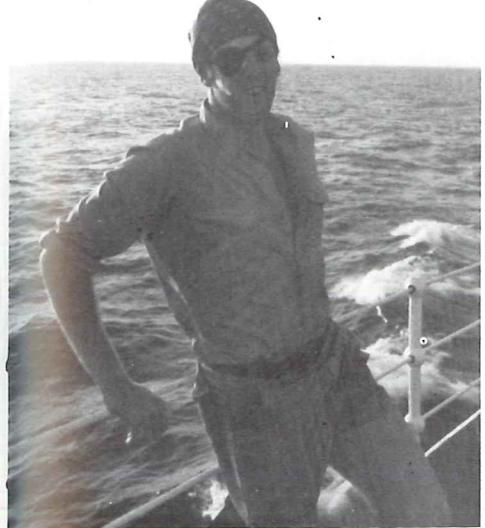
FOURTH CLASS: 1. Steve Dasovich 2. Al Voigt 3. Rob Buick 4. Kent Clift 5. Jon Engers 6. Jeff Maples 7. Mike McGrew 8. Clay Beall 9. Mike Pevey 10. Craig Johnson 11. Walt Southall 12. Doug Miller 13. Dave Efron 14. Glen Williams.



1. Dutch — "Up, up and away." 2. What do you do with a drunken sailor? 3. Don't turn that valve Pete! 4. Two wild and crazy guys. 5. Happy days are here again. 6. "Mexican" in Mazatlan. 7. Matt Fenton ready for anything.

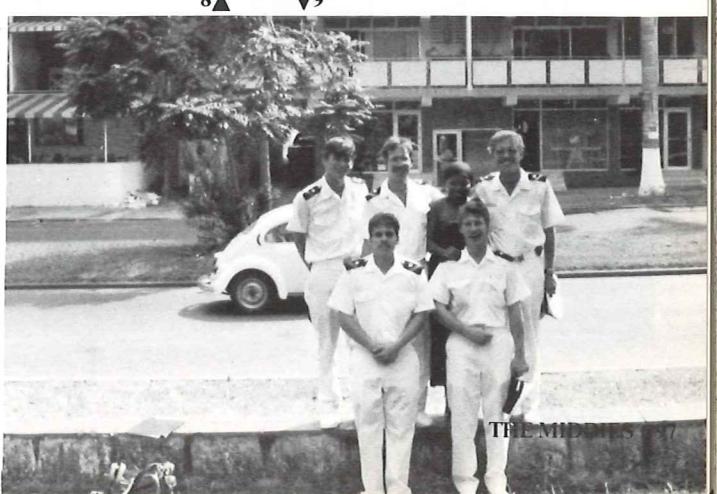
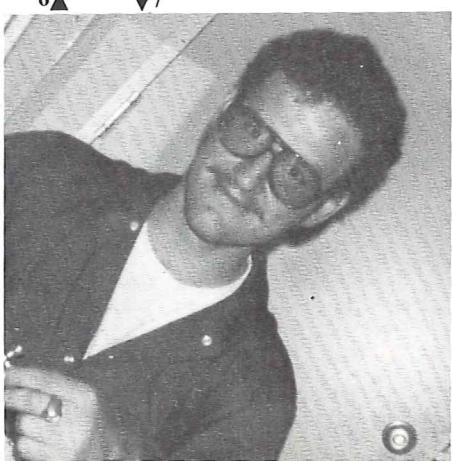
1-E





1. "Arrrrgh." 2. Chris lets it all hang out. 3. Let's go swimming. Len. 4. Second class displaying zoot suits. 5. I wish I was anywhere but here. 6. King Tib staying cool. 7. What's up Mike? 8. I said smile, Bob. 9. Look natural.

1-E

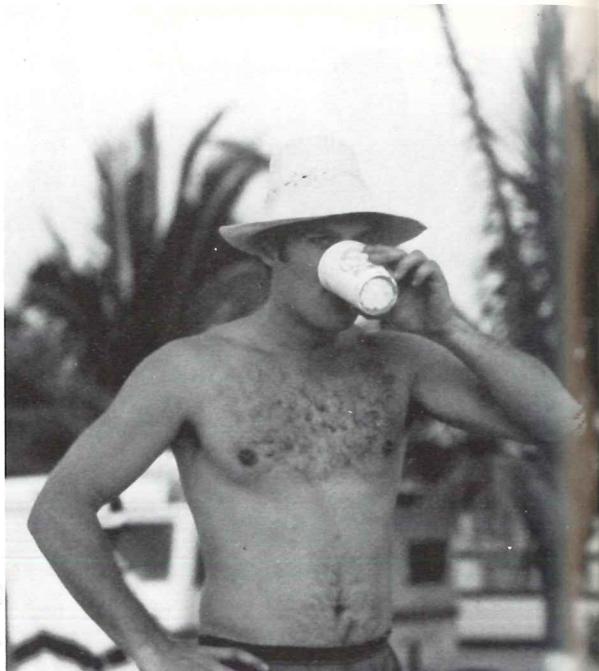


1-E

1. Look out Mike — Channel Fever! 2. Ron grabbing some gusto. 3. Macho Man. 4. Doug in a very impressive pose. 5. Mr. Hofman's sea stories are always appreciated. 6. O.K. you guys, out of there.



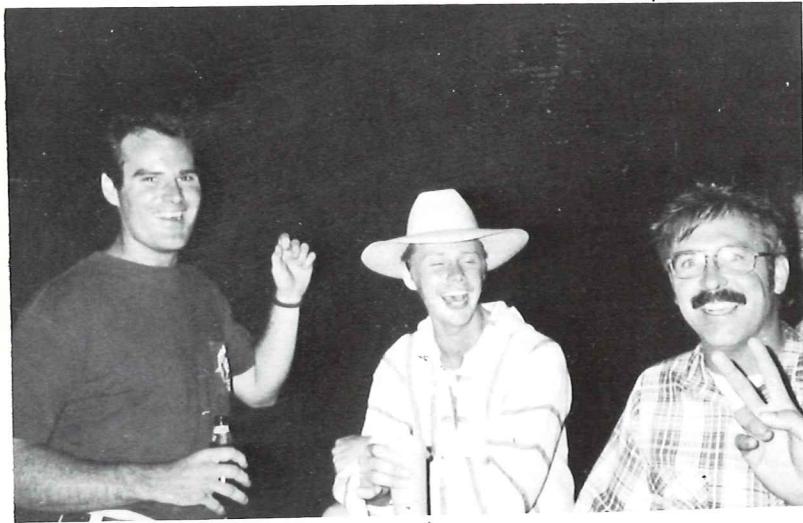
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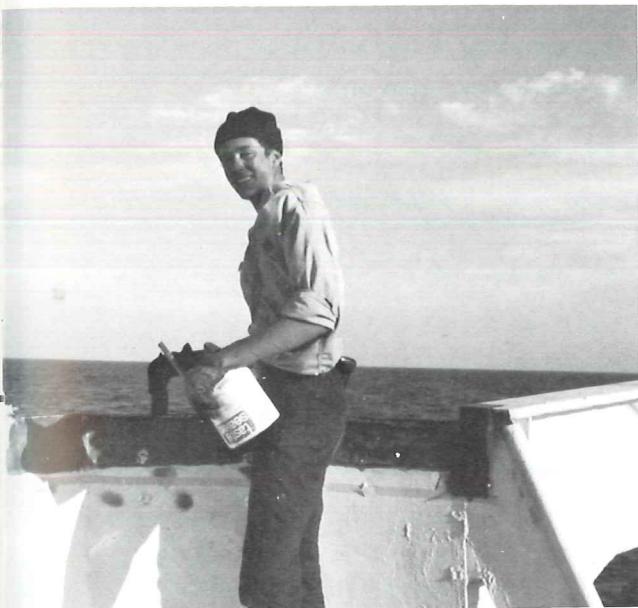




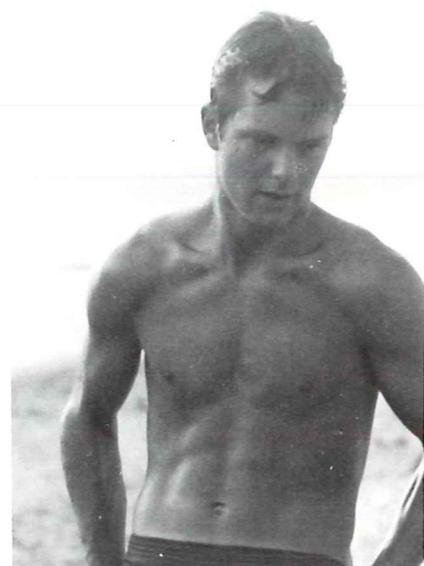
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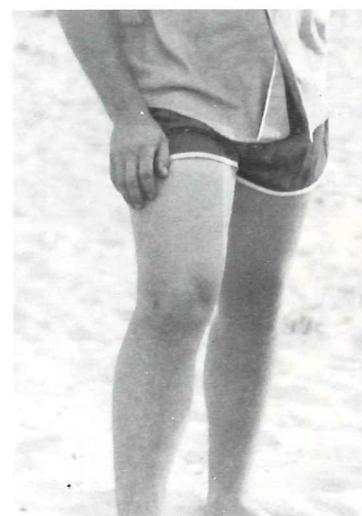
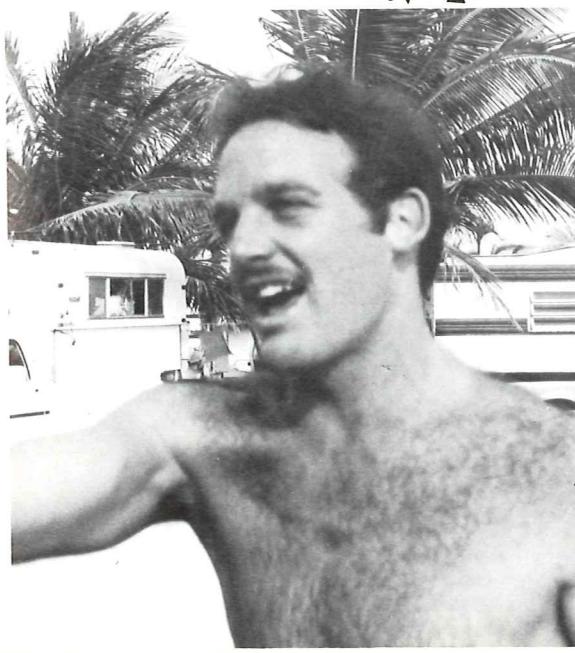
1. That's my final offer. 2. Do you think we'll ever get there? 3. Al. man from Atlantis. 4. And the three finalist are ... 5. Hey, check out that babe! 6. Doing Gar work.

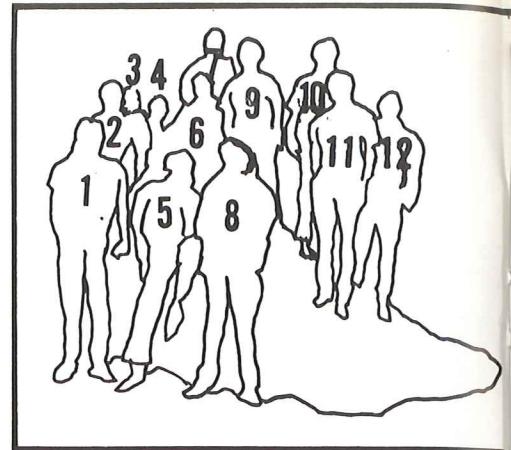


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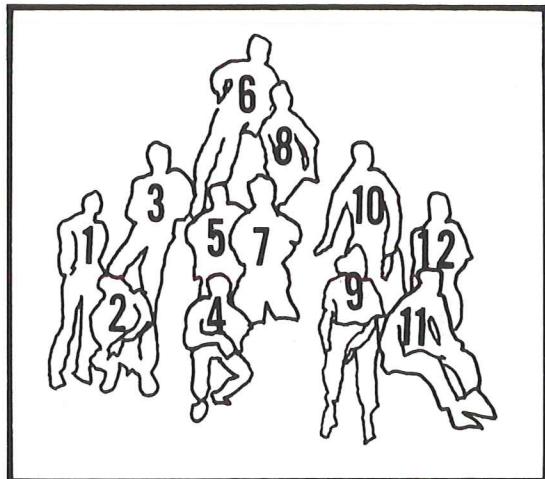


1-E





FIRST CLASS; 1. Jeff Mudgett 2. Gordon Springer 3. Jeff Pearmain 4. Mark Gernandt 5. Chuck Noonan 6. Lynden Morris 7. Ian Christenberry 8. Dave Black 9. Todd Crossman 10. Pete Hymas 11. Mike Monroe 12. P. J. Nies.



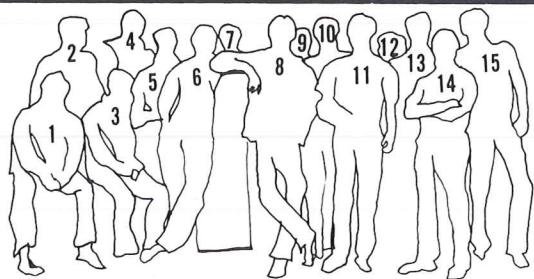
THIRD CLASS; 1. Richard Fiero 2. Joe Falla 3. Ed Dawrs 4. Sam Kirk 5. Rich Rosenthal 6. Merrill Brunson 7. Kim Dince 8. Bill Brewer 9. Lauren Strellis 10. Mitchell Fisher 11. Perry Seyler 12. Mark Martincich. Not pictured: Jim Cathcart, Darrell Conkling, Richard Deyerle, Claire Edwards, Marty Gipson, Kent Howell, Larry Sackett, Gary Toledo.

1-D

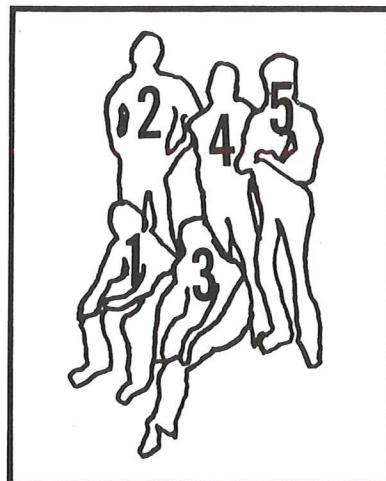




1-D



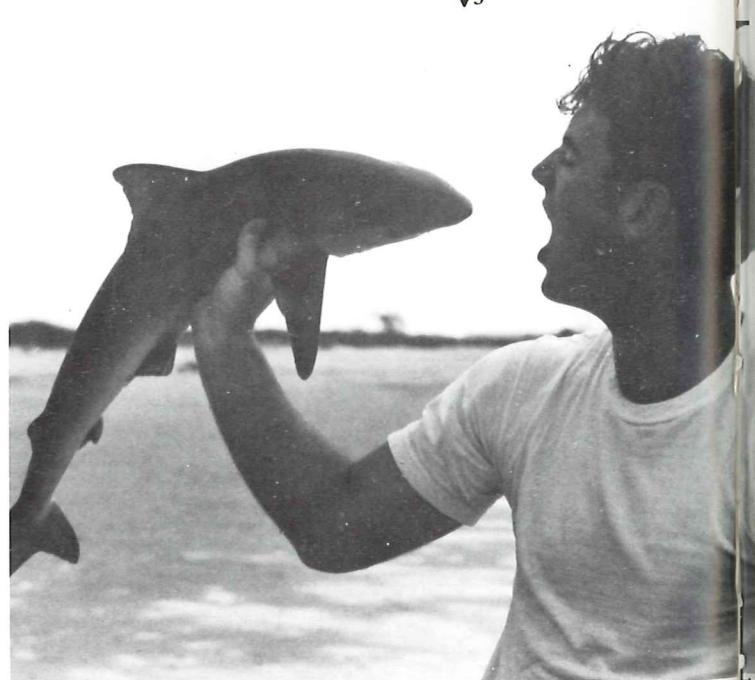
SECOND CLASS; 1. Geoff Haley 2. Jim Baldwin 3. Dave Stephens 4. Stacy Shonk 5. Tom Lanning 6. Brad Dunn 7. Tony Coppo 8. Will Andersen 9. Andy Bleeker 10. Rob West 11. George Livingstone 12. J. Jackson 13. Derek Bender 14. Phil Munsch 15. Dana Teicheira. Not pictured: Doug Lathrop, Hal Davis, Rick Lopez, Jordan Smith, J. N. Knight.

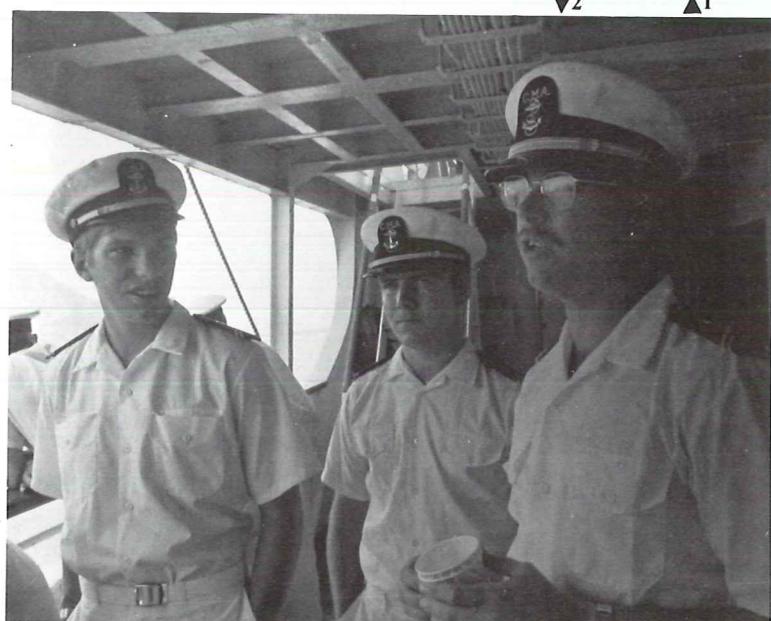
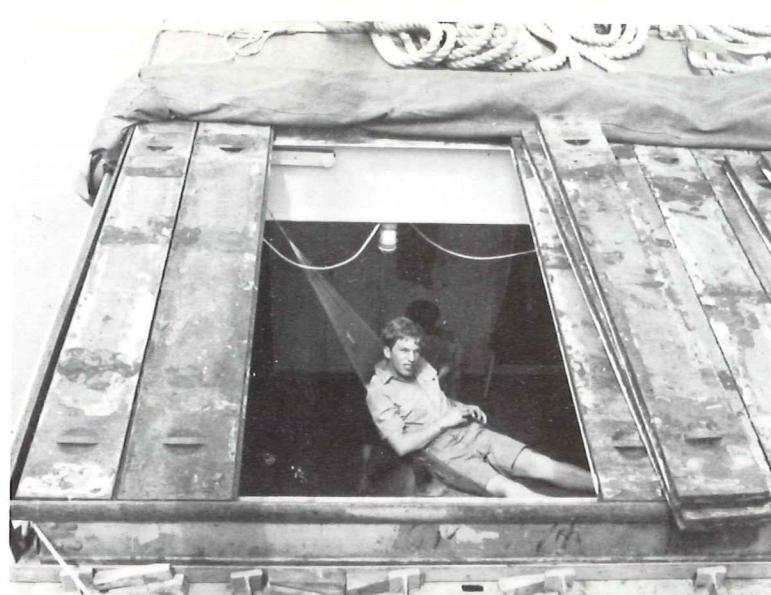


FOURTH CLASS; 1. Rhett Mann 2. Don Jack 3. Jim Yanak 4. Clay Petroff 5. Sven Anderson. Not pictured: Craig Rosenbaum, Jeff Gussman, Francis Klimecki.



1. Space cadet Geoff ready for takeoff. 2. Going my way? 3. Jaws. 4. Already homesick. 5. Ready for inspection. 6. Land Ho!



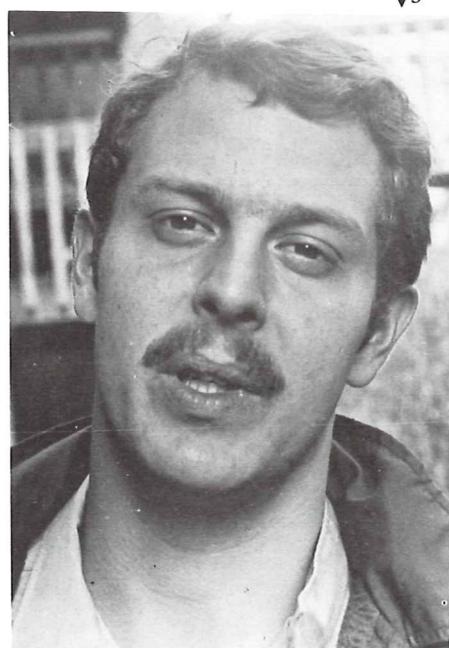
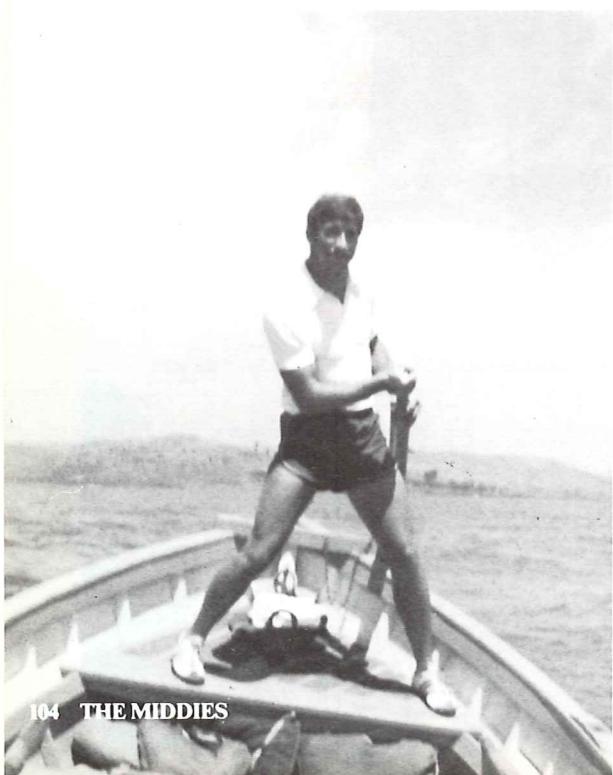
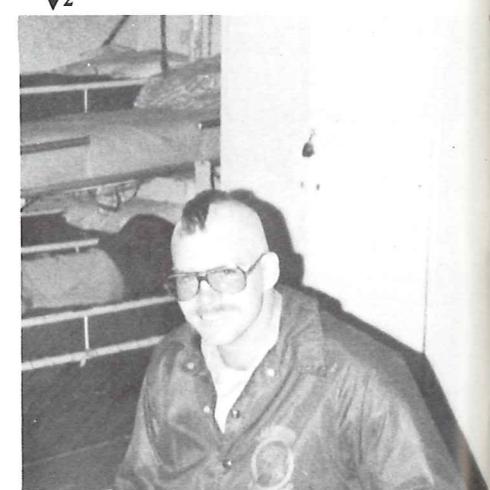
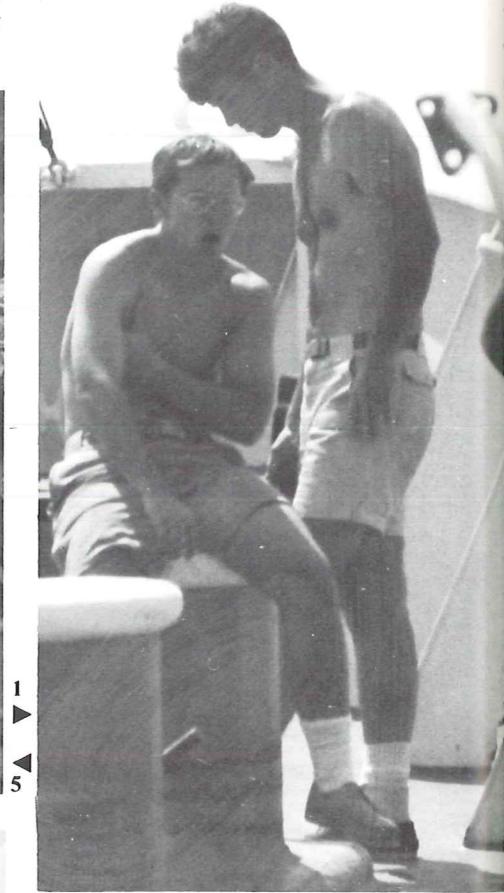


1-D

1. Can't I find some peace and quiet. 2. When I get off I'm going to buy the biggest bottle of tequila and . . . 3. Fourscore and seven years ago. 4. Banging up a storm. 5. Licking chops after a delicious meal. 6. You don't say.

1-D

1. Wanna hear something neat. 2. Do you like it? 3. Excedrin Headache #15. 4. Row, Row, Row Your Boat. 5. I finally found it.

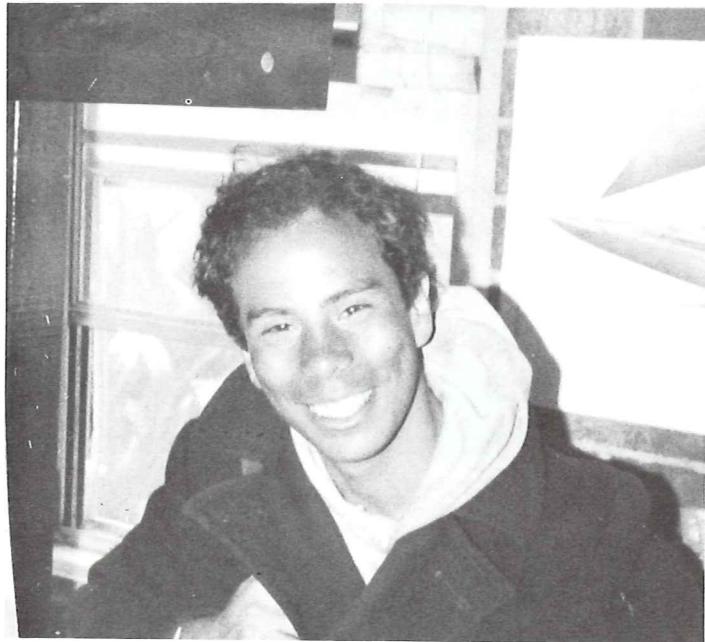
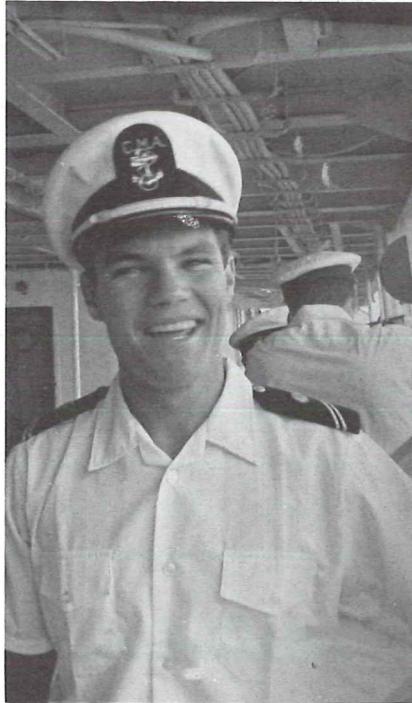




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5▼ ▲6

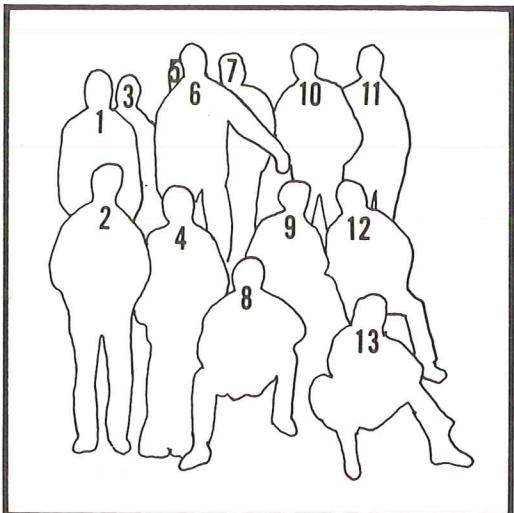
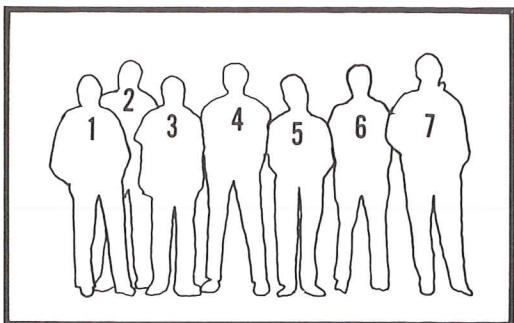


1-D

1. Ready for a day in the straits. 2. Man from Glad. 3. Days before Keema. 4. I'm in the group with 20% less cavities. 5. Just use a lot of dipity-doo and "they'll" never know. 6. Wow, I could have had a V-8.

2-E

FIRST CLASS: 1. Phil Delphin 2. Dave Johnson 3. Paul Abrams 4. Herb Wadsworth 5. Kim Reichhold 6. Rick Zbavitz 7. Dan Loewke.

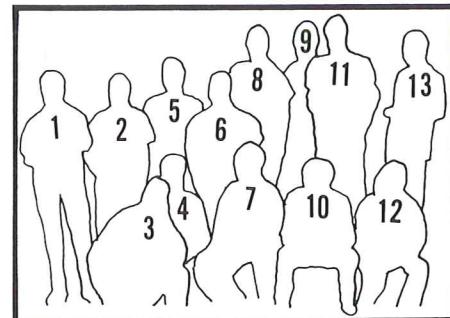
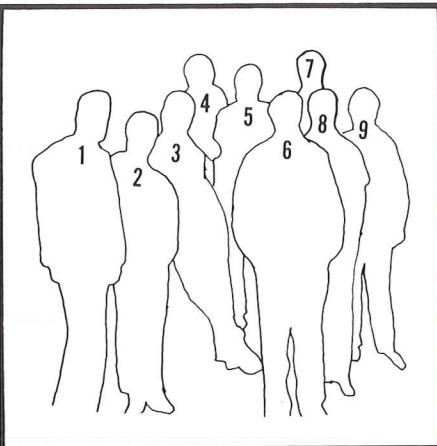


FOURTH CLASS: 1. Mitch Evensen 2. John Nichols 3. Doug Edmondo 4. Rich Campleman 5. Jeff Doermann 6. Brian Davis 7. Joe Lorenz 8. Jim Otis 9. Kevin Williamson 10. Dan Keneipp 11. Aaron Taylor 12. Tom Clyatt 13. Paul Bonitz. Not pictured: Len Camper, Jerry Maben, David Marchman, James Valentine, Martin Coleman, Rich Fore, Ed Schatzman, Stoned, R.



2-E

THIRD CLASS: 1. Tim Kelley 2. Charlie Steele 3. David Quezon 4. Fred Lessig 5. Mark Holloway 6. Dave McLeod 7. Mike Cary 8. John Gavazza 9. Ivo Palihich. Not pictured: Bob Kiel.



SECOND CLASS: 1. Neil Newton 2. Bob Sheehan 3. Dennis Ahern 4. John Danielson 5. Scott Harvey 6. Dave Nolan 7. Lance Lyons 8. Tim Kelley 9. Tom Kofahl 10. Gary Van Meter 11. Steve Brady 12. Pat Austin 13. Rob Englert. Not pictured: Craig Feldmann.

2-E

1. Wonder what would happen if I turned this? 2. This stuff is sooo good. 3. Punk rockers on the Bear? 4. Daydreaming. 5. Yaaaargh! 6. Staying alive. 7. Only 3 hours and 49 minutes left.



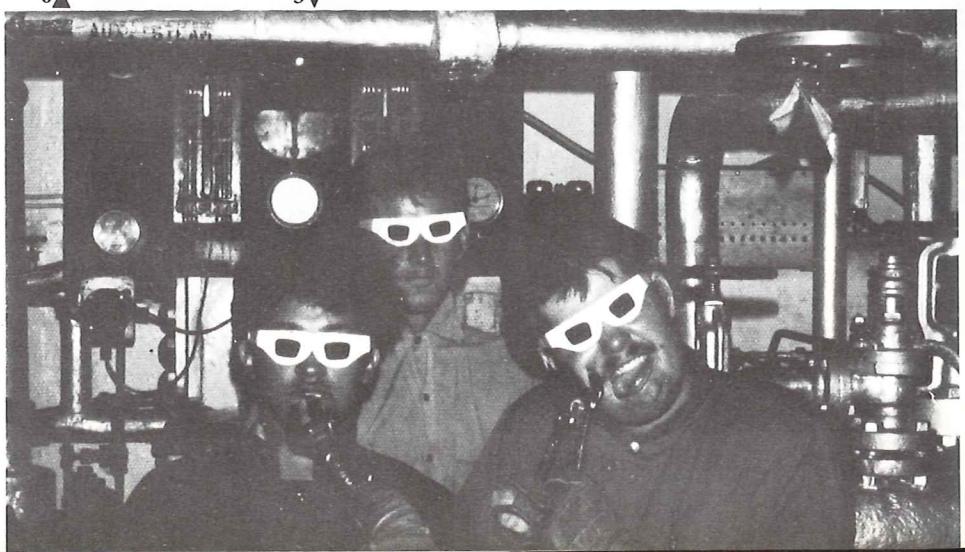
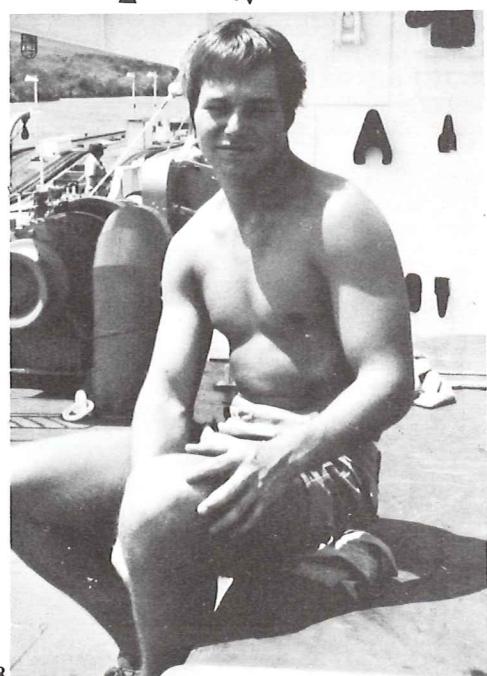
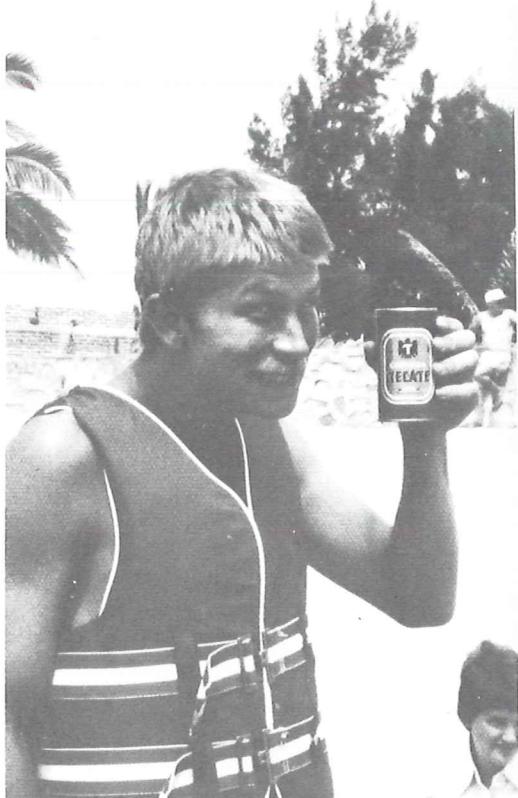
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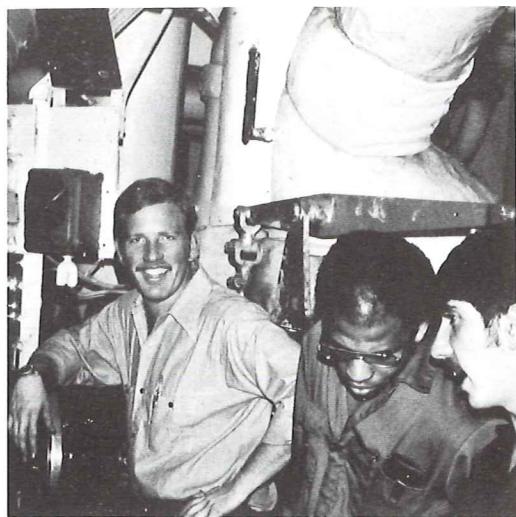


5▲ 4▼



7▲ 3▼





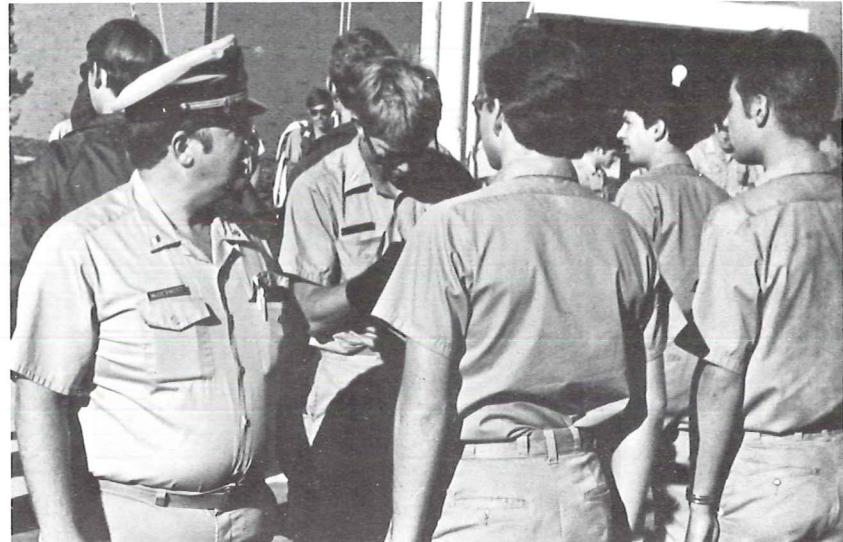
▼6



2
▼1



▼5



3▲ ▼4



1. Why is this man smiling? 2. John getting high. 3. Everyone loves Inspection. 4. In search of bilge rats. 5. Pat claiming squatters rights in engine room. 6. How many MFD's left?

2-E



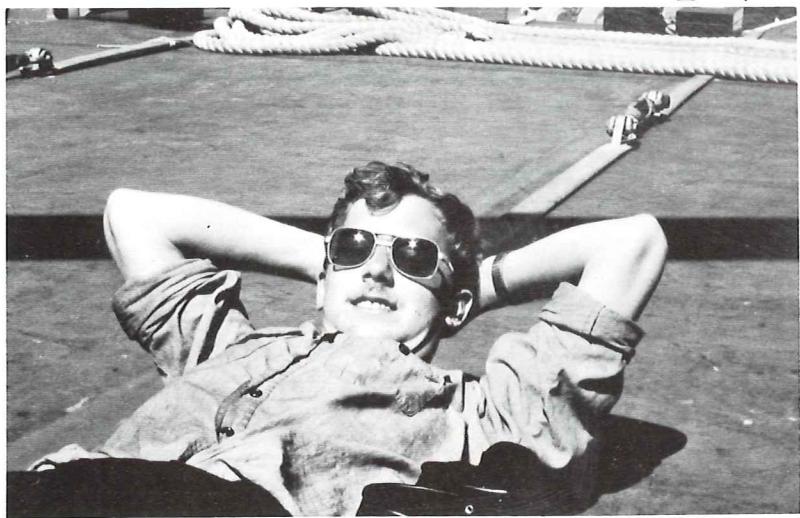
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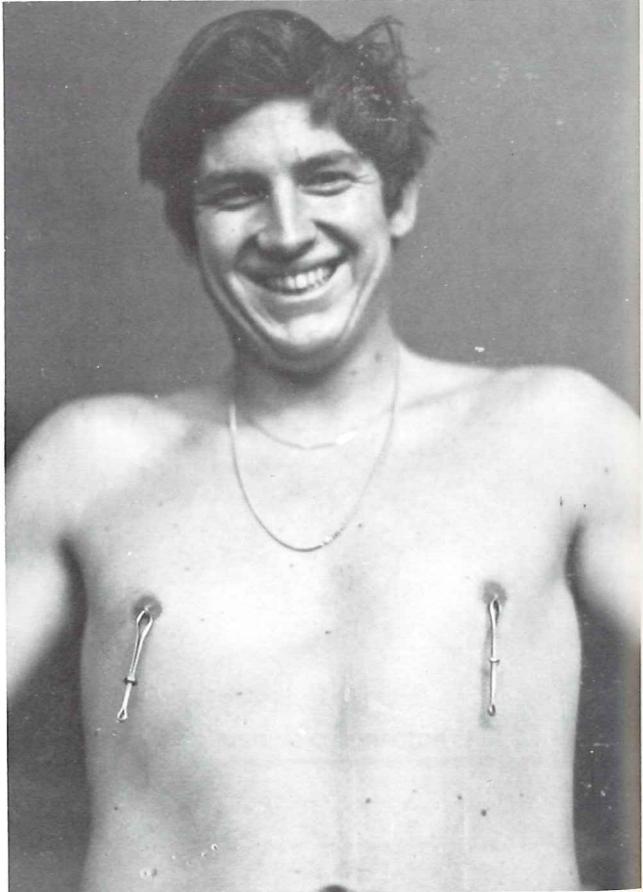
5▲ ▼4



▼3



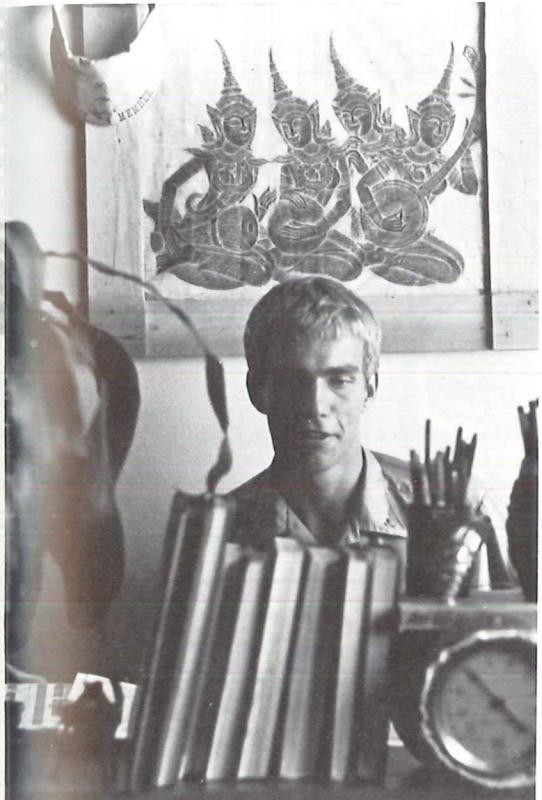
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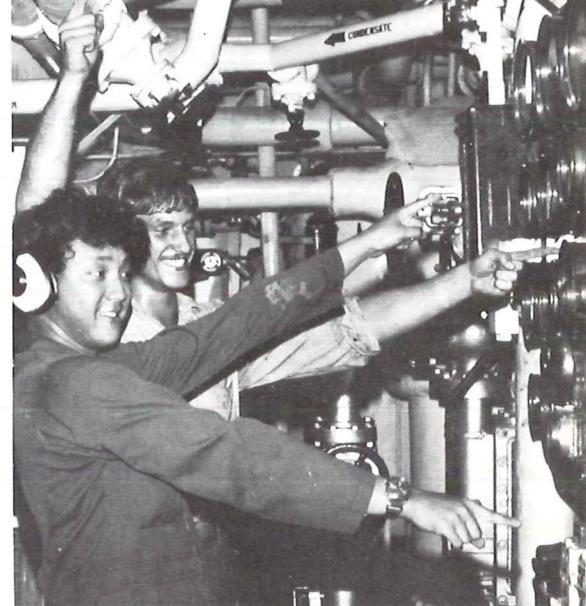
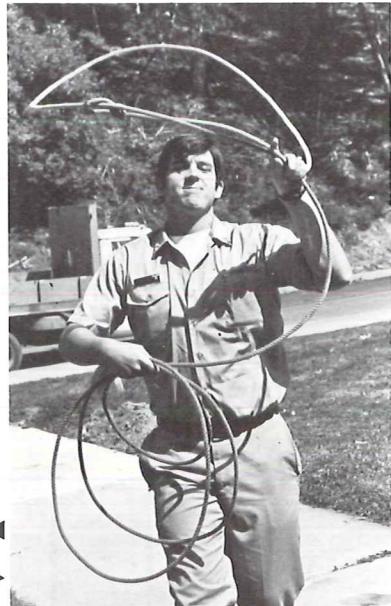
1. We're going to have to stop meeting like this. 2. If anyone gives me any trouble I'll . . .
3. I work nights at Finnichios. 4. Time to saw a few logs. 5. I'll save myself three bucks and do it myself.

2-E

1. To study or not to study, that is the question. 2. Tex. 3. Keep an eye on those gauges. 4. BAAAAD! 5. Taking a midday breather.



1
2



3

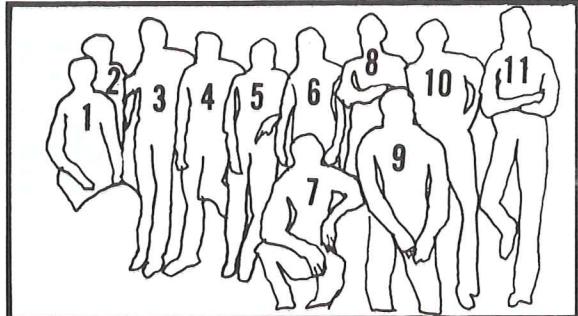
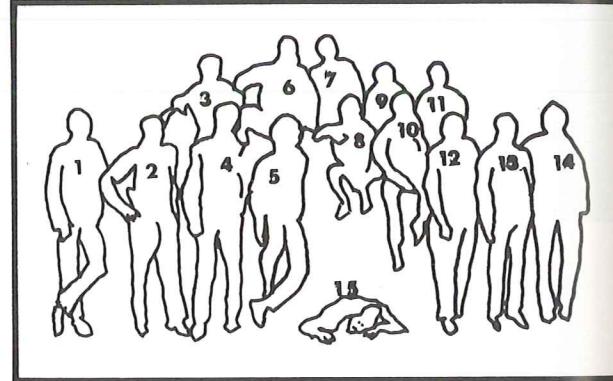


4
5





FIRST CLASS: 1. Jim Orsini 2. George Dowdle 3. Mike McDermott 4. Jess Hebring 5. Judy Smith 6. Pete Leib 7. Al Garfinkle 8. Kevin Watson 9. Jim Moree 10. Keith Bass 11. Phil Rush 12. George Turnbull 13. Mark Fisk 14. Bruce Mitchell 15. Randy Raeber.



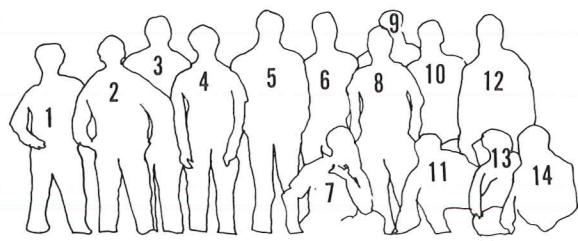
FOURTH CLASS: 1. Brett Copher 2. Carl Hultgren 3. Don Martin 4. Kevin Bartoo 5. Richard Byrd 6. Eric Pett 7. Mike George 8. John Wolfson 9. Gary Haugen 10. Robert Johnson 11. Soren Threadgill. Not pictured: Mark Mudgett, Scott Webb.



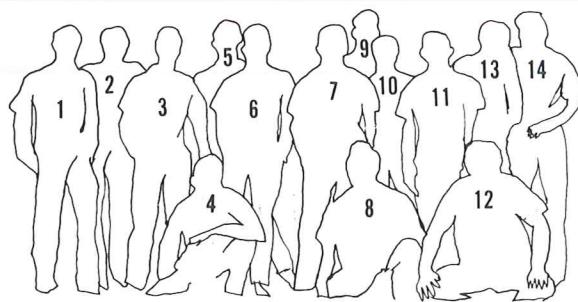


2-D

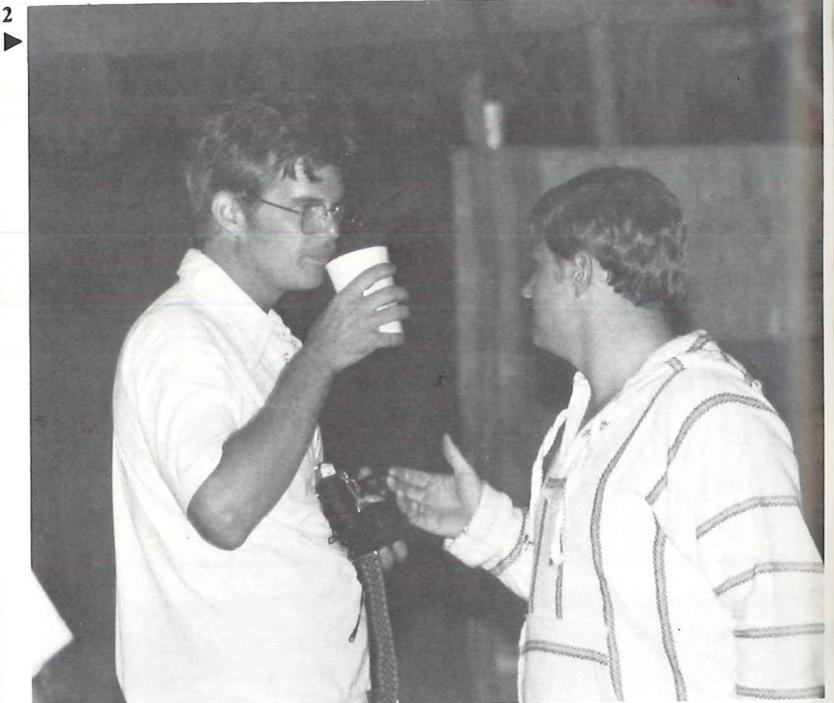
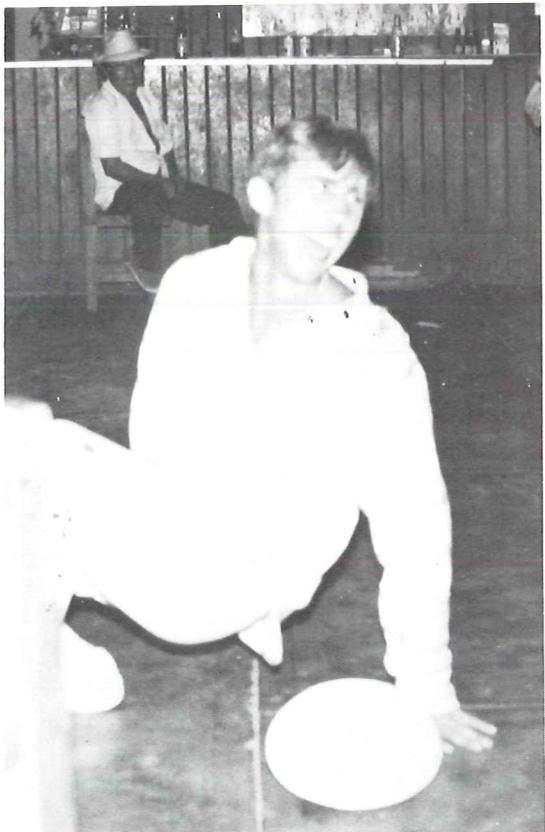
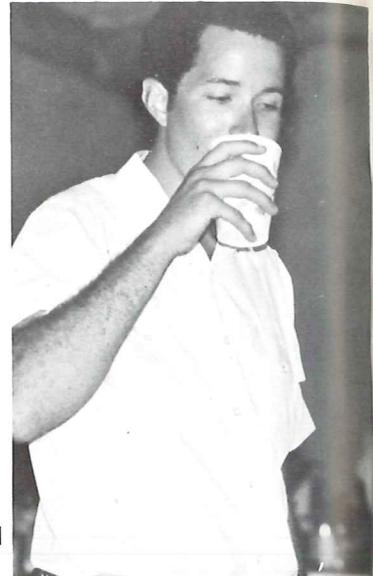
THIRD CLASS: 1. Eric Pett 2. Robert Johnson 3. Michael Yinger 4. John Champion 5. Richard Hurt 6. Britt Elliot 7. Earl Stell 8. Alan Little 9. James O'Loughlin 10. D'Milo Hallerberg 11. David Schnepf 12. Lawerence Danz 13. John Stacy 14. Curtis Generous. Not pictured: Lyle Donovan, Greg Johnson.



SECOND CLASS: 1. Dave Mighetto 2. Mike Budrow 3. Paul Locker 4. Rick Araiza 5. Arvid Anderson 6. Greg Church 7. George Sanders 8. Rick Entenmann 9. Flynn Hudson 10. Mark Neeson 11. Craig Gallagher 12. Hugo Kenyon 13. Jess Atkinson 14. Jeff McDonald. Not pictured: Brian Kfoury.

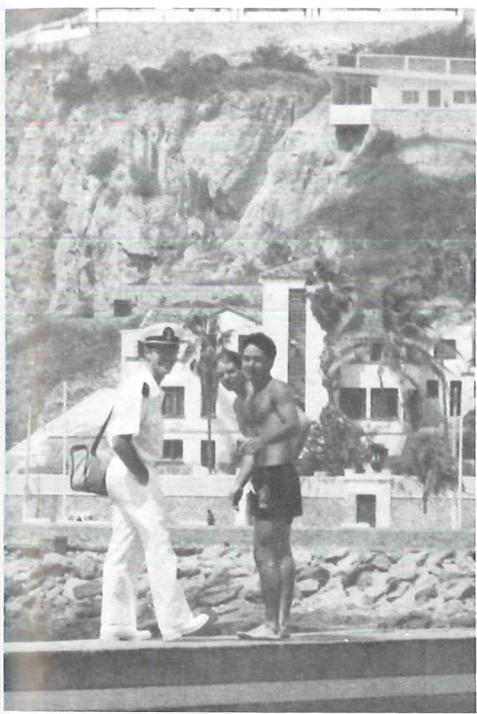
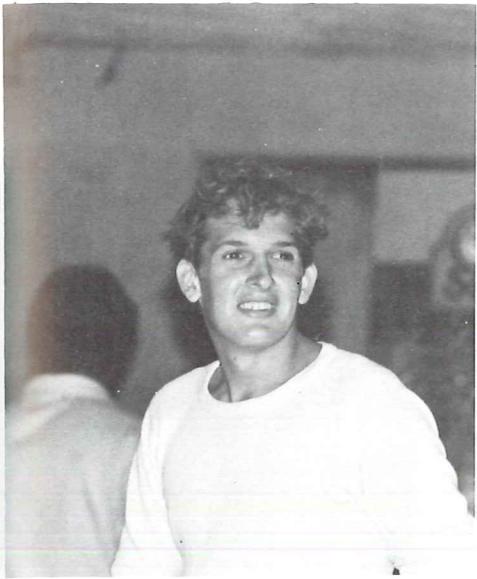


2-D



1. Busy at work. 2. I'll drink to that. 3. Look at that shine. 4. Doing the Latin Hustle.

2-D



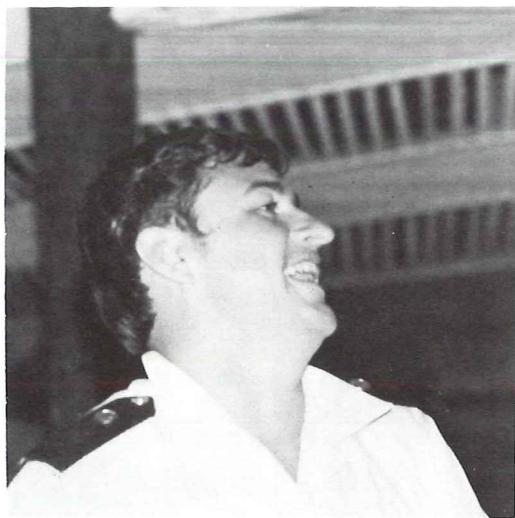
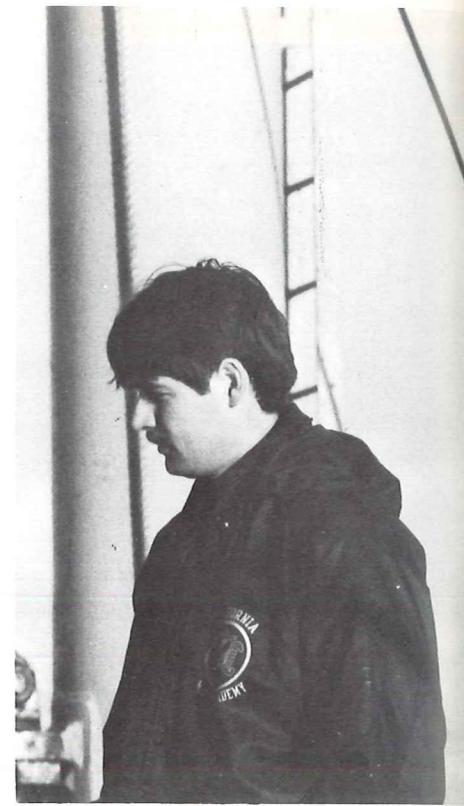
5▼



4▲

1. Good times roll at divisional party. 2. Heading into town. 3. Relief at last. 4. Looking casual on deck. 5. Captain Cosmo and friends soakin' up some rays.

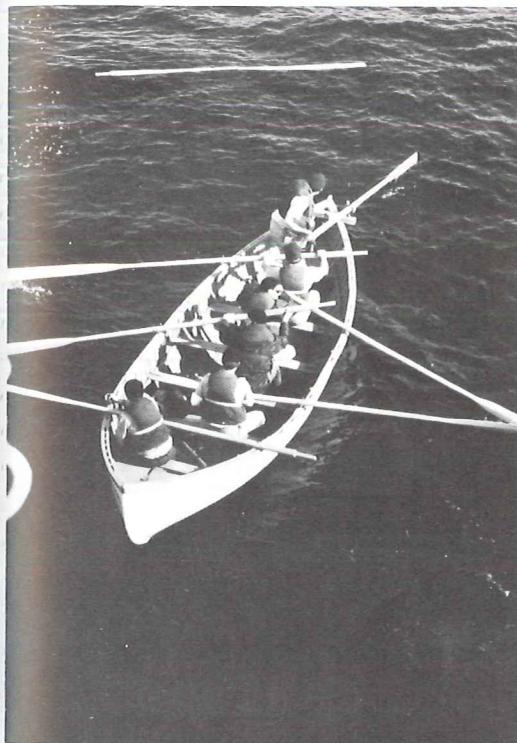
2-D



1. Taking a "short" break. 2. Bummed out. 3. Sending out SOS. 4. Ice Cream Vendor in Mexico. 5. HO-HO-HO.



2-D



5▲

▼4



▼3

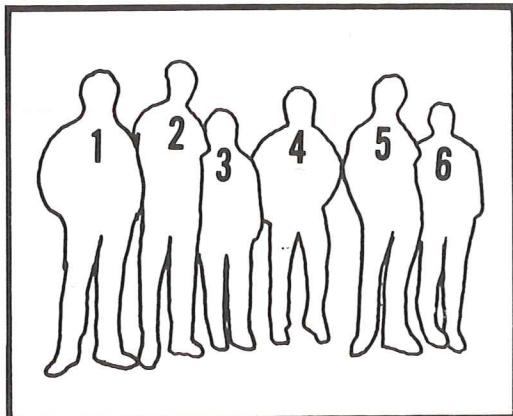
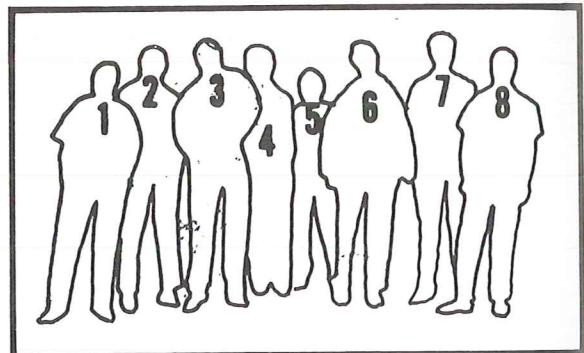
1. OOOOO! That was strong. 2. Heavin' & Hoin'. 3. Just 'Peaked.' 4. Hard core members of the Fantail Club. 5. Oar overboard drill at sea.



3-E



FIRST CLASS; 1. Pat Burk 2. Steve Kreta 3. Bob Funk
4. Kelly Peacock 5. Tom Edwards 6. Phil Herndon 7.
Kim Sage 8. Joe Beasley.



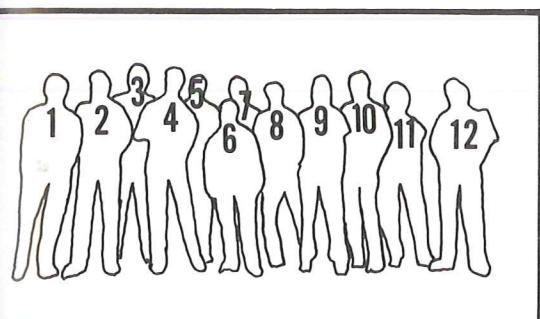
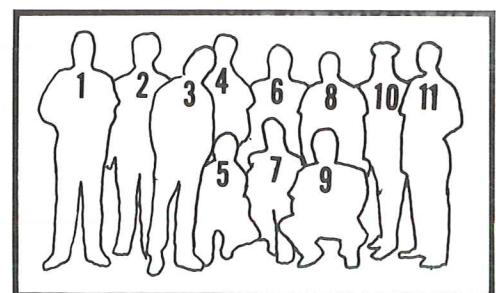
THIRD CLASS; 1. Dan Demmon 2. Chuck Schuli 3.
Holly Rickles 4. Dave Uhlmeyer 5. John Charbonneau
6. Becky Silberberg. Not pictured: Mark Ash, Pete
Erickson, Paul Peterson, Tom Jermstad, Brian Ke. n,
Rich Sedgwick, Mike Thacker.



3-E



FOURTH CLASS; 1. Dave Uhlmeyer 2. Tim Downey 3. Mark Neilson 4. Keith Fiarless 5. Rick Lucien 6. Dan Naher 7. Trevor Thor 8. John Champlin 9. Steve Woolway 10. Sandy Smith 11. Dave Fursh. Not pictured: Jack Burlison, Bruce Brady, Tom Keneipp, Jim Martin, Ross Thomas, Bruce Cox, Gregg Dawson, Hal Paquin, Ralph Warner, Jeff Woodhouse.



SECOND CLASS; 1. Mark Hankin 2. Carl Pasch 3. Dan Wyman 4. John Squier 5. Marc Aikin 6. Aaron Ragasa 7. Rick Zumbro 8. Tim Coombs 9. Greg Hands 10. Paul Wilson 11. Stacey Swinson 12. Ken Nolan. Not pictured: Paul Herman, Dave Kent, Noli Molina.



3-E

1. Formating on the boat deck for afternoon infection. 2. Happy Birthday 'Fly.' 3. Pick me a winner. 4. Chester. 5. Bilge diver.



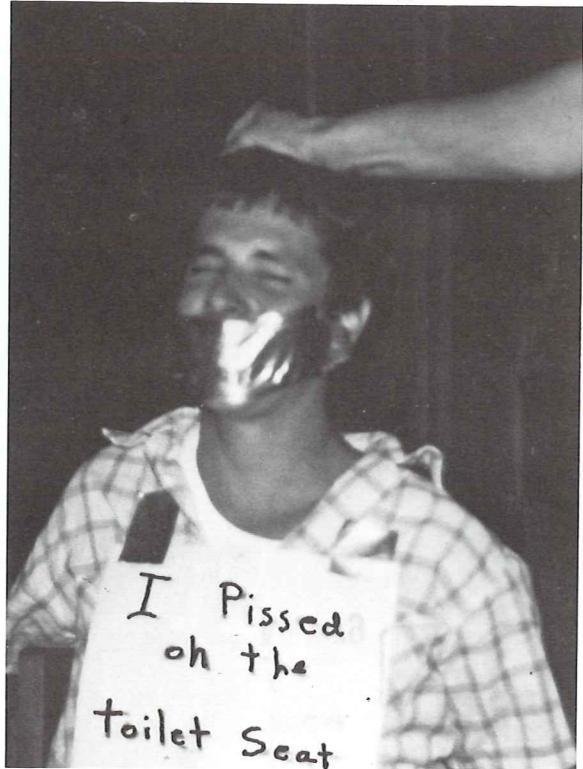
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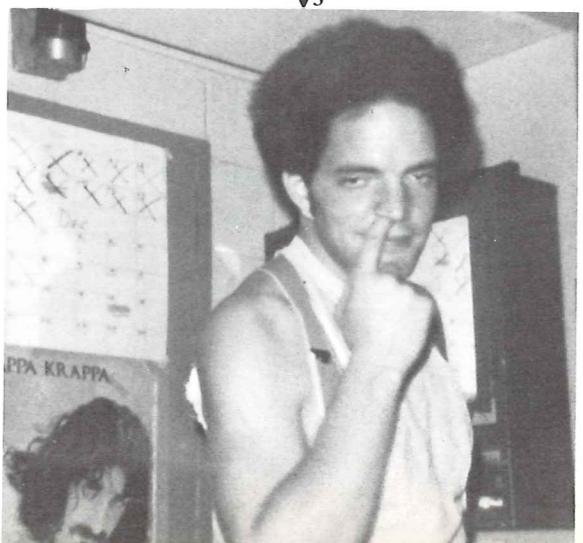
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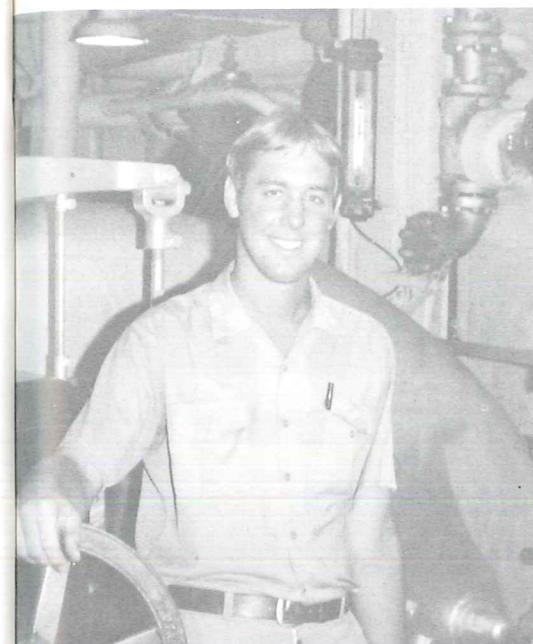
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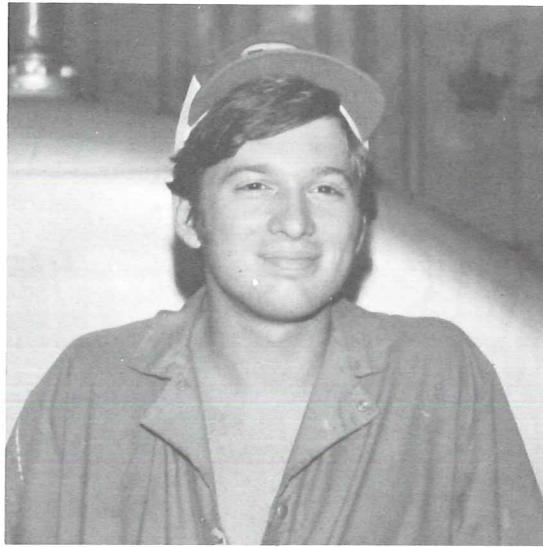
4◀



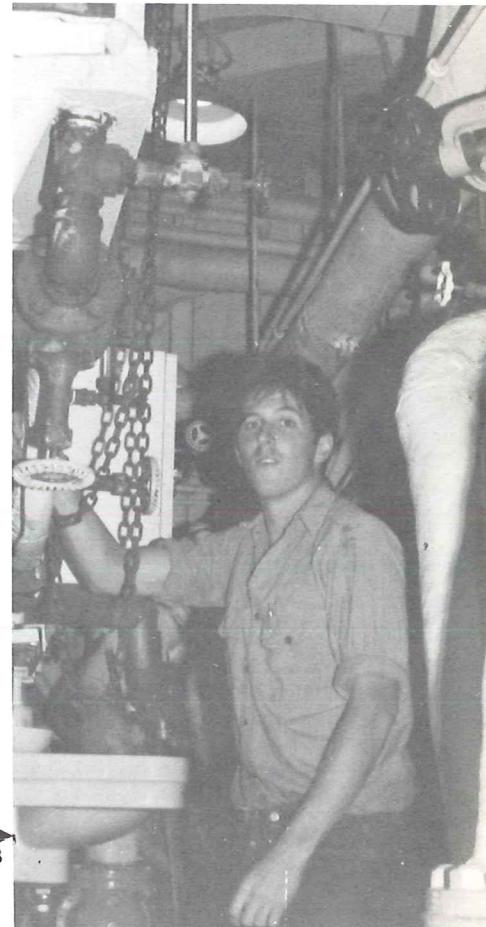
3-E



▲1



▲2



3



6▲ ▼5



4



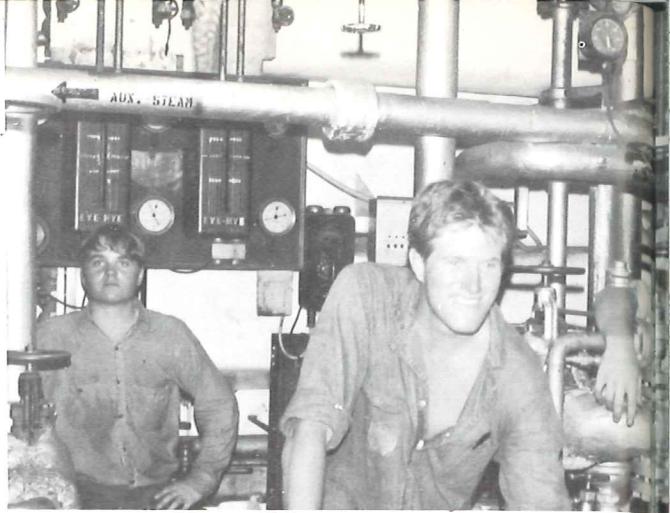
5



4

1. Hi there, I'm your friendly neighborhood engineer. 2. Choo-Choo Charlie. 3. Did I do it right, Mr. Dean? 4. When do I get paid? 5. Thay there fellas. 6. Making rounds.

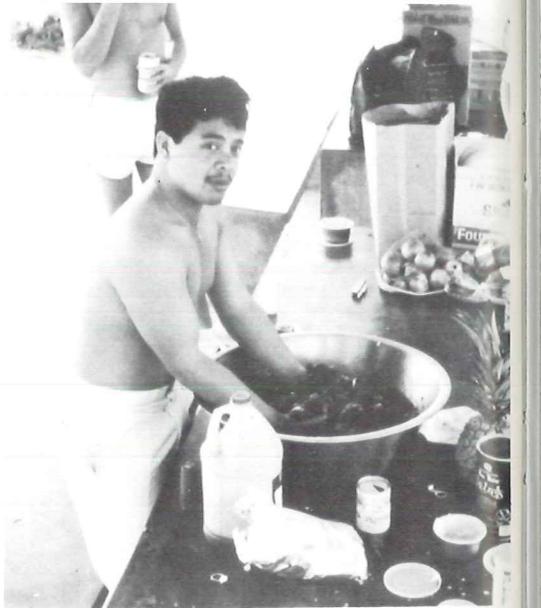
3-E



▲1 □2▼



6▲



1. He's in charge?!? 2. Samuri chef. 3. We're in good hands. 4. Hi, I'm Holly. Fly me. 5. Then right at the third light and . . . 6. Stacey loves to show visitors the shaft.



5◀



3▲

4▼





1▲

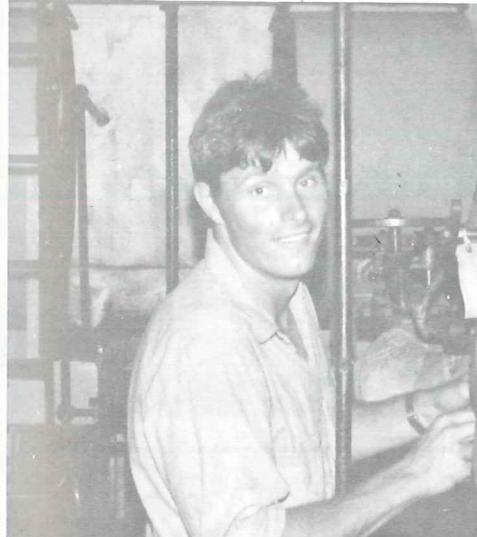


6▲



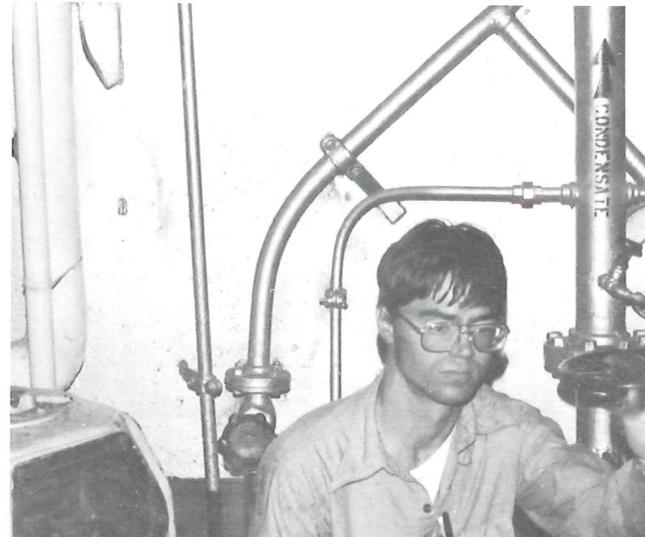
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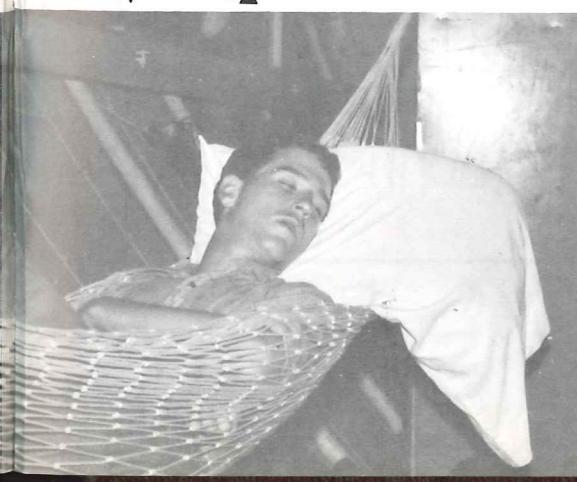
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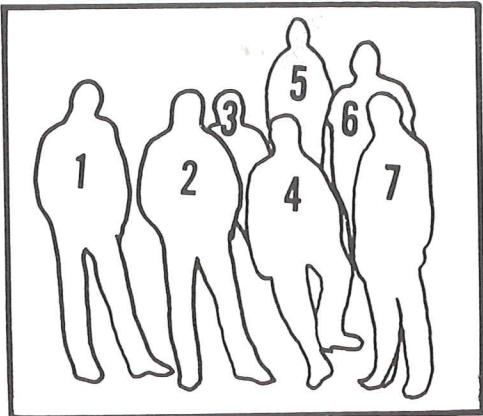
5▲



1. Undermanned. 2. Now don't fingerize the machinery. 3. Oh God, what am I going to tell the chief. 4. Rack time. 5. It's no challenge if you pay attention. 6. Howie fan club.

3-E



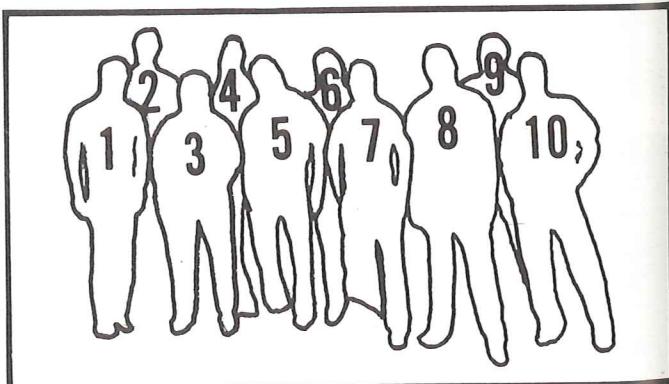


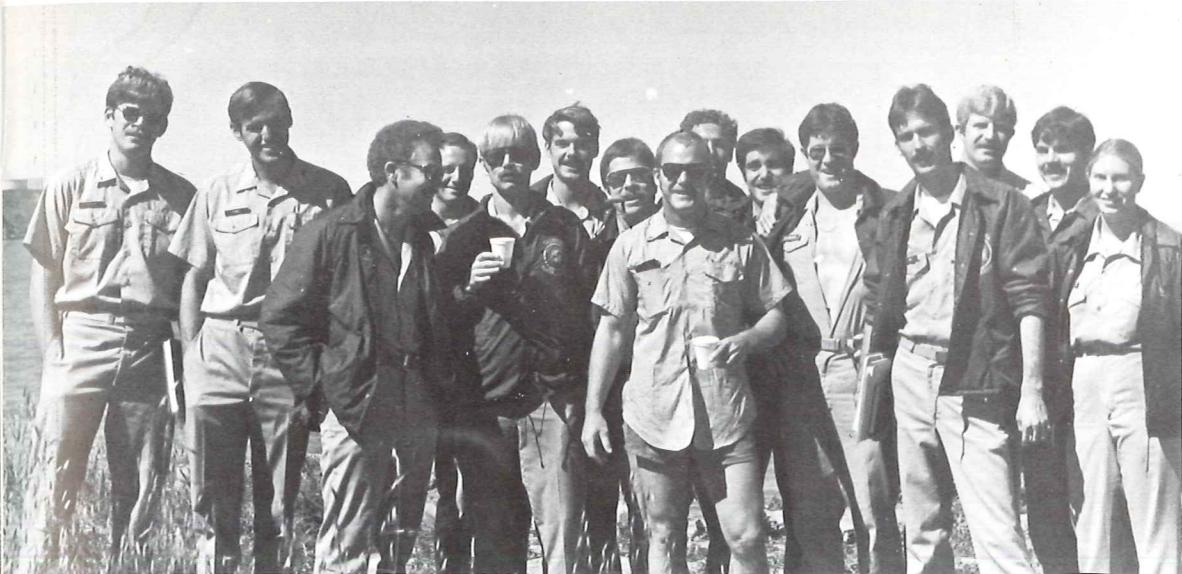
FIRST CLASS: 1. Stu Potter 2. Guy Theriault 3. Rich Nagasaki 4. Jeff Jappe 5. Linda Earl 6. Neal Nyberg 7. Duane Madinger.



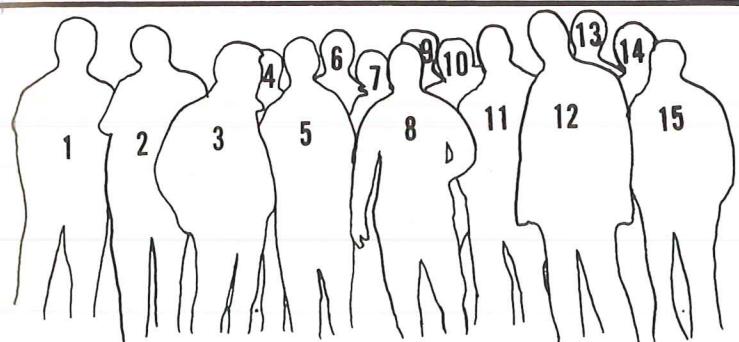
3-D

FOURTH CLASS: 1. Dennis Wells 2. Glenn Daugherty 3. Kathy Shankle 4. Robert Martin 5. Marc Bayer 6. Jeff Fantazia 7. Kevin Trivitt 8. Carl Lovio 9. Norbert Chaudhary 10. Mike Ilyin. Not pictured: Tim Minnier, Chongki Paik.



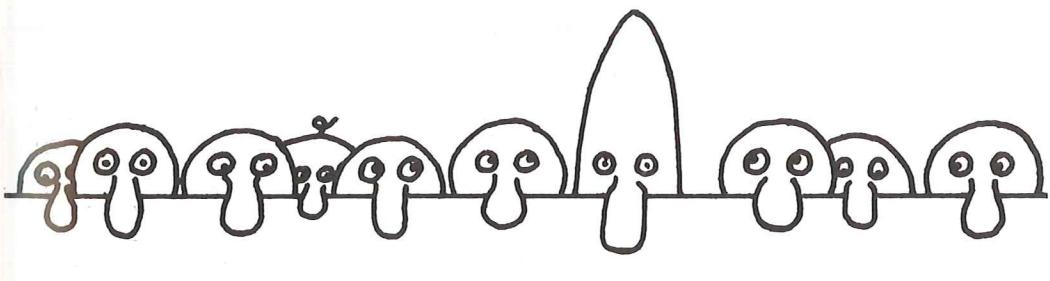


3-D



SECOND CLASS: 1. Mark Burger 2. Blake Coney 3. Gary Palmer 4. Keith Wingate 5. Gus Peterson 6. Will Lemke 7. Gary Diaz 8. Pete Garay 9. John Allen 10. Bob Wiley 11. Mike Butterworth 12. Rick Kirk 13. Tom Miller 14. Paul Brady 15. Kathy Culver. Not pictured: Bill Hansen, Dan Jordan, Rob Moore, Paul Scancarello.

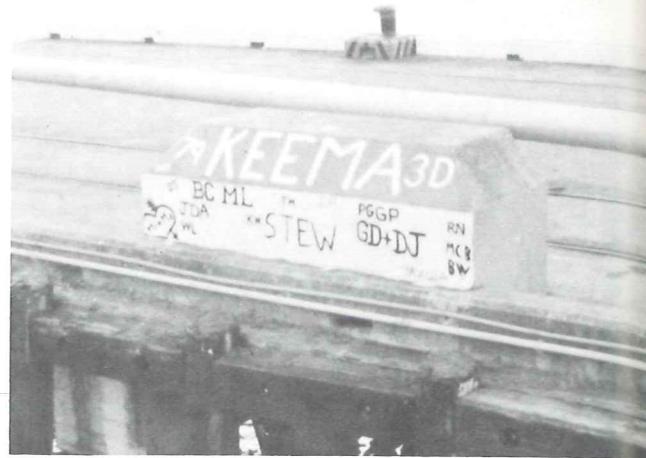
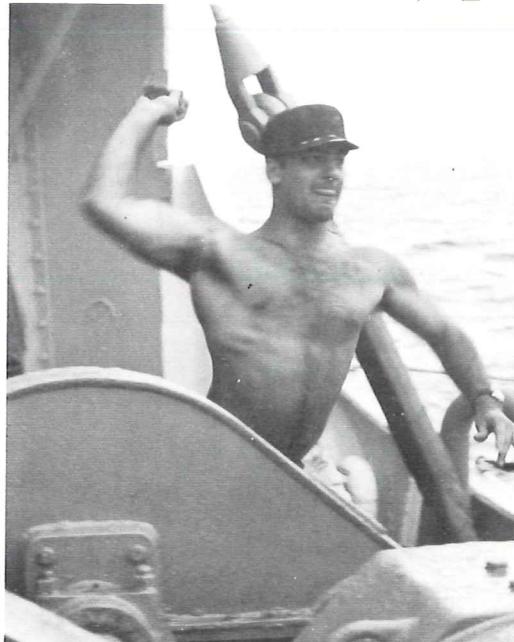
THIRD CLASS: 1. Steve Bahnsen 2. Jim Ciambetti 3. Dan Devine 4. Dan Ellison 5. Scott Gerlula 6. S. C. Hempstead 7. Norm Henderson 8. Jerb Johnson 8. Matt Krog 9. Mike Lacy 10. Walt Preston 11. Reidar Schopp 12. Greg Valentine.



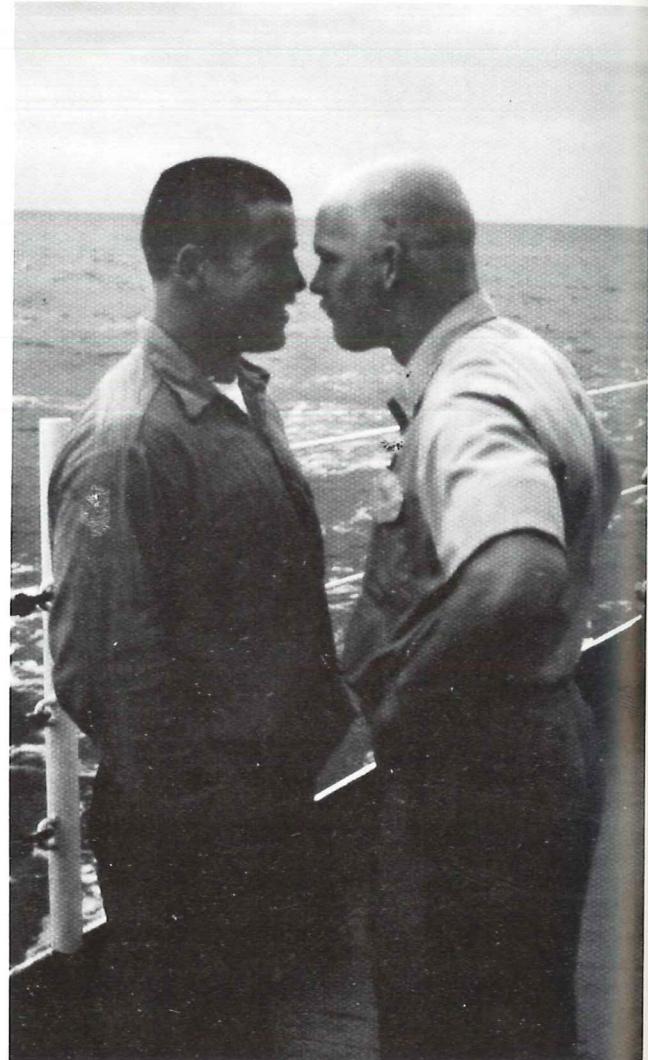
3-D



3▼ 4▲



1▲ 2▼



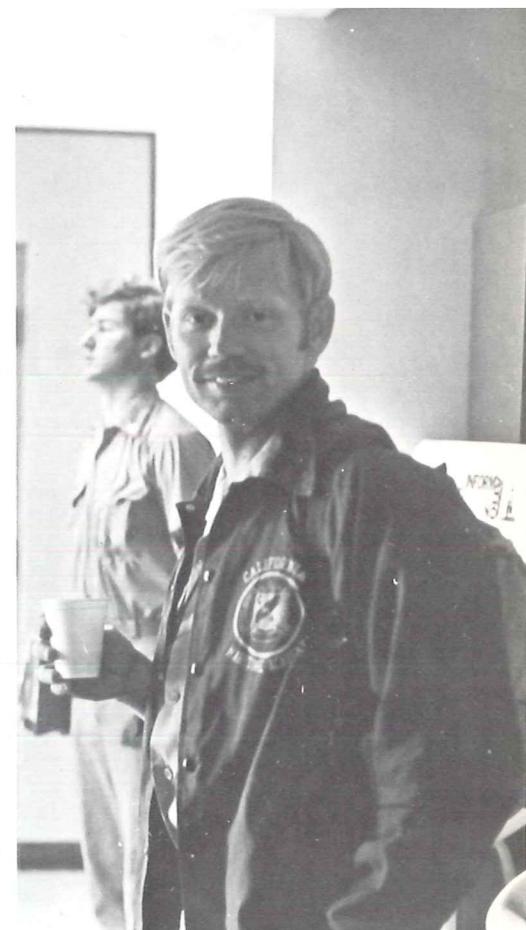
1. Keema was here. 2. Who are you calling skinhead? 3. Sponge away.
4. My last request.

3-D

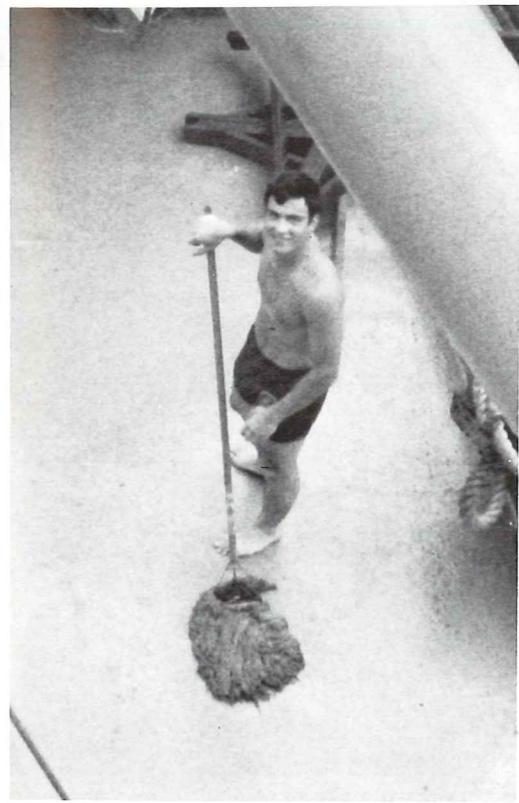


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4

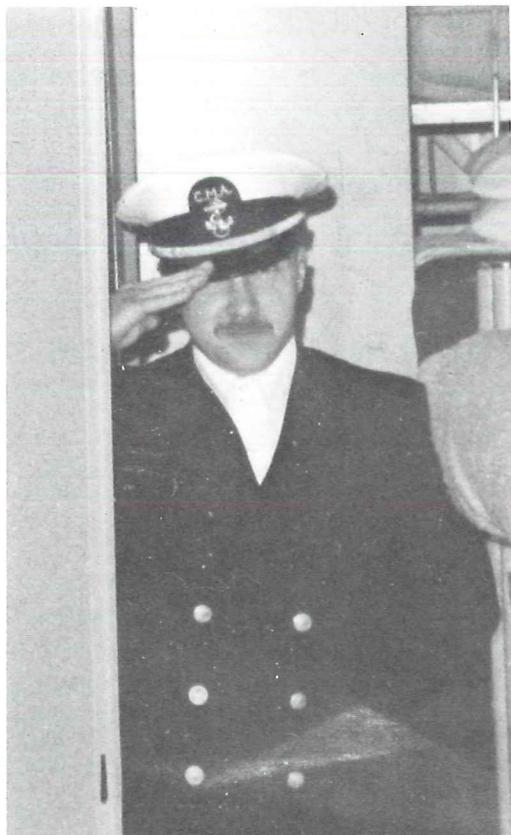
1. Macho, Macho, Macho men. 2. One cup of Navy coffee and I'm buzzin' like a bee. 3. Swabbie. 4. Touché.

3-D

1. Birthday swim. 2. C.M.A. red hot. 3. Bizzy Buzz-Buzz about to attack. 4. Float test.



▲1



2

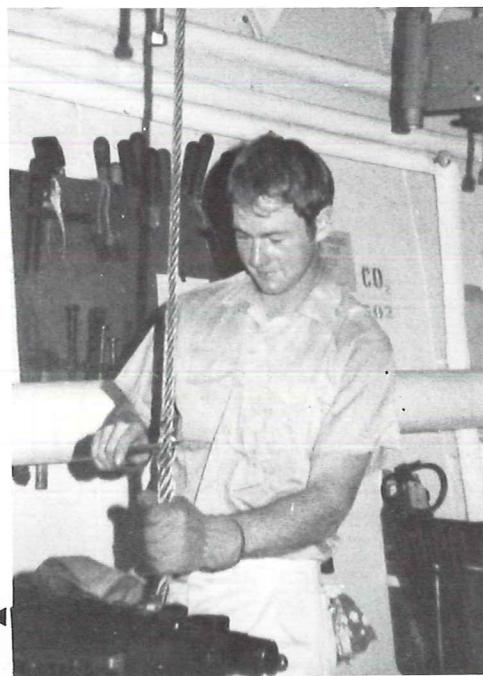
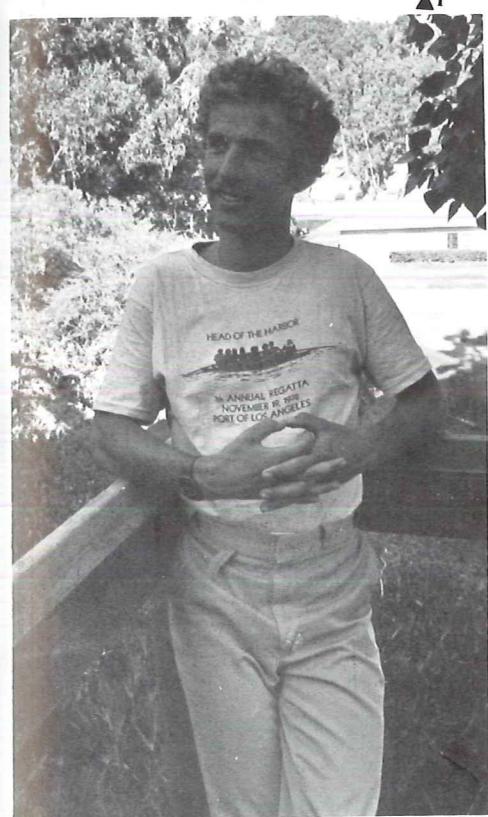


3

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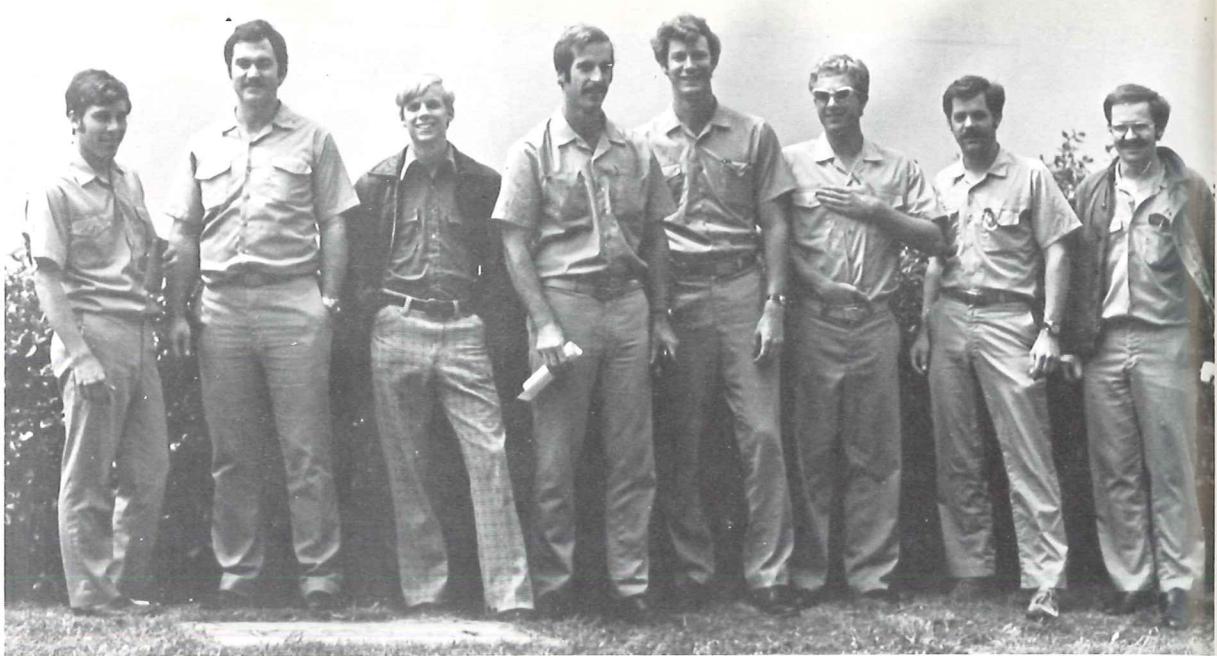




3-D

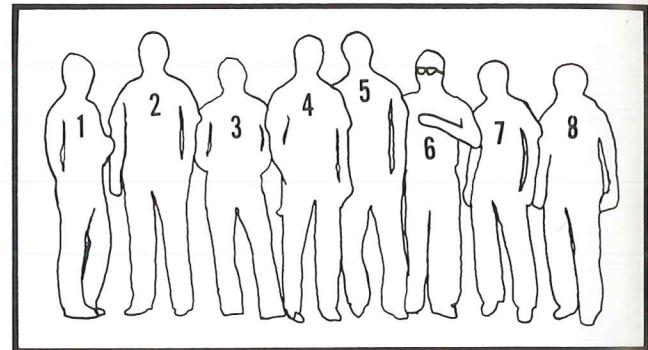
1. Lookin' for trouble. 2. According to this we should be arriving in Denver by 1435. 3. B.M.O.C. 4. Learning the ropes. 5. Lightweights.



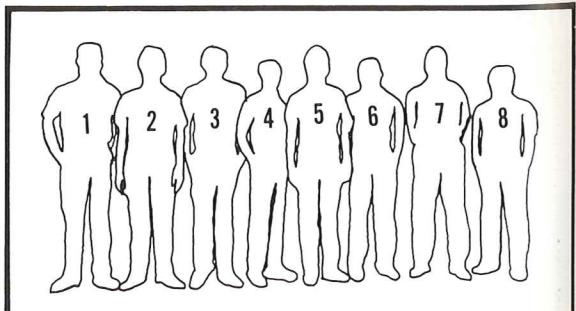


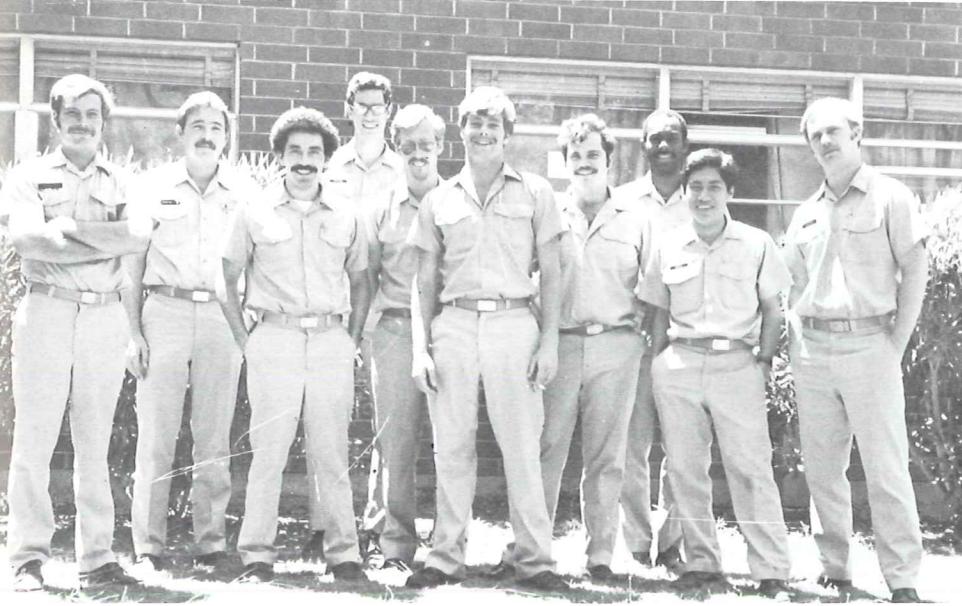
FIRST CLASS: 1. Steve Suplee 2. Ted Novosad 3. Mike Burke 4. Dave Tettleton 5. Mike Irish 6. Tim O'Donnell 7. Randy Richard 8. Jim Lackey.

4-E



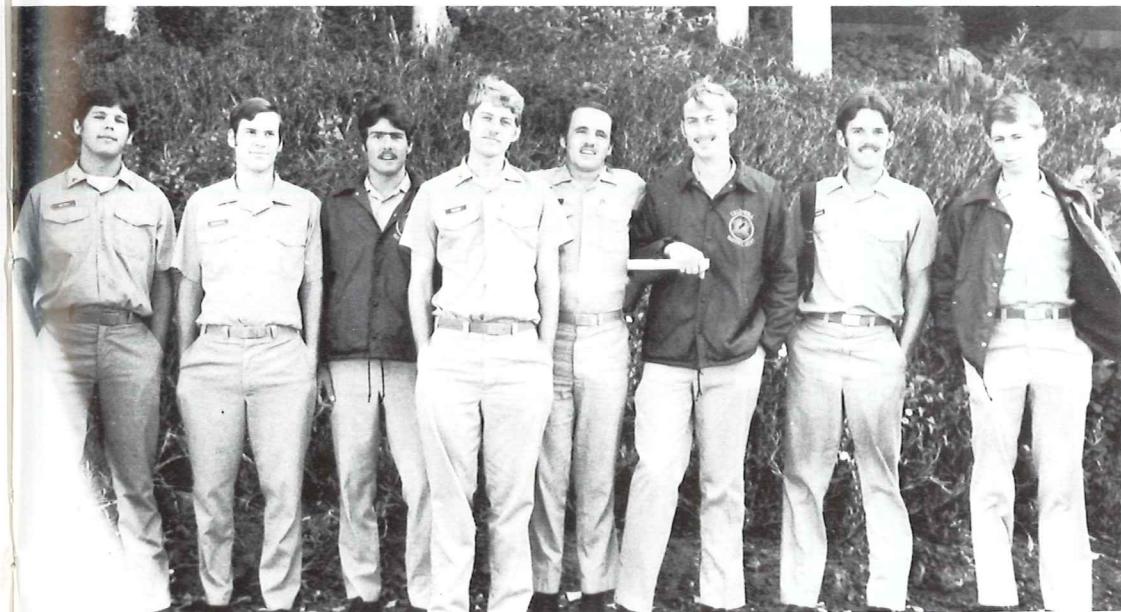
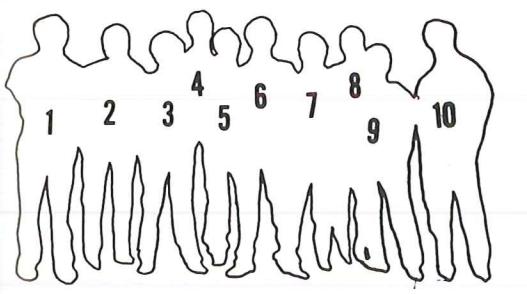
FOURTH CLASS: 1. Steve Brown 2. Ed Craft 3. Jay Pearson 4. Earnest Dupere 5. Kevin Gilpin 6. John Kilpack 7. James Zinc. Not pictured: Dennis Diaz, Bill Elhoff, Mike Field, Brett Jacobus, George Mattiuzzi, Eric Olson, Mike Whitlock, Steve Clarke, Jim McElroy.



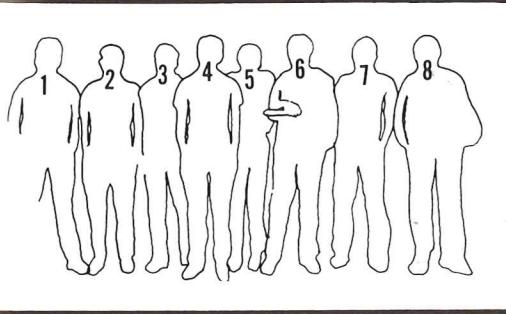


4-E

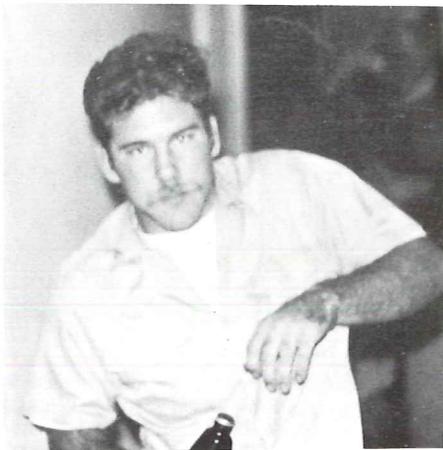
SECOND CLASS: 1. Greg Higgs 2. Dana Dunstan 3. Brad Paz 4. Dale Williams 5. Jim Meyers 6. Ernie Olson 7. Kirk Allen 8. Dave Tansil 9. Roman Rustia 10. Dave Burton. Not pictured: Bill Cooper, Dan Sappington.



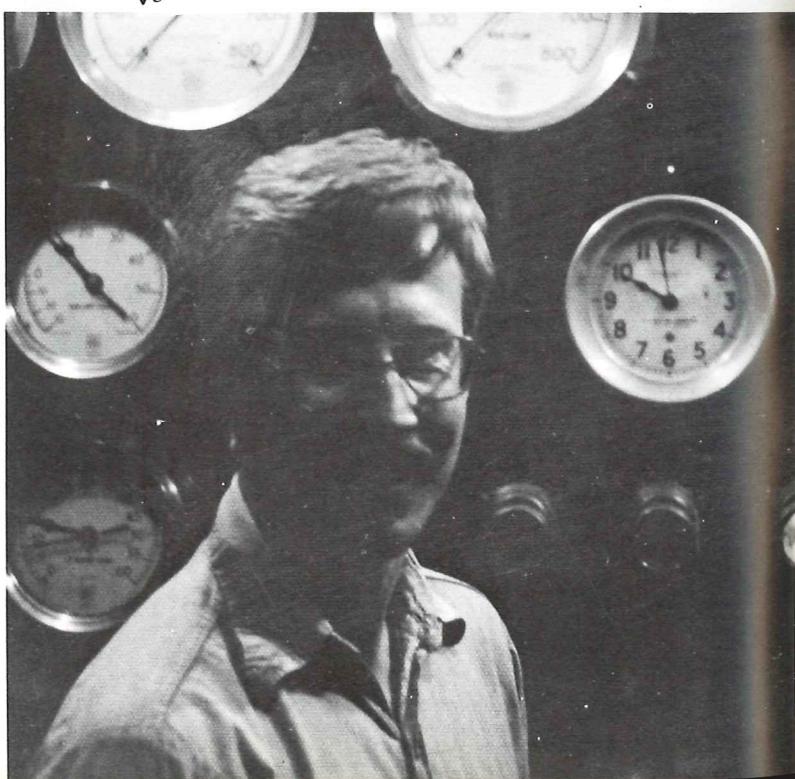
THIRD CLASS: 1. Dave Seltzer 2. Greg Williams 3. Kurt Sitzman 4. Brett Grigsby 5. Frank Phillips 6. Kevin O'Hair 7. Ted Trenholme 8. Kevin Corcoran. Not pictured: Dave Brokaw, Bart Samaduroff, Blaise Smith.

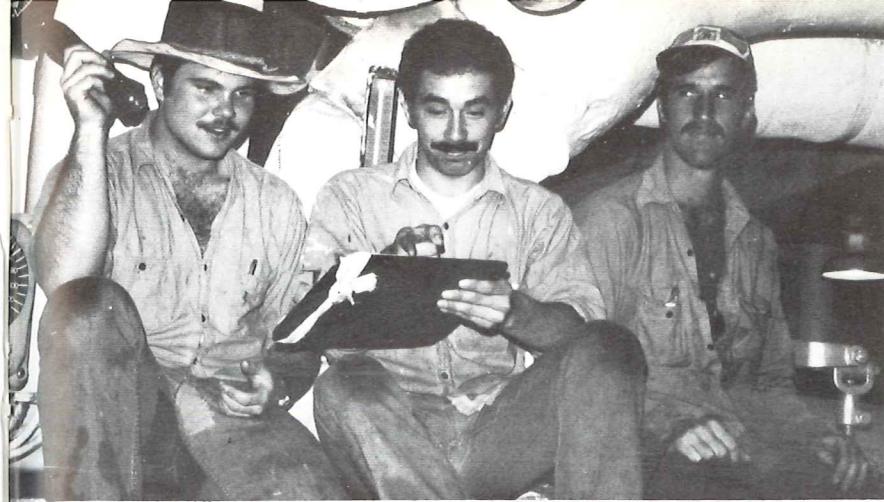


4-E



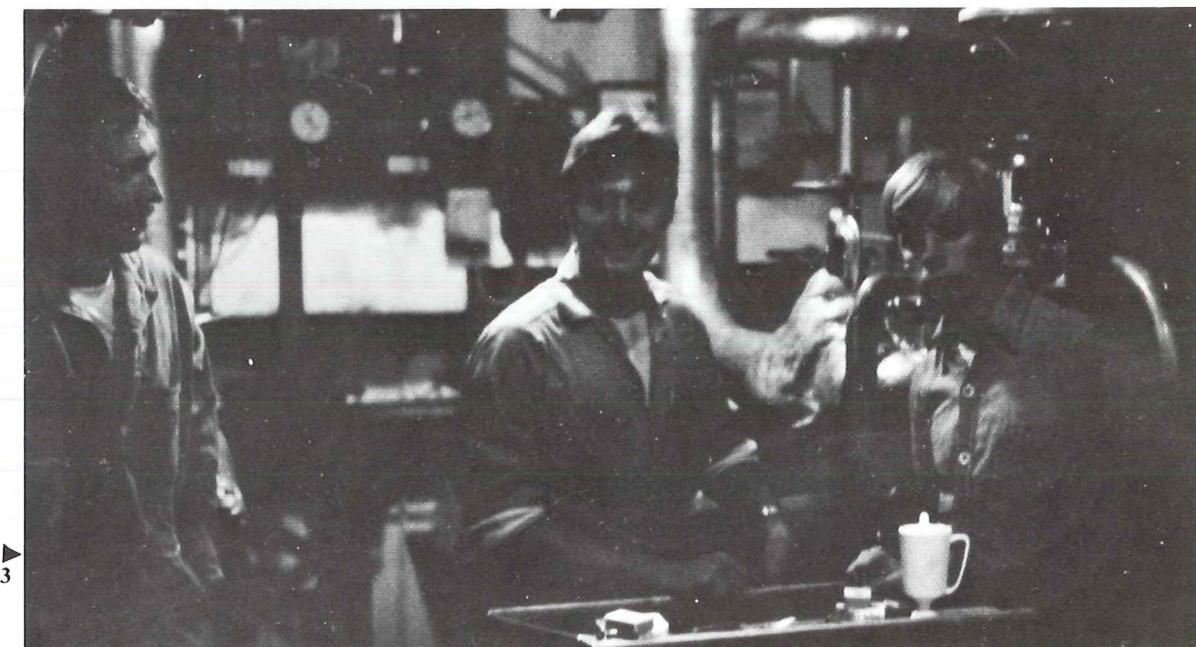
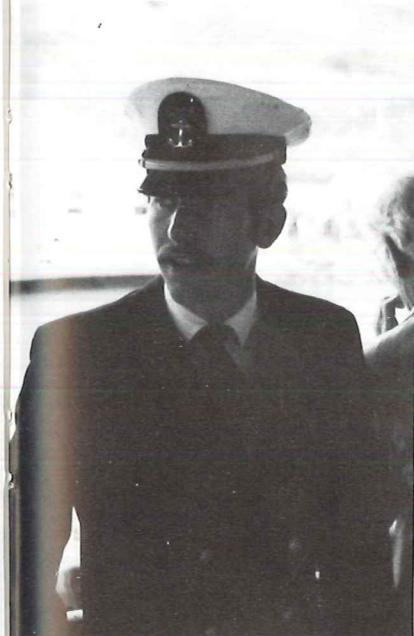
1. P-TAX. 2. Head of the watch. 3. Randy goes for a ride. 4. 4-E boys. 5. Top notch watch stander.





4-E

1▲ 2▼



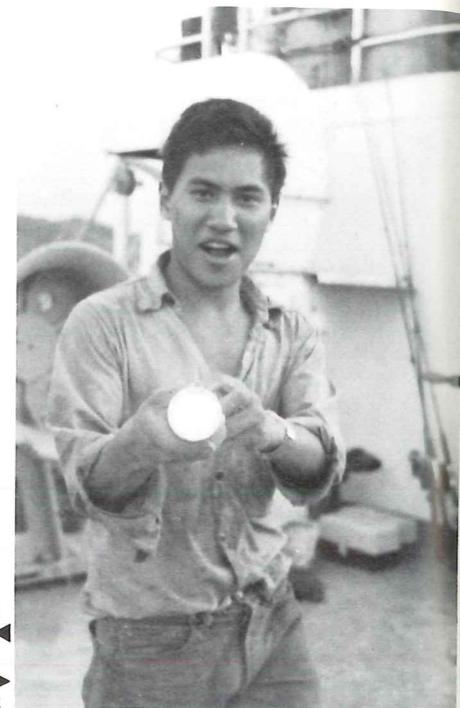
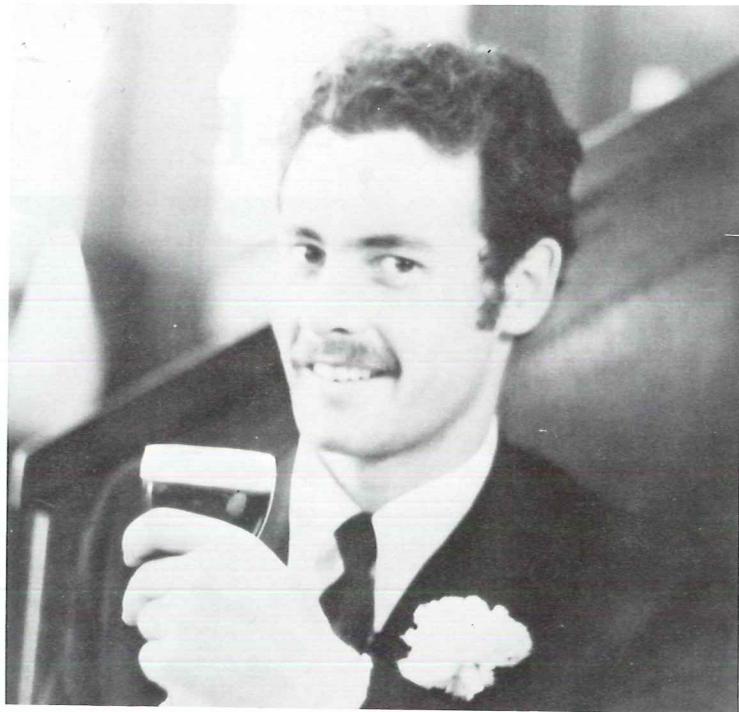
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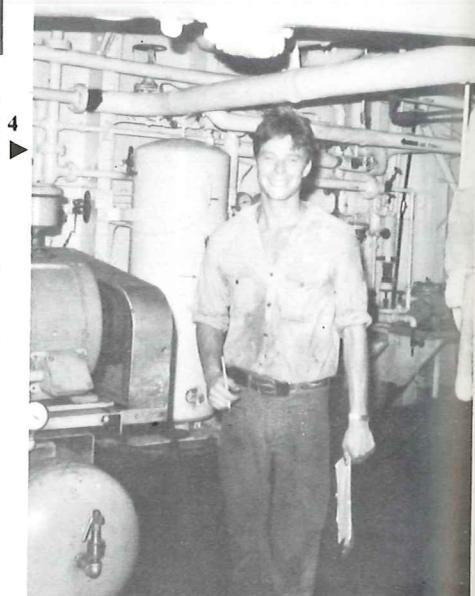
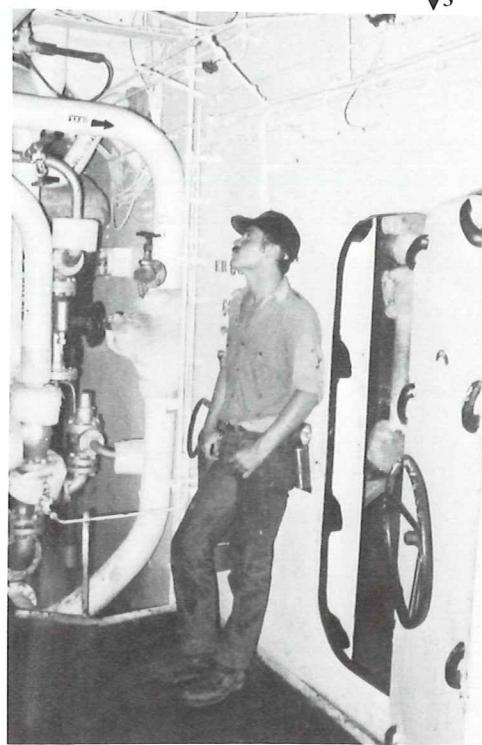


1. On top of things. 2. Sap in his favorite suit. 3. E-Z and company. 4. Topside Seranade.

4-E

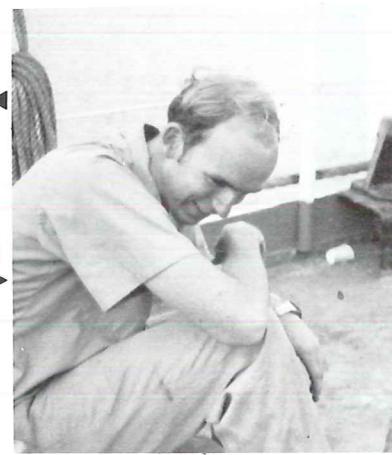


1. Out on the town in style. 2. Rusty shining a little light on the subject. 3. How's the water level, Roger? 4. Ernie on Reefer Oiler rounds.





4-E



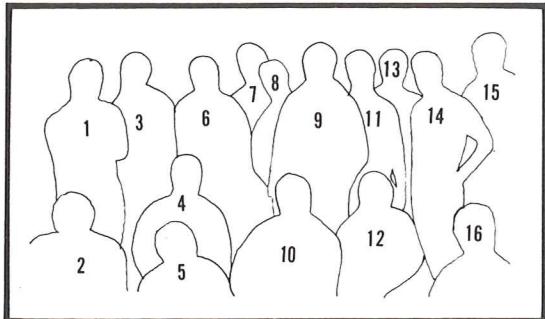
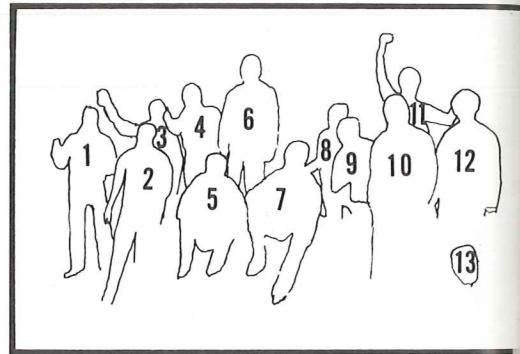
3▼

1. Dunstan, Novosad, Funk, and Richard on liberty.
2. Big Bird.
3. Who's in charge here?



4-D

FIRST CLASS: 1. Bill Moses 2. B. J. Diggins 3. Bob Smith 4. Mark Pasek 5. Kevin O'Dell 6. Colin Kelly 7. Pat Orsini 8. Greg Oelkers 9. Mark Sommer 10. Robert Cooper 11. Peter Hymas 12. Jeff Hill 13. Marc Morris.

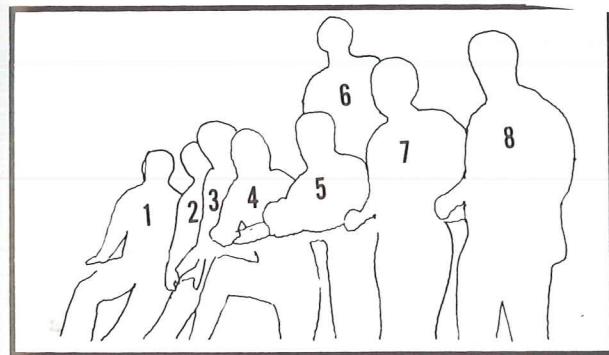


THIRD CLASS: 1. Dan Harris 2. Bill MacDuffee 3. Frank Young 4. John Finch 5. Willy Amador 6. Andrew Diamond 7. Meyer Zaidlan 8. Eric Ireland 9. Ernest Williamson 10. Geoff Sone 11. Jeff Sullivan 12. Larry Danz 13. Steve Holm 14. Don Clark 15. Mike Palomino 16. Denny Stern.

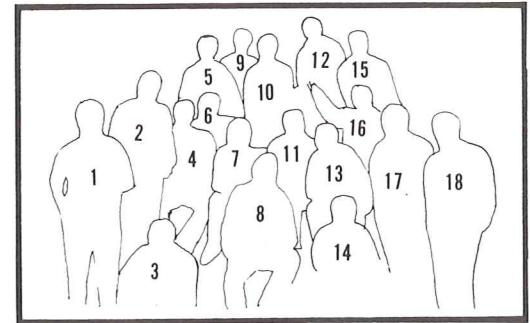




4-D



FOURTH CLASS: 1. Jay Chavez 2. Chester Karella 3. John Gilroy 4. Phillip Wright 5. Alberto Vega 6. David Mehus 7. John McDaniel 8. Steve Rose.



SECOND CLASS: 1. Rick Bledsoe 2. David Melendrez 3. Grant Livingstone 4. Dan Carpenter 5. John Rousseau 6. Pete Kapustin 7. Russ Fee 8. Mark Grossans 9. Mike Richards 10. Vince Thompson 11. Mark Miller 12. Tim Smith 13. Mark Vandenberg 14. Howard Young 15. Dave Hynes 16. Bill Brook 17. Reggie Snowden 18. Robert Cavender.

4-D



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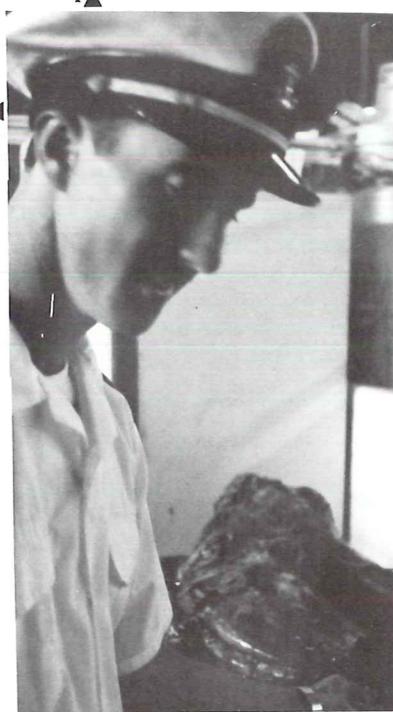
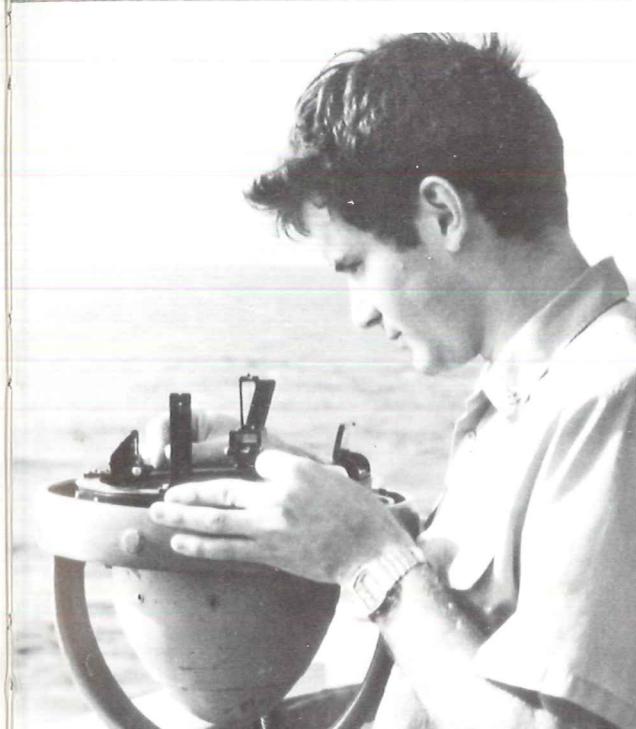
▼4

1. The deckies are at it again. 2. Sorry we cut off your head Reggie. 3. Making friends. 4. Fun in the sand but not in the surf.





4-D



1. Moby overjoyed with the return of the bear. 2. We're lost!? 3. And you thought we were ice cream men. 4. I think I'm going to be sick.

3▼

4▲



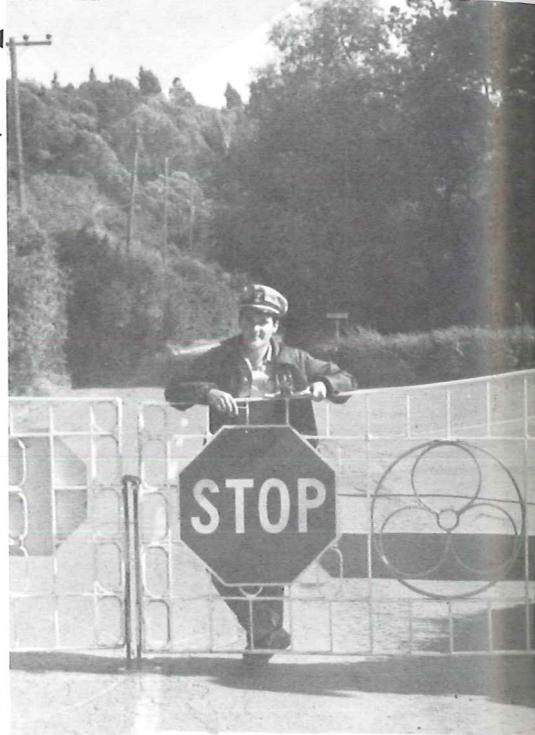
4-D



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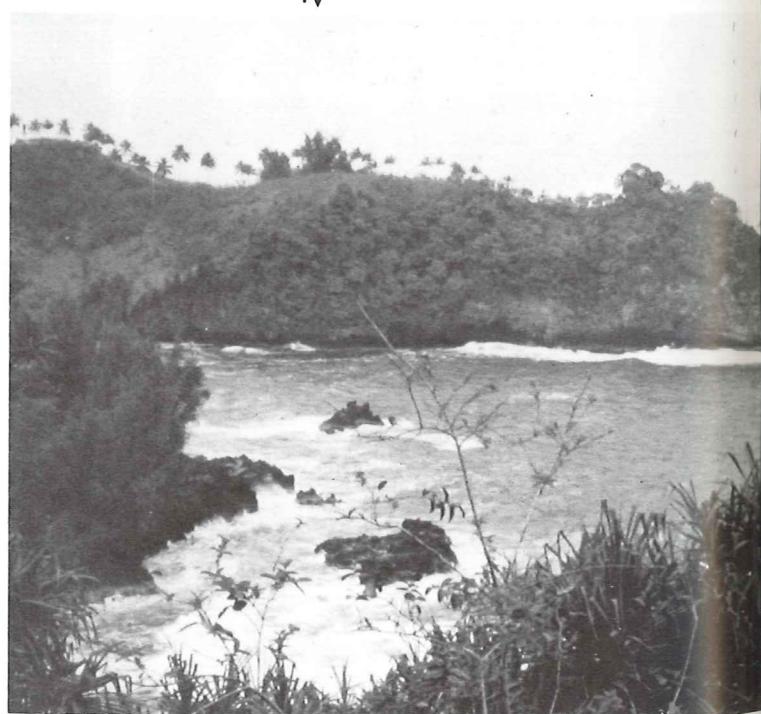


2
3



4▼

1. What a night!! 2. The Village People. 3. Enter at own risk. 4. Filler.





1▼ 2▲



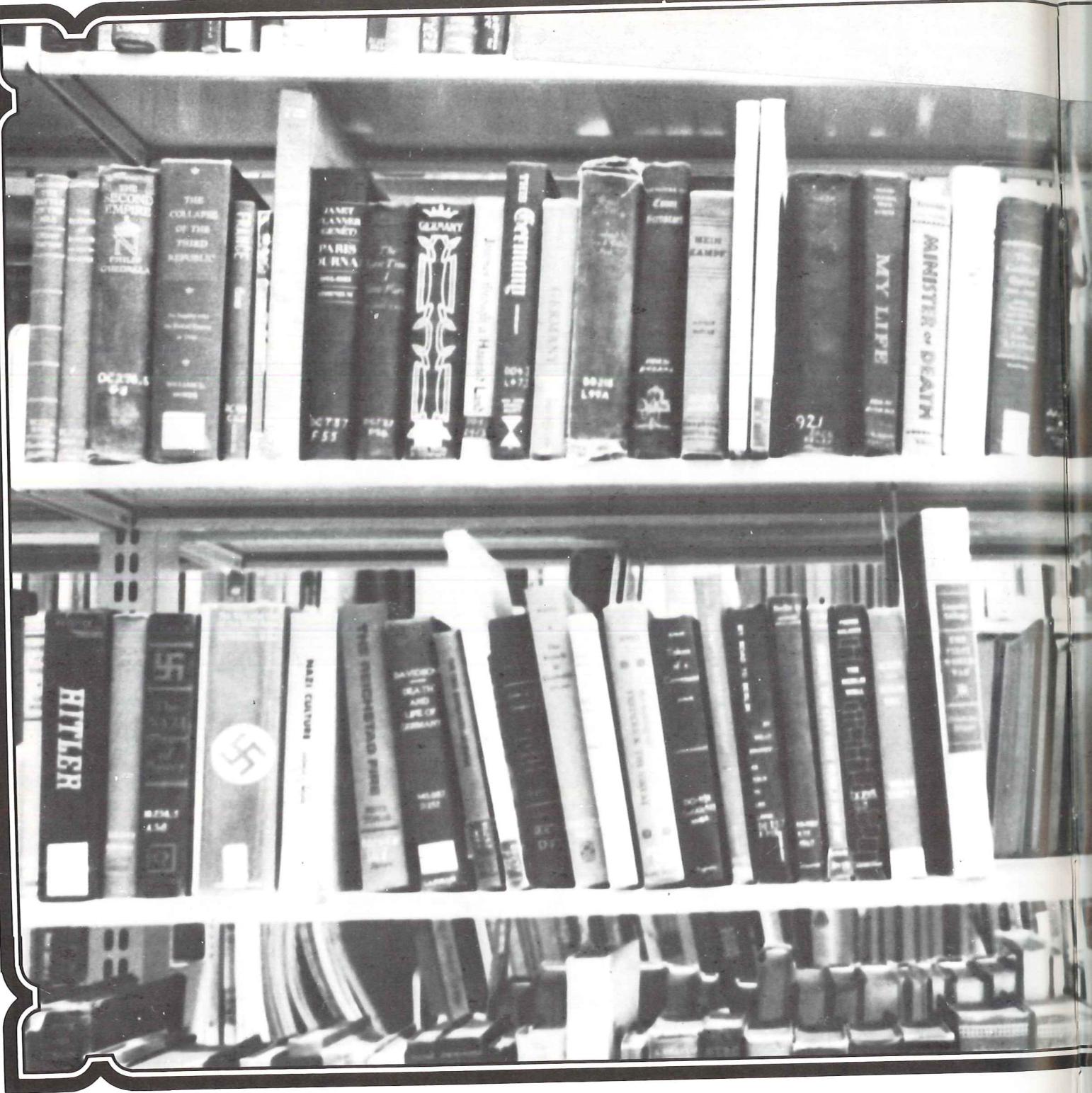
4-D

1. Do the Hokey-Pokey. 2. Wow, this is really exciting. 3. 40 pesos señor. 4. Mexican Luau.



▲3 ▼4



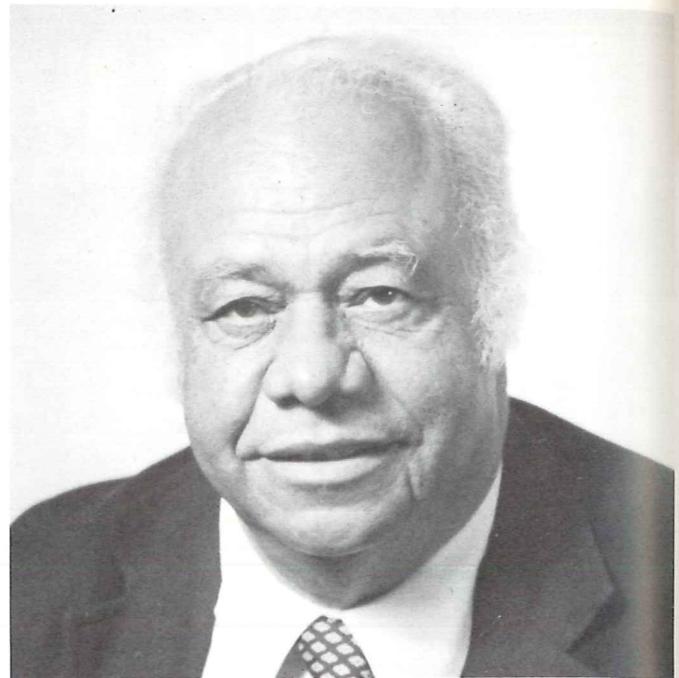


THE POWER

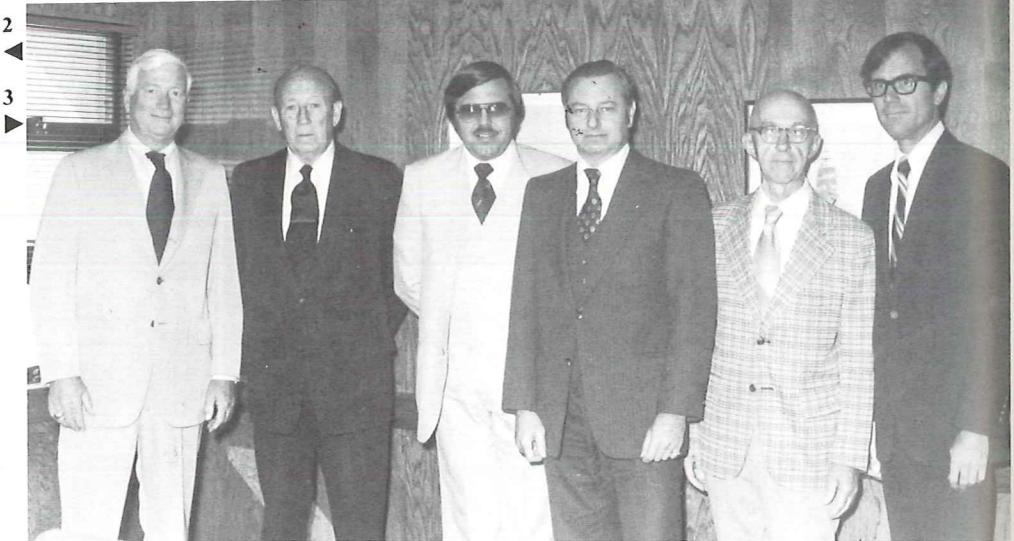


Board Members

1. RANDOLPH W. OSBORNE, SR., Chairman. 2. DR. ELIZABETH HANSON-SMITH, Board member. 3. THOMAS J. PATTERSON, JR., Board member; WYMAN RILEY, Vice Chairman; CAPTAIN MANFRED H. K. "MANNY" ASCHEMEYER, Board member; DR. JACK H. GLAZER, Board member; DR. ARCHIE HIGDON, Board member; BRUCE RICHARDSON, Legal Council. 4. WILLIAM F. SCHILL, Board member. 5. It all starts on paper!



1▲



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Admiral's Message



To the Graduates of the Class of 1979, I offer my congratulations upon your successful completion of the academic program at the Academy. You have proven yourselves capable of assuming the great responsibilities before you and are ready to face the challenges ahead of you as officers of the technological developments taking place in the modern U.S. Merchant Marines demand a well-educated, trained and competent Merchant Mariner. You are the fourth full class to graduate from the new modernized four-year accredited program of instruction and you have had the benefit of the finest Maritime education and training available.

A recent study released by the U.S. Maritime Administration forecast that by the year 2000, the volume of U.S. trade will be up by 130% from 1975. This will result in an increase of 60% in numbers of U.S. flagships. You are

entering the Industry at a time when the opportunity for advancement have never been better for those of you who will accept the challenges and risks of responsibility. Some of you will be true high flyers who will advance rapidly. Among you will be top leaders who will be needed ashore and afloat in the Maritime Industry at the advent of the 21st century.

You must from now on continue your personal development through continuing education, intensive study and upgrading. I challenge you to continue growing and to become leaders in the Maritime Industry. I extend to each of you Good Wishes as you go forth to the next stage of your career. GOD BE WITH YOU.

Admiral Joseph P. Rizza



1

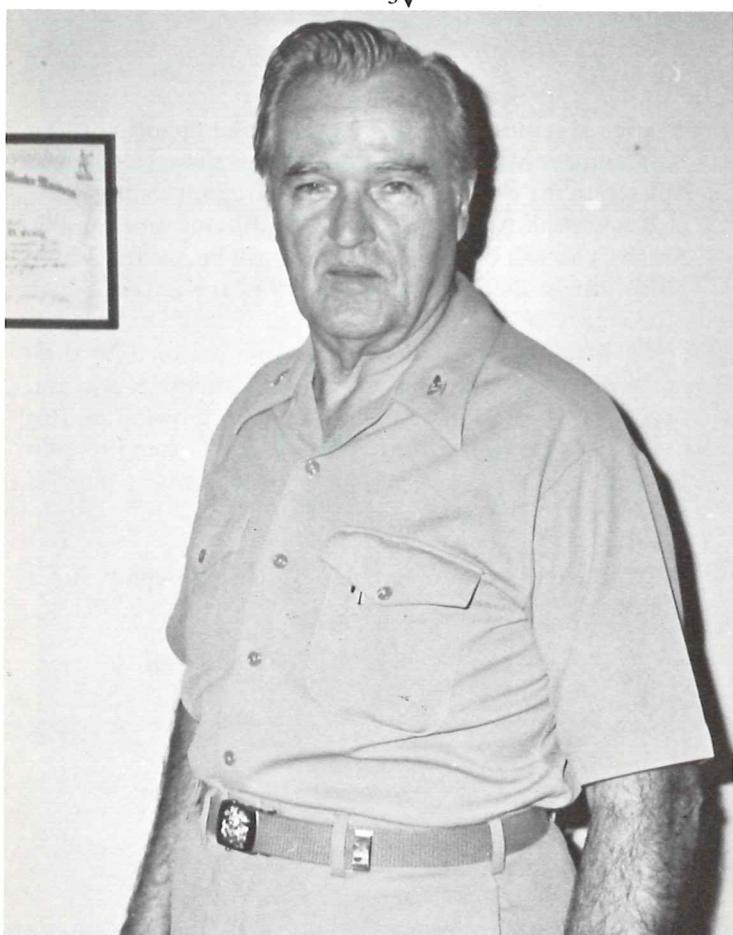
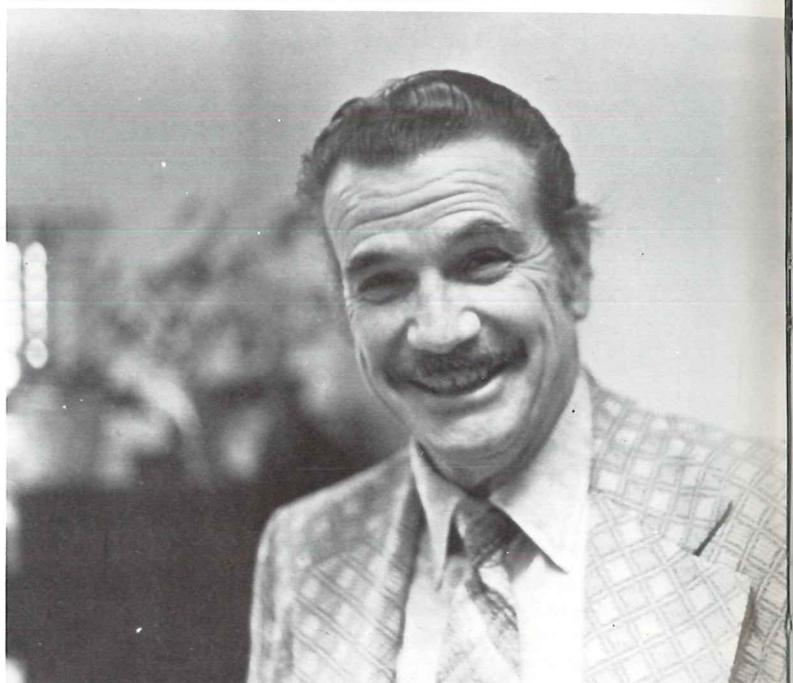
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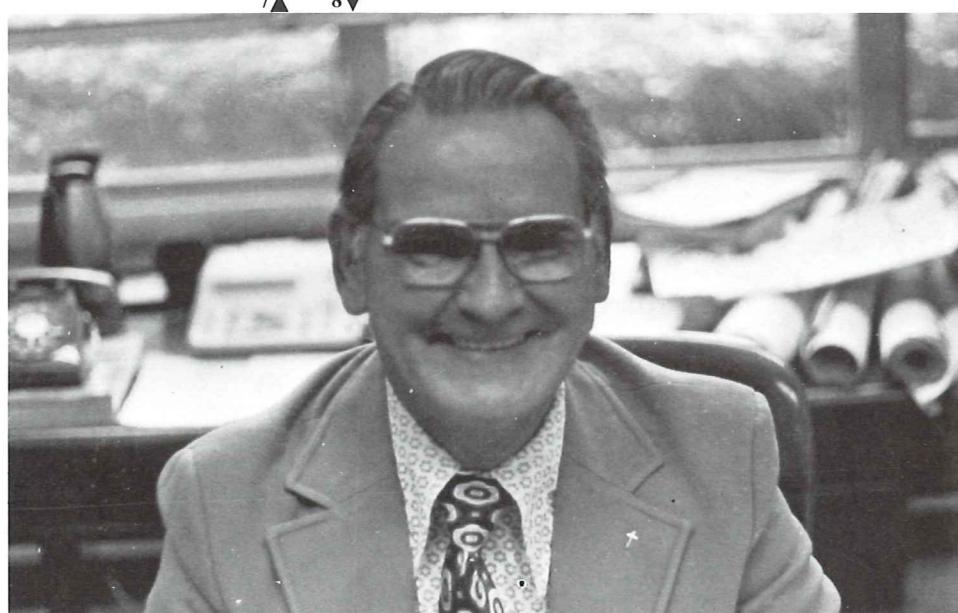
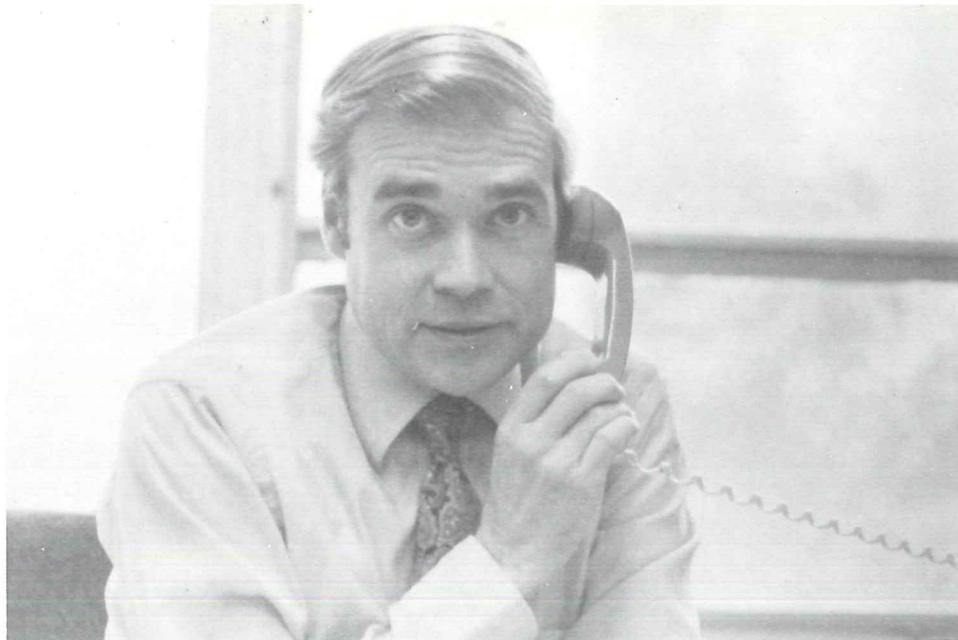
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4

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Administration

1. WILLIAM C. BLACK, Administrative Officer. 2. WILBUR H. PARKS, Academic Dean. 3. CAPTAIN WILLIAM D. CRAIG, Commanding Officer, T.S.G.B. 4. CAPTAIN MAYER R. ARMBRUST, Adult Education. 5. DIANE B. HULEN, Financial Aid. 6. DAVID G. BUCHANAN, Admissions. 7. MICHAEL J. GLYNN, Registrar. 8. ROBERT J. HUGHES, Business Manager.

Engineering Department

1. ARTHUR S. BEHM, Lieutenant Commander CMA, First Assistant Engineer, T.S.G.B., Assistant Department Head, Associate Professor, Chief Engineer — Steam, Second Assistant Engineer — Diesel, Diesels, Refrigeration./OTTO J. BRUHN, Commander CMA, Chief Engineer, T.S.G.B., Department Head, Professor, Chief Engineer — Steam, Pollution Control.
2. MARTIN E. LEWIS, Lieutenant CMA, Assistant Professor, Second Assistant Engineer, Marine Engineering, Graphics. 3. CHARLES A. LUDWIG, JR., Welder. 4. JACK A. DEAN, Lieutenant CMA, Assistant Professor, Second Assistant Engineer — Diesel, Second Assistant Engineer — Steam, Thermodynamics, Boilers, Turbines. 5. ALBERT S. McLEMORE, JR., Lieutenant CMA, Instructor II, Second Assistant Engineer, Statics, Machine Shop. 6. ROBERT H. PURSELL, Ship's Pipefitter. 7. FRANK E. JUMP, Lieutenant CMA, Assistant Professor, Chief Engineer — Steam, Third Assistant Engineer — Diesel, Automation. 8. FREDERICK V. McWILLIAMS, Ship's Electrician. 9. ALBERT L. REIGNIERD, Ship's Machinist. 10. ROBERT S. HART, Lieutenant Commander CMA, Associate Professor, Third Assistant Engineer — Steam, Third Assistant Engineer — Diesel, Diesel Lab, Instrumentation, Contract Law. 11. GARY R. COONEY, Small Engines. 12. DR. HOWARD A. THOR, Lieutenant Commander CMA, Associate Professor, Chief Engineer — Steam, Third Assistant Engineer — Diesel, Electricity, Industrial Relations. 13. STEPHEN L. HOFMANN, Assistant Professor, Chief Engineer — Steam, Third Assistant Engineer — Diesel, Fluid Mechanics, Dynamics. 14. GEROLD SMITH, Ship's Engineering Storekeeper.

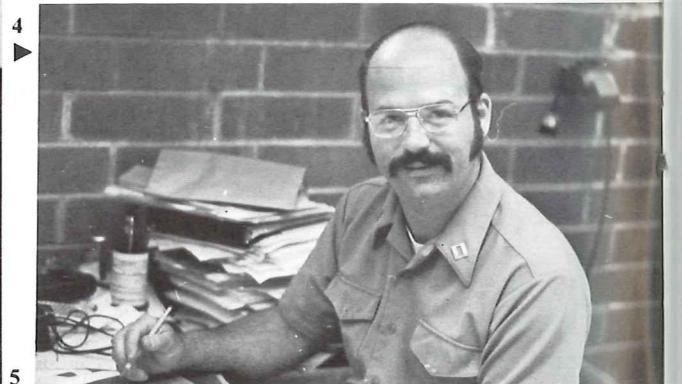


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2►

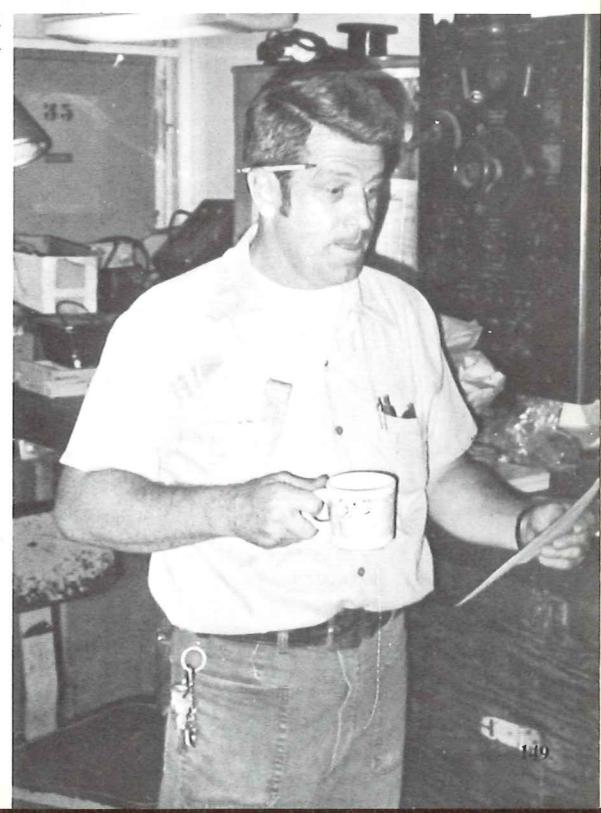
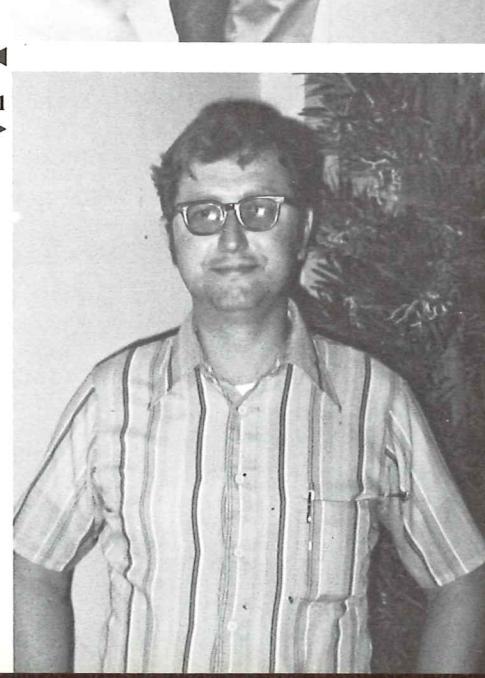
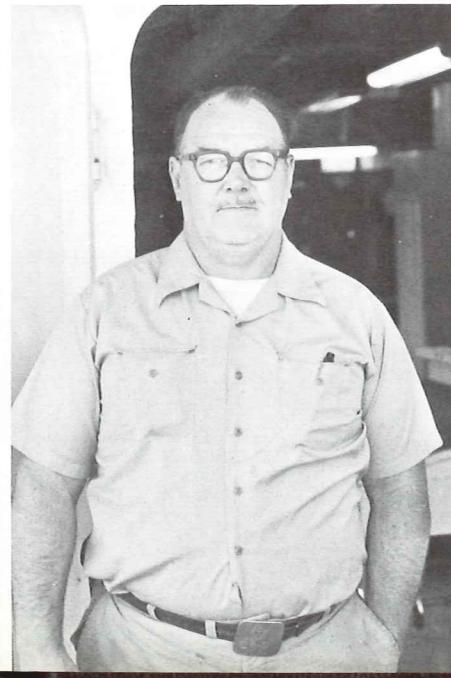
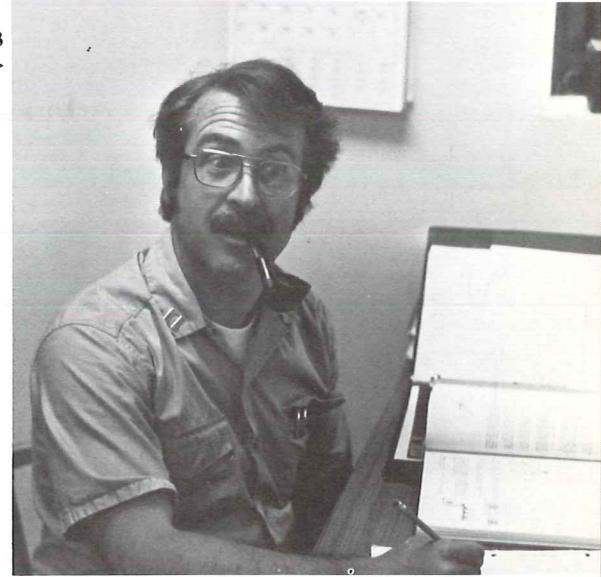
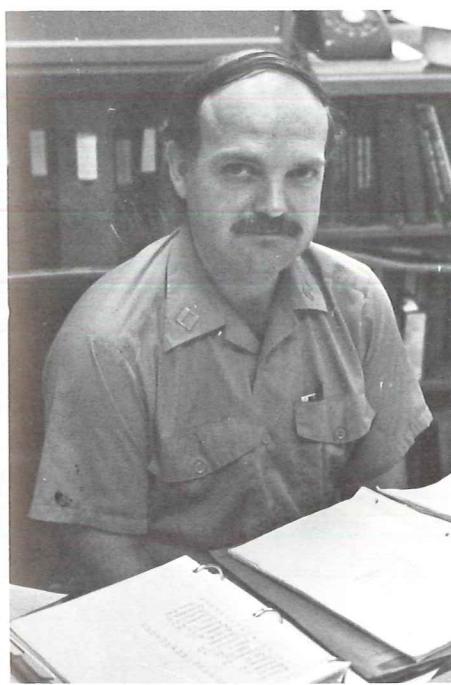
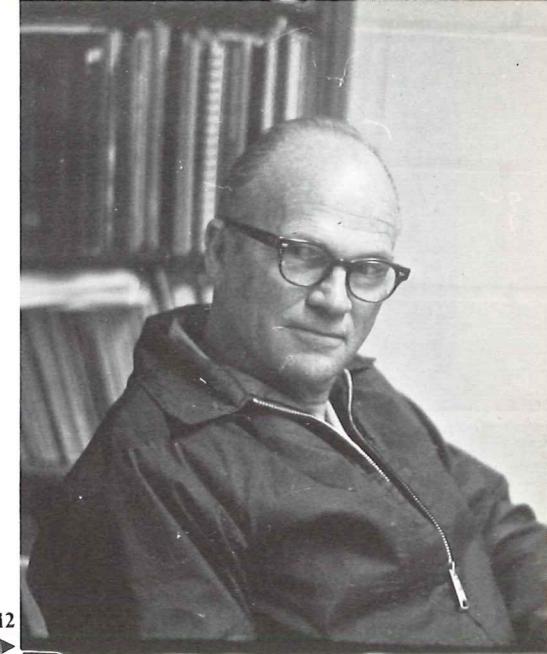
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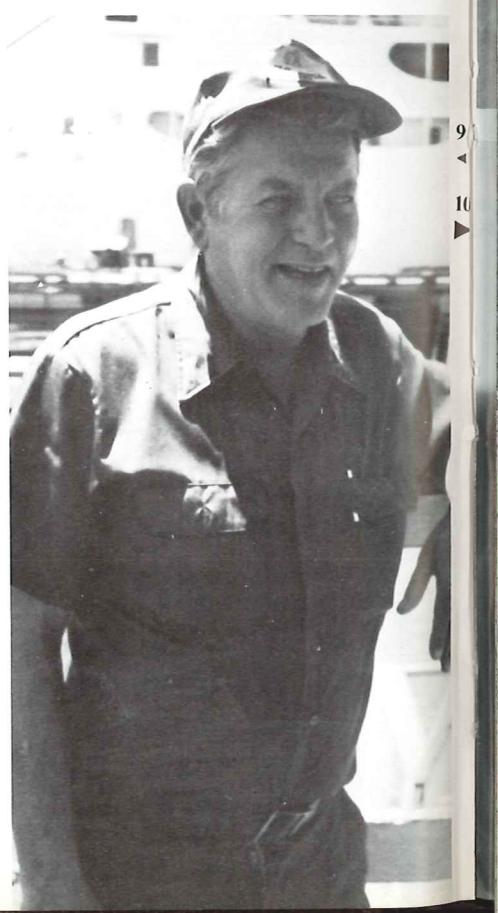
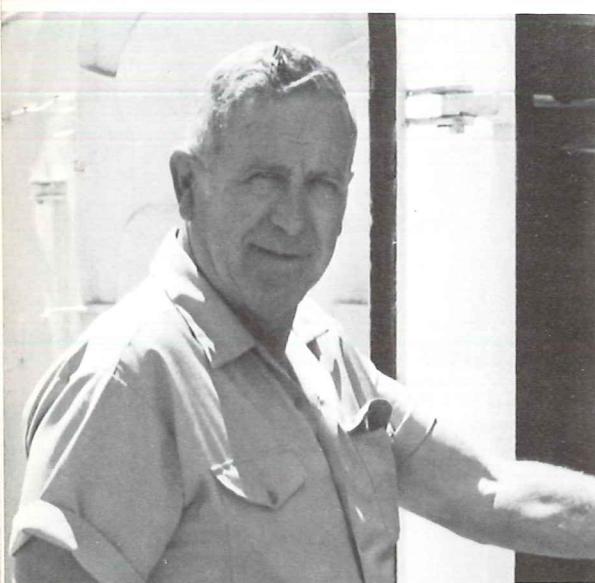
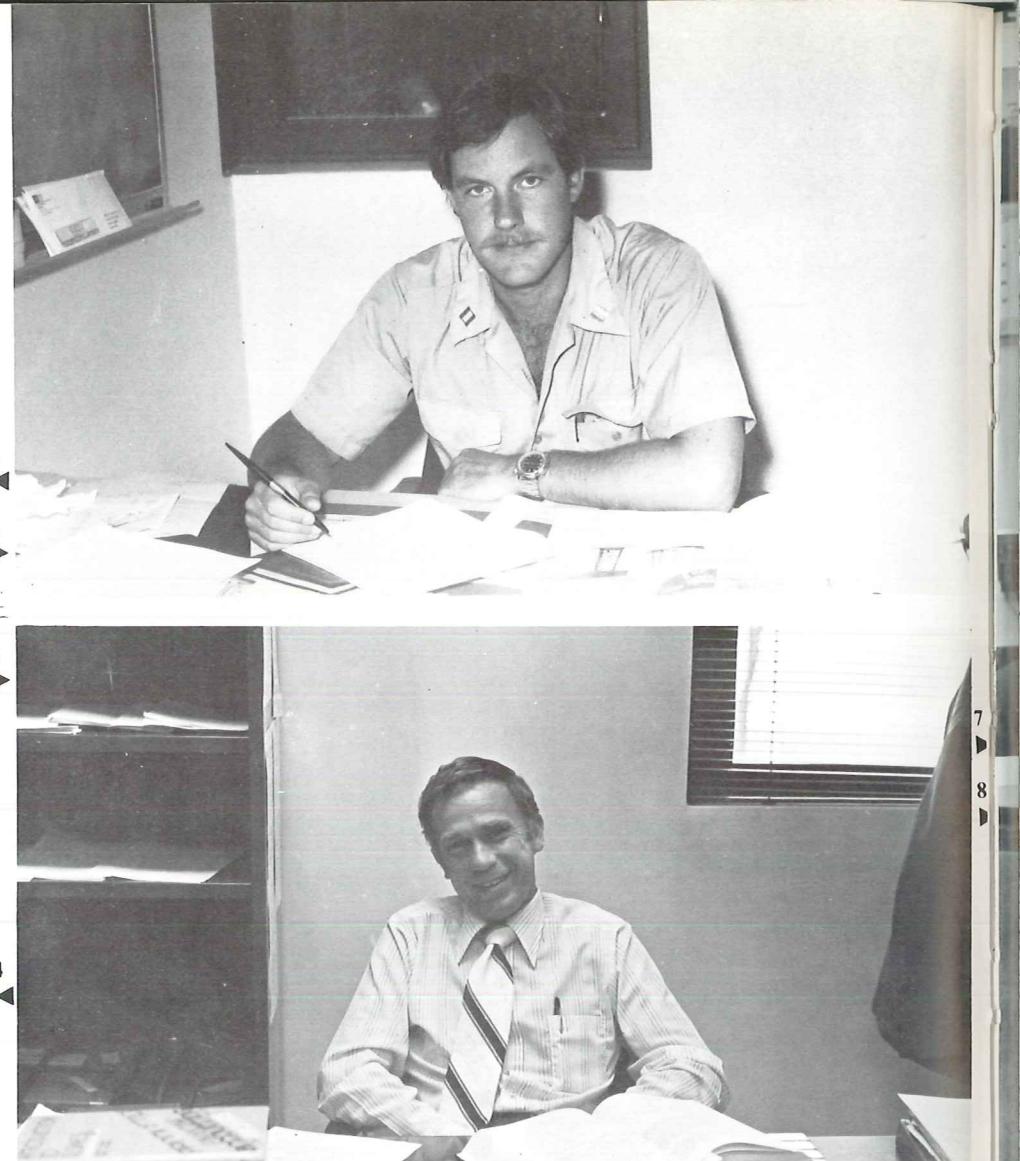
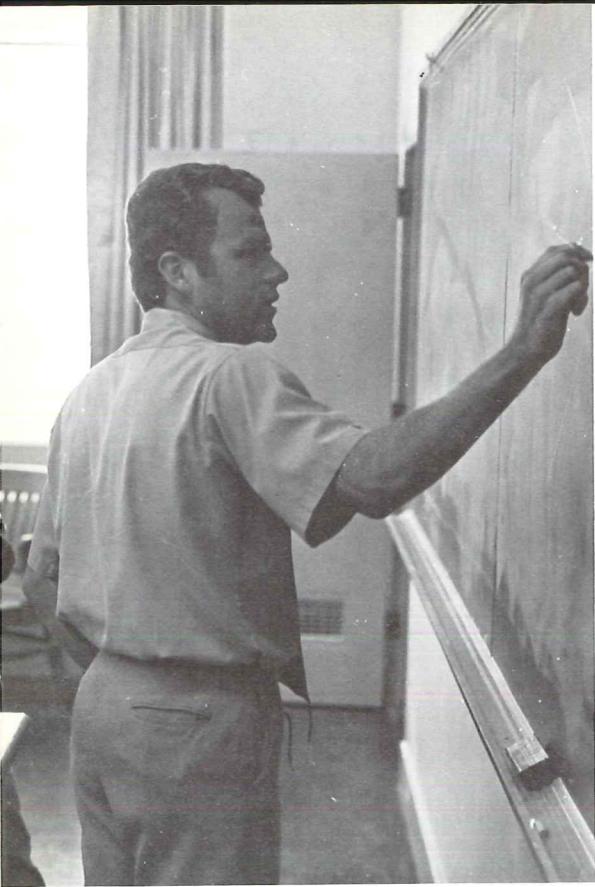


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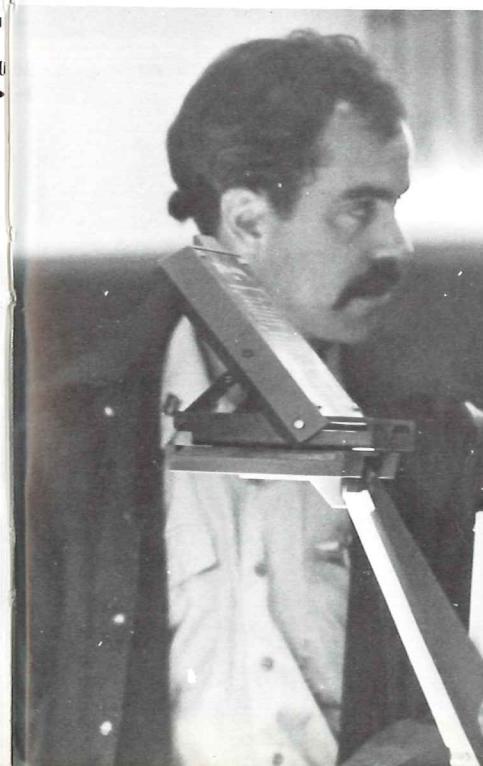
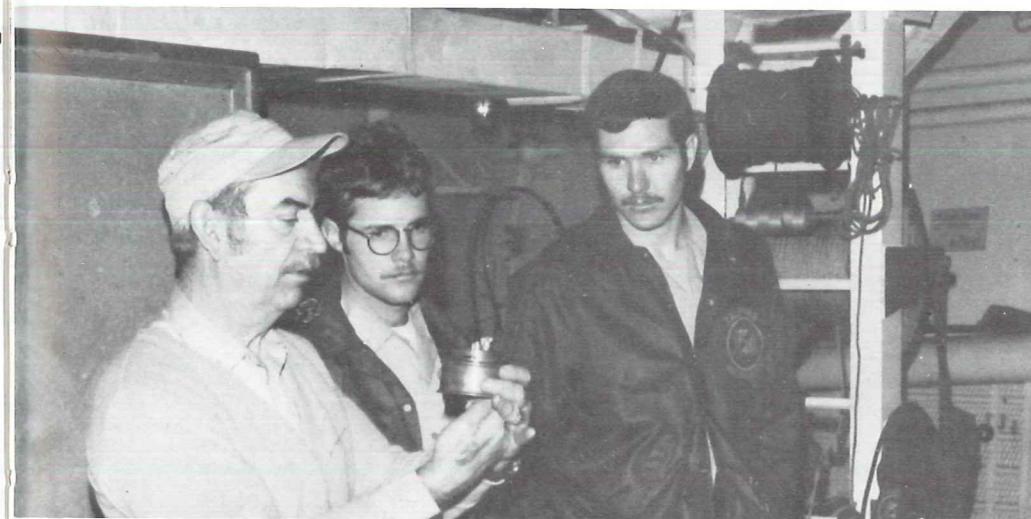
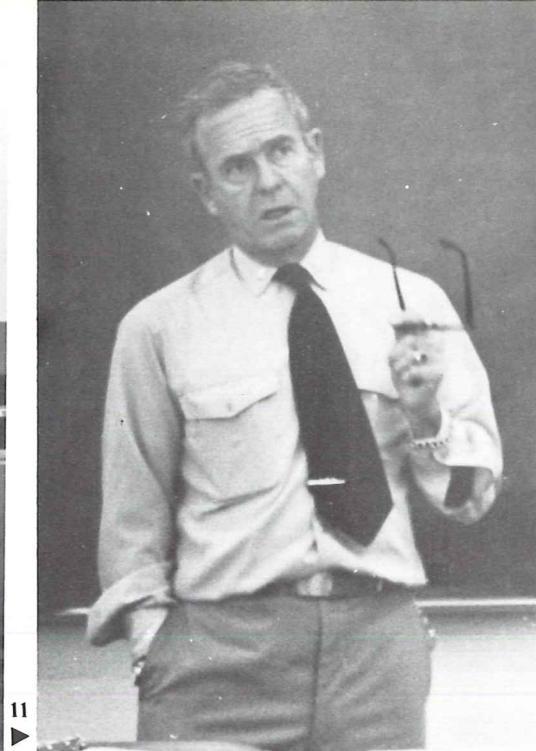






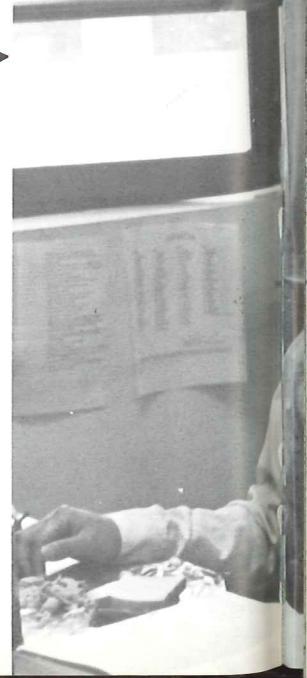
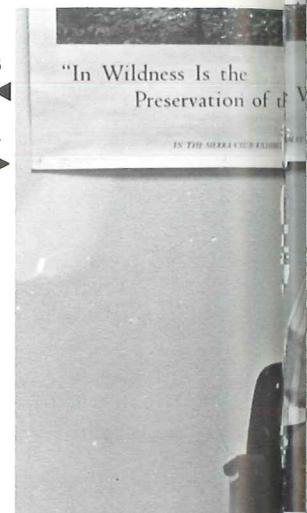
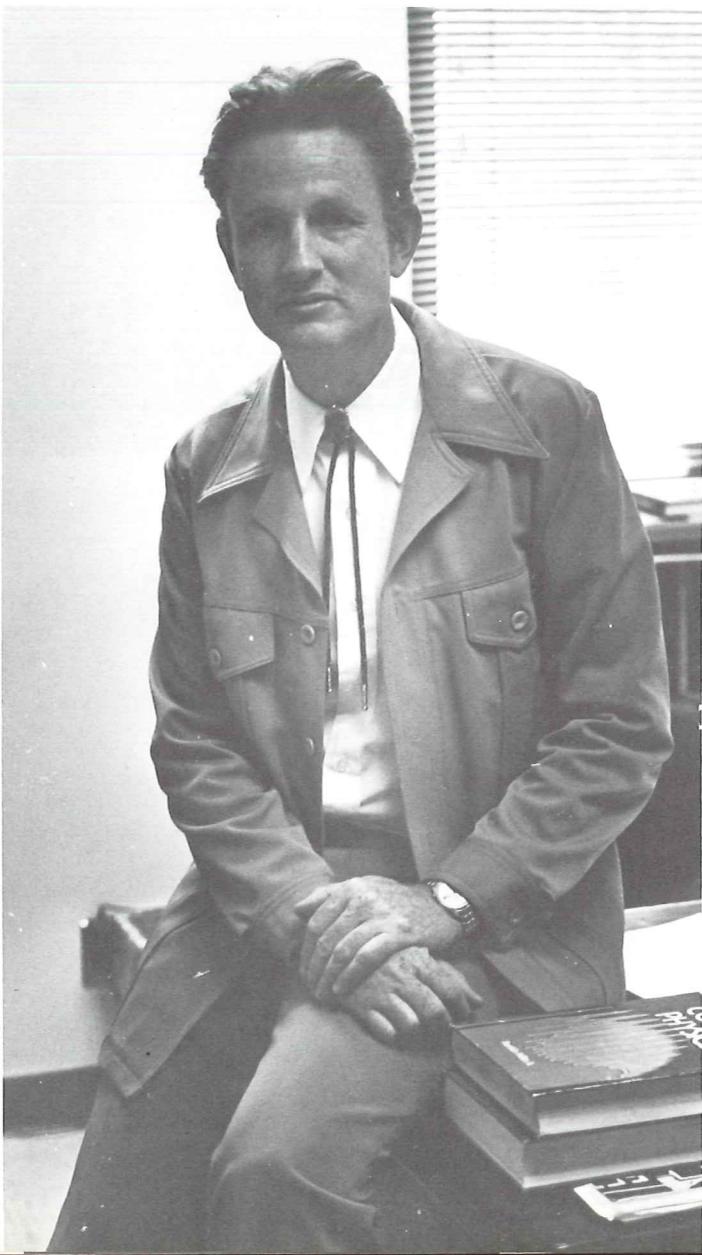
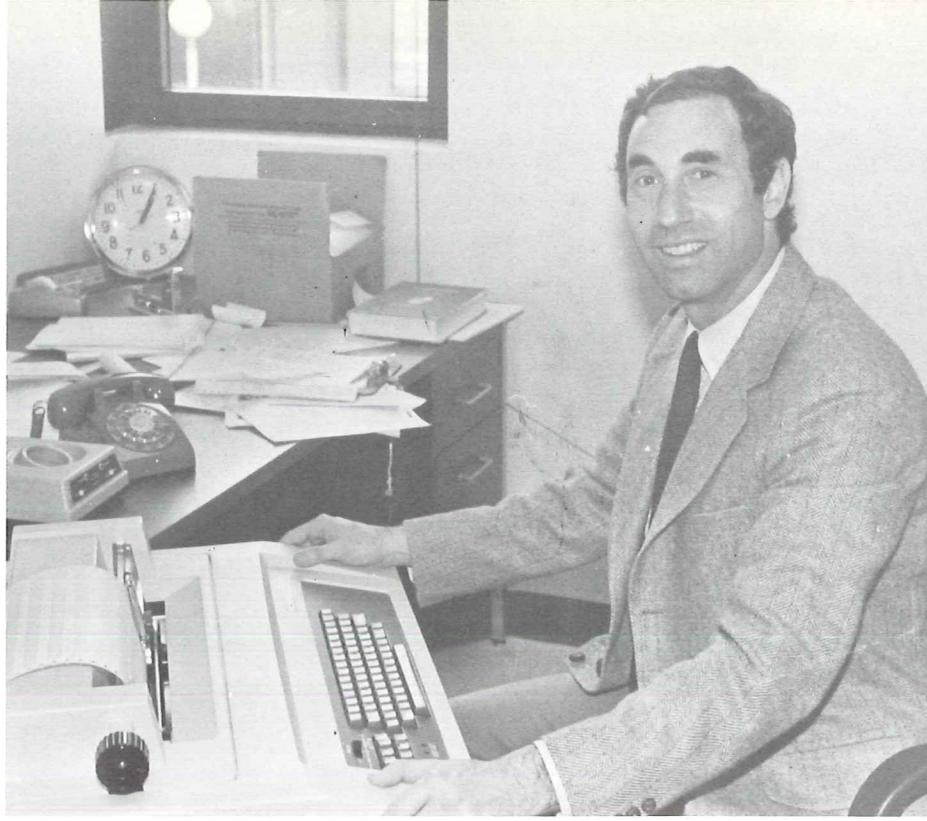
Deck Department

1. JOHN M. KEEVER, Commander CMA, Department Head, Chief Mate unlimited, Navigation. 2. FRASER S. DUNCAN, Lieutenant CMA, Master 1000 Ton Vessels, Third Mate unlimited. 3. WILLIAM KNOWDLE, Assistant Professor, Naval Architecture, Boat Handling. 4. ROBERT K. MORRIS, Ship's Carpenter. 5. FRED B. NEWTON, JR., Commander CMA, Professor, Master Mariner unlimited, Navigator T.S.G.B. 6. RICHARD W. SHAFFER, Lieutenant CMA, Assistant Professor, Second Mate unlimited, Business, Accounting. 7. PEDRO CORRO, Assistant Professor, Marine Transportation, Management. 8. PAUL M. SEILER, Boatswain. 9. ROY D. DANIELS, Able Seaman. 10. BRIAN R. LAW, Lieutenant CMA, Assistant Professor, Second Mate unlimited, Transportation Management, LNG Transportation. 11. WILLIAM B. HAYLER, Lieutenant Commander CMA, Associate Professor, Master Mariner unlimited, Seamanship, Rules of the Road. 12. ROBERT G. CRAIG, JR., Lieutenant CMA, Assistant Professor, Second Mate unlimited, Admiralty Law, Economic Geography, Political Science.

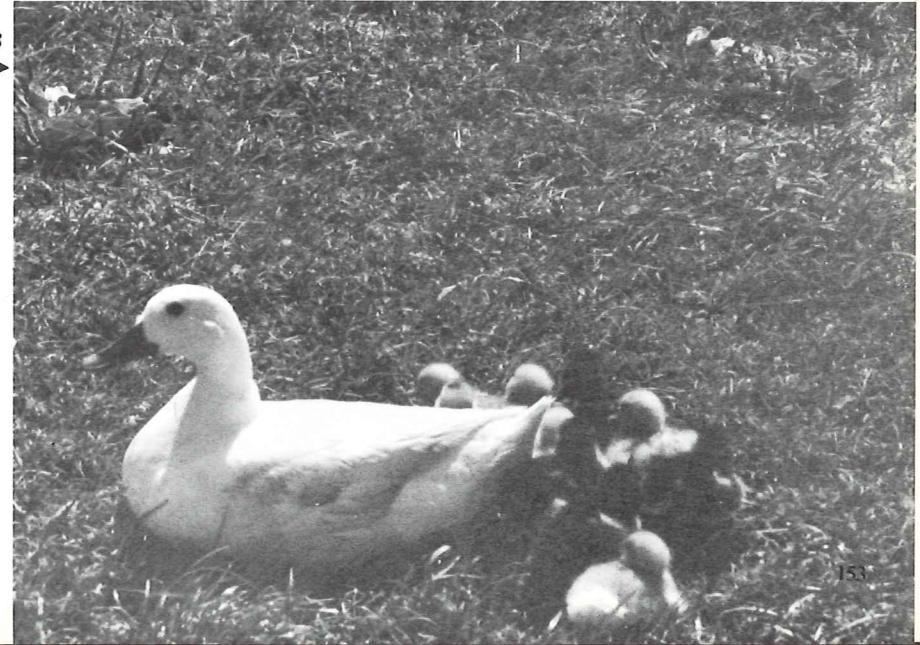
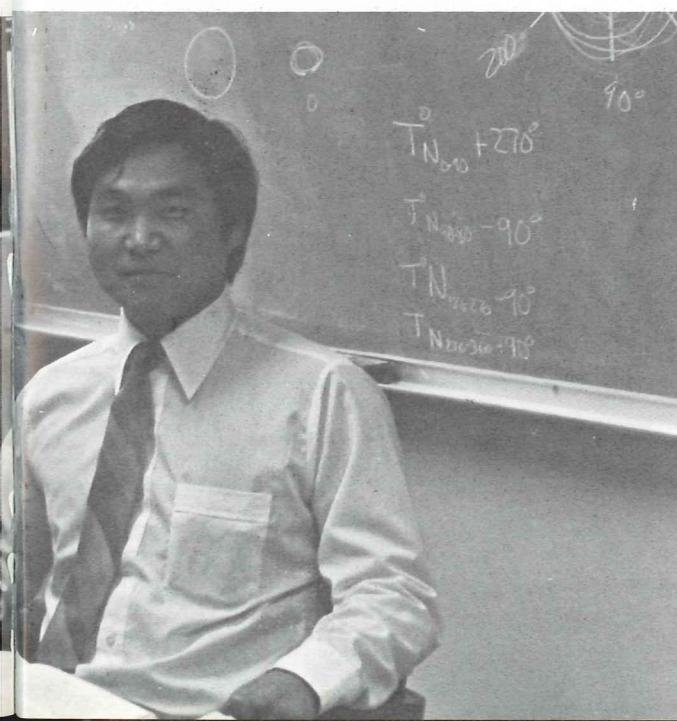
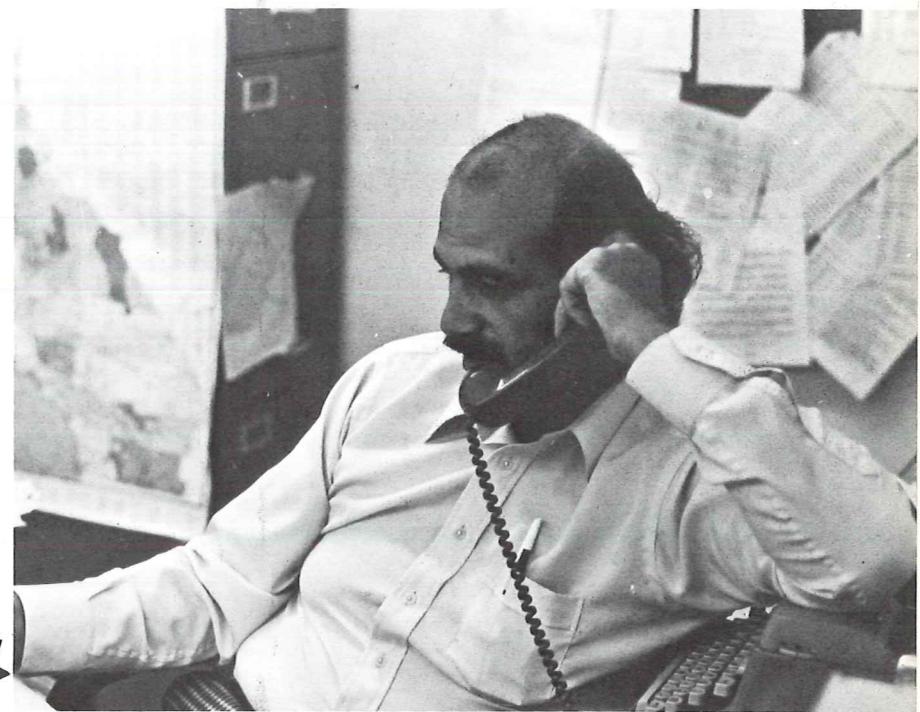
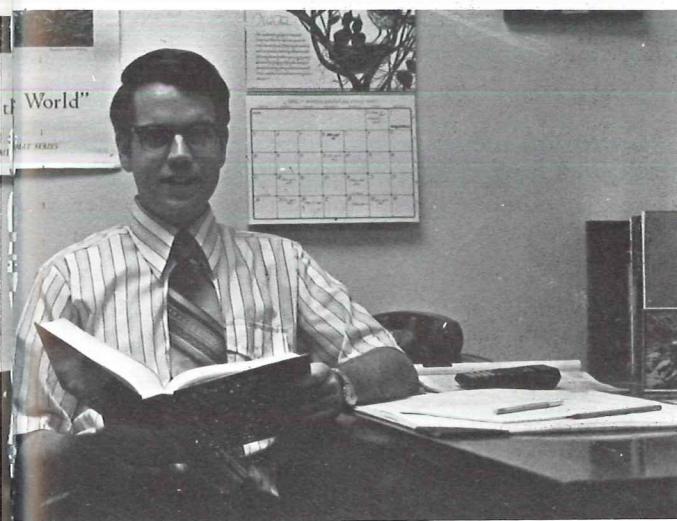
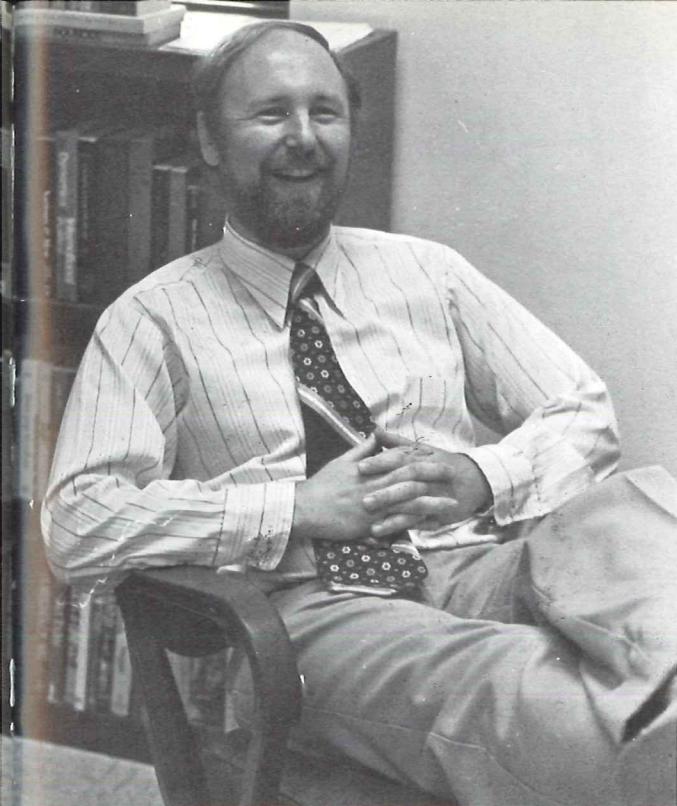


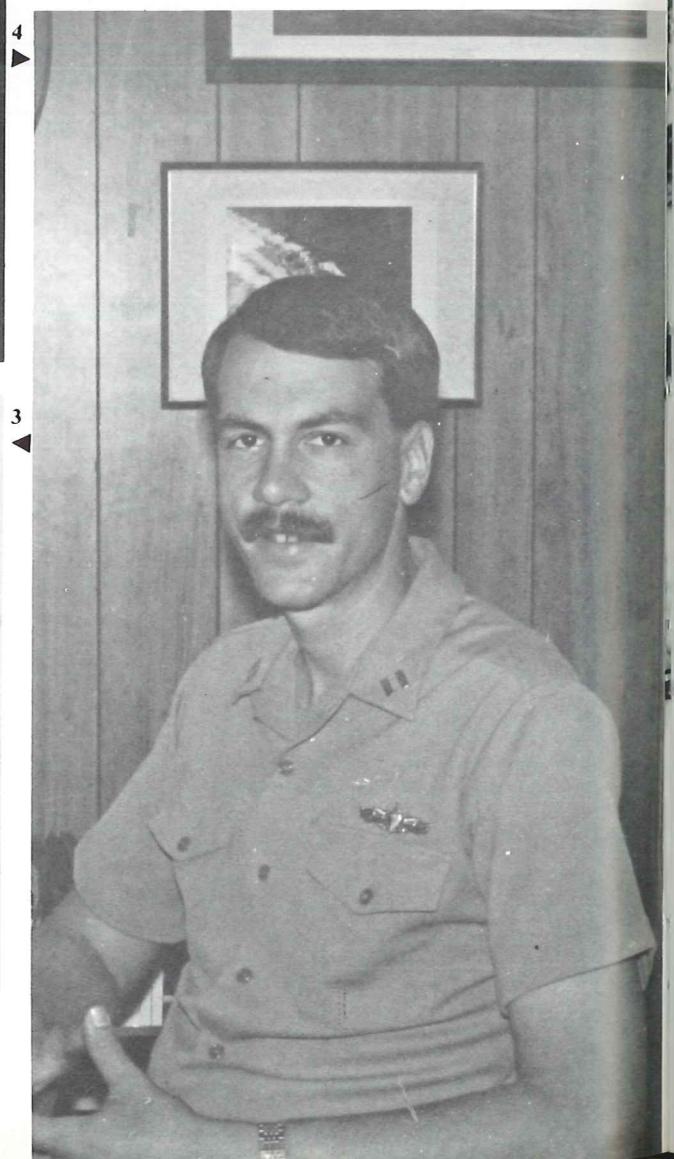
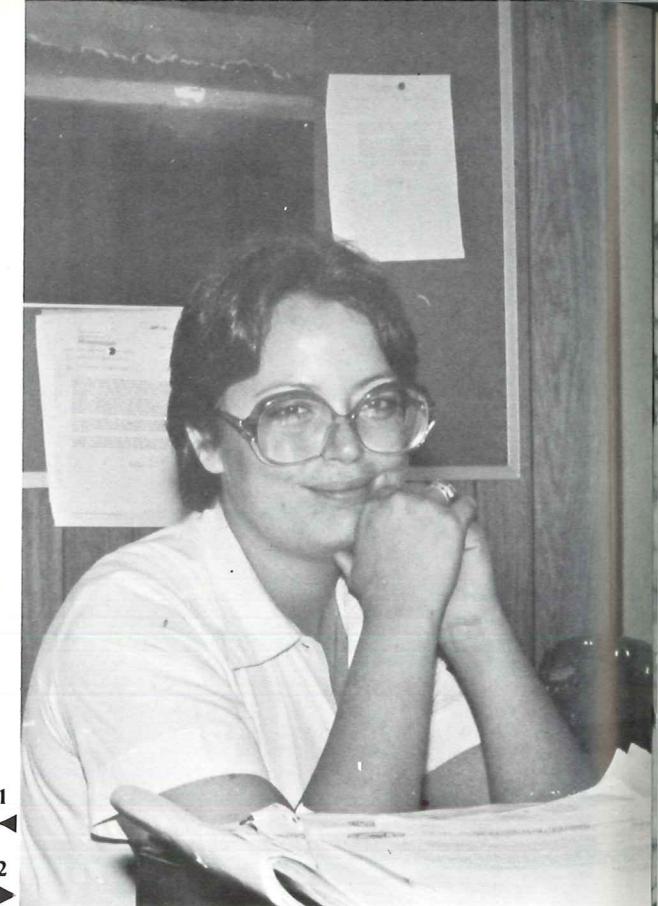
General Studies

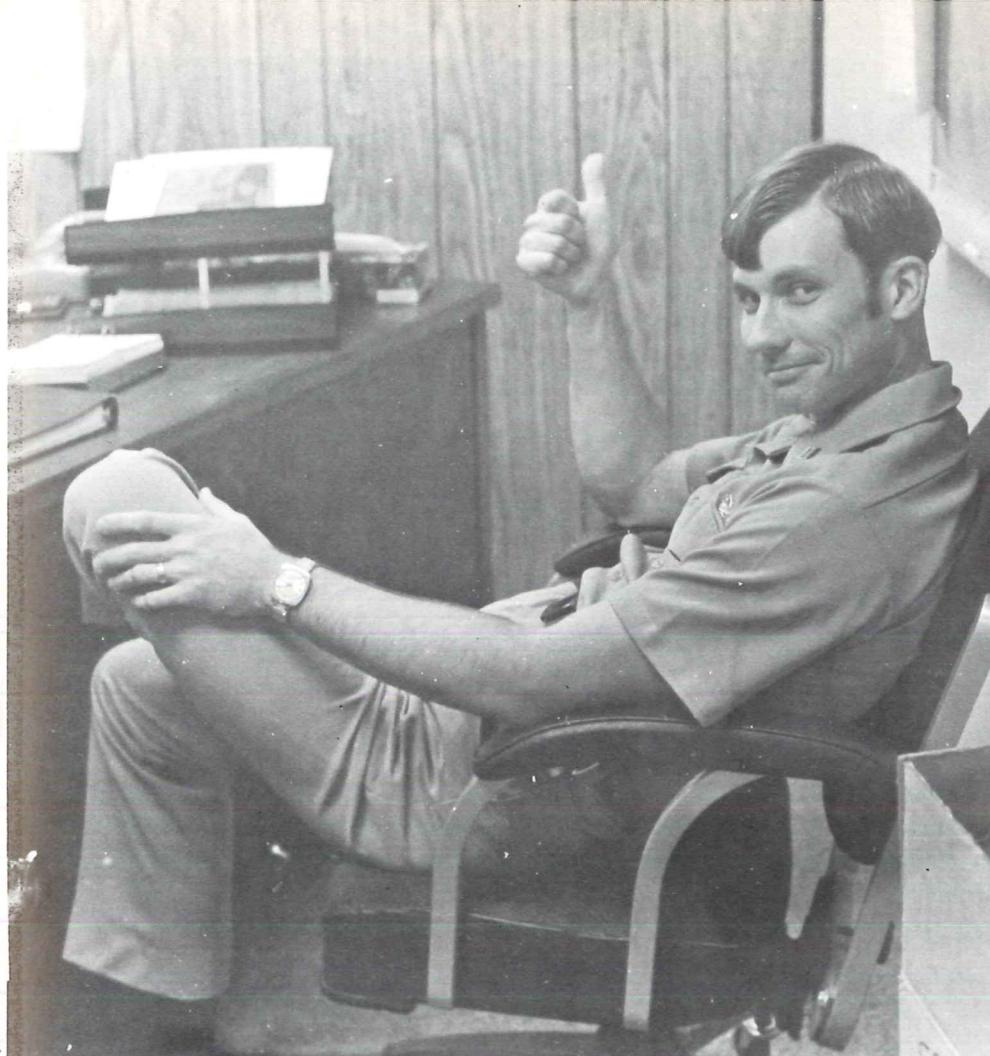
1. OHLEN M. ALEXANDER, Department Head, Associate Professor, Calculus, Computer Science.
2. A. RENE VIARGUES, Assistant Professor, Composition, Literature, Humanities, American History, Political Science.
3. GEORGE B. PARKS, Assistant Professor, Electronics, Physics, Algebra, Trigonometry, Calculus.
4. BRIAN H. NORDSTROM, Chemistry, Marine Chemistry, Pre-Calculus, Calculus.
5. LLOYD W. KITAZONO, Instructor, Oceanography, Chemistry, Calculus.
6. CHARLES A. HARTWELL, Assistant Professor, Composition, Literature, Humanities, Psychology, Speech, American History.
7. HARRY DIAVATIS, Athletic Director.
8. Mother Duck and Company, Sub-Instructors, Family Life.



"In Wildness Is the
Preservation of the

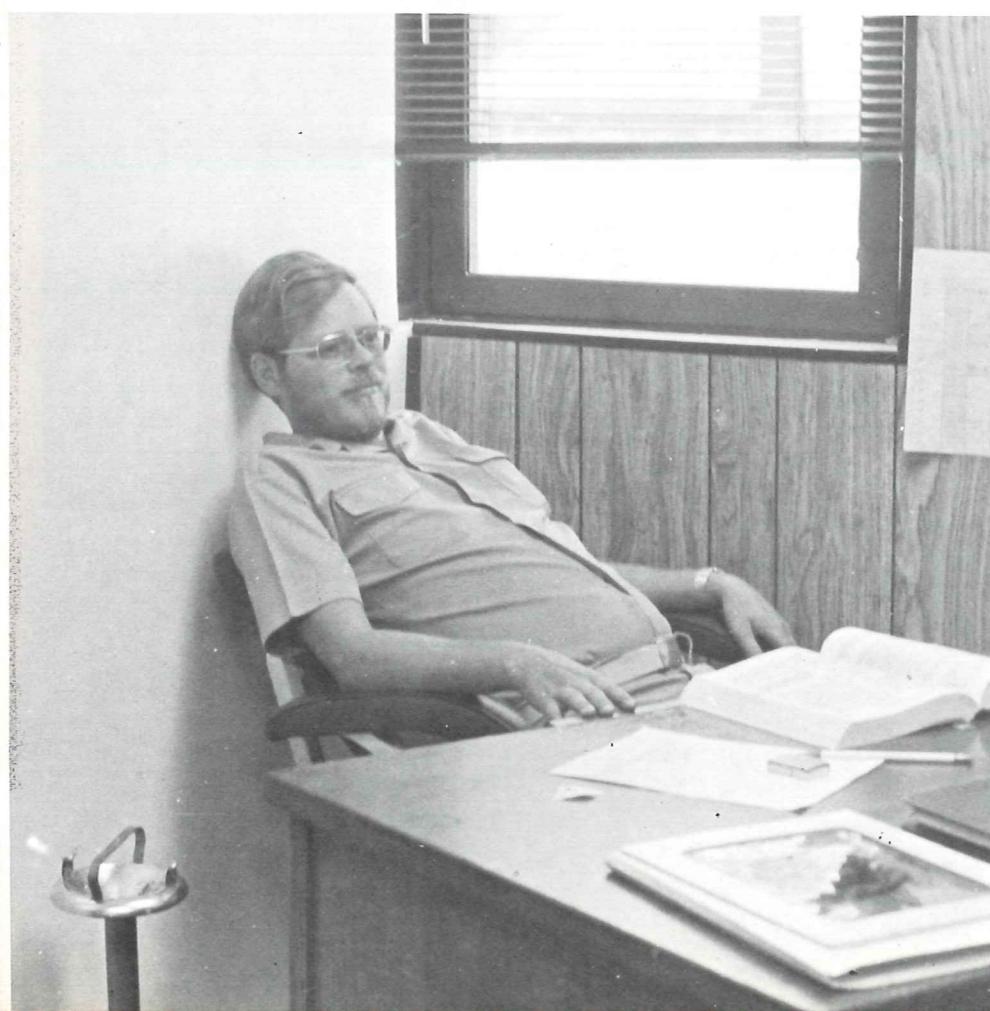




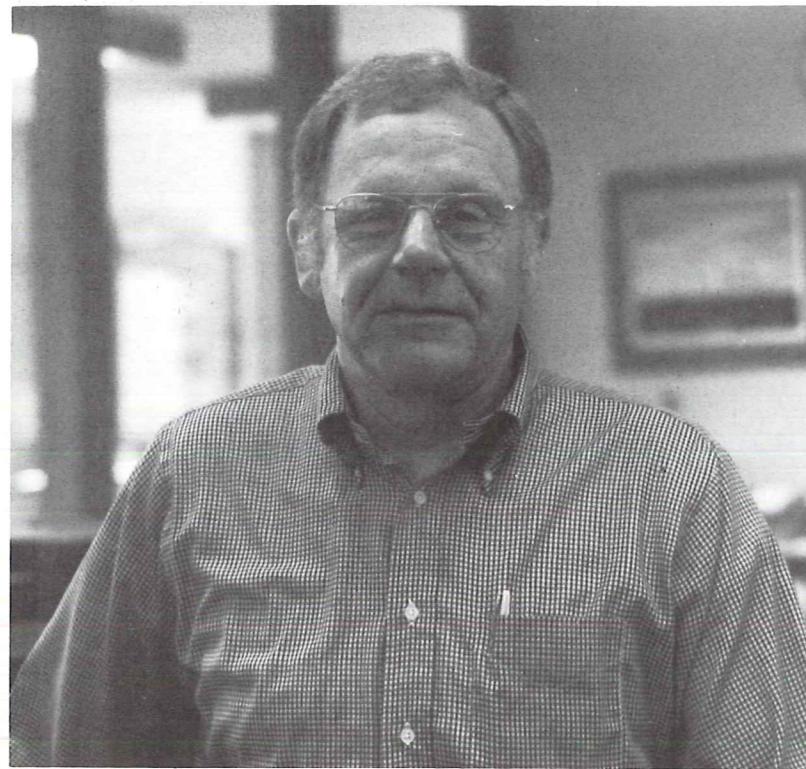


Department of Naval Science

1. LIEUTENANT COMMANDER WILLIAM F. HILL. 2. YEOMAN J. NEASE. 3. VIRGINIA TEMPLE, Naval Science Secretary. 4. LIEUTENANT THOMAS C. OFFUTT. 5. LIEUTENANT LARRY G. MADISON. 6. QMC WEATHERMAN.



Library Staff

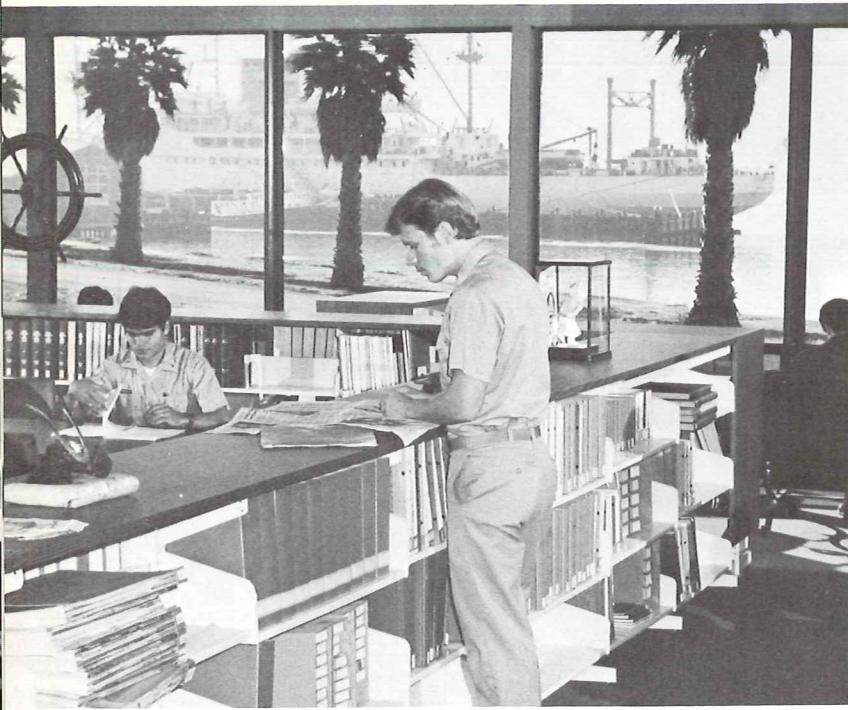


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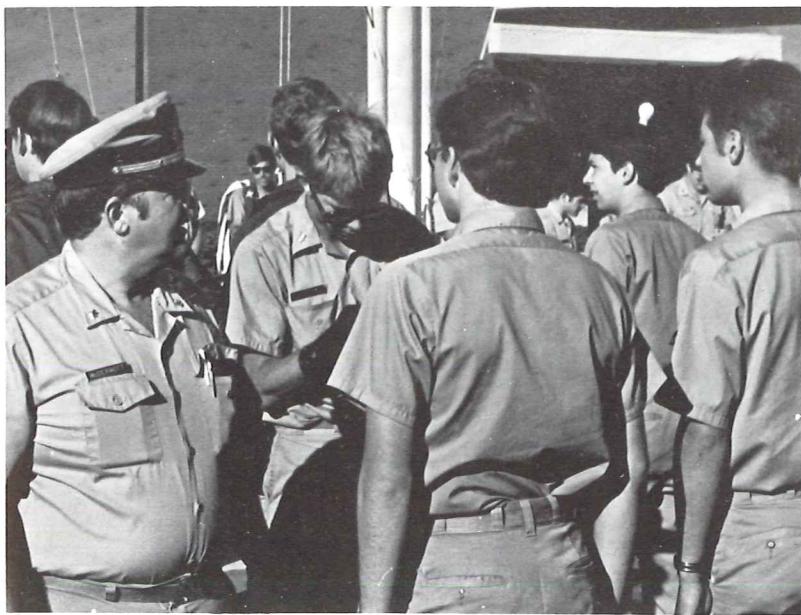
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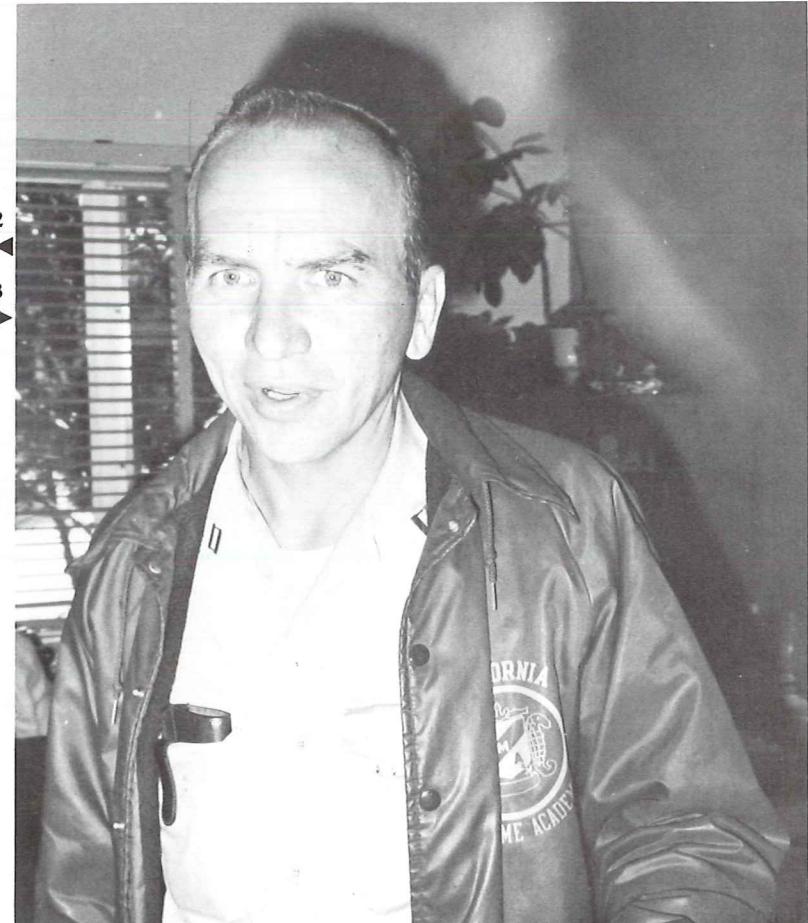
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LIBRARY STAFF; 1. NATHAN PLOTKIN, Assistant Librarian. 2. PAUL O'BANNON, Head Librarian. 3. BETTY B. WELDON, Secretary.

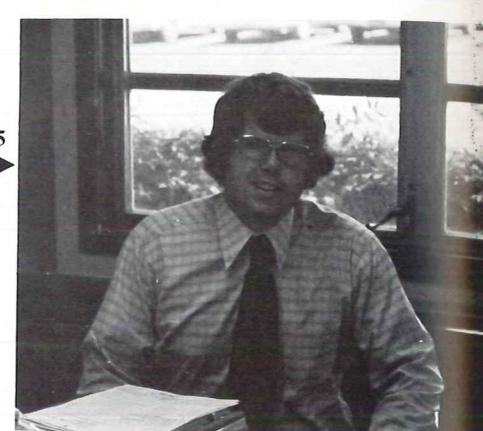


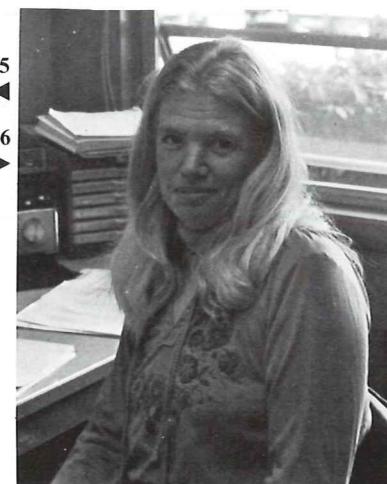
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Commandants

COMMANDANTS DEPARTMENT: 1. LOUIS M. McDERMOTT, Acting Head Commandant. 2. LOUIS C. JACOBI, Medical Technical Assistant. 3. GERALD H. GILBERT, Assistant Commandant.





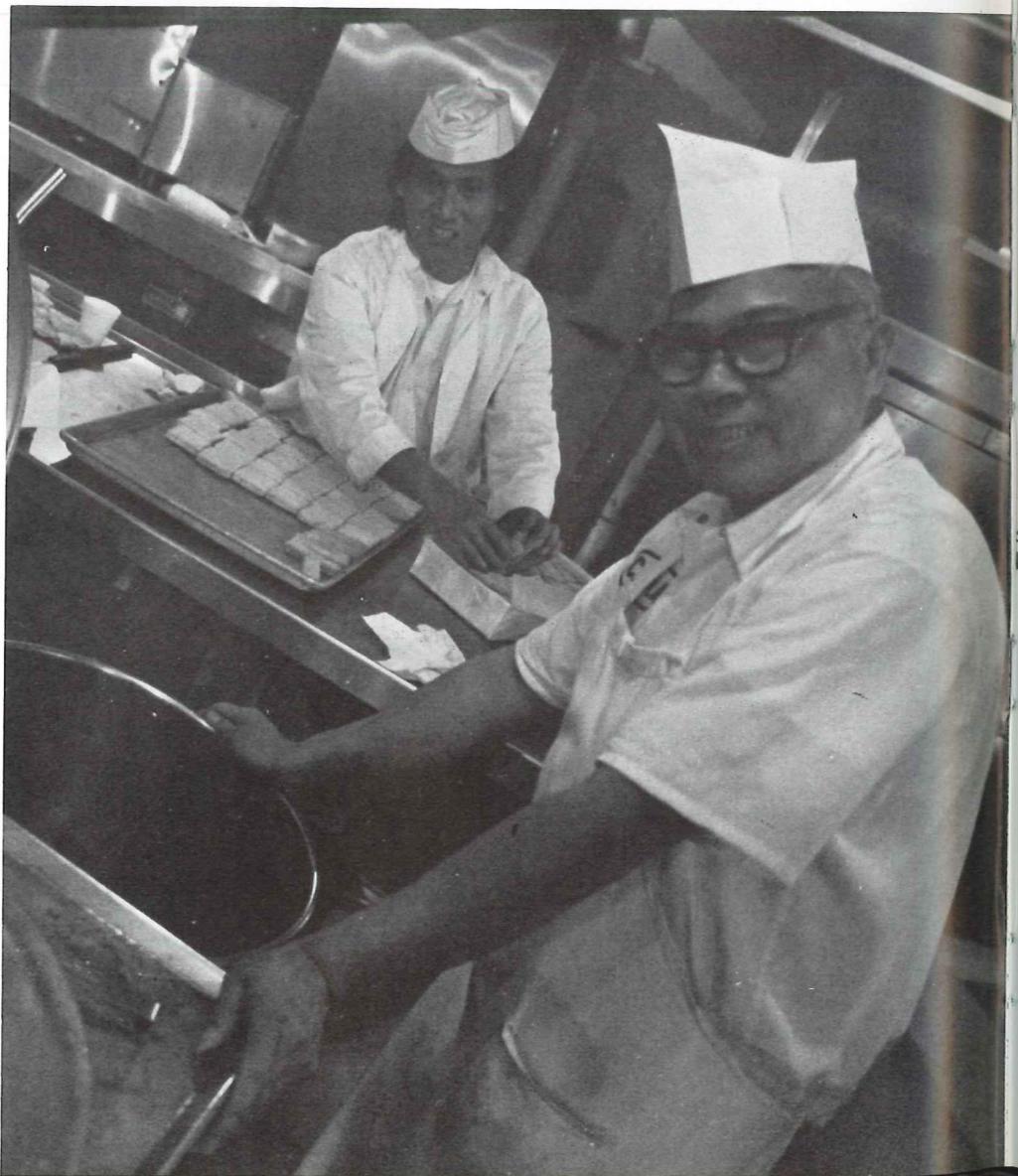
Staff

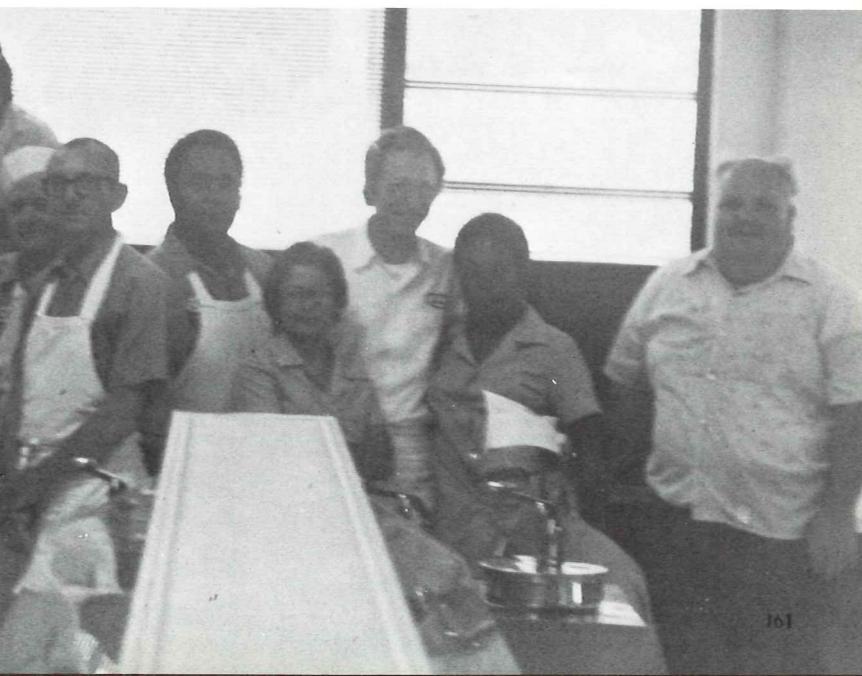
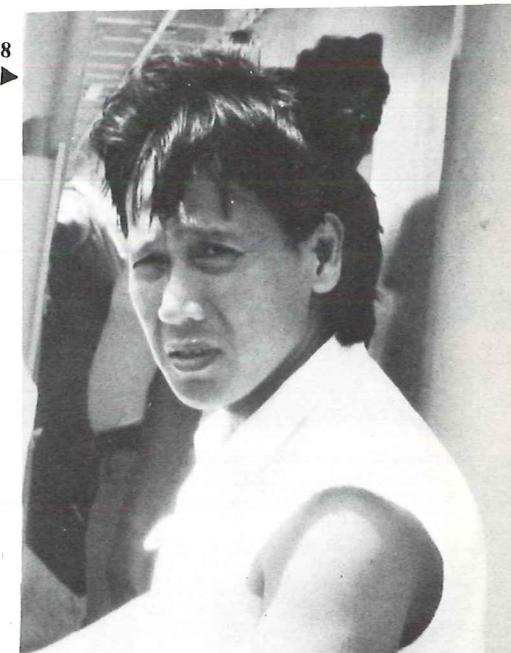
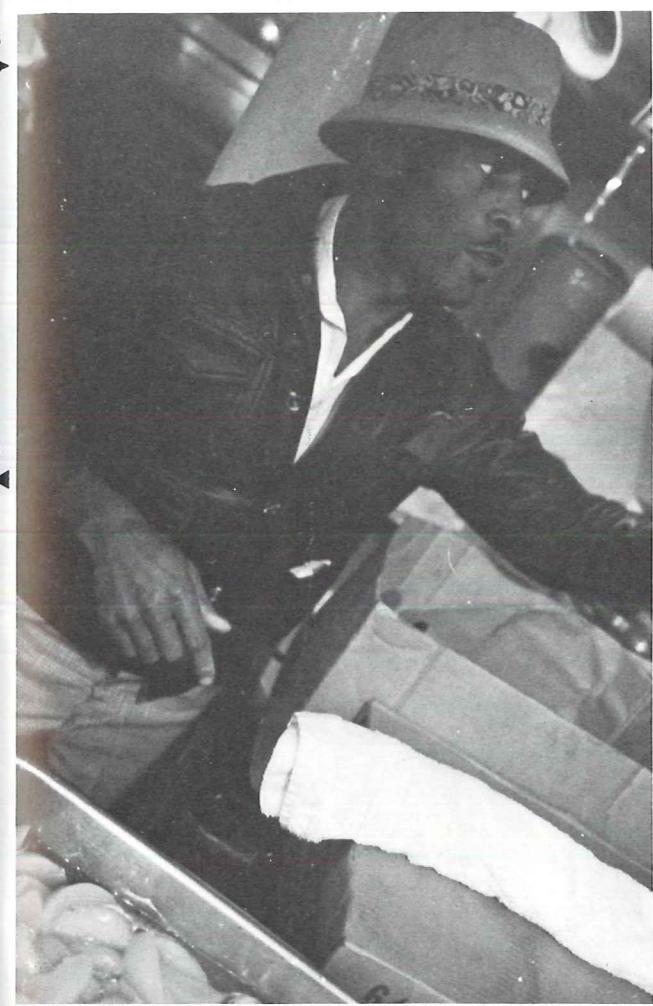
1. PAIGE GAY, President's Secretary.
2. ANNETTE TAYLOR, General Studies Secretary.
3. NANCI WILLIAMS, Accounting.
4. DEBBIE FISCHER, Registration Secretary.
5. HARRIET MILLET, Deck Department Secretary.
6. SUE BEECHTREE, Medical Secretary.
7. TIMOTHY STEWART, Accounting Officer II.
8. FAITH TAYLOR, Adminstrative Secretary.
9. DIANA VANGVAR-DIA, Adult Education Secretary.
10. BARBARA MASTAS, ALROSE REMINGTON, Dean's Secretary.
11. DOROTHY BROSSEAU, Cashier.
12. DOTTIE MILIANI, Switchboard.
13. JOSIE REYNOLDS, Accounting.
14. MAUREEN BROWNING, Admissions Secretary.
15. MARGE TOPE, Commandant's Secretary.

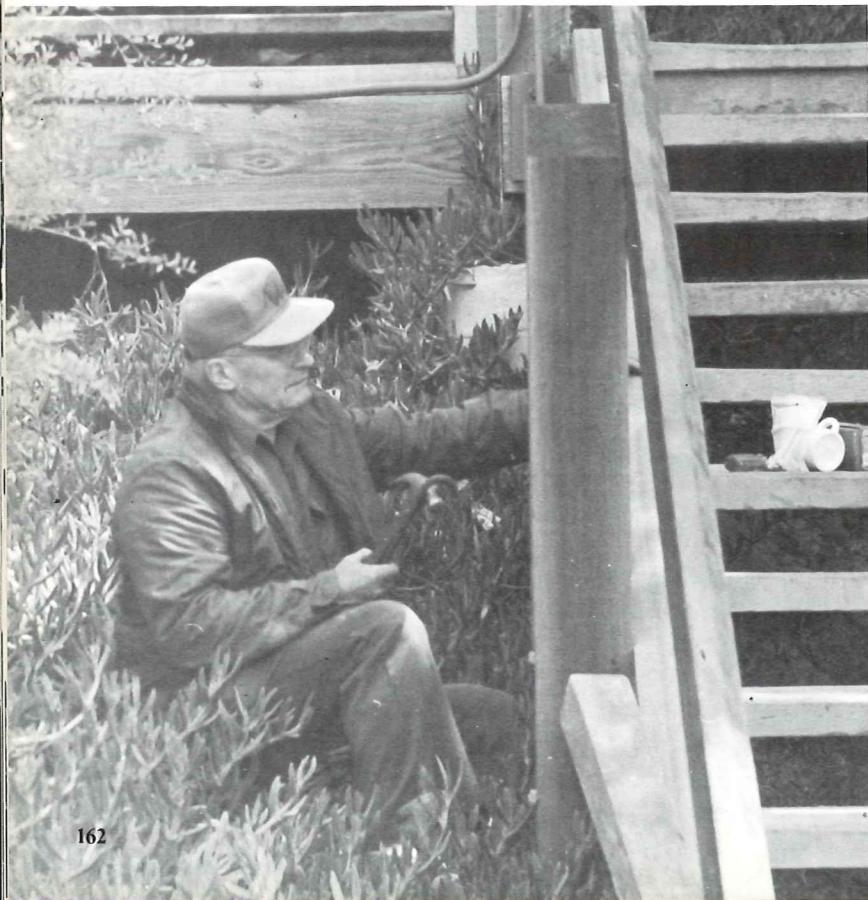
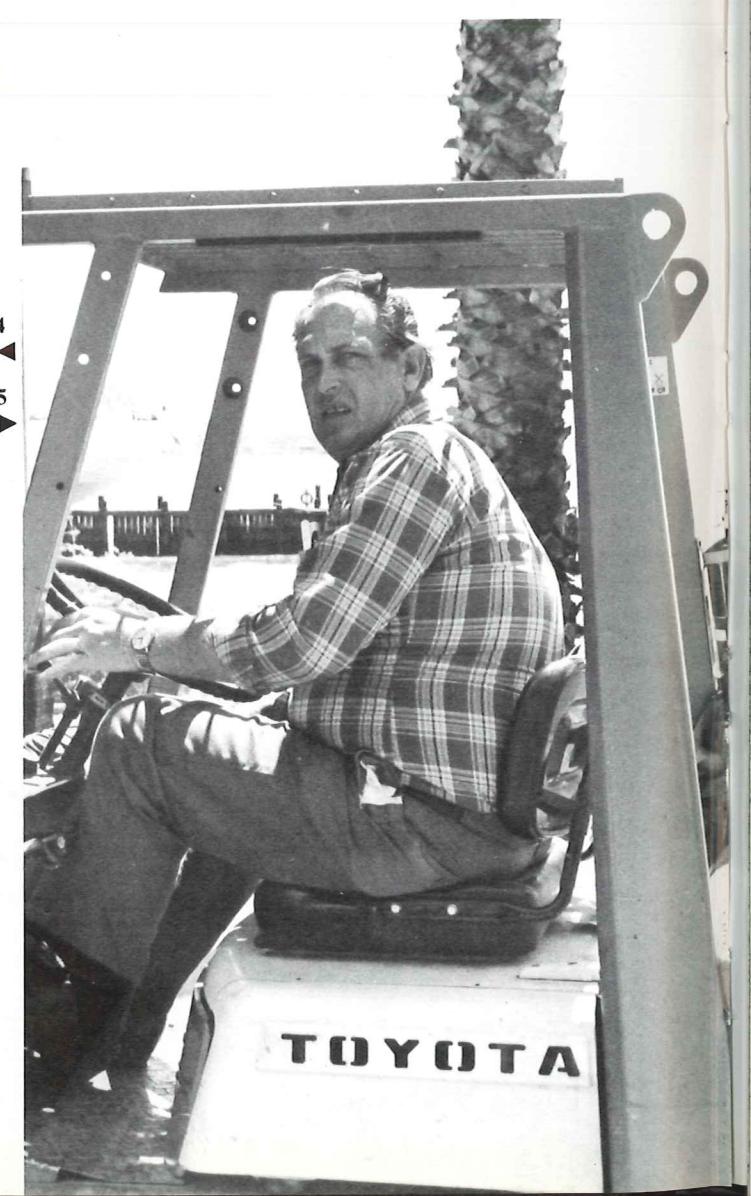
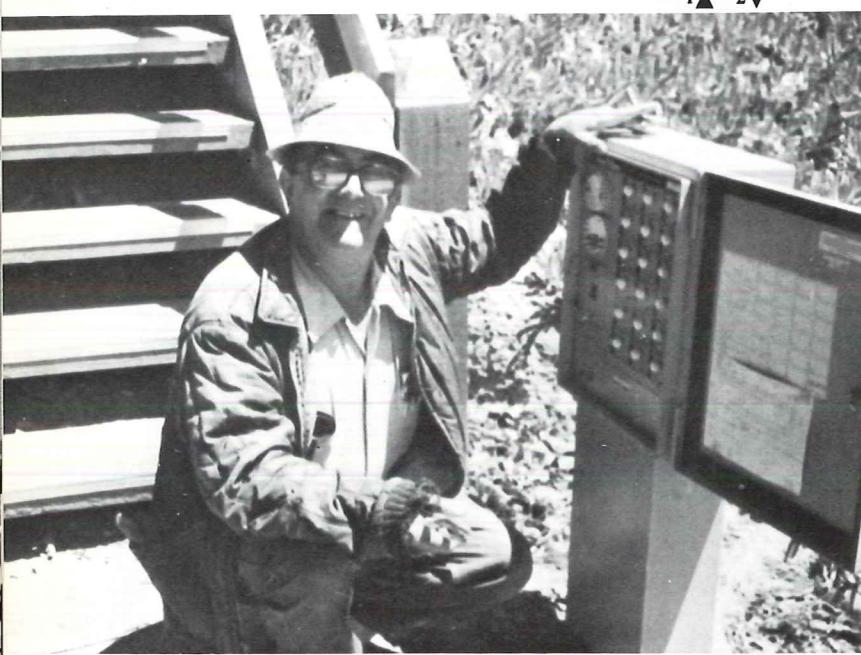
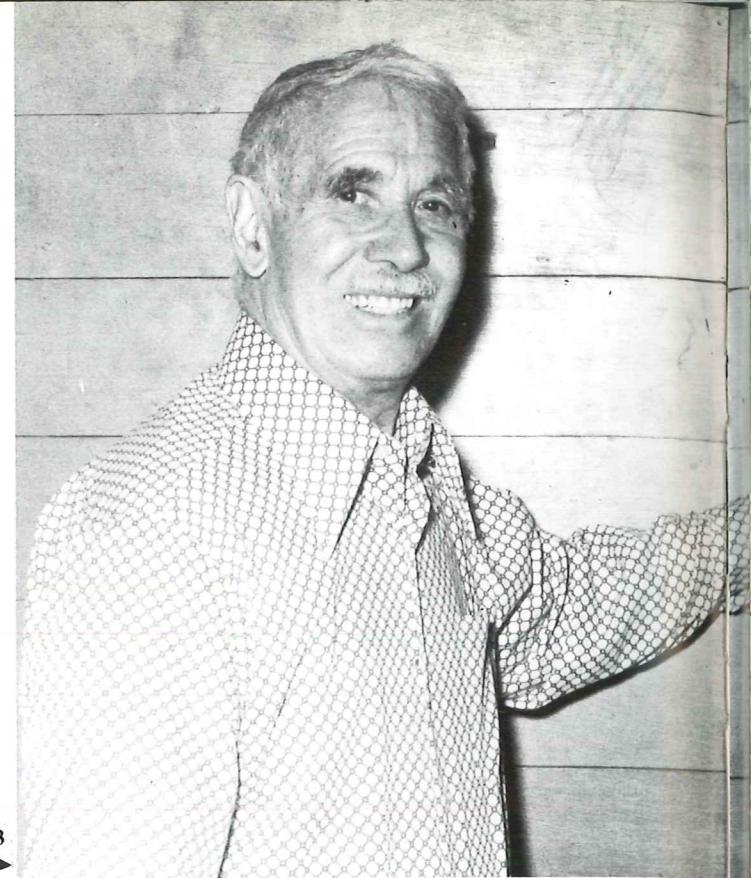


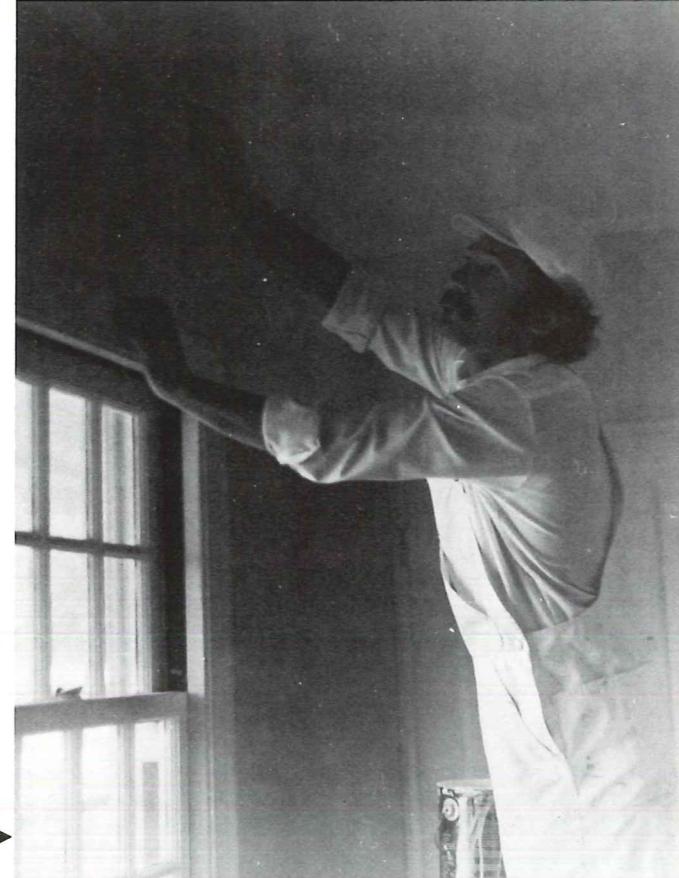
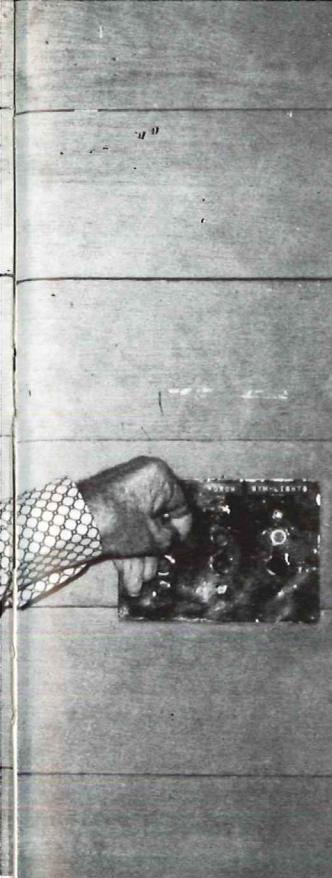
Galley Crew

1. DOUG. 2. DAVE. 3. HUEY. 4. DANNY and DAVE. 5. EARL COLMAN, JAMES C. HUEY, DONALD SWANSON, ERIC HEVER, CANDY LILLARD, JUAN GUANZON, DANNY QUESADA, BUD STEVENSON, RICHARD CONNELLY, JOE RACOMA, NORMA BAIR, JOHN LEWIS, BERTHA McCLAIN, DOUG THOMAS, LOU HENDERSON — Chief Steward. 6. CANDY. 7. ERIC. 8. DANNY. Not pictured: E. "POPS" CARTER.





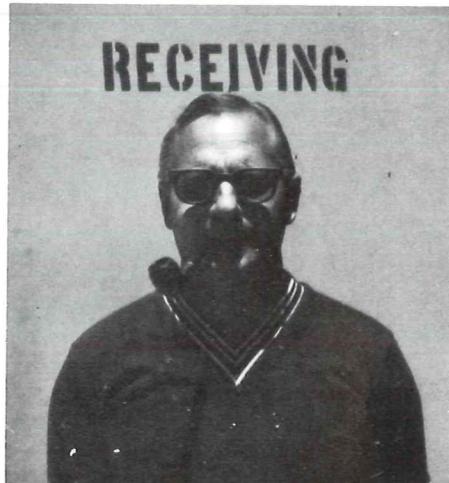




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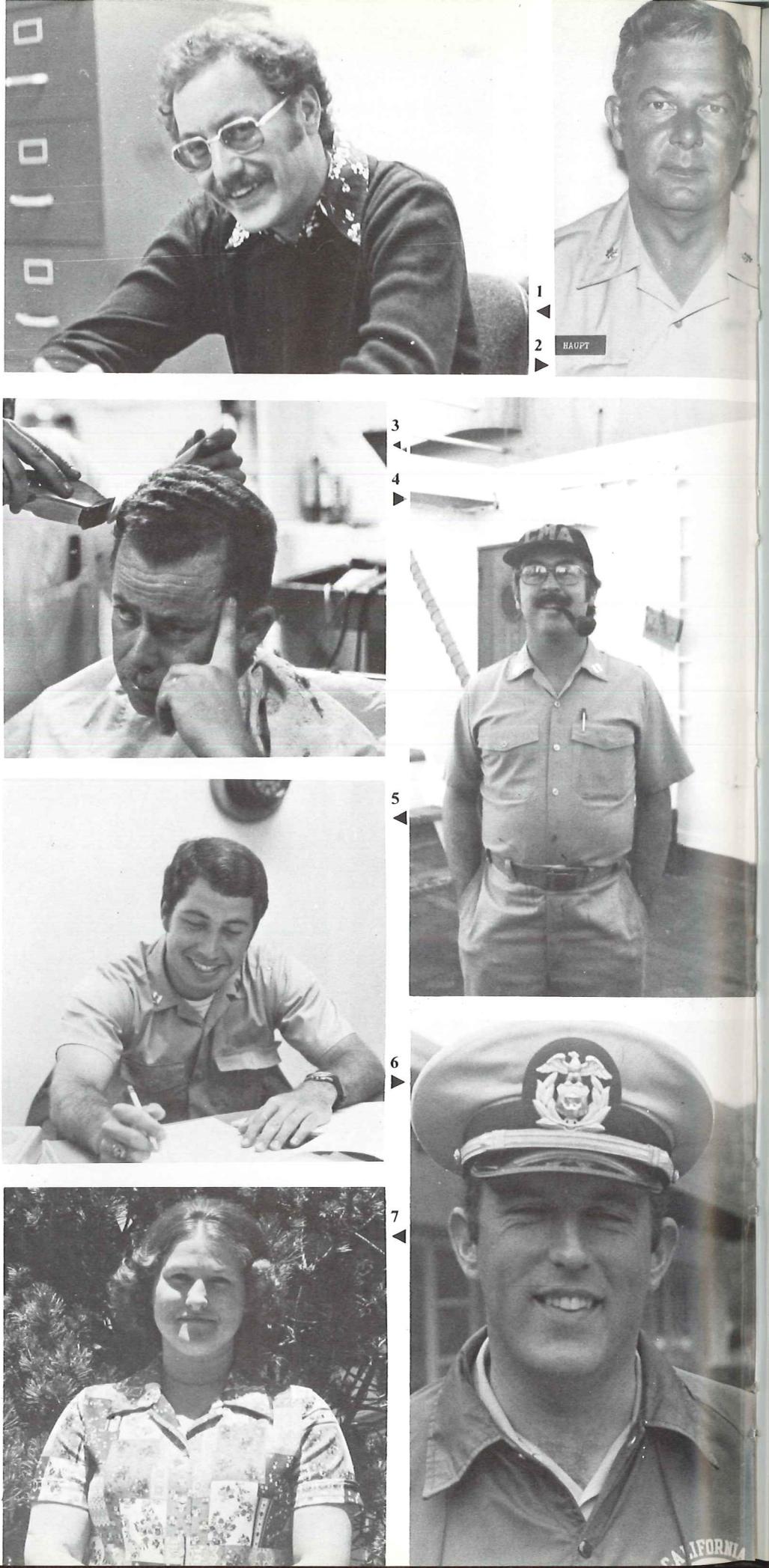


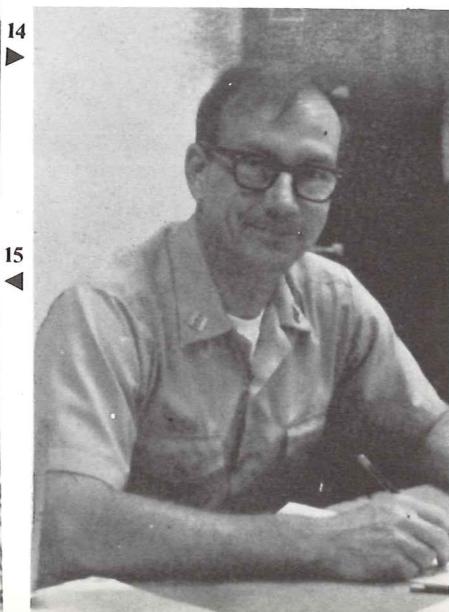
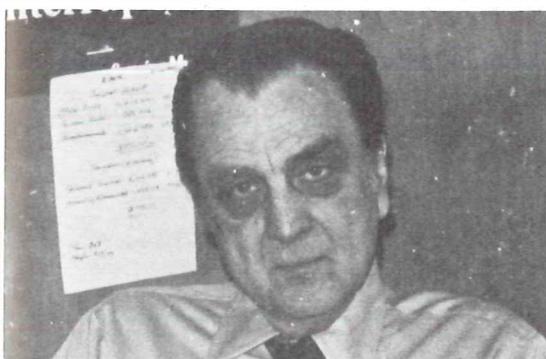
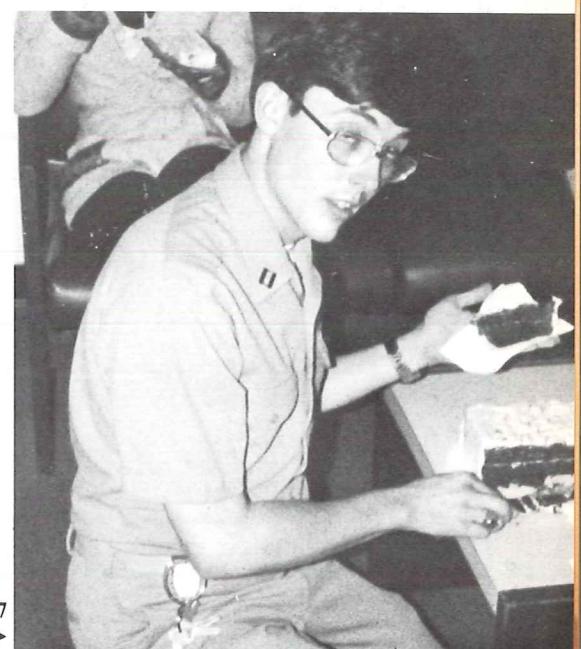
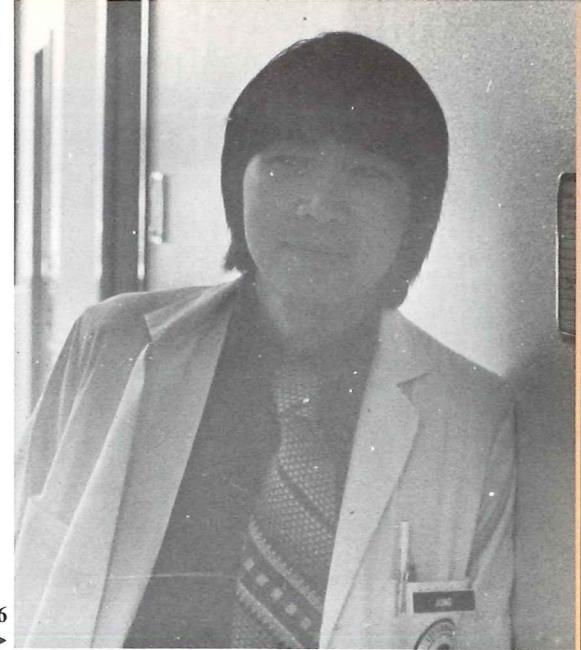
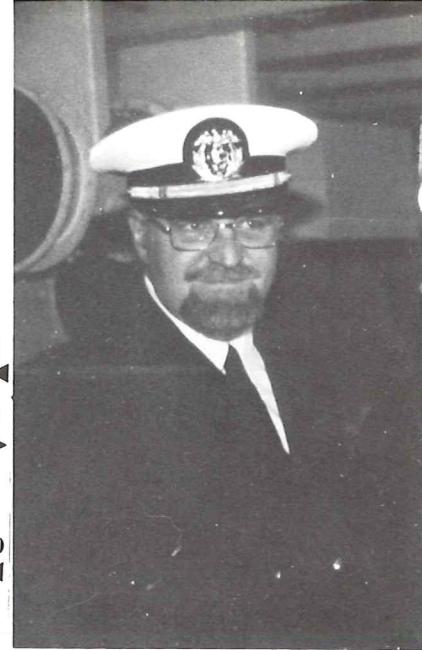
Maintenance

1. ROBERT L. WYANT, Maintenance, CLYDE WALTHER, Plant Operations Head, ANGELO CHIEPPO, Maintenance, JOHN KUMPULAINEN, Equipment Operator. 2. EUGENE R. CASELLI, Head Gardner. 3. GEORGE R. BELLMAR, Gymnasium Janitor. 4. WALTER KARKUET, Maintenance Mechanic. 5. FRANK L. GENTRY, Receiving. 6. ALLEN M. DODA, Painter. 7. "Howdy-Howdy!" 8. ED POSS, Gardner, MILTON DENNISON, Gardner, and GINO CASELLI, Head Gardner. 9. RON SELLENEIT, Receiving

Farewell!

1. RORY MILLER. 2. HANS HAUPt. 3. BOB CRAIG (Leave of Absence). 4. STEVE HOFMANN (Leave of Absence). 5. ROD MILLER. 6. SKY VAN SCY. 7. FAITH TAYLOR. 8. DEAN WILBUR PARKS. 9. WIN YINGER. 10. TED WISE. 11. BOB "DAD" HART. 12. MIKE KING. 13. BETTY BROWN. 14. DICK SHAFER. 15. WANDA PETERSON. 16. MARV JUNG. 17. MIKE "CUPCAKE" SARE. 18. PATTY SARE.

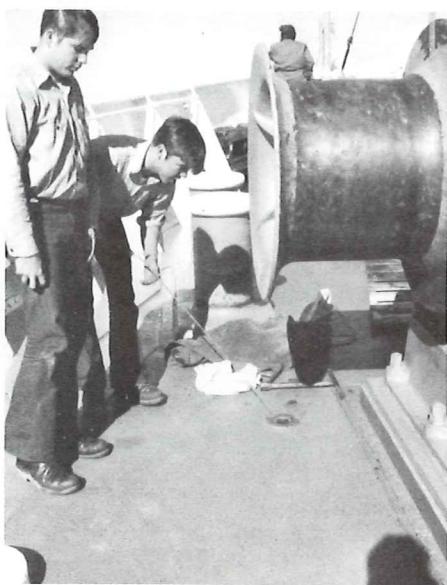
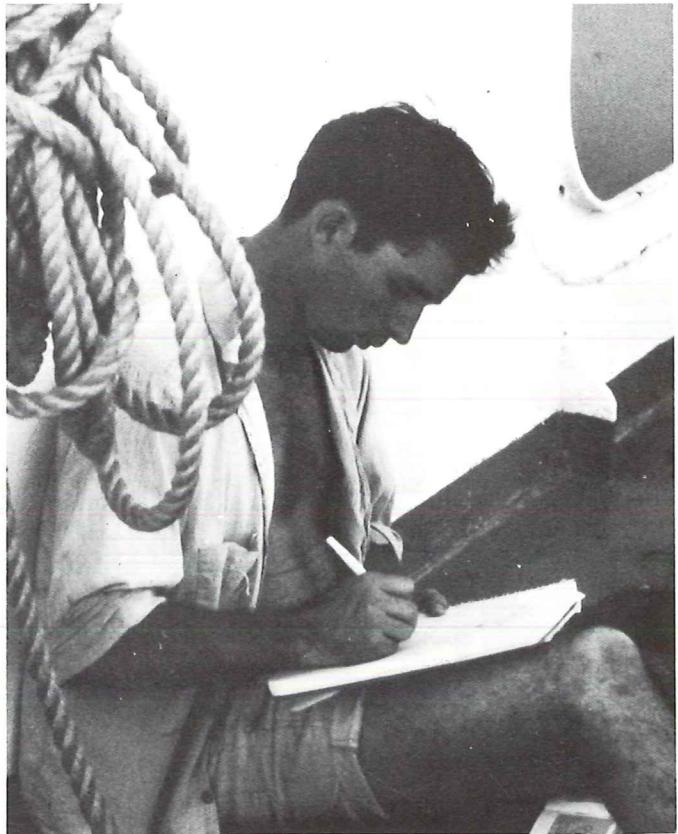


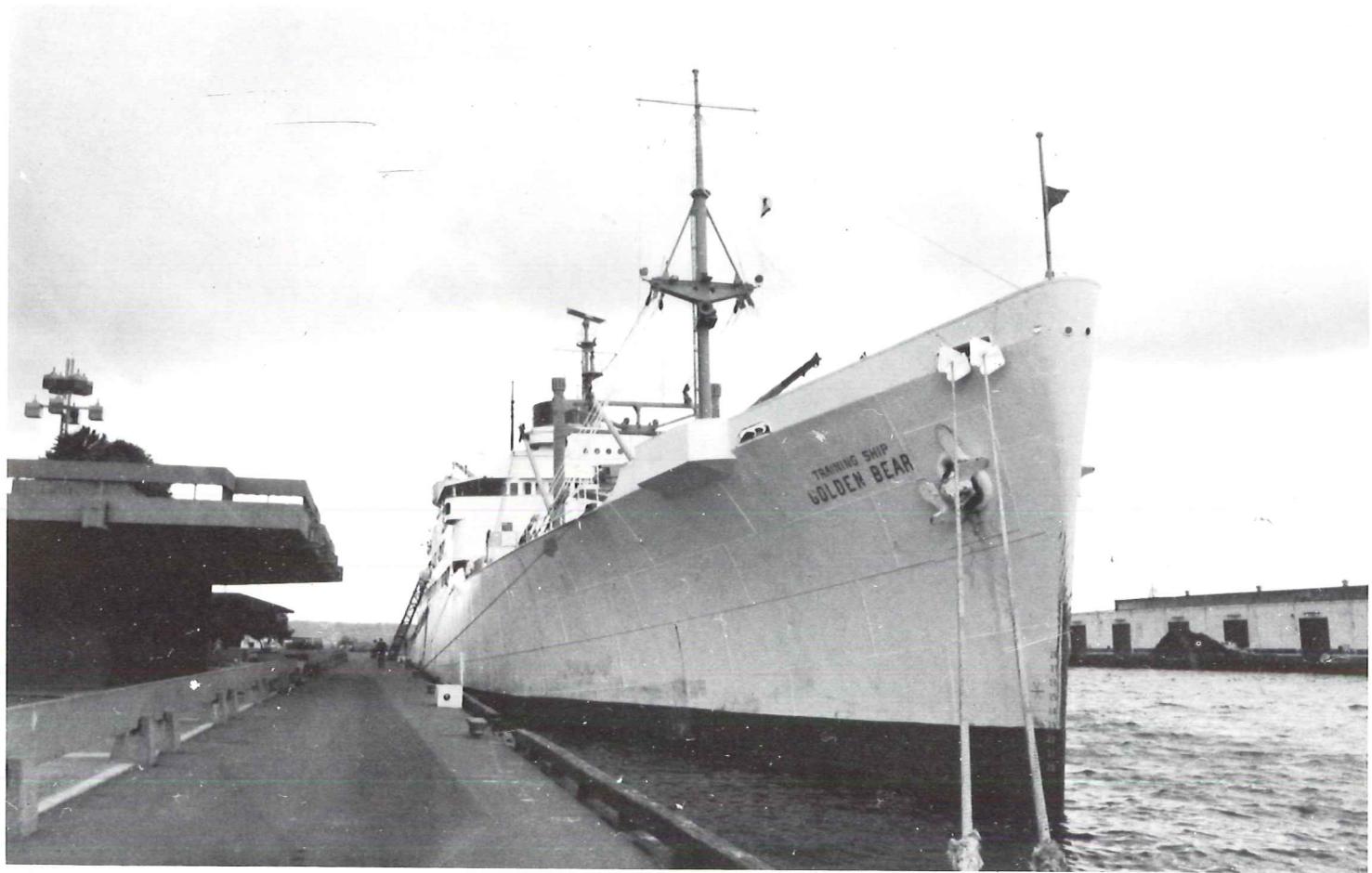




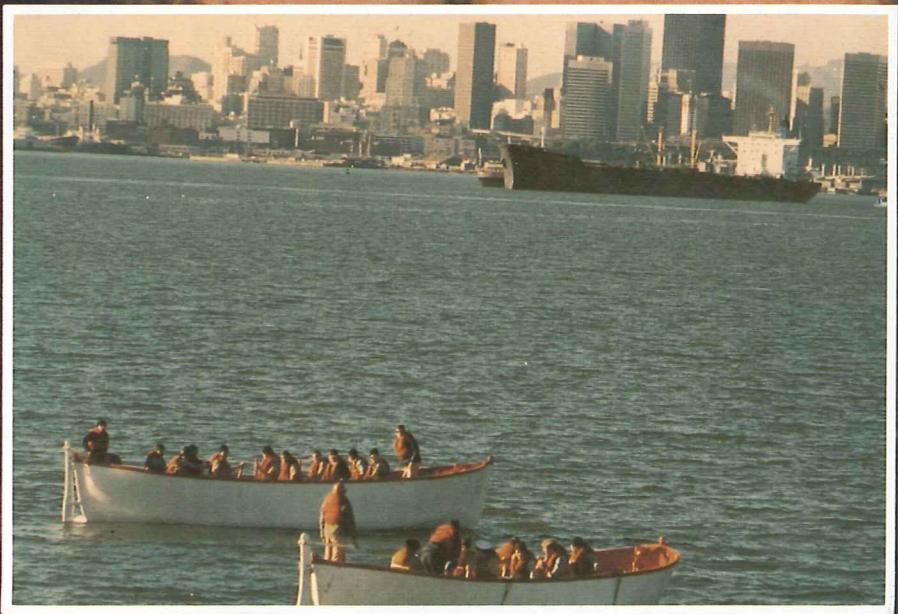
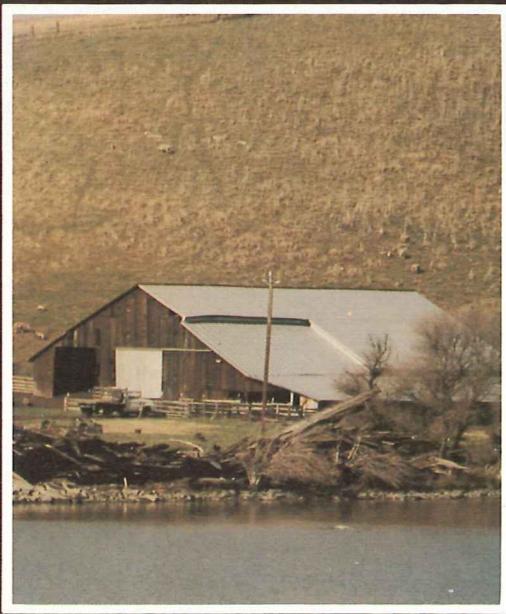


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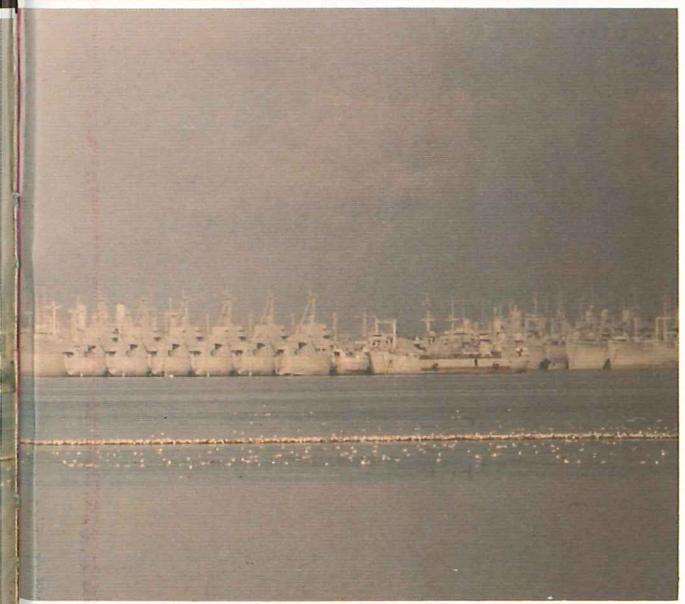


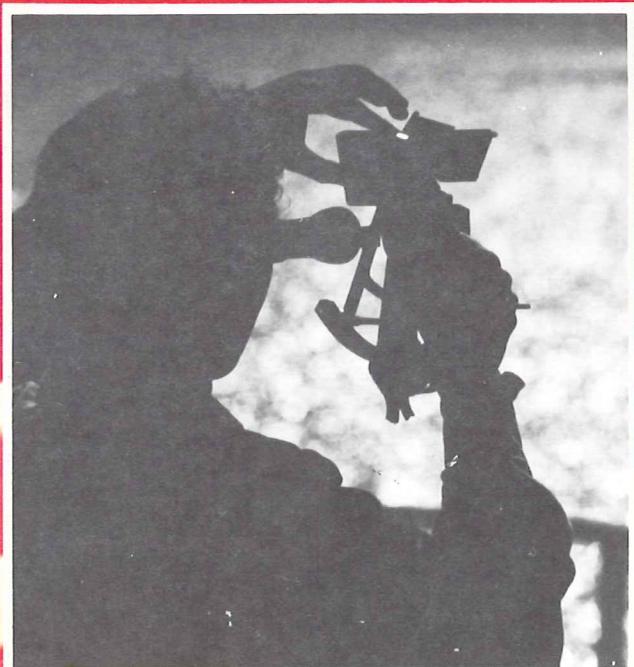
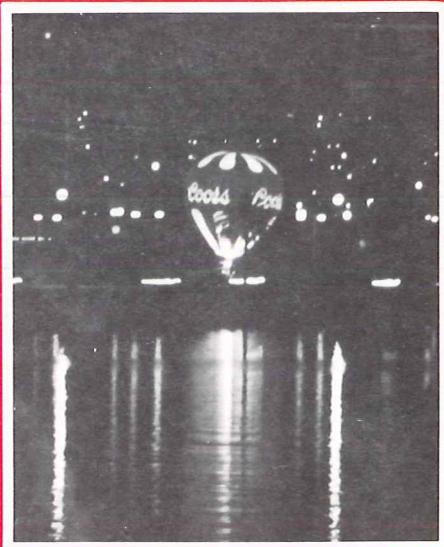
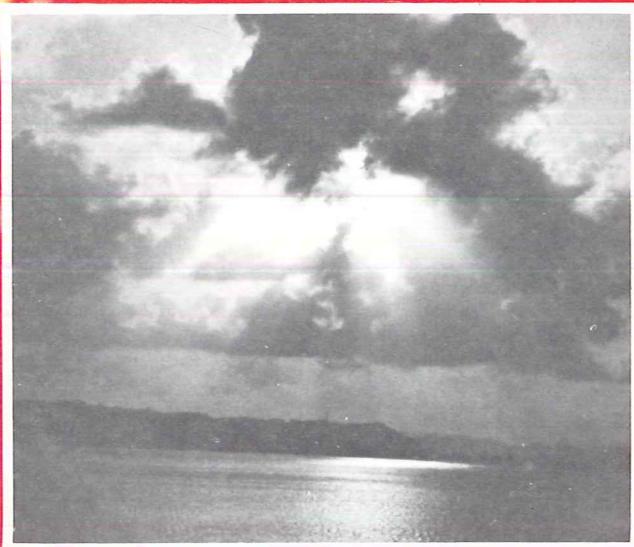


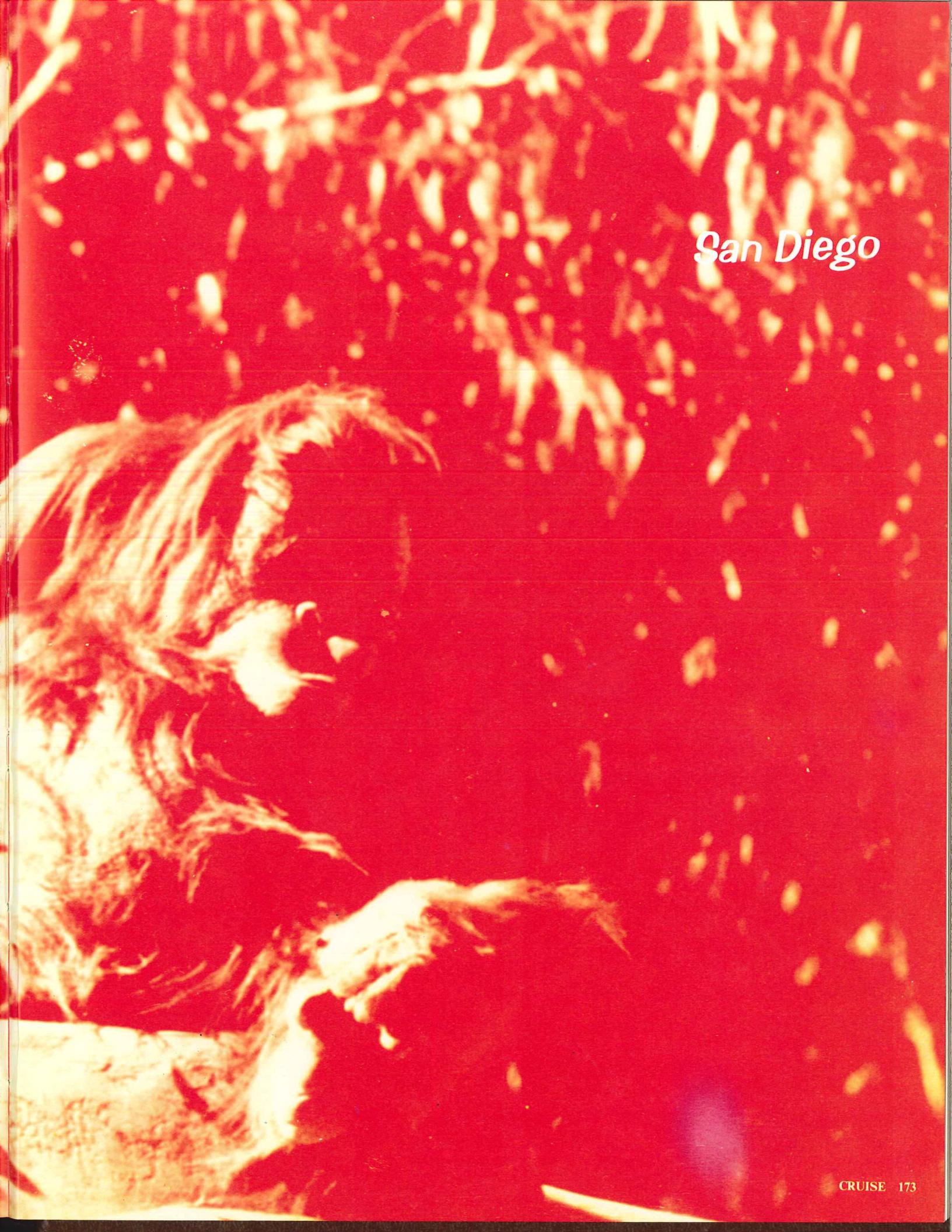
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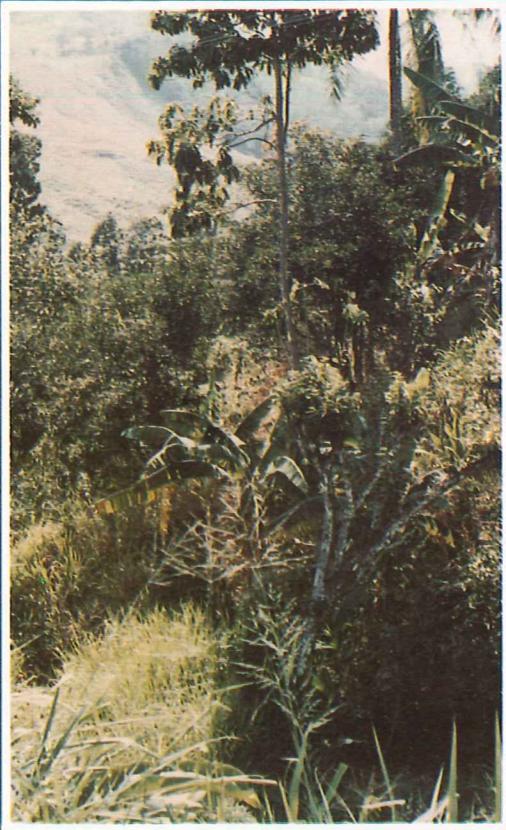
Sacramento/Bay Area







San Diego



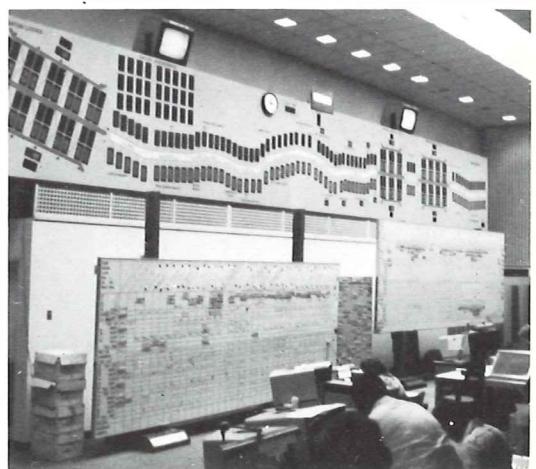
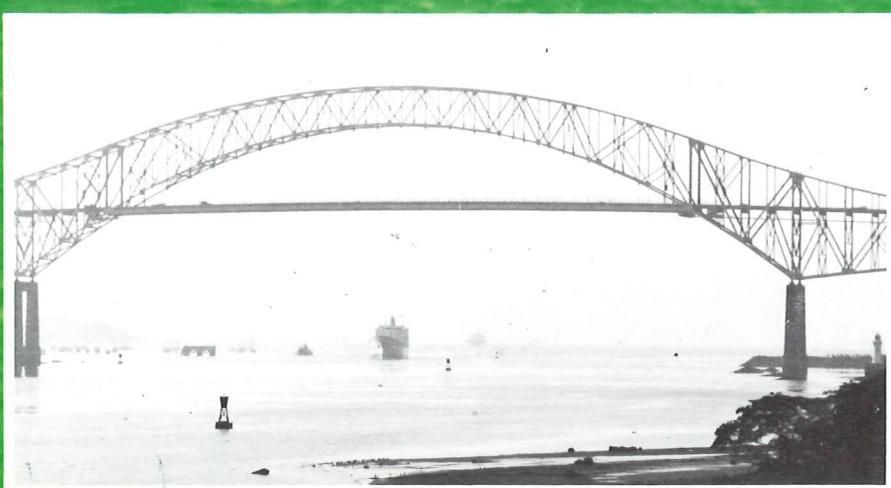
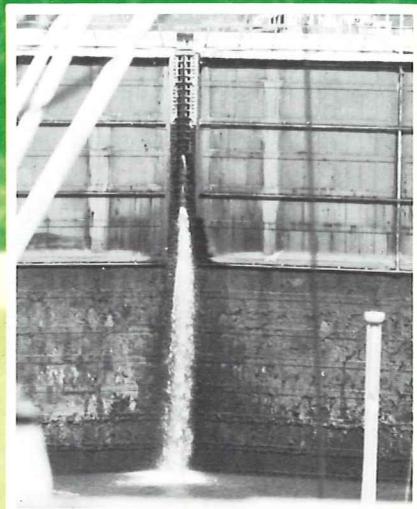
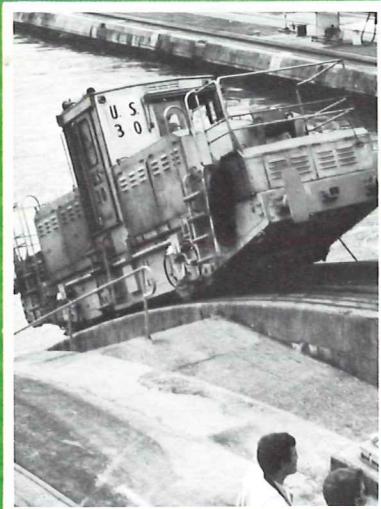
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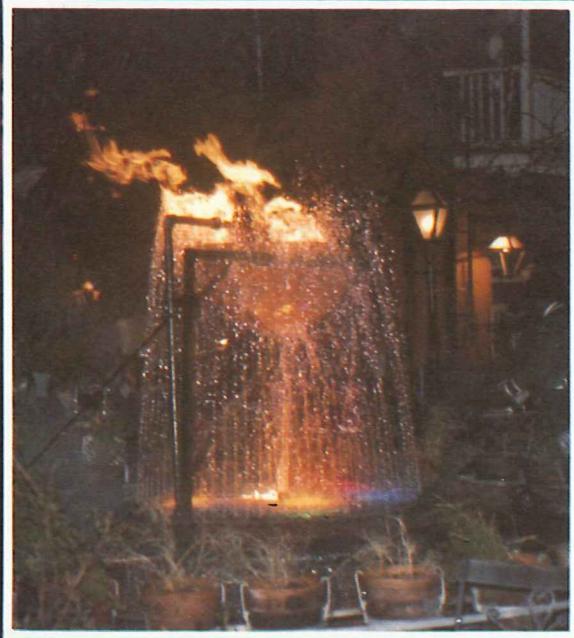
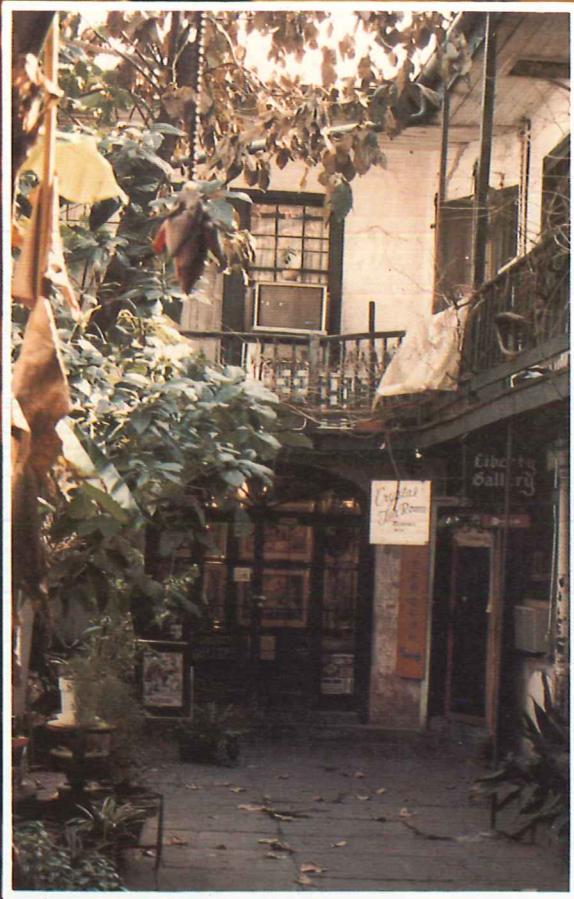
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85	LOCATION	
86	DEPART TIME	
87	DEPART PH	
88	DEPART PH	
89	DEPART PH	
90	ARRIVE PH	02/18/79-1000
11	ENTER PH	
12	CLEAR PH	02/18/79-1100
13	DEPART PH	
14	PH TUG OUT	
15	PH TUG OUT	
16	PH TUG IN	
17	PH TUG IN	
18	PH LANE	
19	ARRIVE PH	02/18/79-1135
20	ENTER PH	-
21	CLEAR PH	02/18/79-1205
22	DEPART PH	-
23	PH TUG OUT	
24	PH TUG OUT	
25	CUT TUGS	
26	CUT TUGS	
27	GAMBOA	02/18/79-1305
28	GT TUG IN	
29	GT TUG IN	
30	GT LANE	
31	ARRIVE GT	02/18/79-1540
32	ENTER GT	-
33	CLEAR GT	02/18/79-1700
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38	END TRANS	-
39	ORDERS	
40	REMARKS	

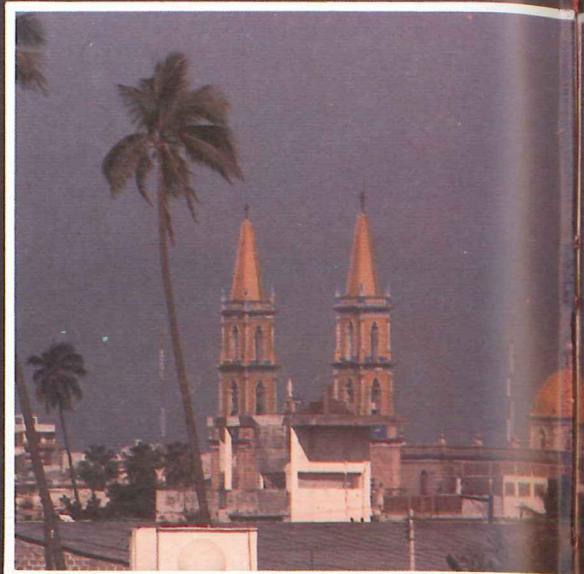
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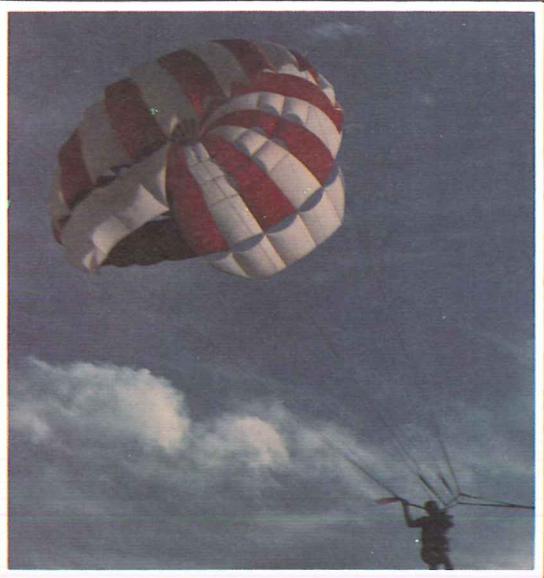


New Orleans

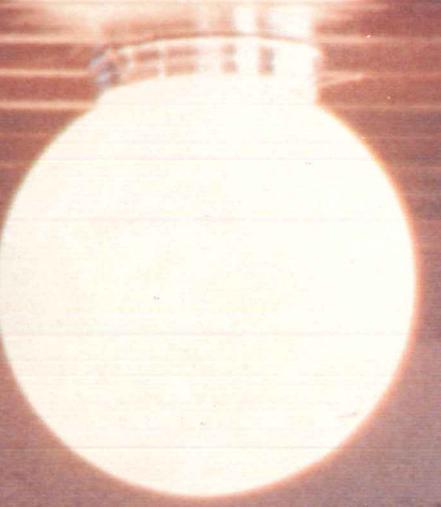


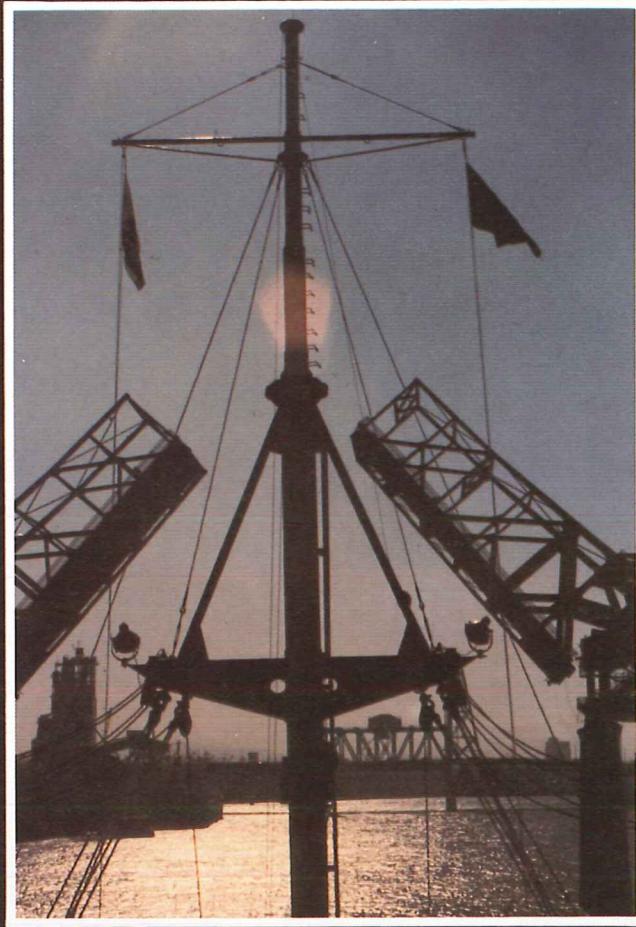
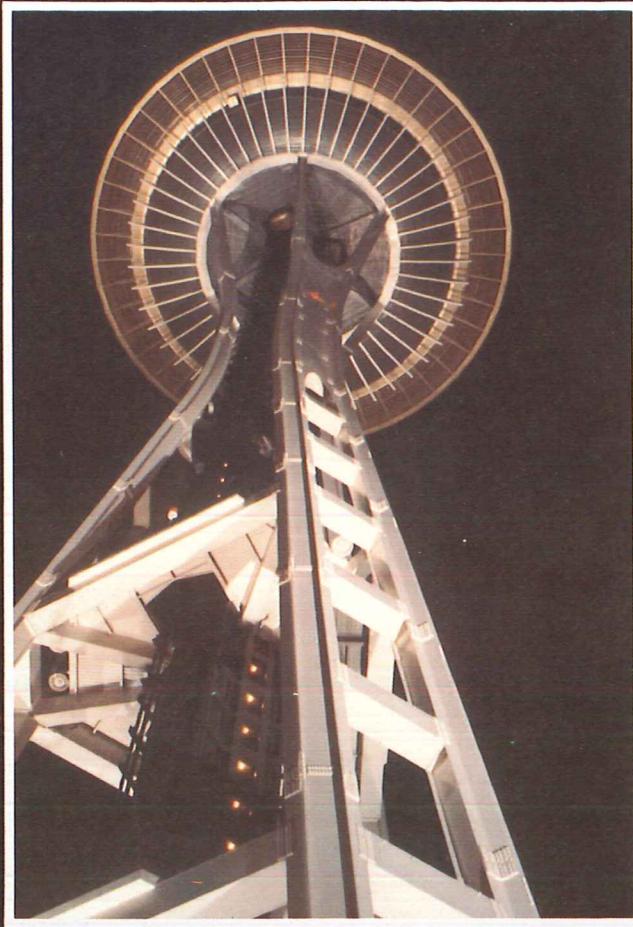


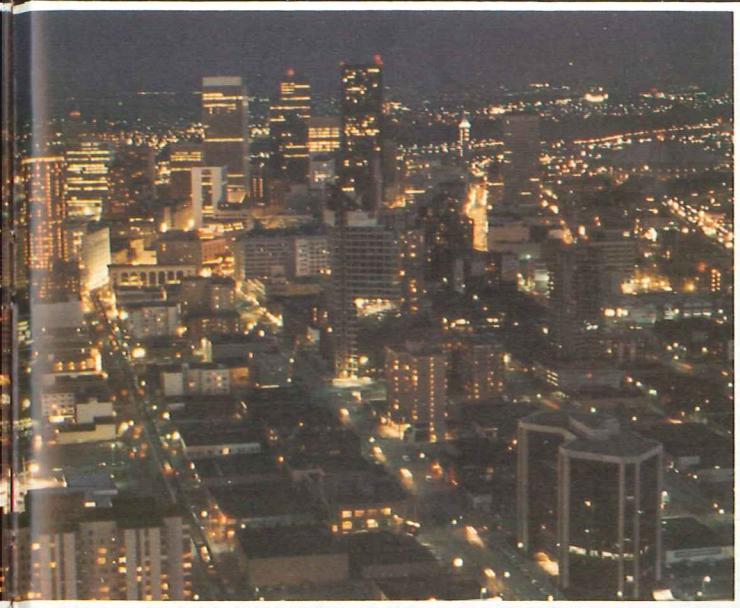




Recuerdos

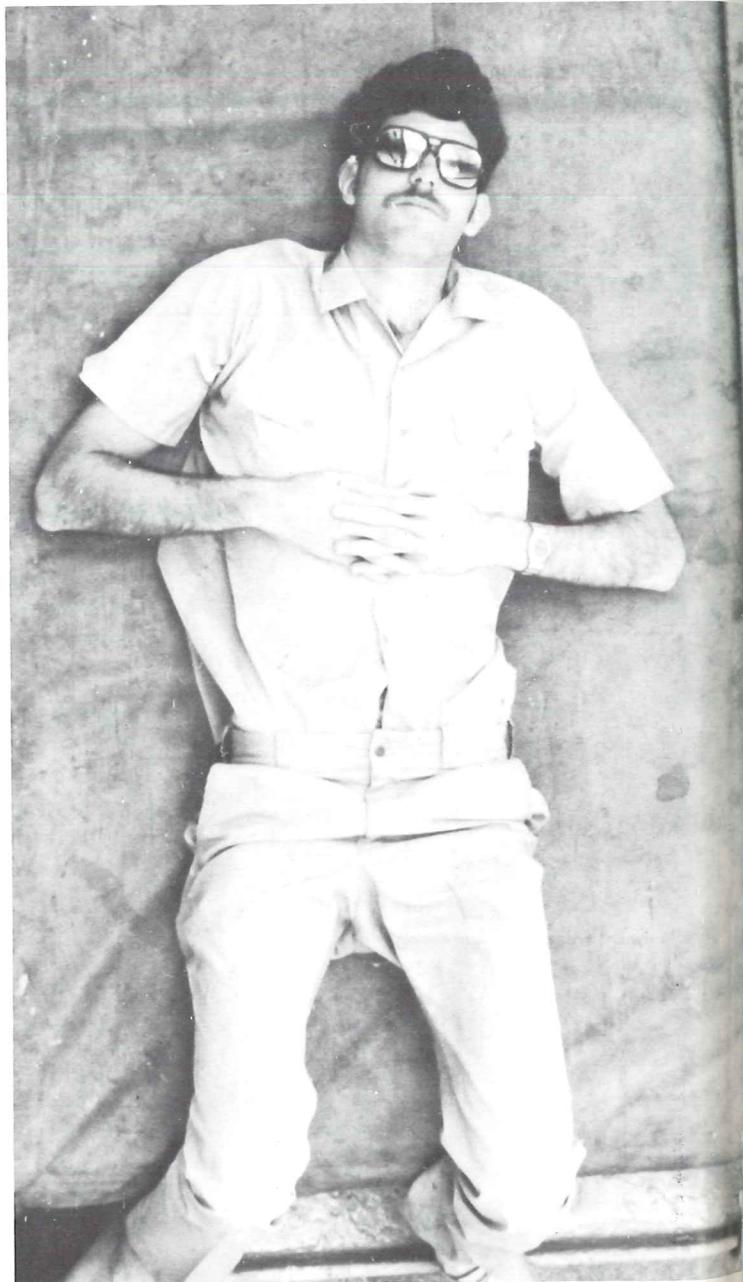
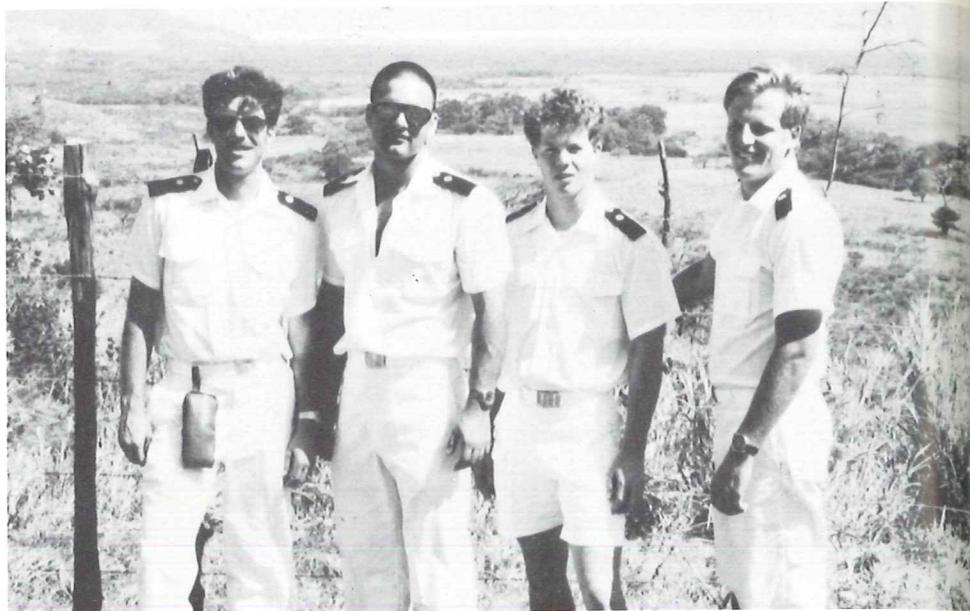


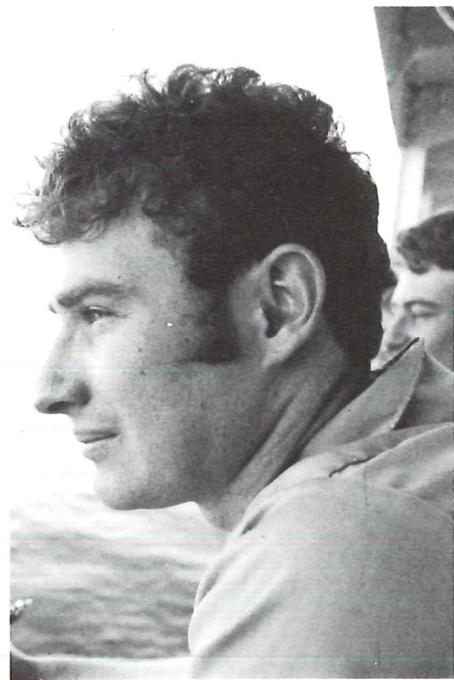




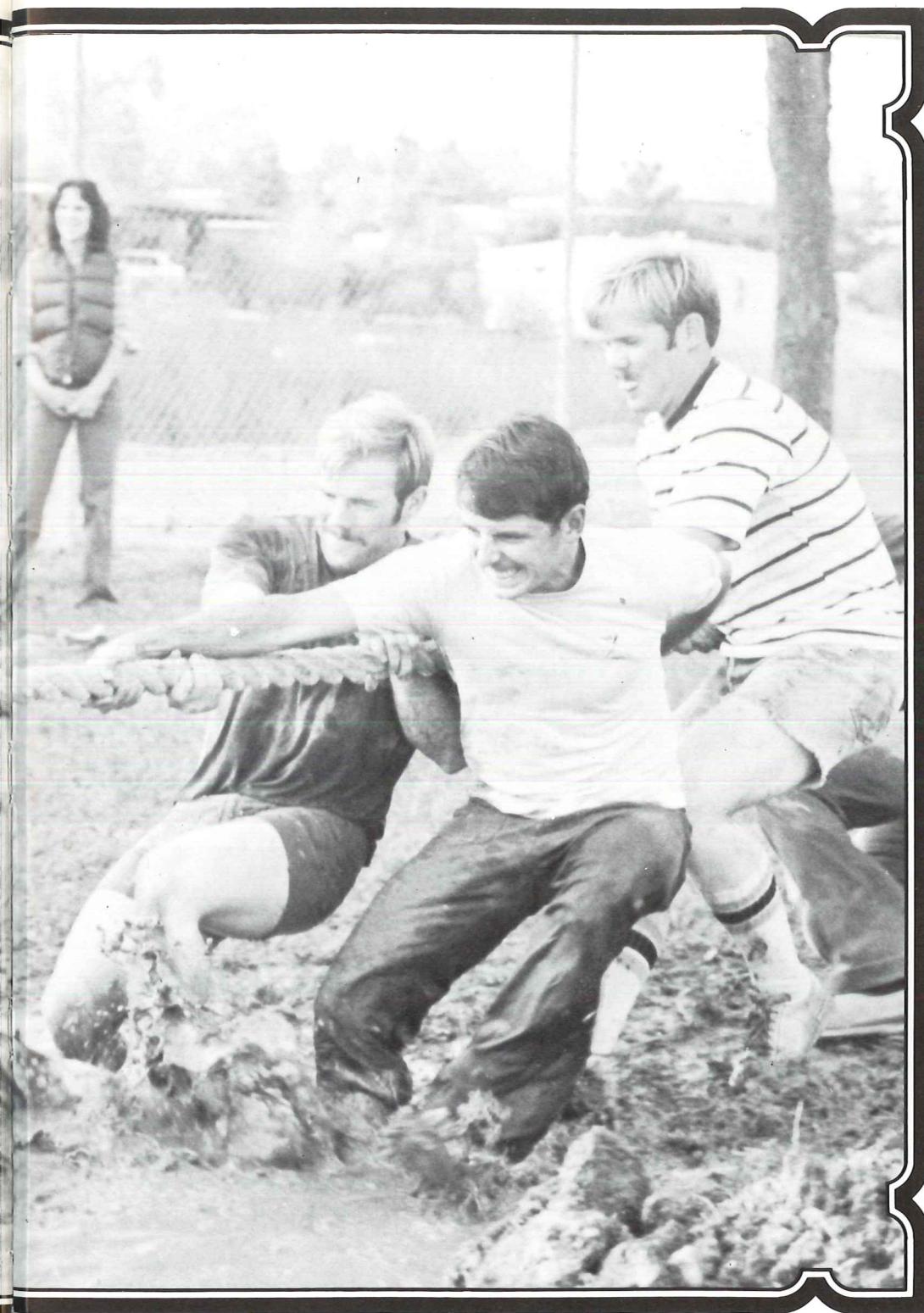
Pacific Northwest





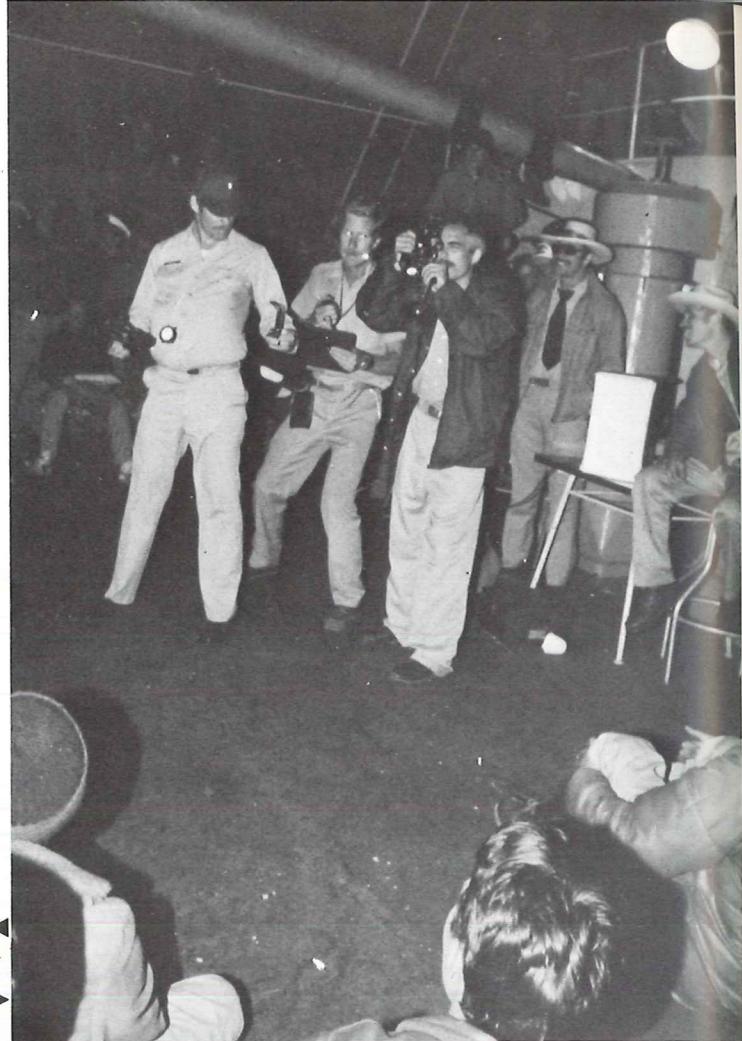
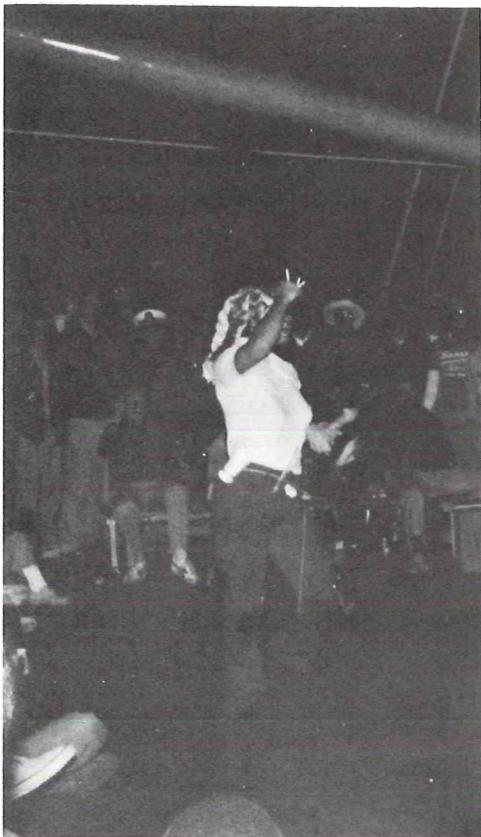






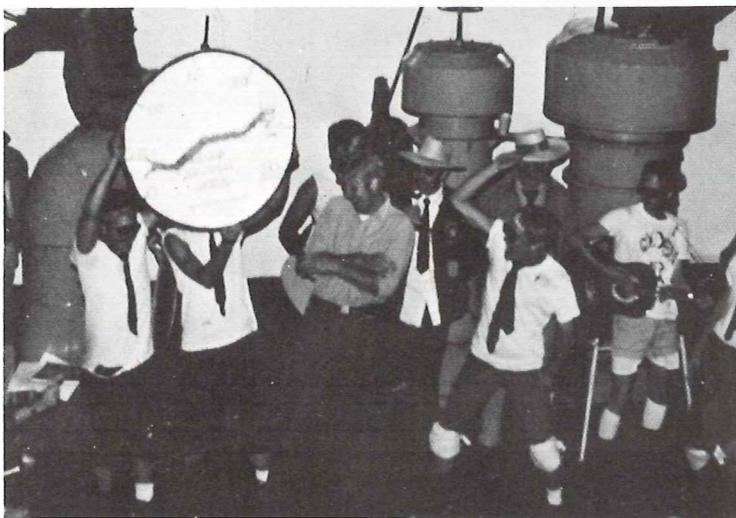
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Smoker



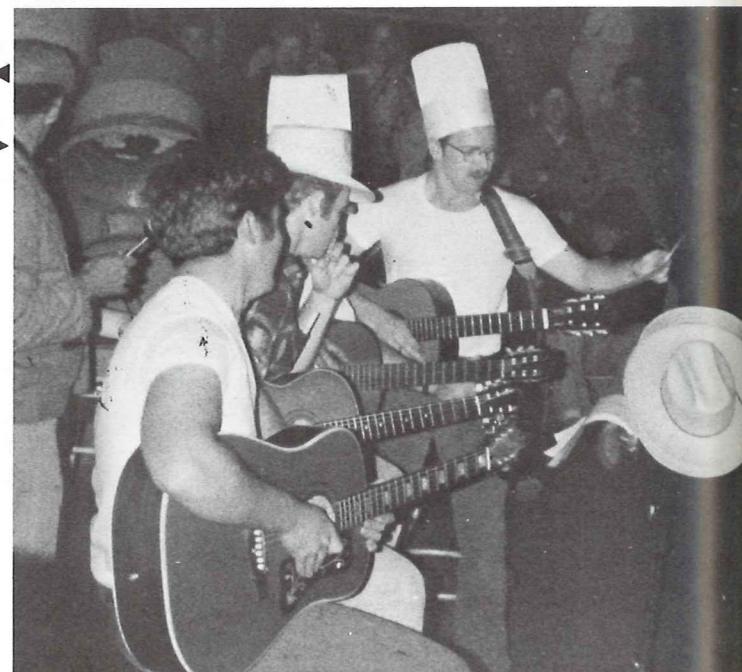
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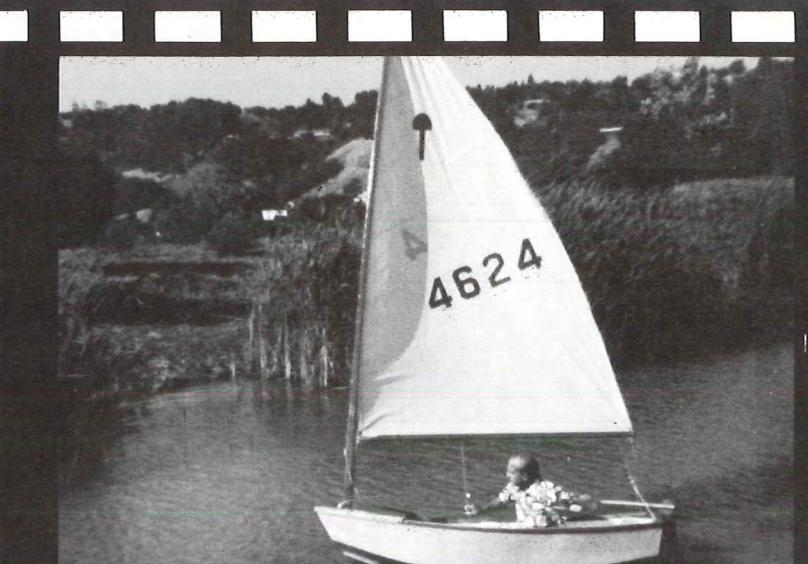


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4



1. "C. B." 2. Brian and Fred on the bridge. 3. The "Golden Air Ejectors." 4. Four guitars and no voices.



Not Everyday Is Smooth Sailing . . .

Corps Officers

Corps Commander
Duane Madinger
Corps Executive Officer
Shelton Matthews
Corps Chief Mate
Patrick Orsini
Corps Chief Engineer
Randy Richard

Division 1-D
Division Commander
David Black
Executive Officer
Michael Monroe
Section Leaders
Jeffrey Mudgett
Todd Crossman
Linda Morris

Division 2-D
Division Commander
George Dowdle
Executive Officer
Mark Fisk
Section Leaders
Allen Garfinkle
James Orsini
Philip Rush

Division 3-D
Division Commander
Neal Nyberg
Executive Officer
Stewart Potter
Section Leaders
Jeffrey Jappe
Eric Hansen
Guy Theriault

Division 4-D
Division Commander
William Moses
Executive Officer
Robert Smith

Section Leaders
Elizabeth Gedney
(Senior Midshipwoman Officer)
Peter Hyams

Division 1-E
Division Commander
Christopher Herbert
Executive Officer
Charles Farwell
Section Leaders
Mathew Sullivan
Douglas Rigg
Robert Williamson
Division Engineer
Robert Hawke

Division 2-E
Division Commander
James West
Executive Officer
Ralph Reichhold
Section Leaders
Herbert Wadsworth
Paul Abrams
Louis Dolph
Division Engineer
Darrel Daly

Division 3-E
Division Commander
Philip Herndon
Executive Officer
Stephen Kreta
Section Leaders
Terry Cheek
Patrick Burk
Joseph Beasley
Division Engineer
Michael Zumbro

Division 4-E
Division Commander
Theodore Novosad

Executive Officer
Michael Burk
Section Leaders
Kevin Sorbello
Steven Suplee
Timothy O'Donnell
Division Engineer
Michael Irish

ADDITIONAL OFFICERS

T-Boat Little Bear
Skipper
Robert Rymas
Mate
Charles Noonan

T-Boat Cub
Skipper
Mark Gernandt
Mate
Robert Cooper

Small Craft Commander/Skipper
Paul "P. J." Nies

Small Craft Skippers
Peter Leib
Jeffery Hill
Bernard Diggins

Assistant Navigator (Cruise)
Bruce Mitchell

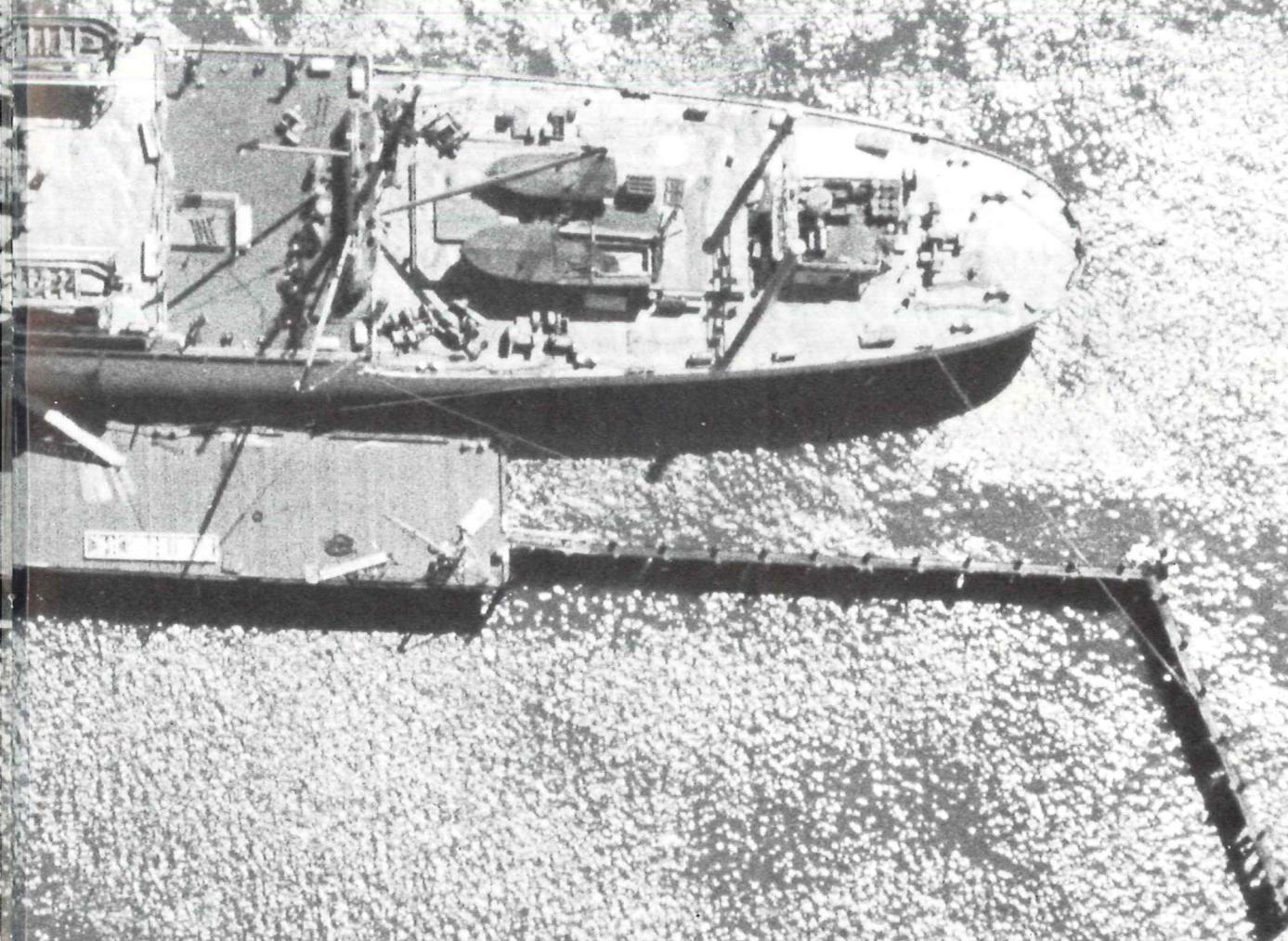
Chemical Engineer
Kirk Butler

Corps Administrative Officer
Linda Stich

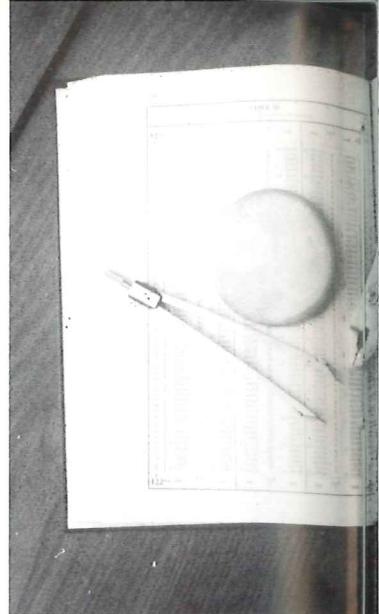
Drill Team Commander
Paul Hoban

Student Council

ASB President: Mike McDermott
ASB Vice President: Jess Hebring
First Class President: Stewart Potter
Second Class President: Hal Davis
Third Class President: Alan Little
Fourth Class President: Michael Yinger
Divisional Representatives:
Jeffrey Sullivan
Britt Elliot
James Lackey
Marc Aiken
George Livingstone
Gary Gertsen
Steve Holm



Winter Trimester

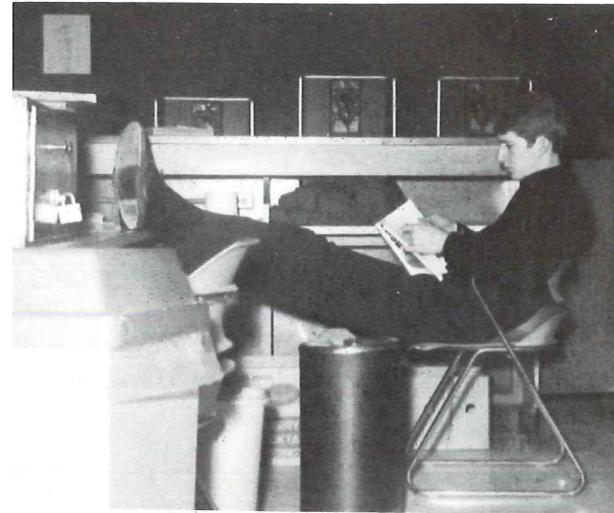


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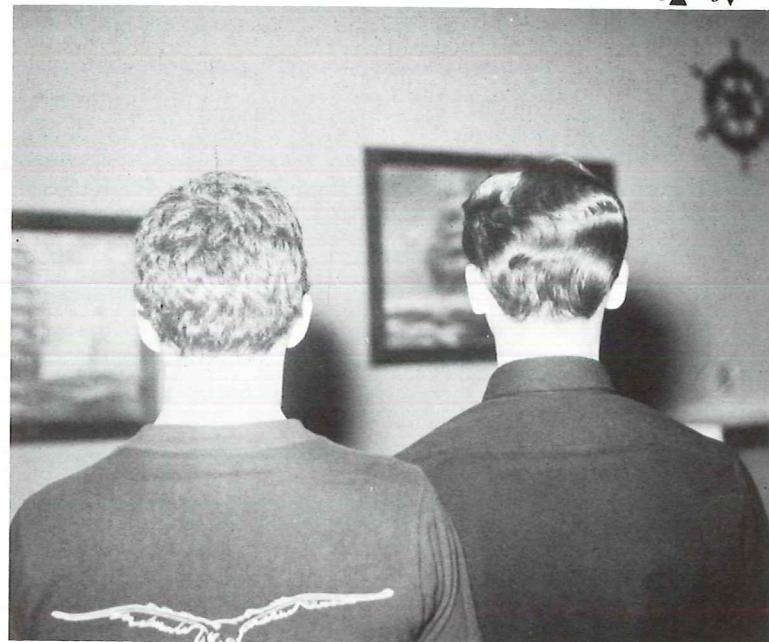


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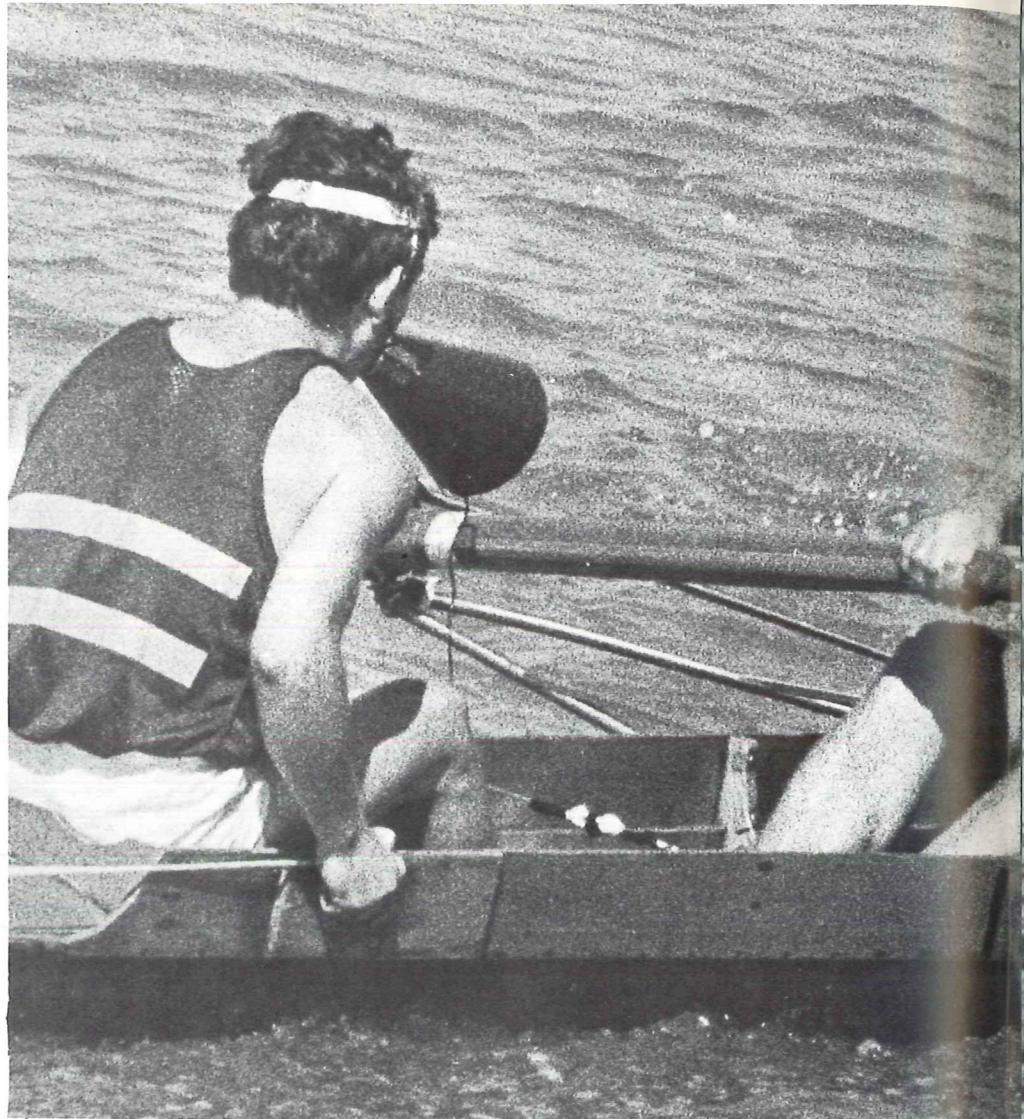
1. Protest Formation. 2. K.U.L.T. Staff Car. 3. The Joe Middle of our dreams. 4. Typical Winter formation. 5. Richard Rosenthal keeping things under control. 6. Taper Now! 7. Confrontation. 8. T.S.G.B.?



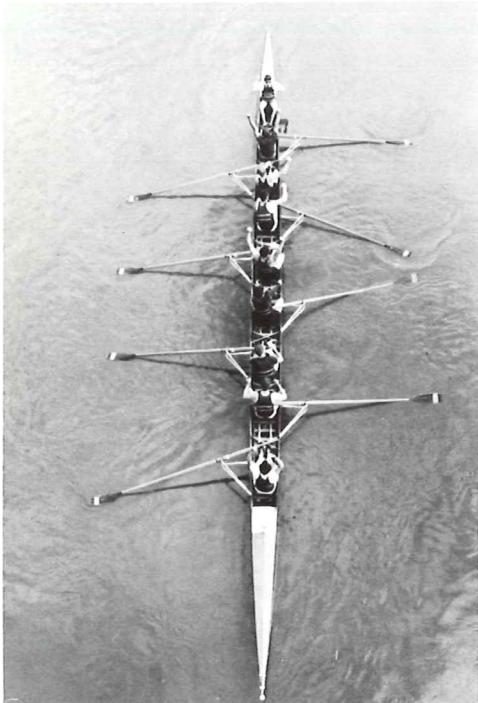
The Amazing Crew

Though only in its third year of inter-collegiate competition, the Cal Maritime Crewmen left a good number of major schools in their wakes this year. The schools we beat, and made believers out of, were U.C. San Diego, U. Santa Barbara, USC, Humboldt State U., U. British Columbia, SAF, Santa Clara, U. of Oregon, St. Marys and U.C. Davis.

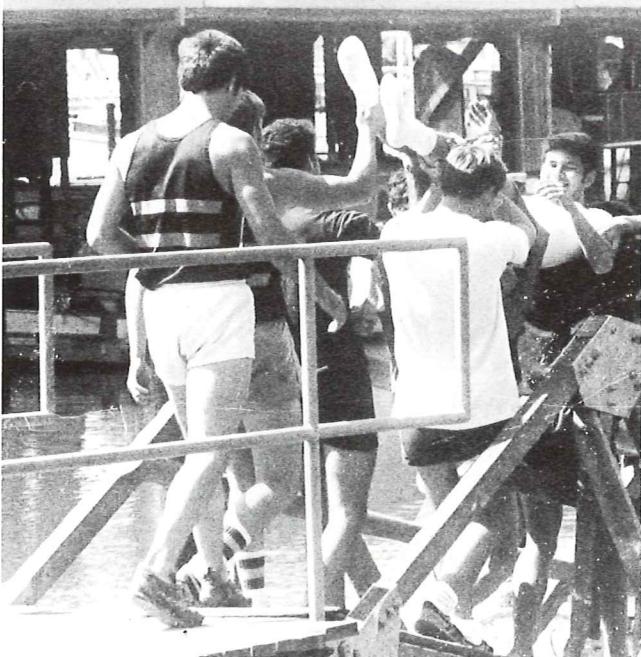
Coach Phil Holmes, has brought the young Cal Maritime oarsmen a long way. But members of the Varsity Heavyweight and Lightweight crew believe the west coast crew community hasn't seen anything yet!



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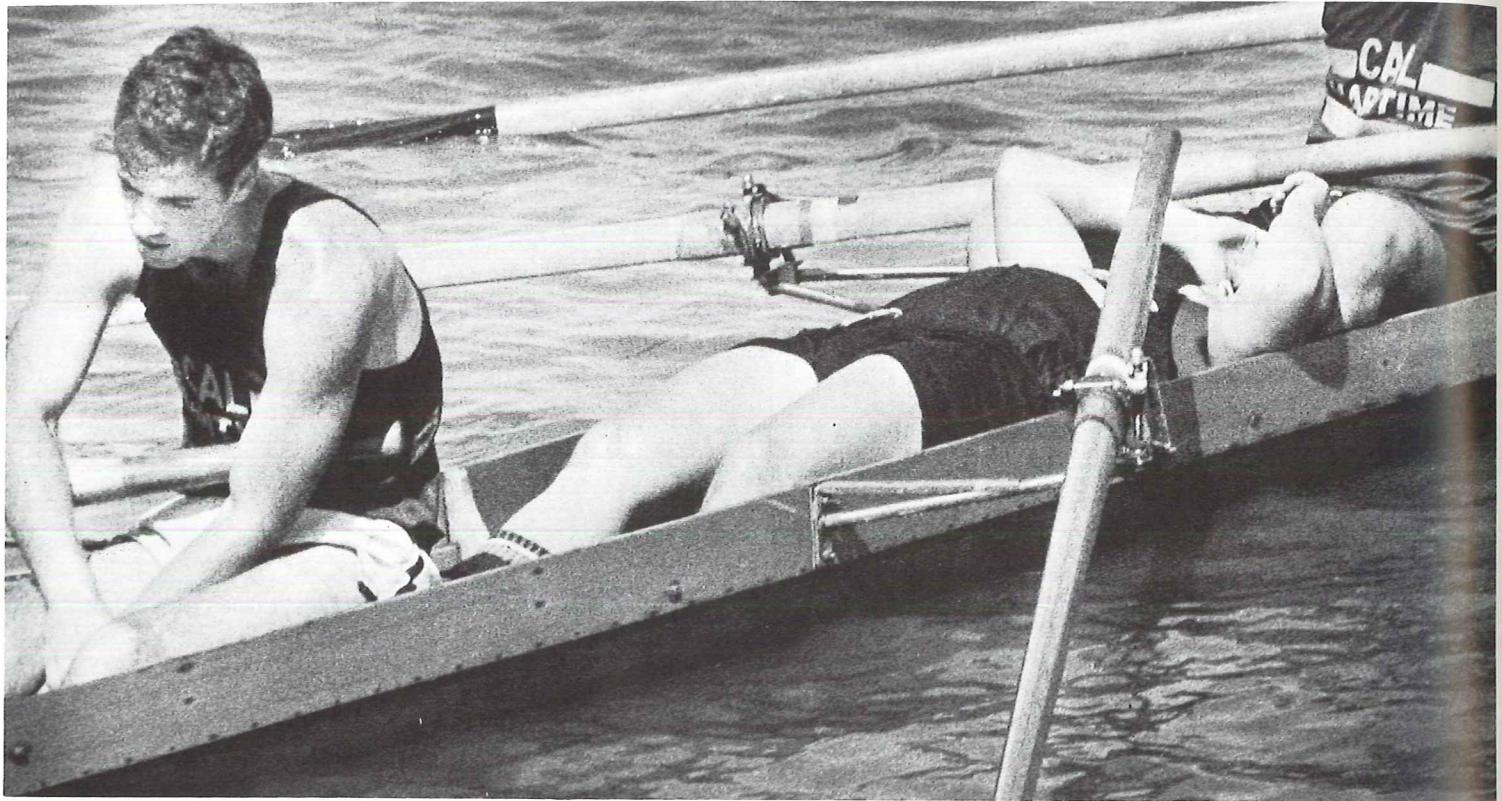




1. Phil Wright, Don Martin, Ed Dawrs, Jim Catheart. 2. Across the finish line. 3. A tradition in crew racing — The winning team throws in their coxswain. Here Jerb Johnson gets mentally prepared for the inevitable. 4. LIGHTWEIGHT CREW: George Livingstone, Sam Kirk, Kent Howell, John Nichols, Tom Lanning, Paul Bueren, Rich Bledsoe, Grant Livingstone, Coxswain, Jerb Johnson.



Crew



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1978-79

CREW RACING RECAP

EVENT-LOCATION	SCHOOLS IN COMPETITION	CMA VARSITY	FINISHES
"Head of the Harbor"		Heavyweights	— 2nd
Los Angeles	12	Lightweights	— 3rd
		Heavyweights	2nd
Davis, CA (UCD)	2	Lightweights	— 2nd
San Diego Crew Classic		Heavyweights	— 5th
"CAL CUP"	19	Lightweights	— 7th
Redwood Shores		Heavyweights	— 3rd
(USC, Humboldt, St. Marys)	4	Lightweights	— 2nd
Vallejo		Heavyweights	— 2nd
(Humboldt State)	2	Lightweights	— 1st
Oakland CA (UCB)	2	Lightweights	— 2nd
Los Gatos		Heavyweights	— 2nd
(USC, Santa Clara)	3	Lightweights	— 3rd
		Heavyweight (8)	— 4th
15th Annual Corvallis		Lightweight (8)	— 4th
Invitational Regatta	15		
		Heavyweight (4)	— 3rd
		Lightweight (4)	— 2nd
		Heavyweights	— 2nd
Davis CA (UCD)	2	Lightweights	— 1st
Western Sprints —			
Intercollegiate Rowing		Heavyweight	— 5th
Championships — Los	24	Lightweights	— 6th
Gattos			

1. Jim Cathcart. 2. Coach Phil Holmes. 3. Lightweight crew at "Head Of The Harbor" Regatta Nov. 1978 — Grant Livingstone, Rich Bledsoe, Paul Bueren, Tom Lanning, John Nichols, Kent Howell, Sam Kirk, George Livingstone. 4. Kent Howell preparing the shell for a race.

1. BARNEY BARGERS; Front row: Dave Mighetto, Paul Locker. Back row: Jess Atkinson, Mark Neeson, Arvid Anderson, Jeff McDonald, George Turnbull, Blake Coney. 2. SEA VIEW. 3. CMA FOUNDATION TEAM; Front row: Nanci Williams, Debbie Fischer, Mary Seitzer, Maureen Browning, Dorothy Brosseau. Back row: Annette Taylor, Beth Gedney, Paige Gay, Josie Reynolds, Kathy Shankle. 4. PRE-RACE TENSION. 5. NEARING THE FINISH LINE. 6. CRYSTAL'S CREW; Greg Higgs, Rick Lopez, Bill Cooper, Crystal, Marc Aikin, Paul Wilson, Pete Dempster.



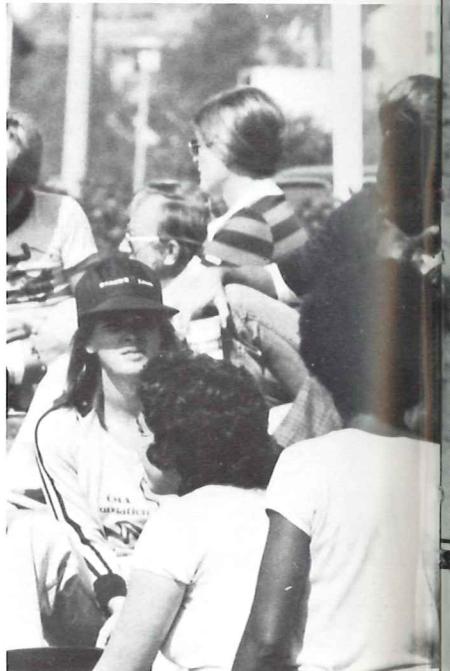
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Whaleboat Races, 7-8 Oct.

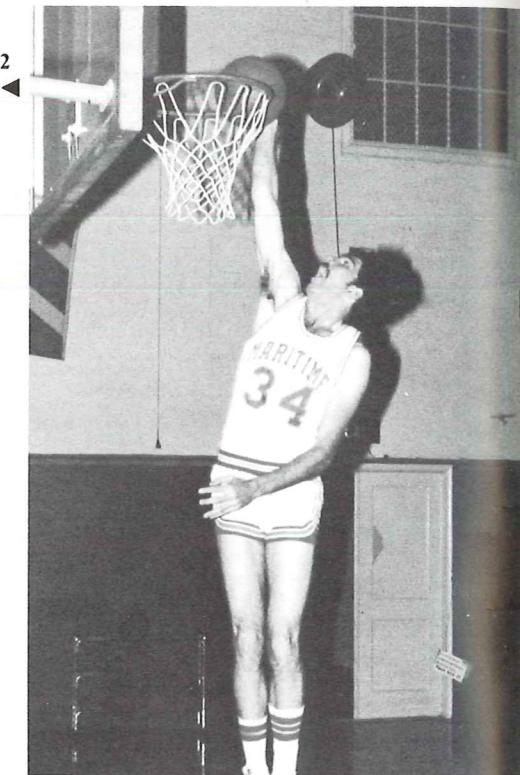
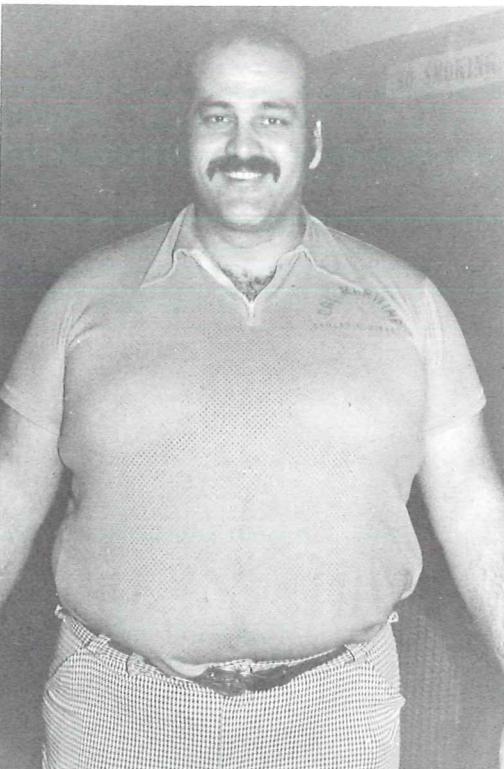


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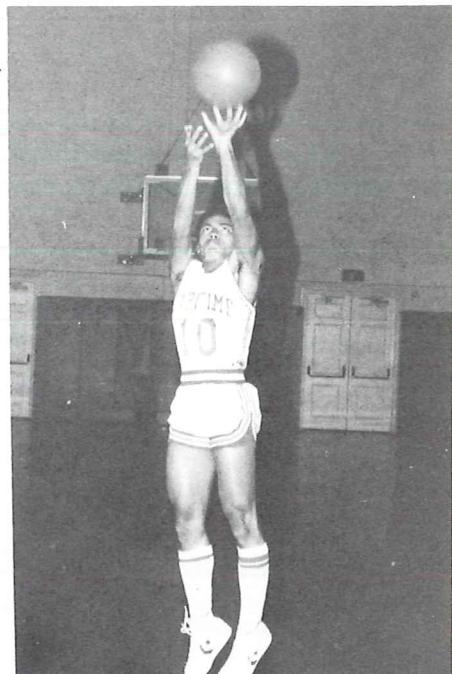
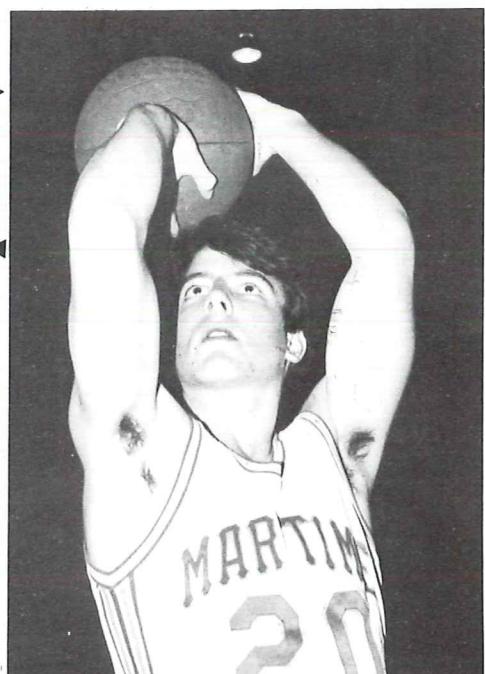
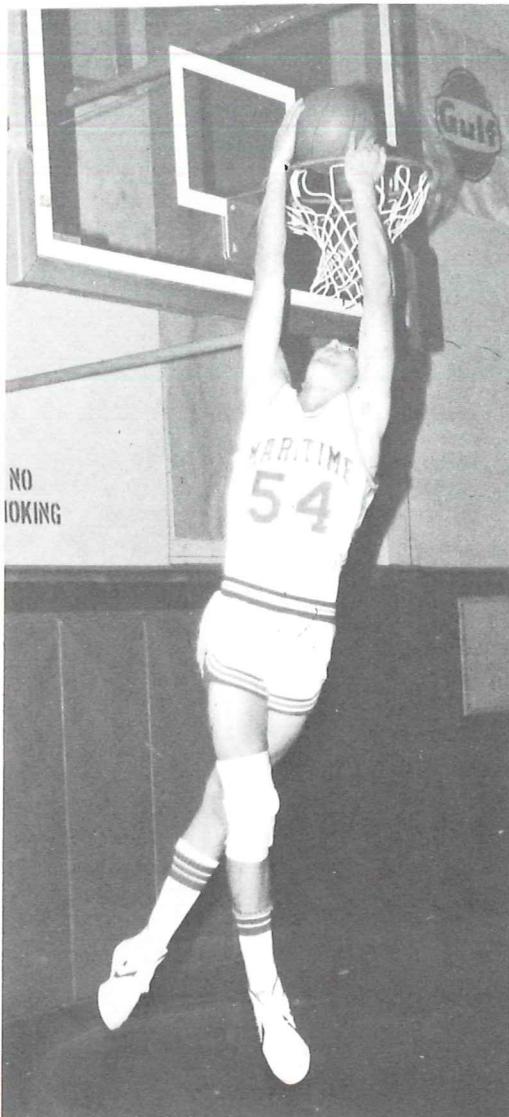
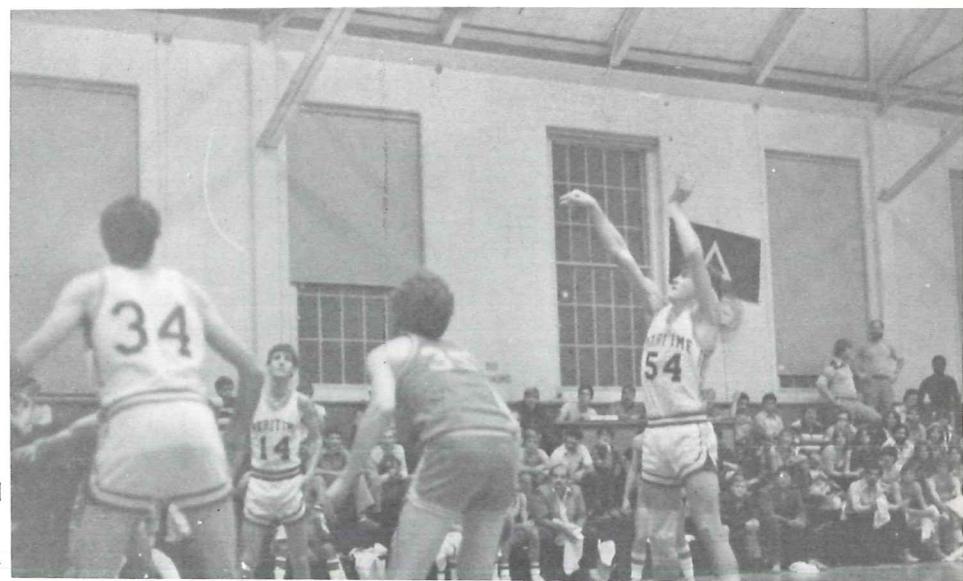
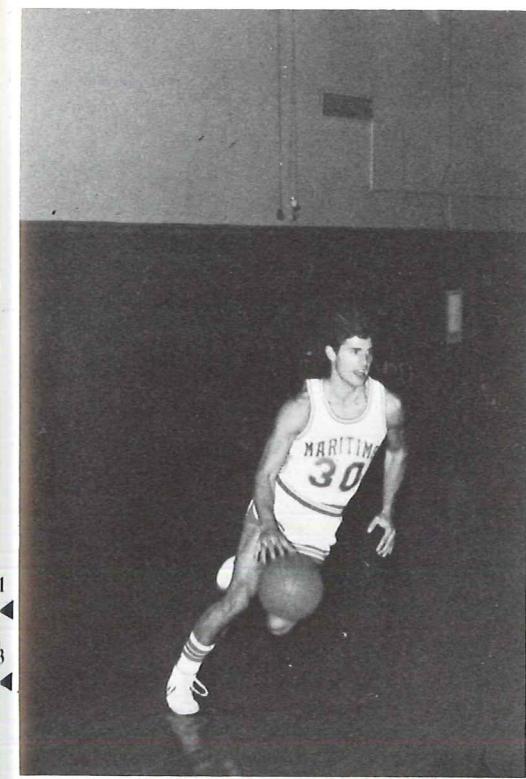




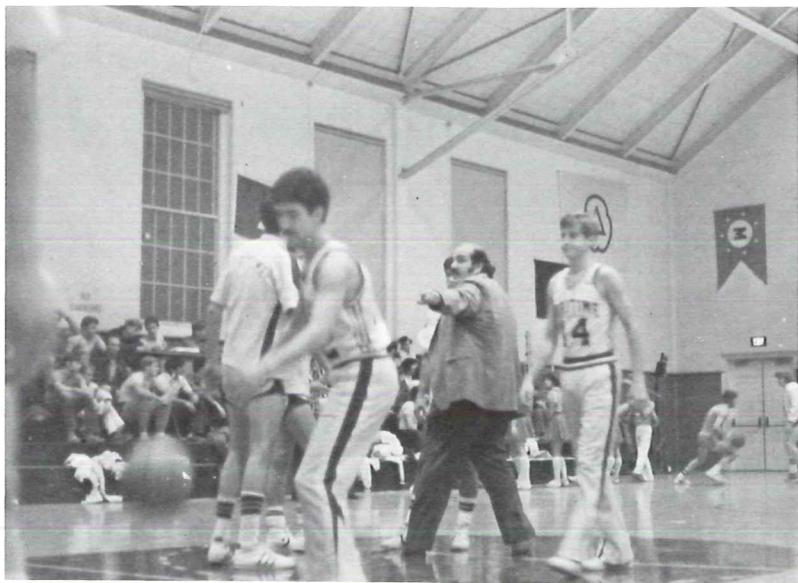
Basketball

1. Front: LARRY WILLIAMS, LEN CAMPER. Back: COACH HARRY DIAVATIS, JIM OTIS, TONY COPPO, STEWART POTTER, JACK BURLISON, JIM O'LAUGHLIN, MIKE MONROE, DAVE TANSIL. 2. Before. 3. STU POTTER. 4. Look Out, Tony! 5. MIKE MONROE. 6. From the foul line. 7. JIM OTIS. 8. JACK BURLISON. 9. LEONARD CAMPER. 10. Hook Shot.



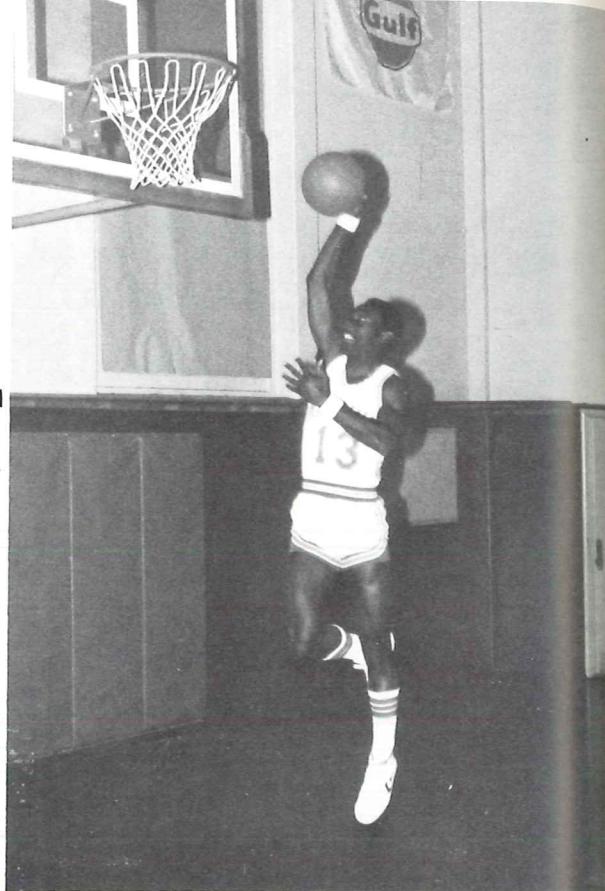


Basketball



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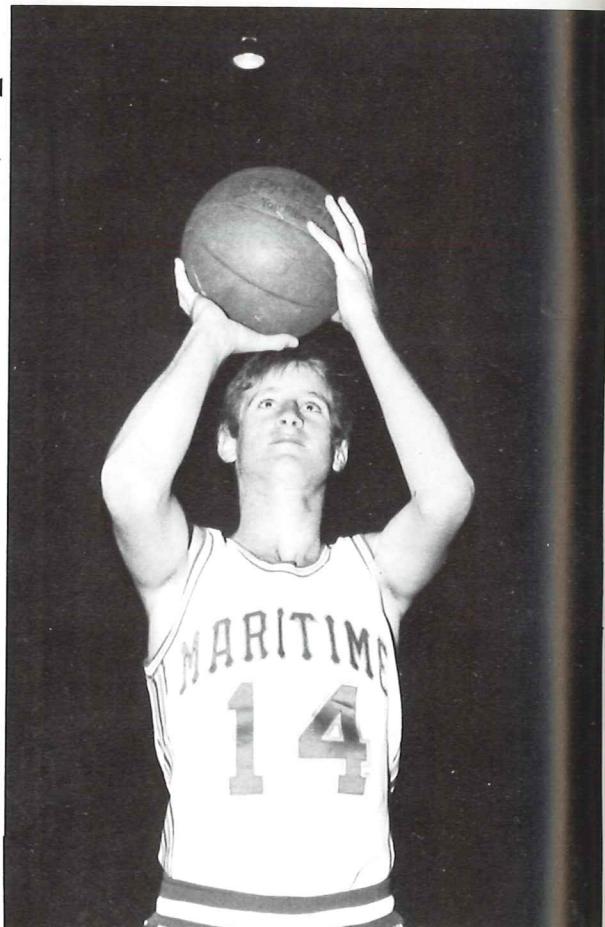
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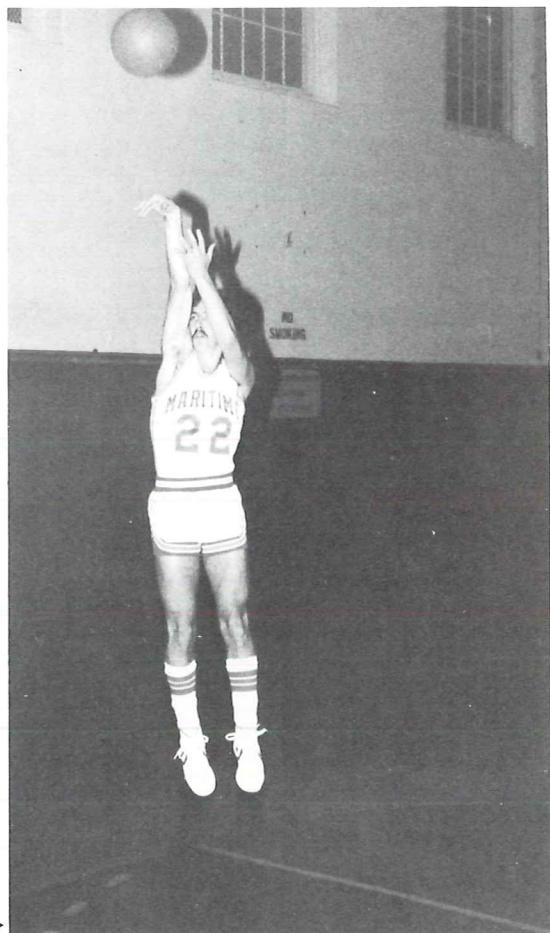
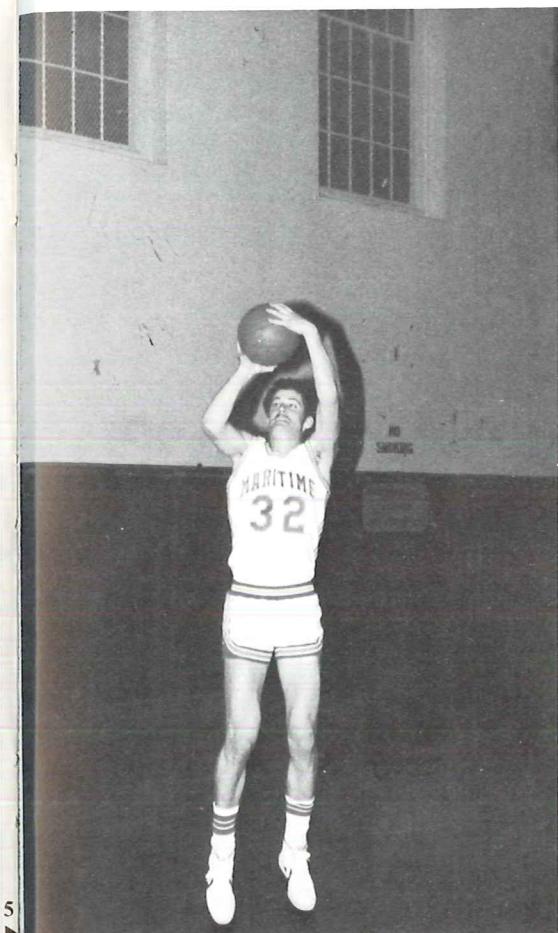
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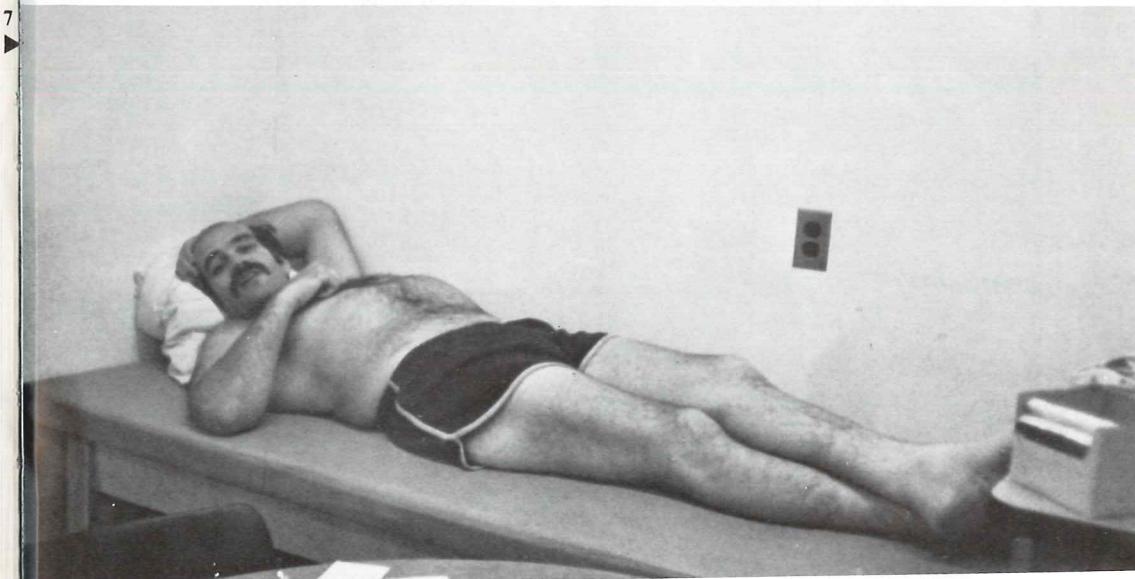
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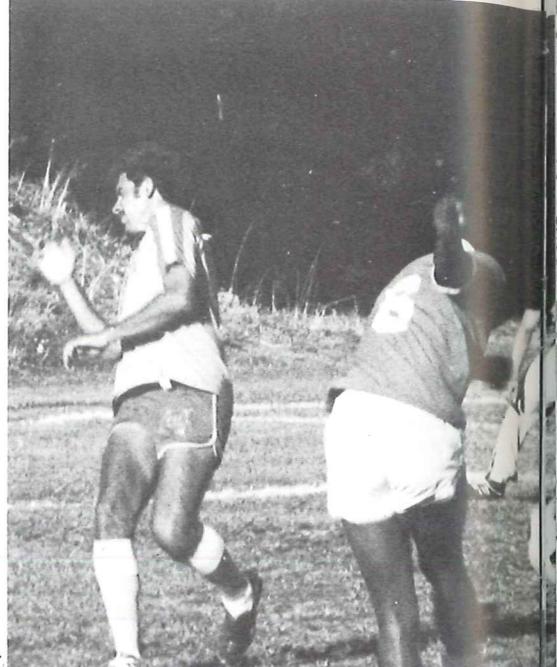


1. Coach at one of his more excited moments. 2. DAVE TANSIL. 3. Another score for CMA. 4. TONY COPPO. 5. JIM O'LAUGHLIN. 6. LARRY WILLIAMS. 7. After.

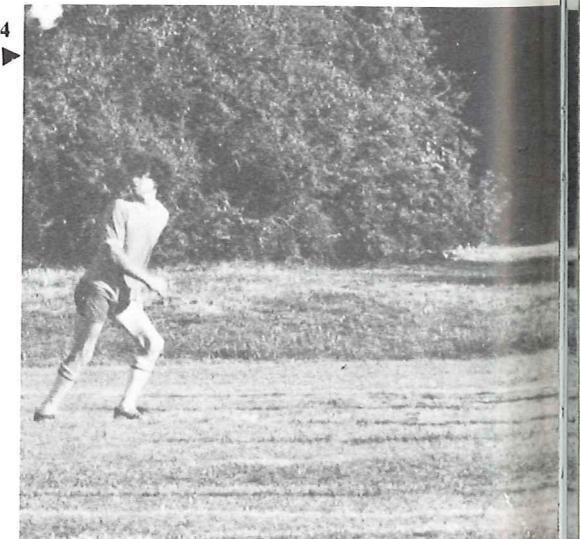
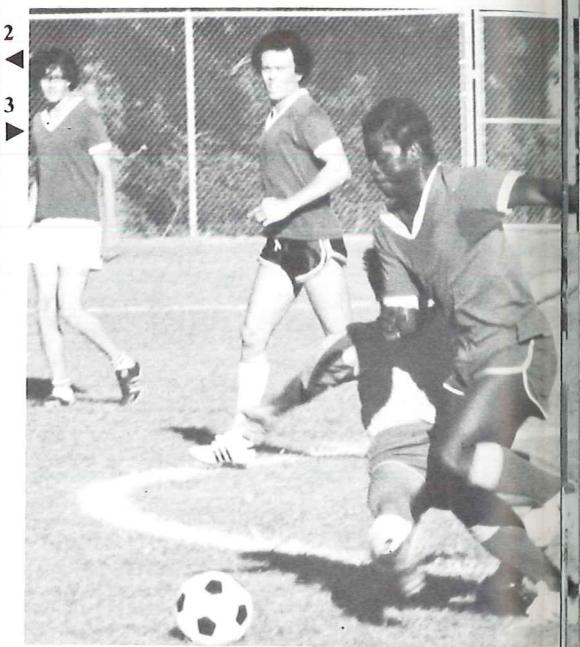
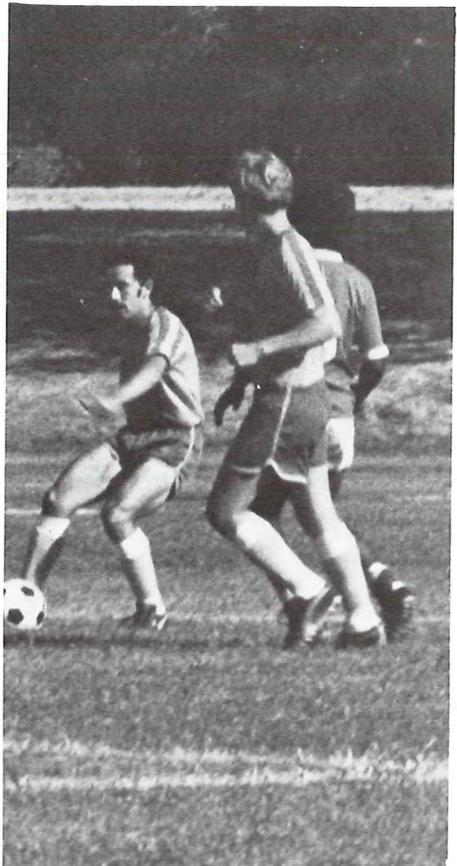




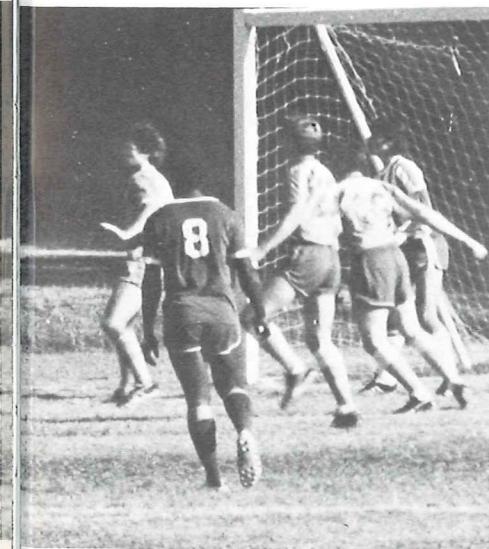
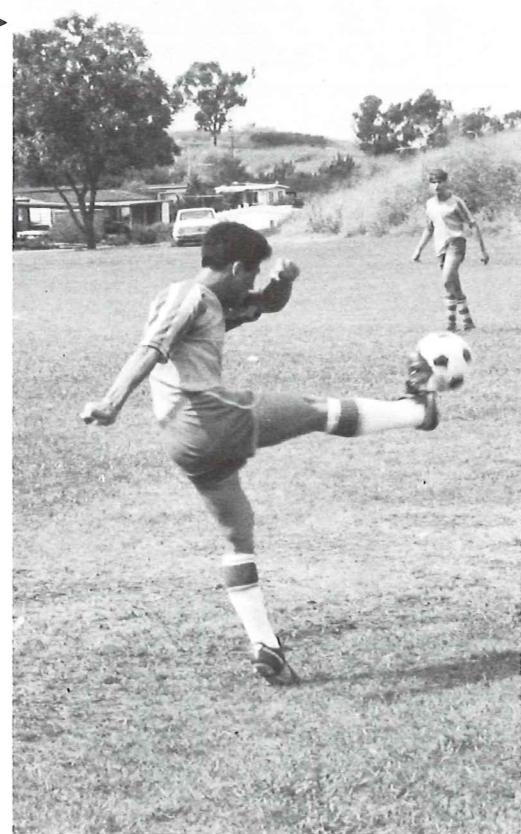
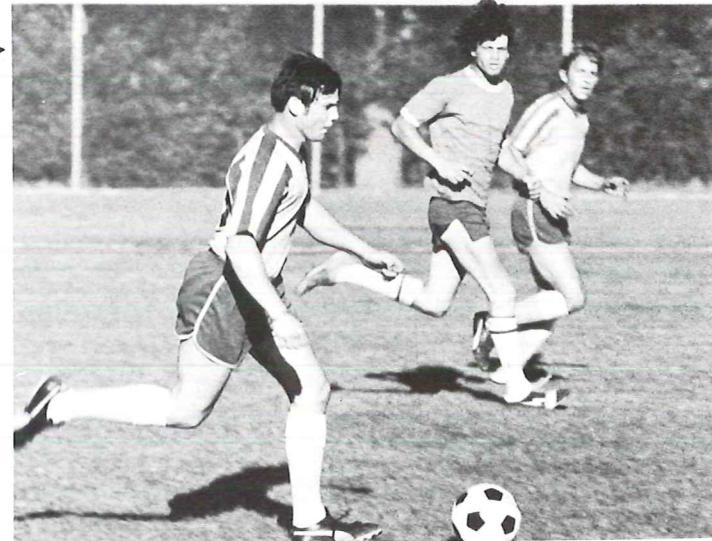
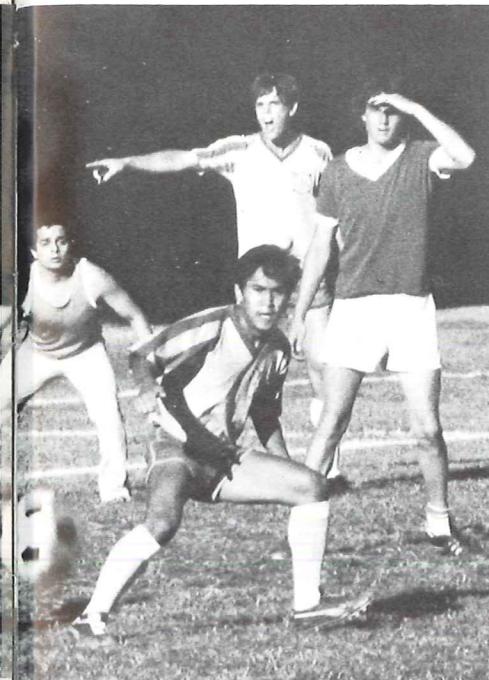
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Front row: C. W. JOHNSON, ROMAN RUSTIA, PAUL BONITZ, BRAD PAZ. Middle row: RUSS FEE, STEVE GIORGIO, DAN HARRIS, DON ELLISON, DAVE BURTON. Back row: JIM VAN VLECK, JEFF DOORMAN, NORMAN HENDERSON, IAN CHRISTENBERRY, WILL LEMKE, MARK PASEK, JIM YANAK, JIM MEYERS.



Soccer



1. Pass it over there! 2. Brad with the ball. 3. Oof! Hey, did you see THAT, Ref? 4. Heads up, ball in the air! 5. Trying to score under heavy odds. 6. Steve takes the ball down field. 7. Nice pose, Rusty.

1979 Drill Team State "Field" Champs

DRILL TEAM

Several years of hard work paid off for the Drill Team last September when they went through the month undefeated and won the 1978 State Field Championship in military drill. During that golden month the team also placed first in the Crockett and Sonoma parades. The winning streak was snapped on the first day of October during a parade in Santa Clara when they only managed to take second place the day after the championship field competition.

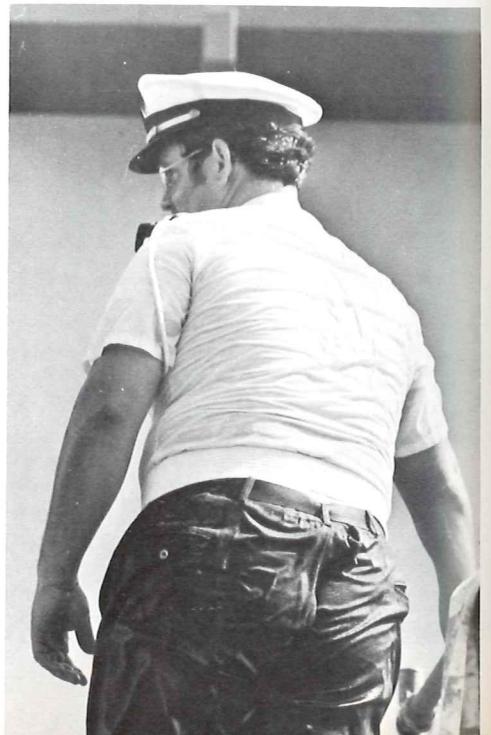
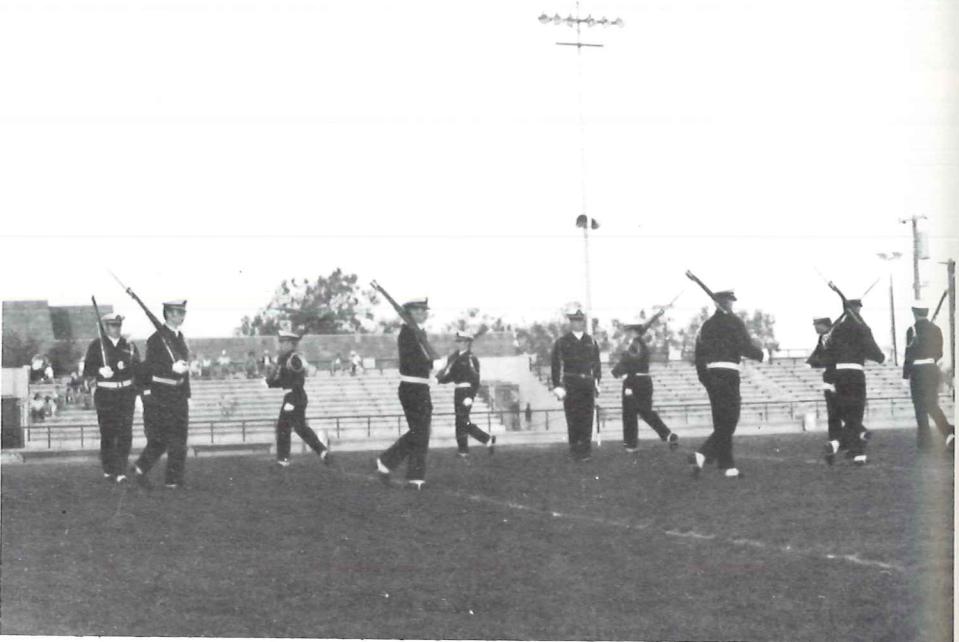
Paul Hoban both led and coached the drill team to its best season ever. The fact that all but two team members were veterans of previous years of competition was an important factor in their fast start.

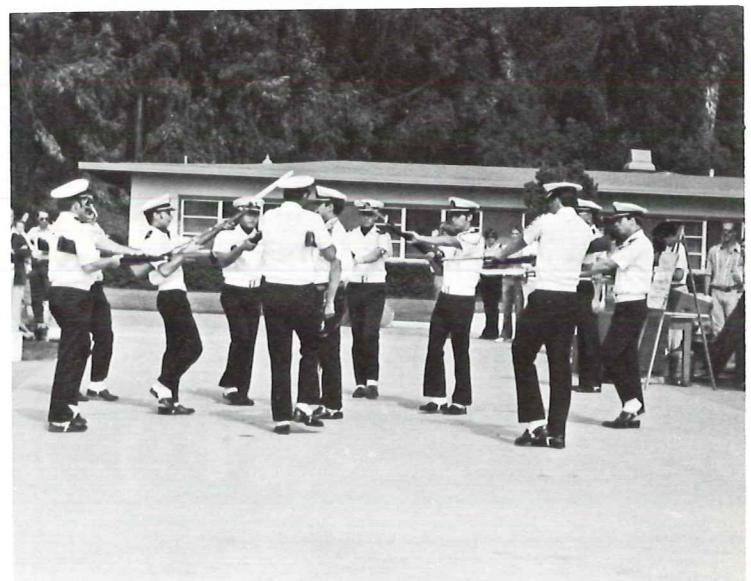
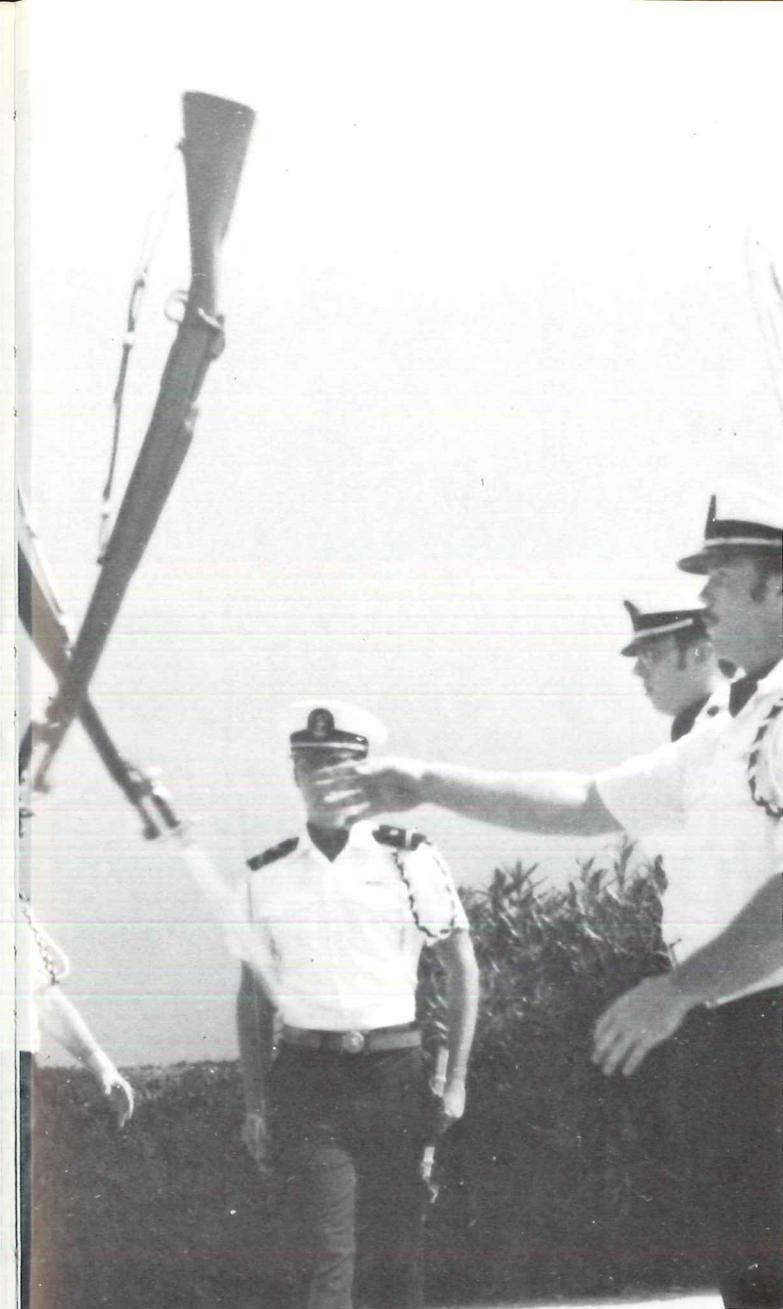


COLOR GUARD

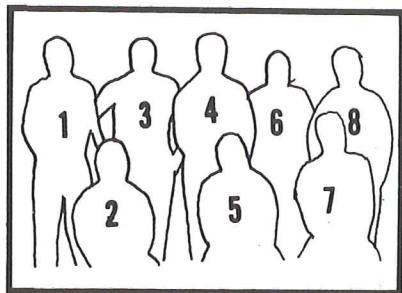
The Color Guard was beginning to feel like Avis after several second place finishes early in the year, but continued to improve as time passed. In addition to their competitive endeavours, the Color Guard once again was a visible representative of the Academy throughout the Bay Area. Finally, at the same time as the Class of 1979 was receiving their diplomas, the color guard marched away with first place in the Boots and Beauty Parade held in Las Vegas during the annual Helldorado celebration.

Mike Cary	Kevin O'Hair
Jon Charbonneaux	Frank Phillips
Larry Danz	David Quezon
Matthew Fenton	Steve Rose
Goeff Haley	Kathy Shankle
Willson Hansen	Reggie Snowden
Paul Hoban	David Stephens
David Johnson	Robin West
Greg Johnson	Advisor: Mr. T. Offutt

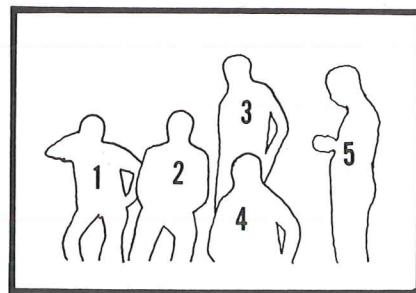
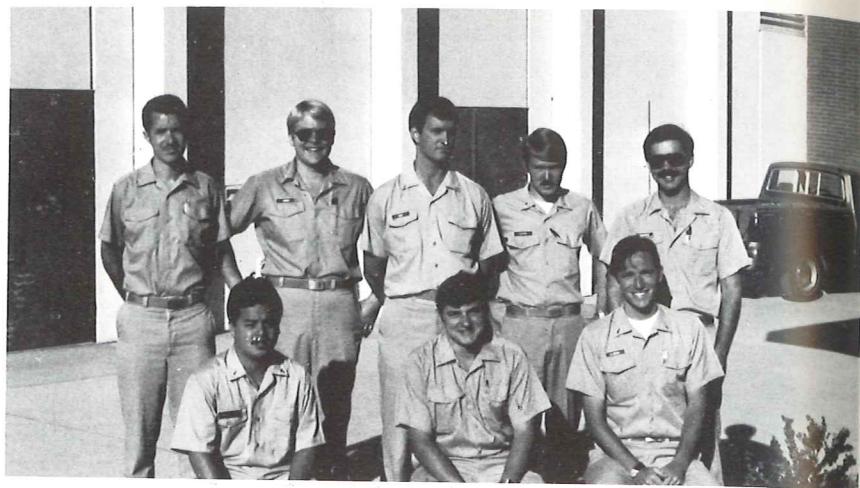




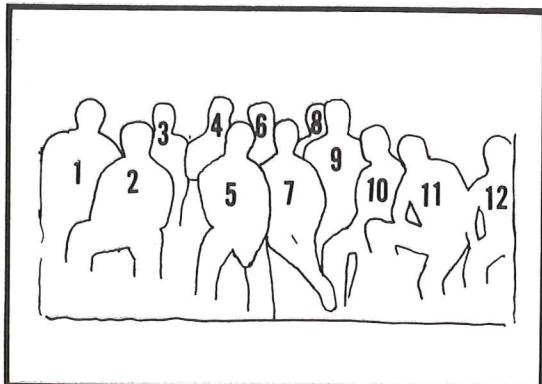
Clubs



PROPELLER CLUB; 1. Sorren Threadgill. 2. Aaron Ragasa. 3. Mike Yinger. 4. Rick Hurt. 5. Gary Haugen. 6. Mike Budrow. 7. Rick Ariza. 8. John Champion.



DIVE CLUB. 1. Phil Munsch. 2. Brad Dunn. 3. Wayne Armstrong. 4. Phil Delfin. 5. Jim Baldwin.



SPORTSMAN CLUB; 1. Jay Pearson. 2. John Kilpack. 3. Jerry Maben. 4. John Nichols. 5. Jeff Stone. 6. Tom Clay. 7. Robert Johnson. 8. Aruid Anderson. 9. John Champion. 10. Alan Little. 11. Dave Mighetto. 12. Aaron Ragasa.



Auto Shop

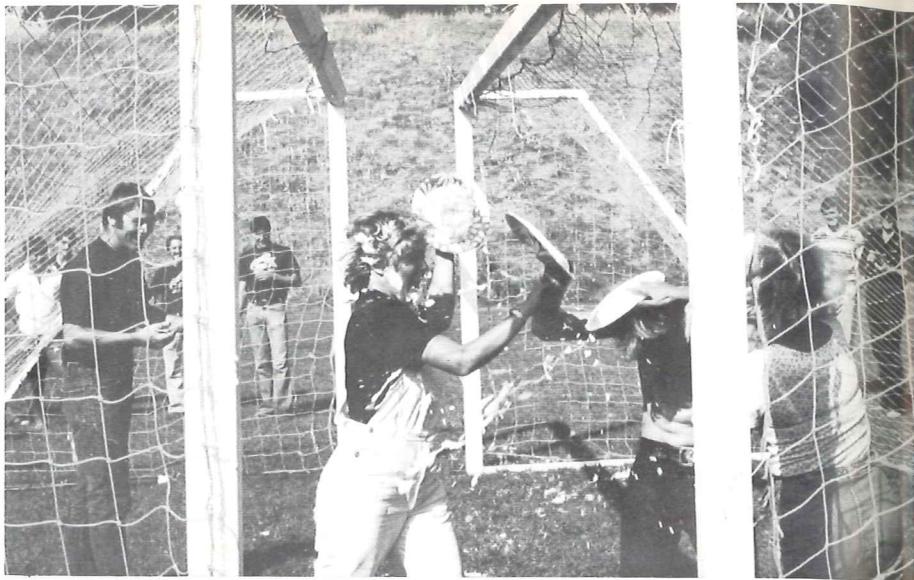
The future construction of a new auto shop would not have been possible without first dismantling the old welding shop, and THAT would not have been possible without the following midshipmen:

Marc Aikin	Phil Munsch	Neil Thibaudaux
Jim Baldwin	Dennis Naumann	Dale Williams
Bob Cavender	Bart Samaduroff	Paul Wilson
Jon Charbonneau	Dale Sanders	Pete Yinger
Doug Fiscus	Rick Sedgwick	
Gary Gertsen	Dave Seltzer	
Mark Hankin	Chuck Shull	
Brian Kern	John Squier	

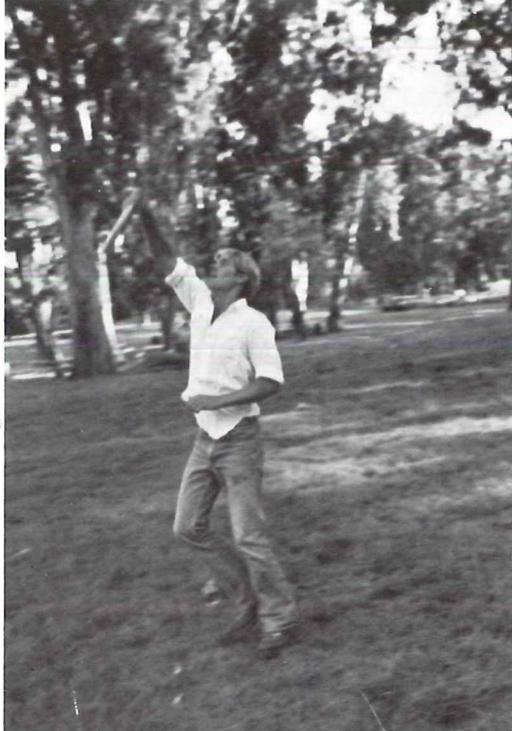


Fall Follies

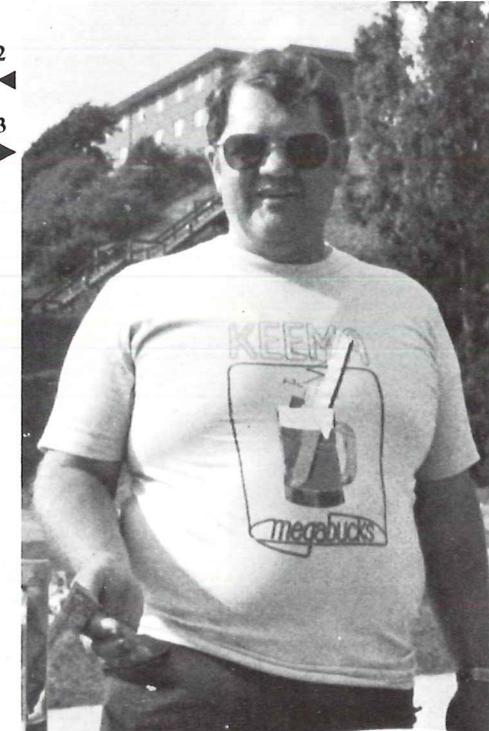
21 Oct.



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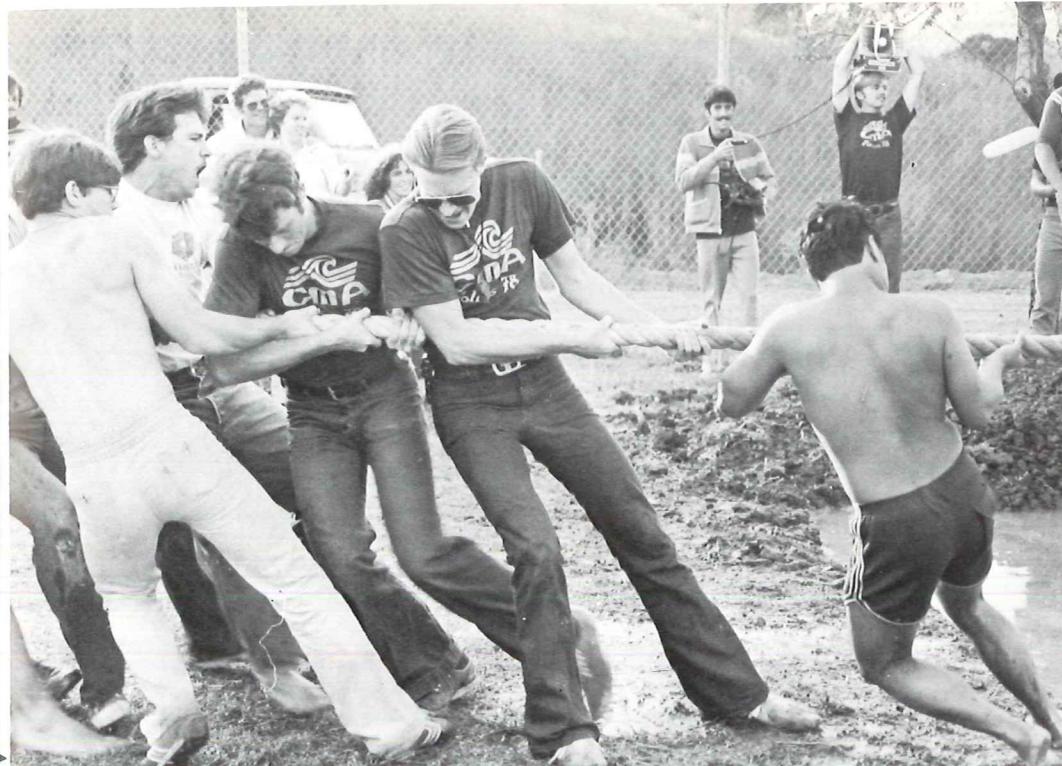


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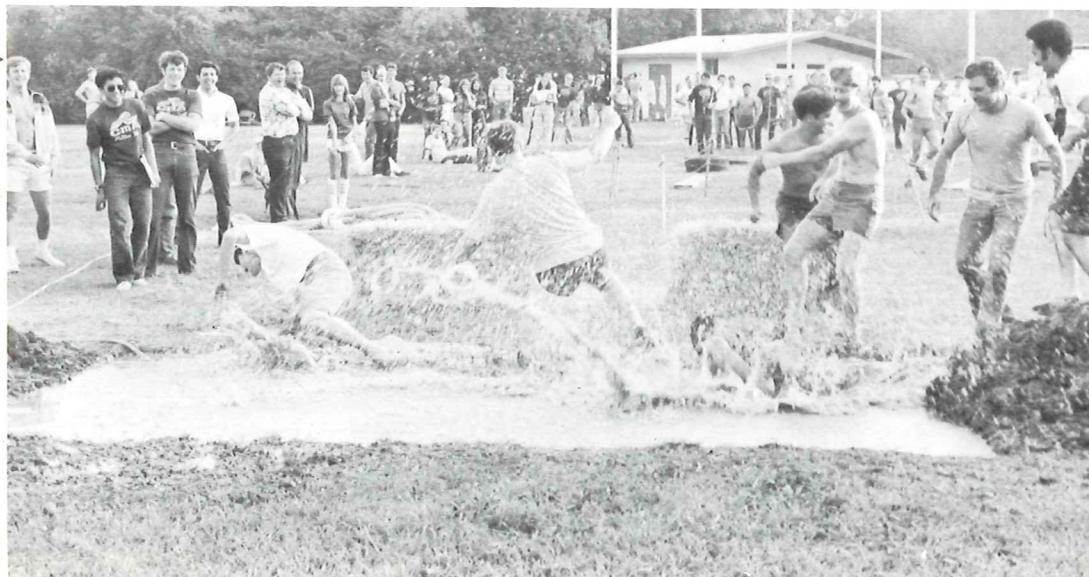


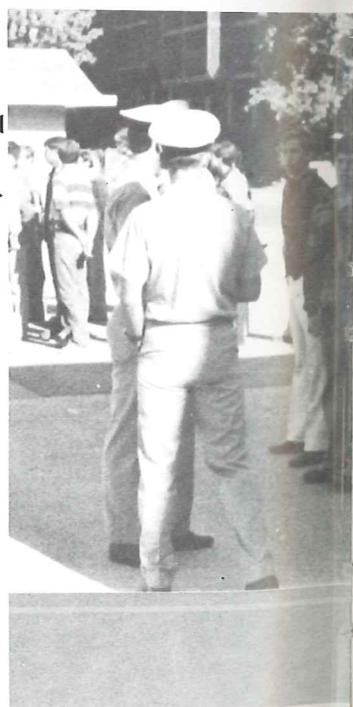
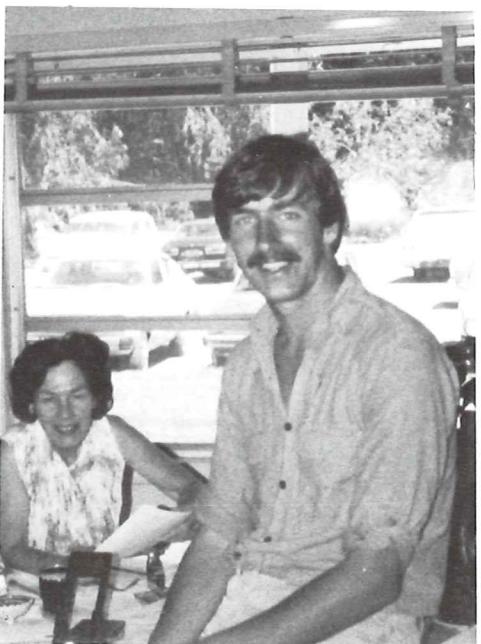
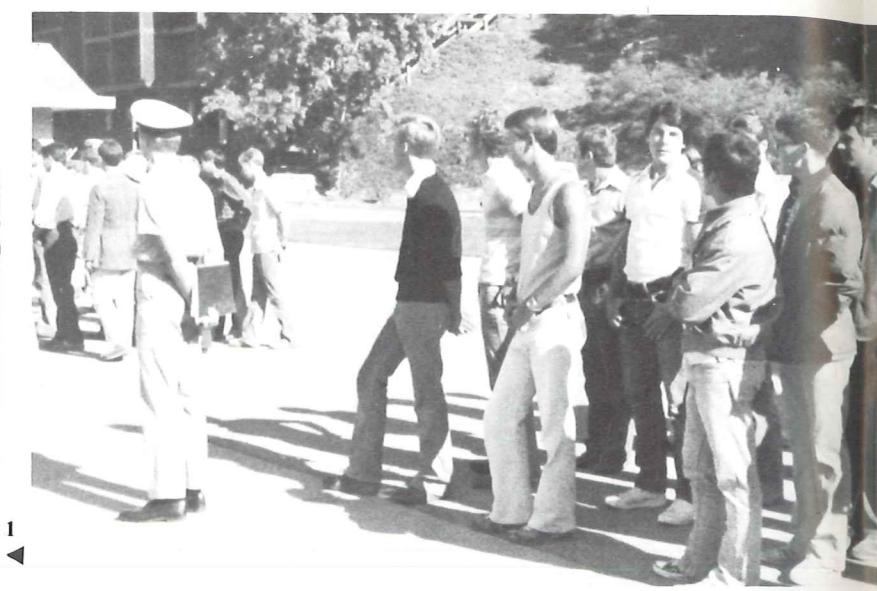
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6
1. Babs dishing it out. 2. Frisbee pro. 3. Major contributor to the beer fund. 4. Life blood. 5. "I hope I don't get my feet wet." 6. Seconds before the inevitable. 7. And now for dessert. 8. The agony of defeat. 9. Blondes have more fun.

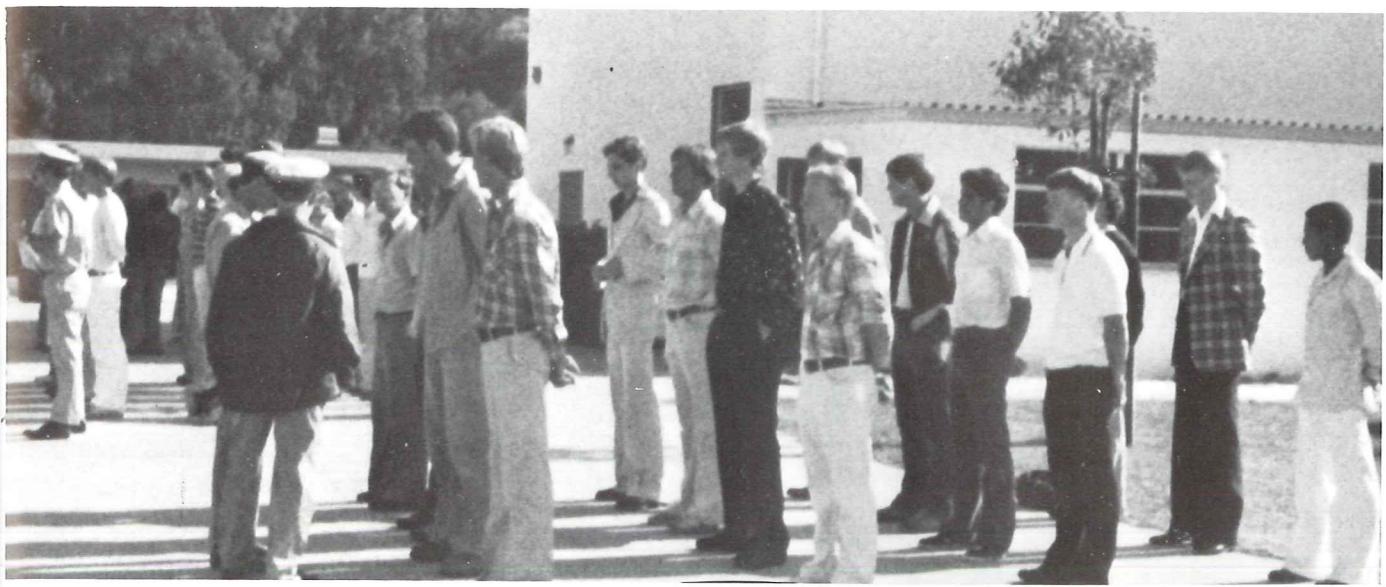




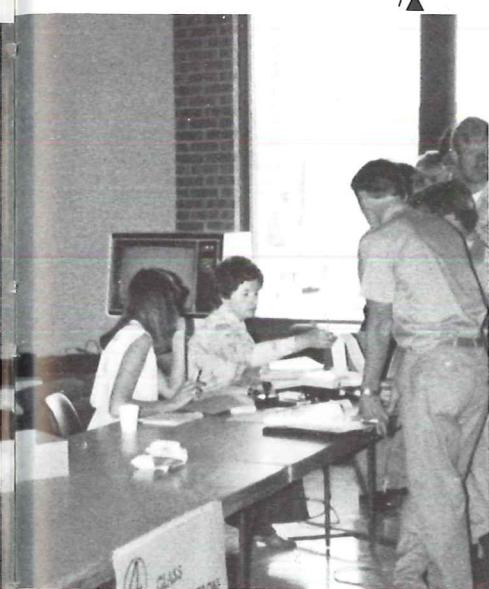
1. "When I grow up I want to be just like him." 2. What are they going to do to us? 3. Loading gear. 4. Sign your life away. 5. Getting in good with the Secretary. 6. Getting the word. 7. Roll call. 8. Glad to meet you . . . 9. March to dinner?

Orientation

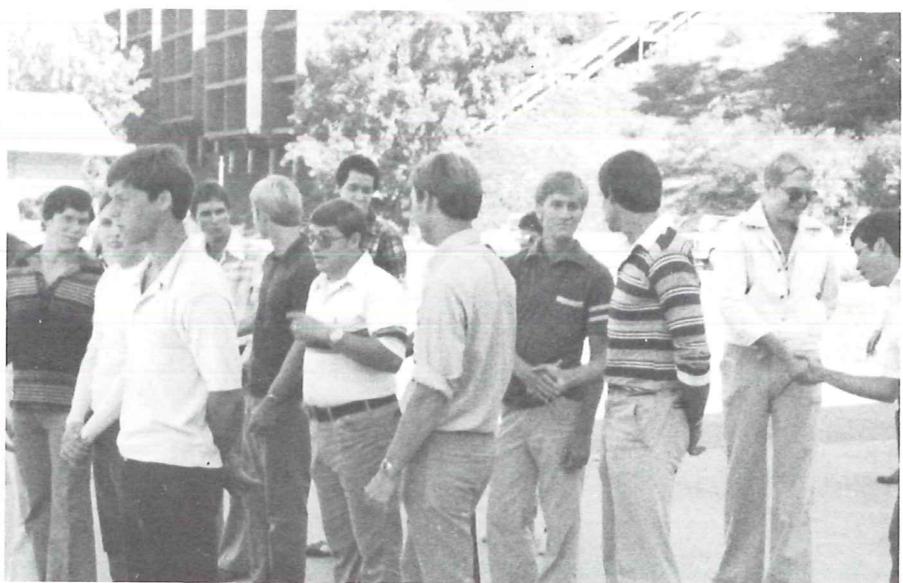
15-19 Aug.



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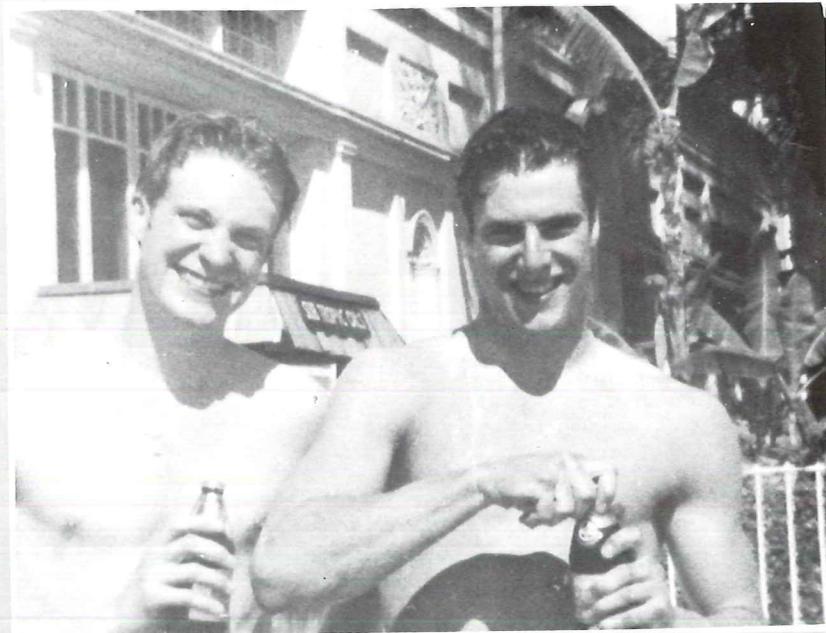


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John Donne wrote, "Any man's death diminishes me, for I am part of mankind." In the context of the maritime profession we could echo the words of Donne with: "Any sailor's death diminishes me, for I am a part of the sea."

Just so is it with the tragic death of our shipmate, Rich Sedgwick. A life so young, so filled with possibility, so alive with all the senses, diminishes us with death. We are reminded of all those whose life faces the peril of the sea, or the peril of life ashore. We remember with honor those whose lives have been lost while serving at sea.

On 15 February 1979, a memorial service was held for Rick in the CMA auditorium. During the service the "Mariner's 23rd Psalm" was read in his honor. We repeat it as a final tribute to Rick Sedgwick.

The Lord is my Pilot I shall not go adrift.
He lighteth my passage across dark channels;
He steereth me through the deep waters
He keepeth my log.

He guideth me by the evening star for my
safety's sake.
Yes, though I sail mid the thunders and tempests
of life
I fear no peril, for Thou art with me,
Thy stars and heavens they comfort me.
The vastness of the sea upholds me.

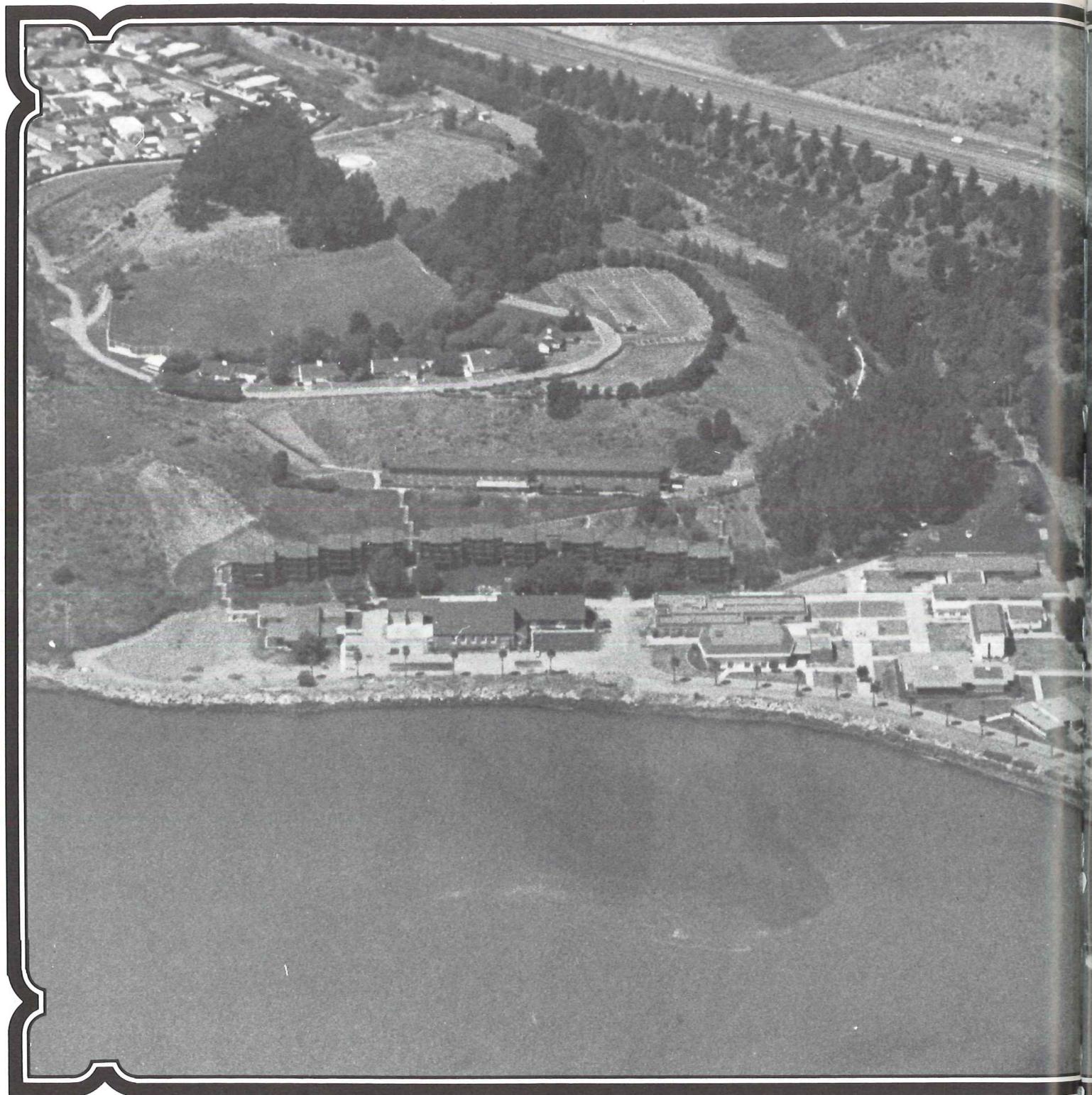
Surely fair winds and safe harbors shall be
found
All the days of my life;
And I shall dock secure, forever. AMEN.

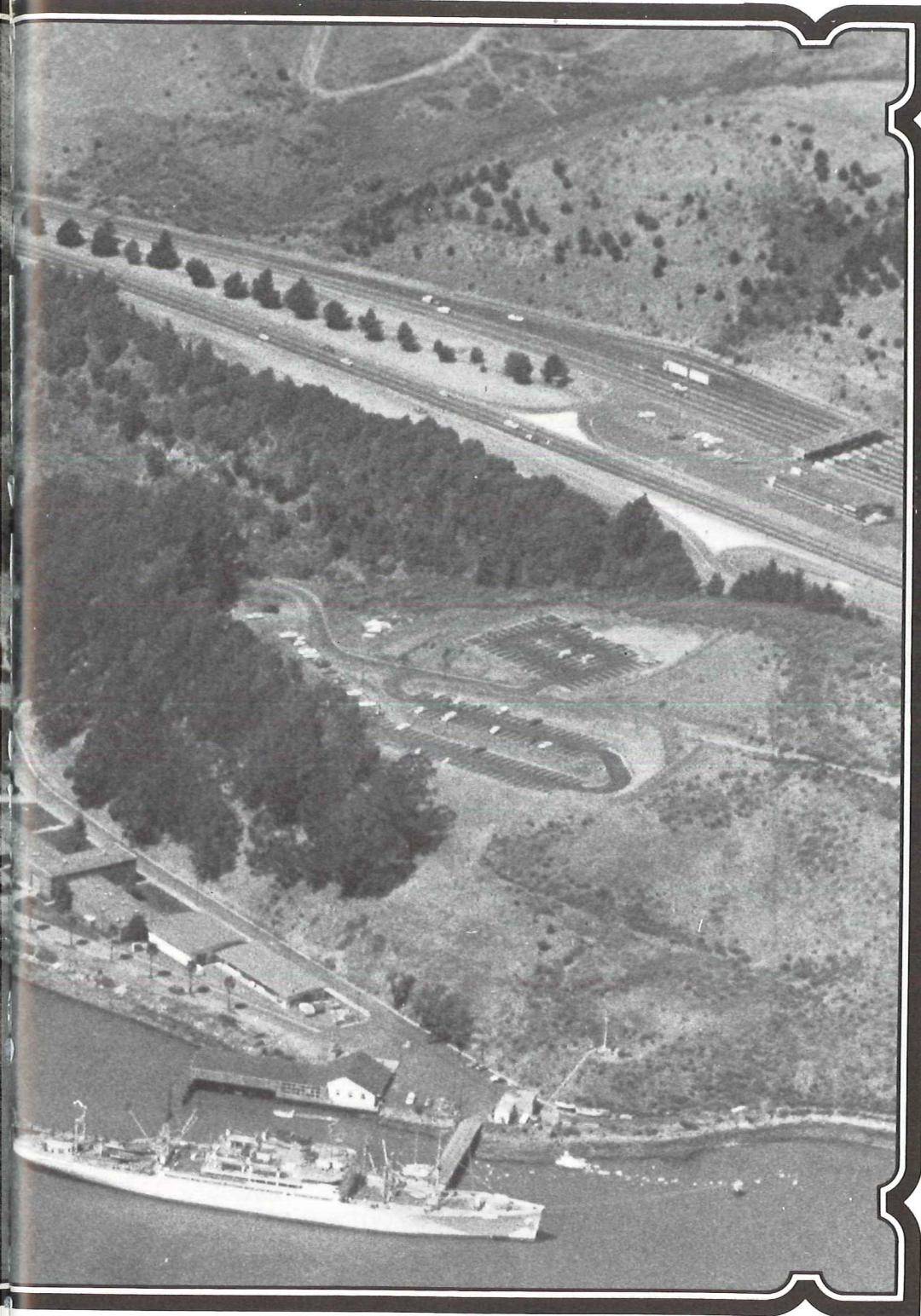
W. B. Yinger

Richard John Sedgwick

5 July 58 — 3 Feb. 79







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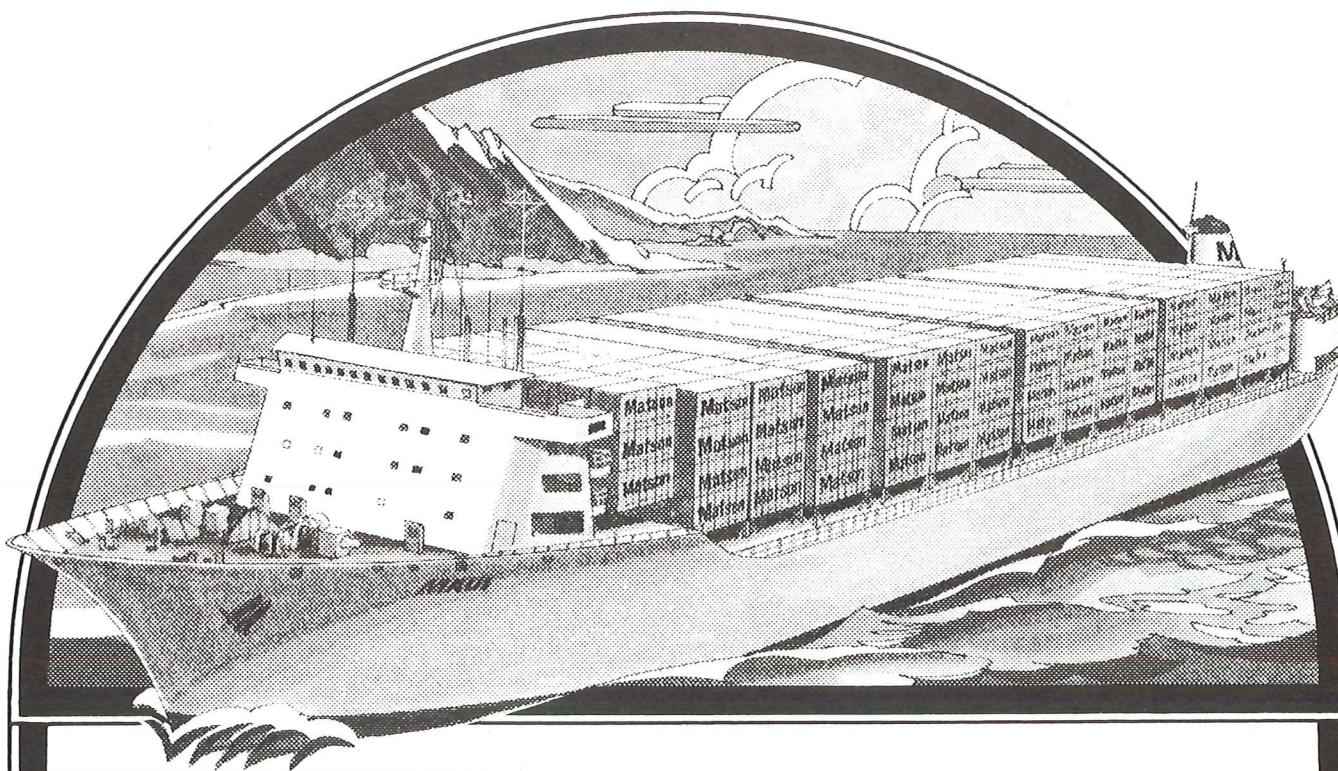
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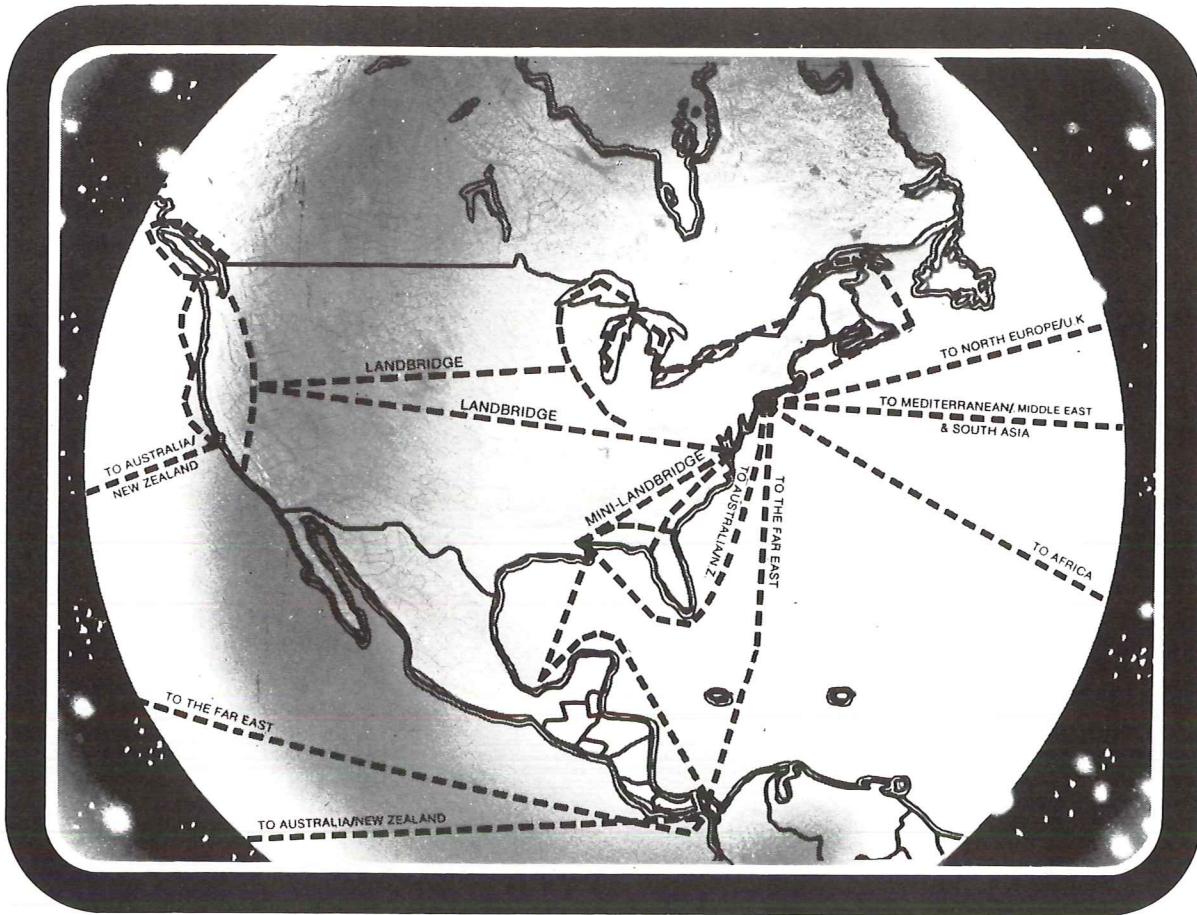


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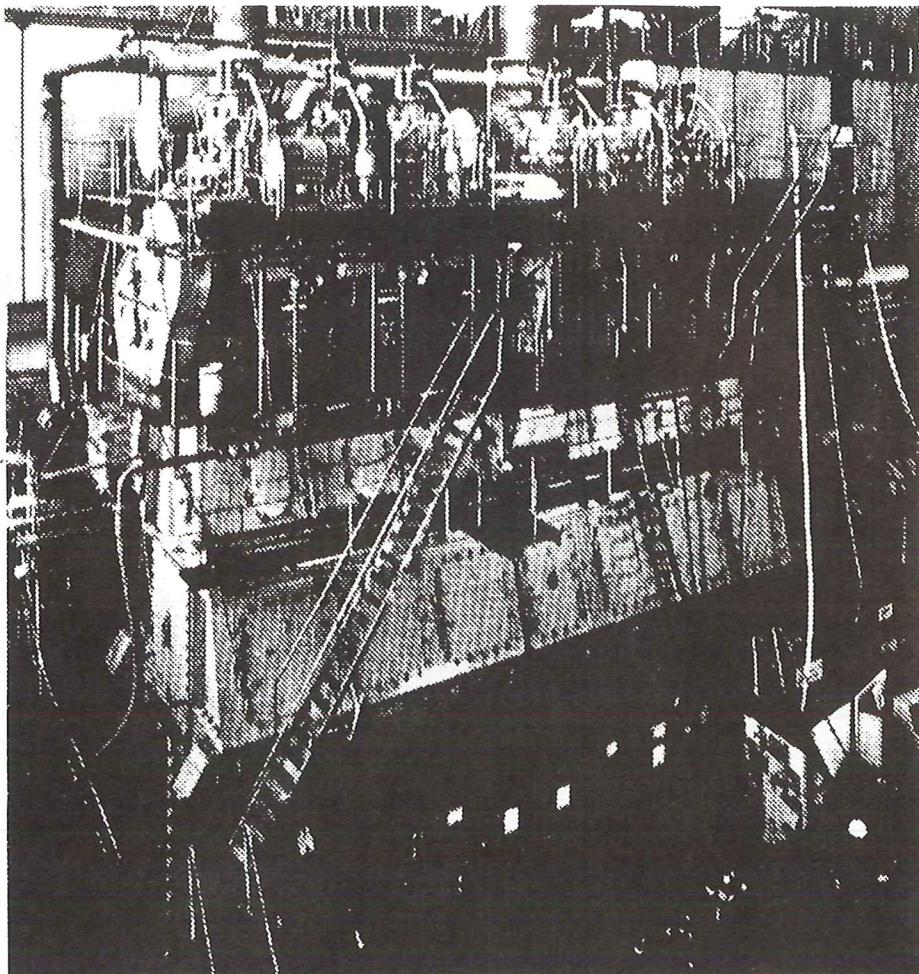
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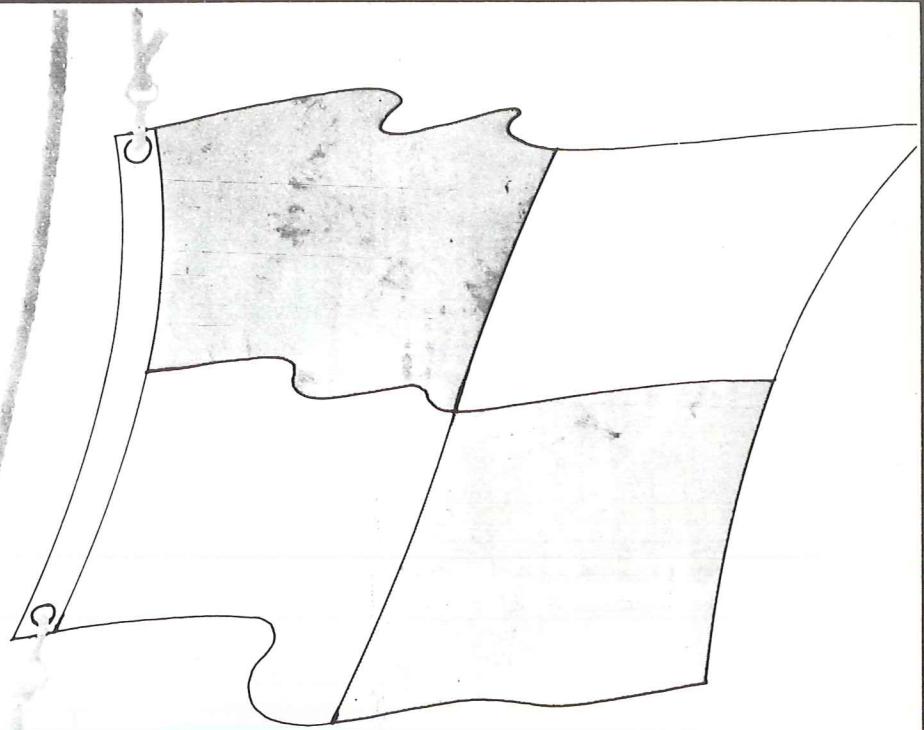
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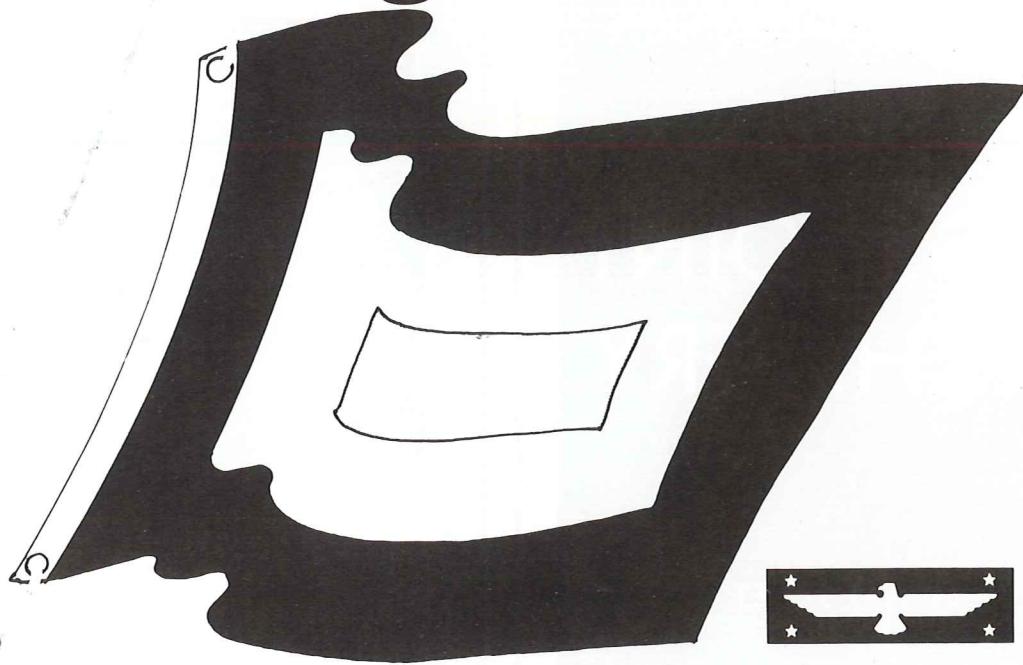
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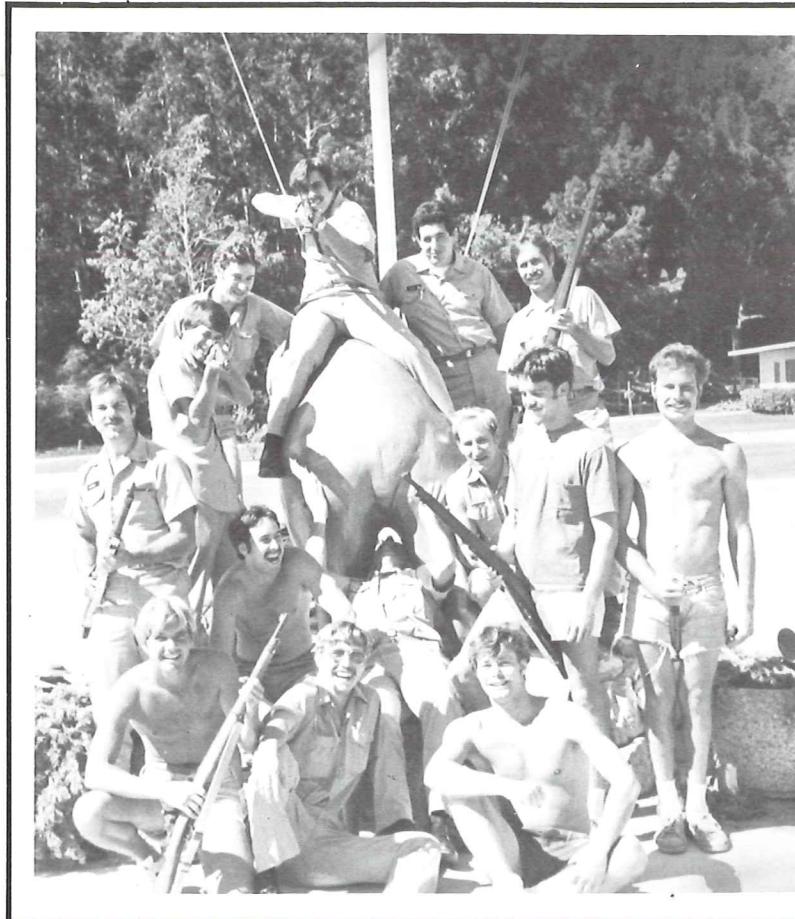
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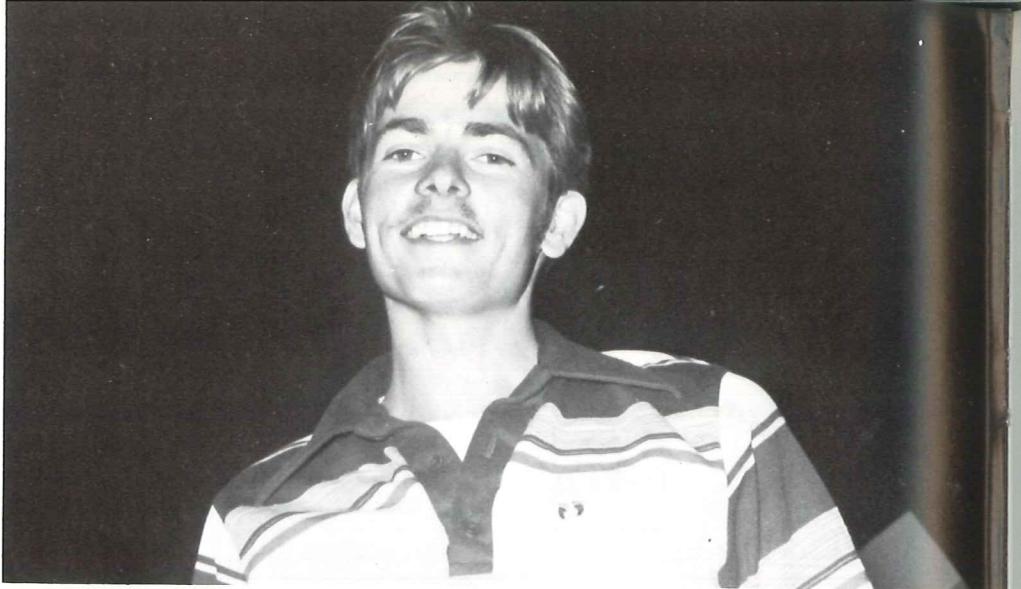
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2. A. Rene Viargues — Advisor
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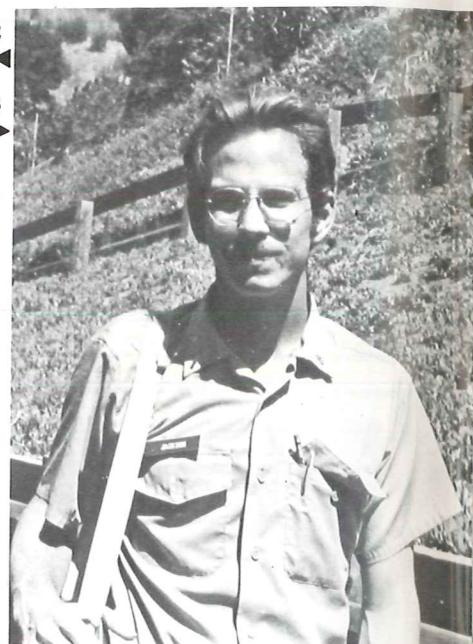
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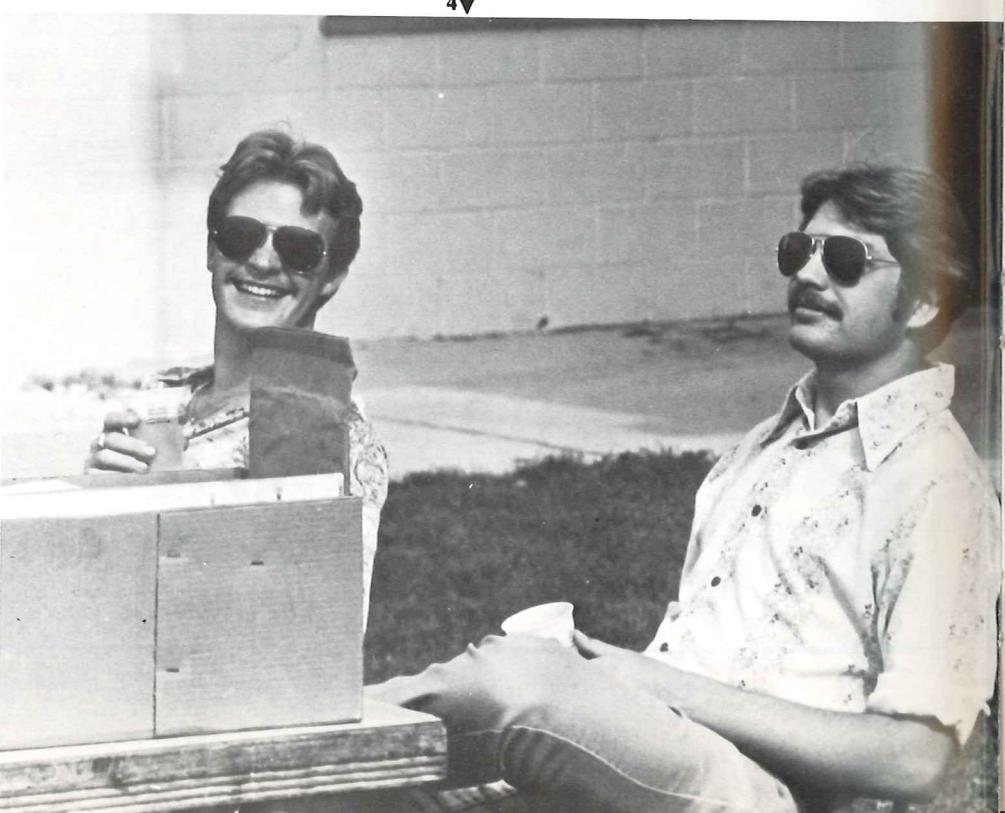
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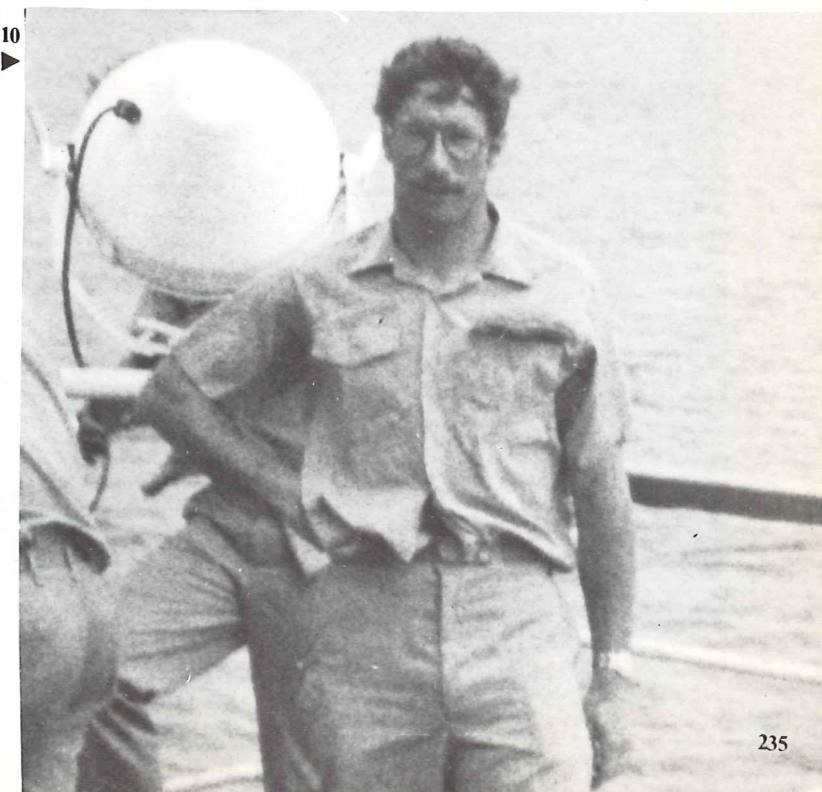
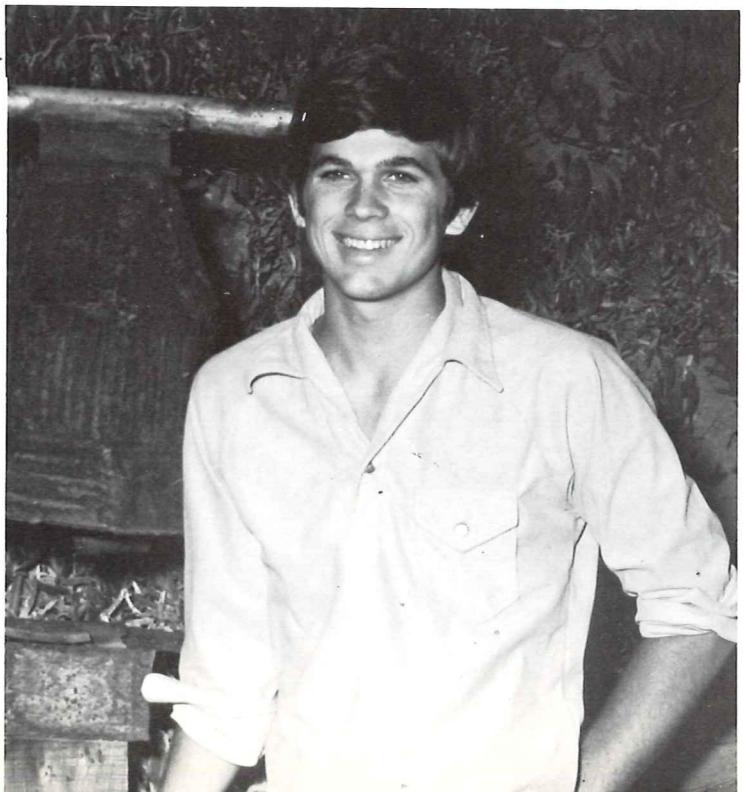
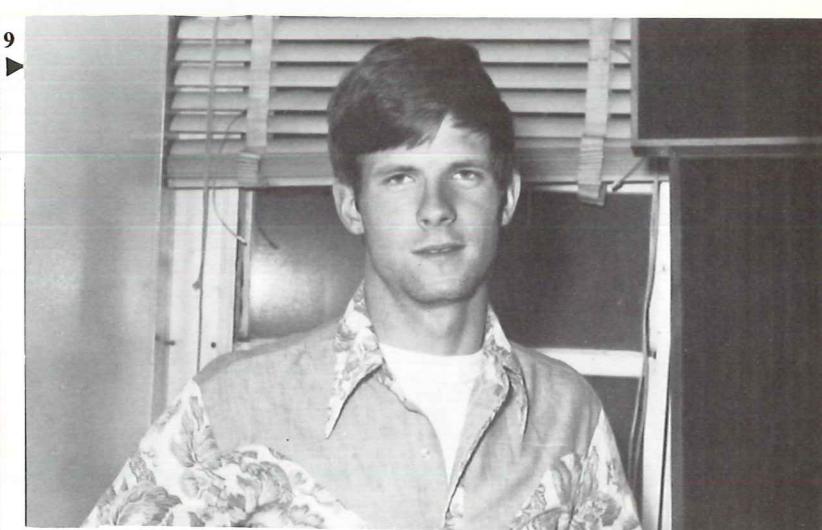
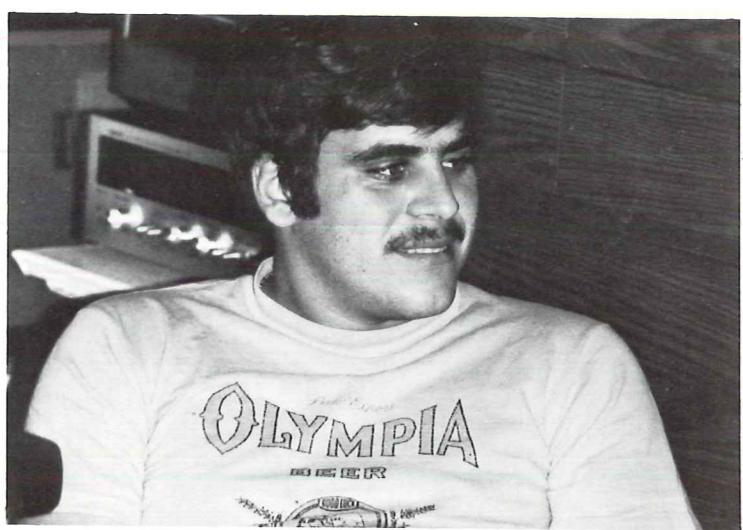
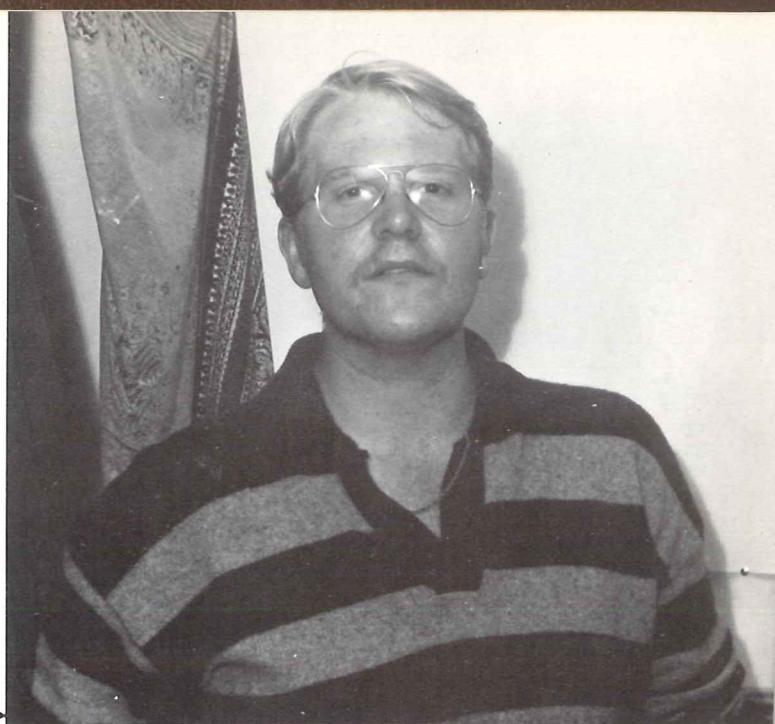
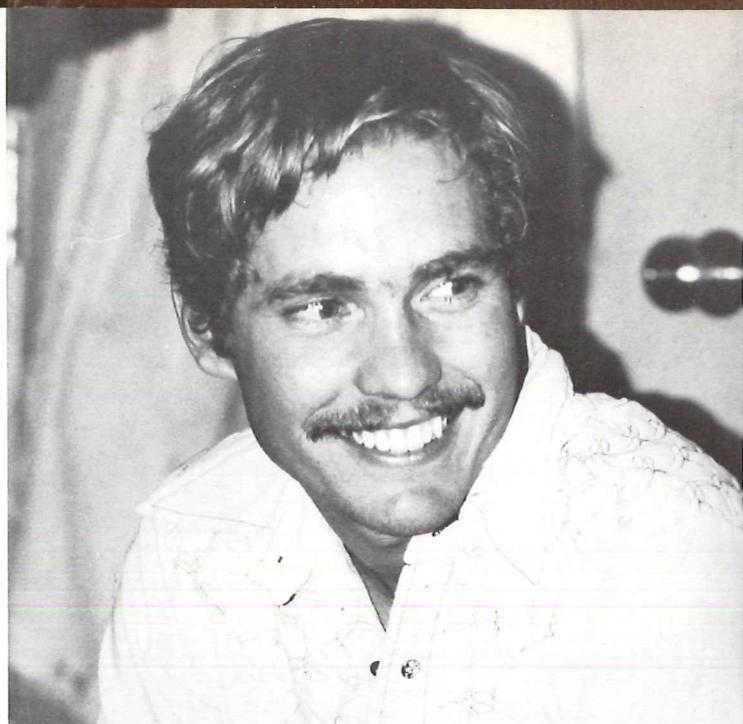


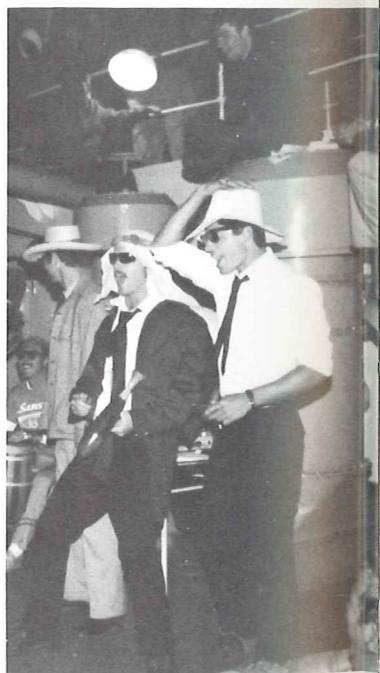
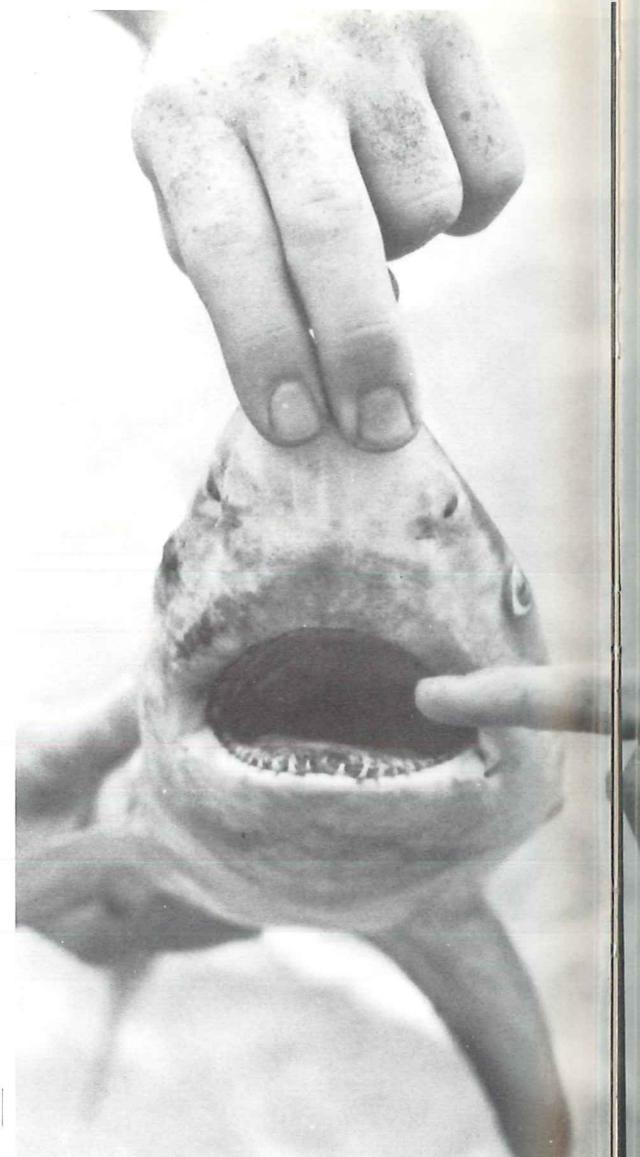
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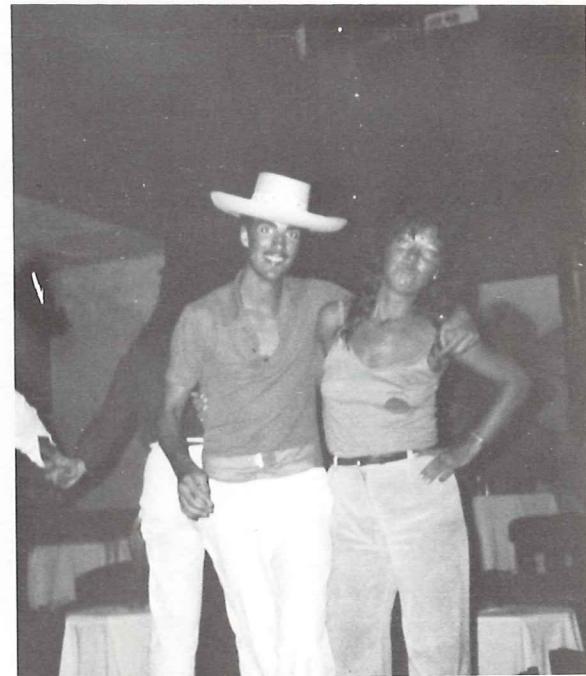
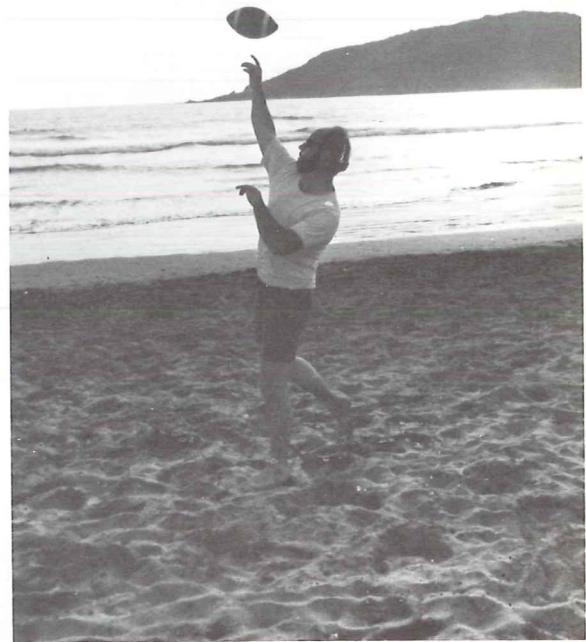
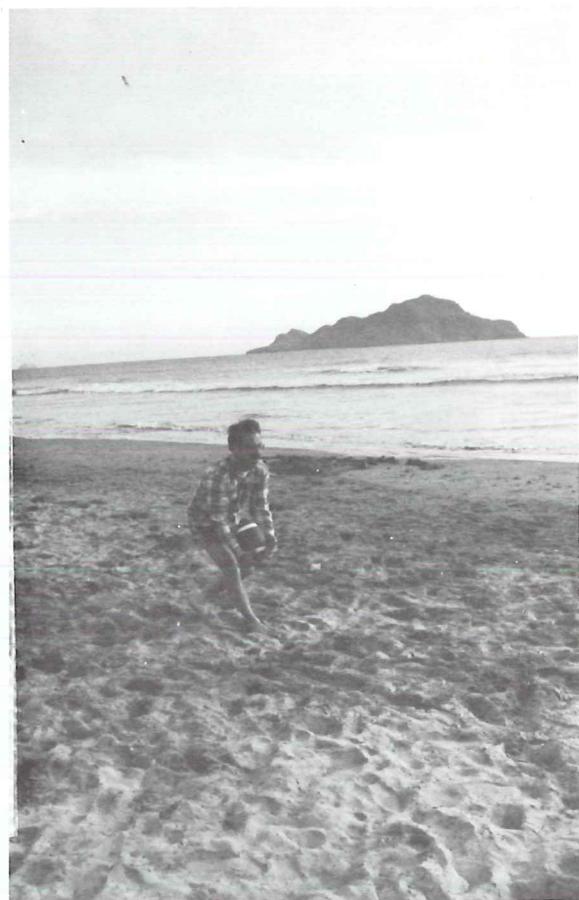
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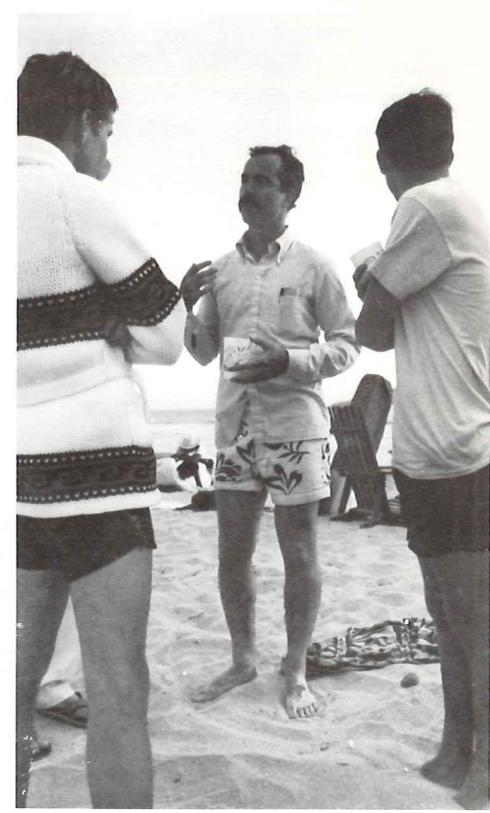
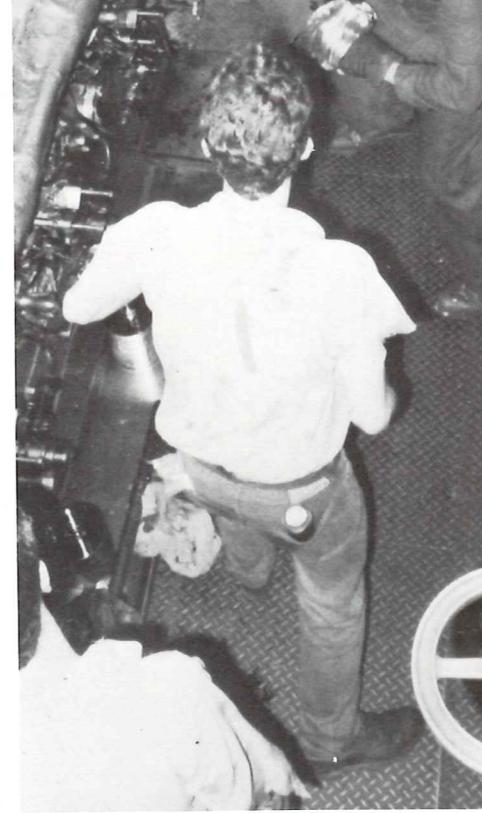
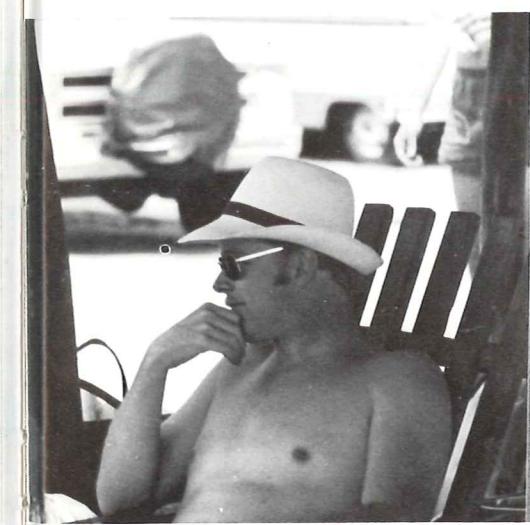














The task of compiling a yearbook was never meant to be a bed of roses, and this one was no exception. Perhaps there have been some extra thorns! However, there are many rewards to being an editor. The sense of humor and general creativity generated by participating students throughout the year to see, for these talents are rarely encouraged. Therefore, *Hawsepipe* has a very special place at CMA, and I feel, in turn, this *Hawsepipe* is a very special edition.

Having now concluded our task, I would like to extend my final appreciation for the efforts of my staff and for the support of the following special people: Captain Bill Aguilar, "Howie" Thor, Diane Christle, Nanci Williams, Annette Taylor, Paul O'Bannon, Nate Plotkin, Betty Weldon, The Chief, Mrs. Mary Olson, Dorothy Brosseau, John Kanaley, Mike Walsh, Dennis Naumann, Isabel Cruz, John Stephenson, Lou Henderson & the Galley Crew, and Paul, for all the beers.

Neil Thibodaux,
Editor