

**nmcb**

**133**

**OCEANIA**  
(incl. Australia  
and  
New Zealand)

**KEY TO MAP SYMBOLS**  
 ⊙ Capital  
 ● Size of symbols and  
 ● type indicates rela-  
 ● tive population.

**AUSTRALIA**  
1969 ESTIMATE  
 Area....2,967,893 sq. m.  
 Population ..12,296,000

**CITIES AND TOWNS**

Adelaide, 16,800	(*)795,000	.....	I 8
Albany, 11,419 ('66)	.....	I 6	
Alice Springs, 6,037 ('66)	.....	H 7	
Bourke, 3,262 ('66)	.....	I 8	
Brisbane, 693,100	(*)833,400	.....	H 9
Broome, 1,570 ('66)	.....	H 7	
Canberra, 119,235	(*)134,000 ('69)	.....	I 8
Carnarvon, 2,956 ('66)	.....	H 6	
Charleville, 4,871 ('66)	.....	H 8	
Cooktown, 429 ('61)	.....	H 8	
Darwin, 26,000	(*)30,200	.....	G 7
Eyre	.....	.....	I 7
Fremantle, 25,700 ('67)	.....	I 6	
Geraldton, 12,125 ('66)	.....	H 6	
Grafton, 16,200 ('68)	.....	H 9	
Hobart, 52,800	(*)147,800	.....	I 8
Mackay, 19,800	(*)26,500	.....	H 8
Melbourne, 76,500	(*)2,345,000	.....	I 8
Newcastle, 144,900	(*)332,000	.....	I 8
Normanton, 334 ('61)	.....	H 8	
Perth, 96,500 (*635,000)	.....	I 6	
Rockhampton, 47,600	.....	H 9	
Sydney, 68,600	(*)2,712,600	.....	I 9
Townsville, 66,400	.....	H 8	

**CHRISTMAS ISLAND**  
(Austl.)  
 Area.....52 sq. m.  
 Pop. ('66).....3,381

**COOK ISLANDS**  
 Area.....90 sq. m.  
 Pop. ('66).....19,251

**FUJI**  
1966 ESTIMATE  
 Area.....7,055 sq. m.  
 Population.....483,000

**CITIES AND TOWNS**  
 Suva, 54,900.....H10

**FRENCH POLYNESIA**  
1967 ESTIMATE  
 Area.....1,544 sq. m.  
 Population.....98,400

**CITIES AND TOWNS**  
 Papeete, 22,300  
 (\*37,500).....H13

**ISLAND GROUPS**  
 CUPPERTON ISLAND..F15  
 Pop. ....None

**MARQUESAS ISLANDS**.....G13  
 Pop. ('56).....4,165

**SOCIETY ISLANDS**  
(incl. Tahiti and  
 Leeward Islands) ..G12  
 Pop. ('56).....59,674

**TUAMOTU (LOW) ARCHIPELAGO** ..H13  
 Pop. ('56).....8,382

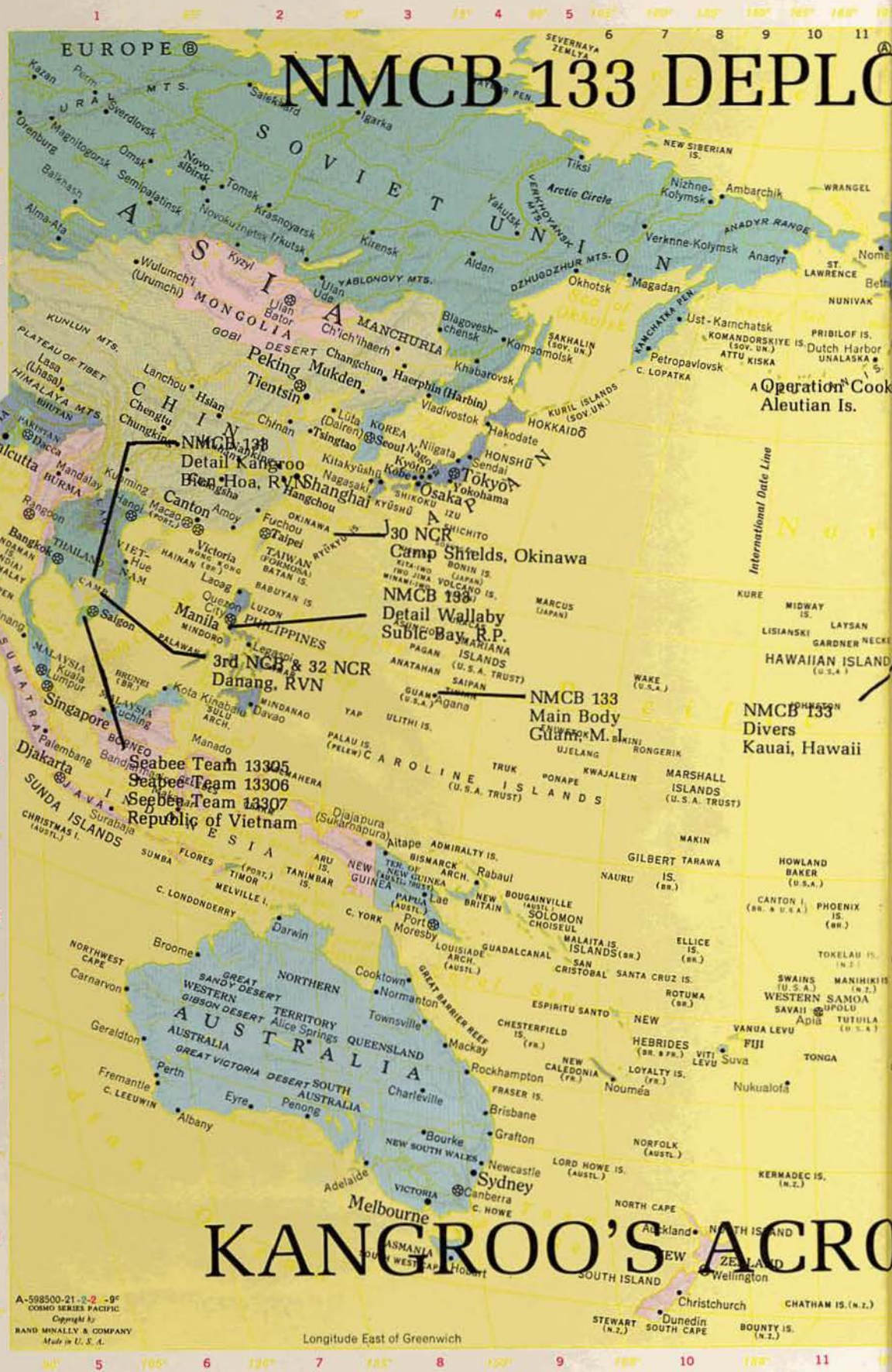
**TUBUAI ISLANDS**.....H12  
 Pop. ('56).....4,106

**GILBERT & ELLICE ISLANDS**  
 Area.....369 sq. m.  
 Pop. ('63).....48,575

**GUAM**  
1960 CENSUS  
 Area.....212 sq. m.  
 Pop. ('63).....68,000

**CITIES AND TOWNS**  
 Agaña, 1,642 (\*17,000) ..F 8

**JOHNSTON ISLAND**  
 Area..less than 0.5 sq. m  
 Pop. ('60).....156



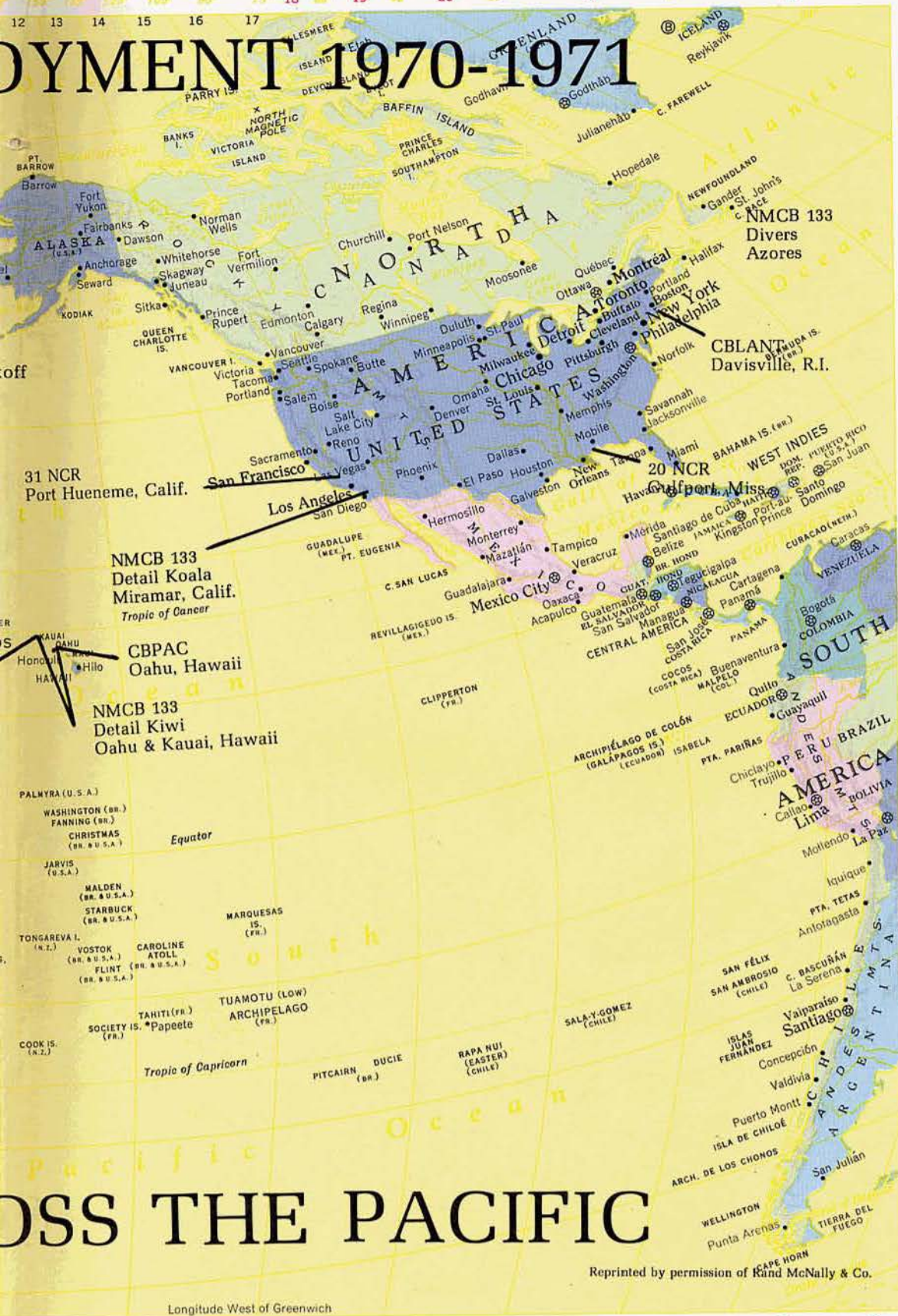
**KANGAROO'S ACRO**

A-598500-21-2-2-9°  
 COSMO SERIES PACIFIC  
 Copyright by  
 RAND McNALLY & COMPANY  
 Made in U. S. A.

Longitude East of Greenwich

LETTERS AND FIGURES IN RIGHT HAND COLUMN OF INDEX ARE THE LOCATION KEYS. THE CORRESPONDING LETTERS AND FIGURES APPEAR IN THE MAP BORDER BETWEEN LATITUDE AND LONGITUDE LINES WHICH FORM THE REFERENCE ZONES.

# MOVEMENT 1970-1971



**MIDWAY ISLANDS**  
 Area.....2 sq. m.  
 Pop. ('60).....2,356

**NAURU**  
 Area.....8 sq. m.  
 Pop. ('66).....6,056

**NEW CALEDONIA**  
 1963 CENSUS  
 Area.....7,336 sq. m.  
 (incl. dependencies)  
 Population.....86,519

**NEW GUINEA TERRITORY**  
 1966 CENSUS  
 Area.....92,160 sq. m.  
 Population.....1,578,649

**NEW HEBRIDES**  
 1963 ESTIMATE  
 Area.....5,700 sq. m.  
 Population.....65,000

**NEW ZEALAND**  
 1966 CENSUS  
 Area.....103,740 sq. m.  
 Pop. ('68).....2,751,000

**NORFOLK ISLAND**  
 Area.....13 sq. m.  
 Pop. ('66).....1,152

**PACIFIC ISLANDS**  
 TRUST TERRITORY  
 1968 CENSUS  
 Area.....672 sq. m.  
 Population.....94,469

**ISLAND GROUPS**  
 CAROLINE ISLANDS...F 8  
 Population.....64,019

**MARIANA ISLANDS**  
 (Excl. Guam)...E 8  
 Population.....11,452

**MARSHALL ISLANDS**...F10  
 Population.....18,998

**PAPUA**  
 1966 CENSUS  
 Area.....86,100 sq. m.  
 Population.....606,334

**PITCAIRN ISLAND**  
 Area.....2 sq. m.  
 Pop. ('63).....127

**SOLOMON ISLANDS**  
 1965 ESTIMATE  
 Area.....11,500 sq. m.  
 Population.....137,000

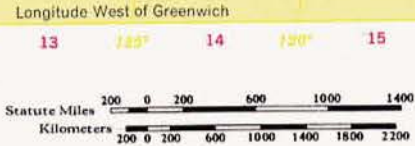
**TOKELAU (UNION)**  
 ISLANDS  
 Area.....4 sq. m.  
 Pop. ('66).....1,900

**TONGA**  
 1966 CENSUS  
 Area.....269 sq. m.  
 Population.....77,429

**WAKE ISLAND**  
 Area.....3 sq. m.  
 Pop. ('60).....1,097

**WESTERN SAMOA**  
 1966 CENSUS  
 Area.....1,097 sq. m.  
 Population.....131,377

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\* Population of metropolitan area, including suburbs.  
 \* Not shown on map. Index key denotes approximate location.

We Left Gulfport,



# Members Of





A Great Team

Returning  
To . . .





Our  
Pacific  
Heritage







CAN DO Remains Our Motto



# KANGROO



Still Our Name.

U.S. Naval  
Mobile Construction Battalion  
ONE THIRTY THREE

Cruise Book

1970-1971

Dedicated to  
the

**BUILDERS FOR PEACE**



# Our Continuing Tradition

Our Naval Mobile Construction Battalion ONE THIRTY THREE derives its numerical designation from the SEABEE Battalions that gained World War II fame.

Naval Construction Battalion ONE THIRTY THREE, the 'KANGROO' Battalion, was commissioned on 17 September 1943 at Camp Perry, Williamsburg, Virginia. Following seven months of rigorous training at Davisville, Rhode Island, Gulfport, Mississippi and Port Hueneme, California, the Battalion was ready for embarkation.

The Battalion arrived at its first job site on 9 May 1944. At the Naval Air Station, Honolulu, projects included raising the level of the airfield, building seaplane docks, erecting fuel tanks and constructing numerous other facilities. With the construction talents of ONE THIRTY THREE, the airfield was to become the largest and busiest in the Pacific Theatre.

Nine months later, on 19 February 1945, the invasion of Iwo Jima began. ONE THIRTY THREE accompanied the invasion force, acting as shore parties and maintaining essential supply lines to the Marines. The SEABEES were at the front lines with the Marines and ready to begin repair work on the first captured Japanese runway on D-Day plus one. Within six days, the runway was operational for light planes and was later expanded for bombers. The Marines soon captured a second runway. The men of ONE THIRTY THREE worked day and night while sustaining sniper fire and mortar attacks to build the largest runway in the Western Pacific.

After five months on Iwo Jima, the KANGROO Battalion had produced more than 100,000 tons of crushed rock and moved over 1,000,000 cubic yards of earth. As the war drew to a close, Naval Construction Battalion ONE THIRTY THREE was decommissioned in December 1945. The Battalion received the Navy Unit Commendation for its role in the invasion and reconstruction of Iwo Jima.

It was not until 1966 that the services of the Battalion were again required. On 12 August at the Construction Battalion Center, Gulfport, Mississippi, Naval Mobile Construction Battalion ONE THIRTY THREE was recommissioned.

In February 1967, ONE THIRTY THREE embarked on its first Vietnam tour deploying to Danang. The Battalion displayed the "Can Do" spirit of our World War II heritage in the timely accomplishment of many projects within the eight month overseas deployment. The THIRTIETH Naval Construction Regiment awarded the Battalion the Navy Unit Commendation (Second Award) for its achievements.

Phu Bai, Vietnam, was the deployment site in 1968. Here, the men of the Battalion completed the monumental task of overlaying the Hue-Phu Bai airstrip with 18,000 individual sheets of matting. The project was accomplished in less than fifty-one hours while still permitting the field to be used during daylight.

ONE THIRTY THREE was deployed to Camp Wilkinson, six miles south of Hue, Vietnam in 1969. Here, the 'KANGROOS' reconstructed the 268 foot center span of the main highway bridge and upgraded approximately seventy miles of paved highway, repairing and building bridges and culverts.

We returned to our homeport at the Naval Construction Battalion Center, Gulfport, Mississippi, in mid-January 1970. The following pages record the continuance of our proud heritage through our 1970 homeport period and our record-breaking deployment throughout the Pacific, and display the Seabees "Can Do" spirit that is very much a part of our lives.



## Commanding Officer





The Kangroo's have once again added to its distinguished heritage on this fourth deployment to the Pacific since re-commissioning in August 1966. NMCB 133 was a forerunner and pioneer for the Post Vietnam peacetime deployments. We have faced and conquered the challenges of deploying and managing a Battalion scattered in many locations throughout the Pacific.

We have had men of the "Kangroo Battalion" working in Bien Hoa and the Delta of the Republic of Vietnam, Subic Bay and San Miguel in the Philippines, Guam, Palau, Oahu, Kauai, the Aleutians, the Azores, Miramar, Port Huene-me, and in our homeport of Gulfport.

We have constructed a multitude of diverse facilities throughout the Pacific, in keeping with our motto "Builders for Peace." We have again demonstrated the versatility of Seabees and the mobility which is so much a part of their name.

No matter how large or small the job, each of you has materially contributed to our success on this deployment. I commend you and thank you for the great job you have done under arduous circumstances.

I deeply appreciate what you have accomplished. My tour as your Commanding Officer was a truly rewarding experience and the finest of my career. It was a privilege to serve with you. I will always look back at our association in the Kangroo's with fond memories.

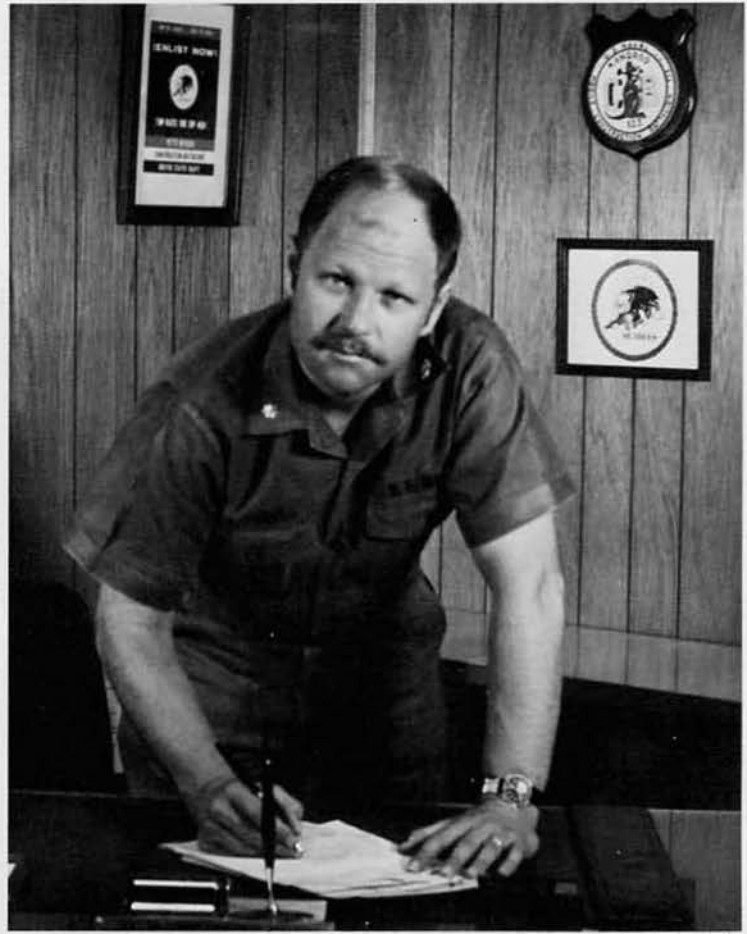
Good luck to all of you in your future endeavors.

A handwritten signature in black ink, reading "Joseph J. Gawarkiewicz III". The signature is written in a cursive style with a long horizontal line extending to the right.

CDR JOSEPH J. GAWARKIEWICZ III, CEC, USN







LCDR R.C. TRUESDELL, CEC, USN

## Executive Officer



LCDR Truesdell relieved LCDR D.E. Bottorff, CEC, USN, as Executive Officer during May 1970.



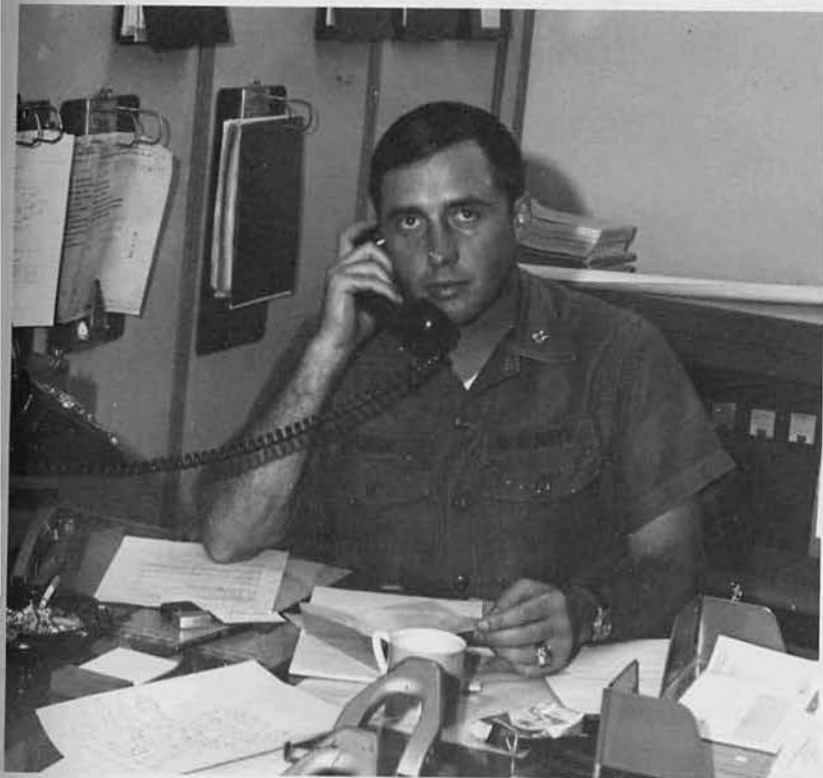
Welcome to Guam.



# Staff Officers



LCDR R.H. SHAW JR., SC, USN



## Supply



## Operations



LCDR H.G. GRIFFITH, CEC, USN



LT J.J. RICHMOND, CHC,  
USN  
St. Louis, Mo.



LT D.C. NECKER, CEC, USN  
Cincinnati, Ohio



LTJG P.I. MILLER, SC, USN  
Columbus, Ohio



LTJG W.P. FRANCIS, CEC  
USN  
Waveland, Miss.



LTJG J.R. BRAND, CEC, USNR  
Thousand Oaks, Calif.



LTJG T.R. MESSER, USNR  
Redwood City, Calif.



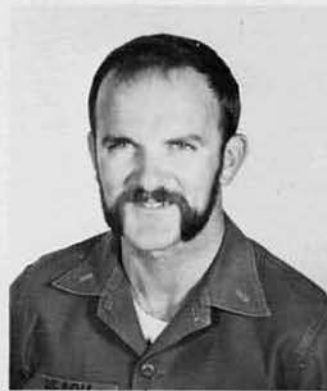
LTJG H.E. WRIGHT, CEC  
USNR  
Texarkana, Tex.



LT W.F. COYRO, JR., DC,  
USNR  
Ithaca, Mich.



LT F.C. TUCKER, JR., MC,  
USNR  
Nashville, Tenn.



LTJG D.C. BEACH, USNR  
Portland, Ore.



ENS R.G. CARPENTER, CEC,  
USN  
Wieser, Idaho

# HOMEPORT





Endless preparations for inspections.



On the 45 range.





A welcome break between classes.



The M-79 grenade launcher.

# Military Training





M-16 at 200 yards.

Military Training is a composition of classroom drudgery, firing range concentration, and Tactics Week sweat and mud. It produces a close and functional familiarity with a wide variety of weapons and military tactics and leaves the men with a great many memories and an overwhelming confidence in themselves and their fellow Seabees. As a Seabee completes Military Training, he can say without hesitation, "CAN DO!"





3.5 rocket launcher.



81mm mortar.





# Field Exercise

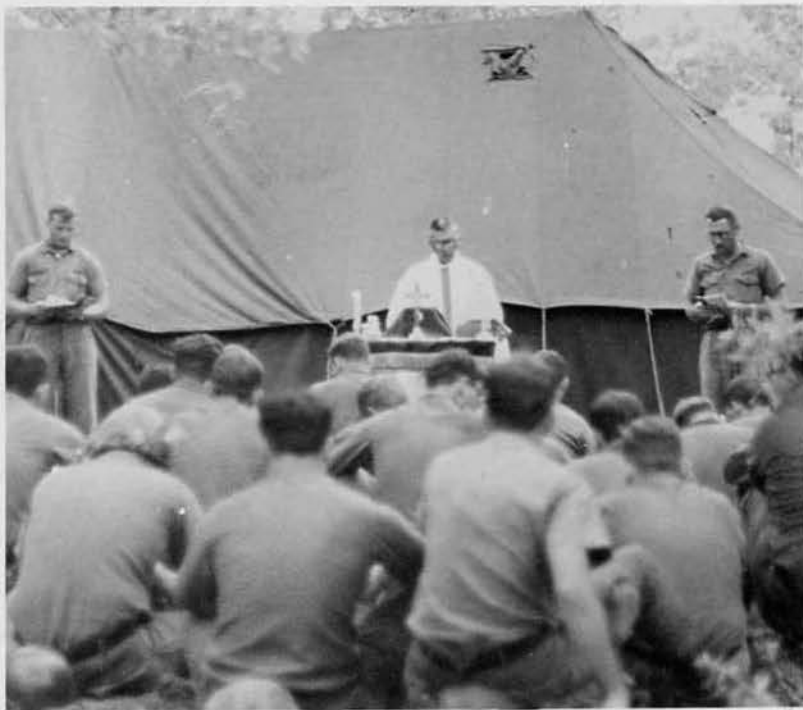


Putting to practice.



A combat ready SEABEE.





Sunday in the field.



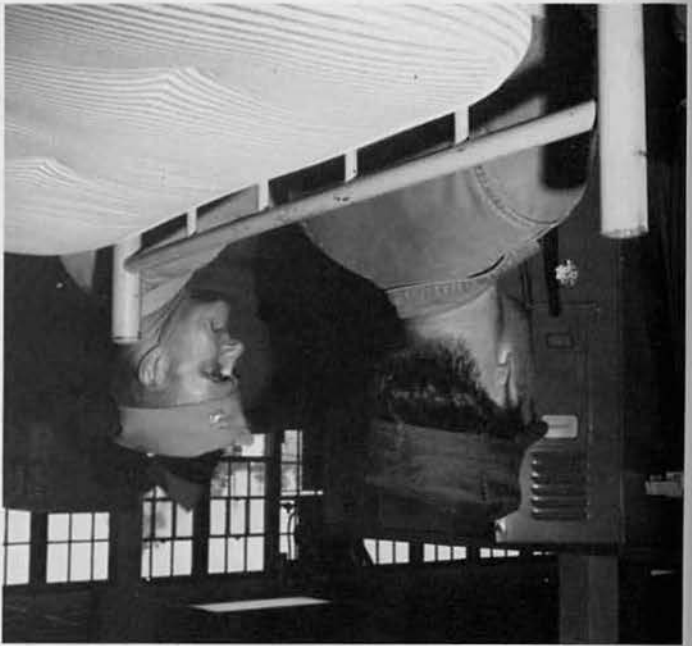
Firepower at the perimeter.

The Administrative Inspection is the climax to the homeport period of a battalion's training. It measures the progress that the battalion has made and gages the effectiveness that the battalion will display in its forthcoming deployment. "Admin" is the time for testing the total military and construction capabilities of the battalion and comparing the results with the other Seabee battalions of the Fleet. It is also the time when the months of effort spent in homeport are rewarded and the long hours of individual toil are given a hearty, "Well Done."



## Administrative Inspection





Remember!







Individual recognition for Gia Le deployment.

# Awards Ceremony





Homeport

Off Guard

Sir, the range of the 3.5 is . . . Umhhhh . . .



Mortar pit reports, "ready for action!"



Admin: ALL HANDS effort.



Banzai!!!



# Pacific Deployment

## Main Body

Guam, Marianas Islands

## Detail Kangaroo

Bien Hoa, Republic of Vietnam

## Detail Kiwi

Oahu and Kauai, Hawaii

## Detail Koala

Miramar, California

## Detail Wallaby

Subic Bay, Republic of the Philippines

## Seabee Team 13305

Chau Phu City, Republic of Vietnam

## Seabee Team 13306

Rach Gia, Republic of Vietnam

## Seabee Team 13307

Phu Vinh, Republic of Vietnam



## Mount Out







# GUAM Where America'



Naval Hospital Annex, Asan Point



## Day Begins



## Company Commander



CWO2 R.E. HERNING, CEC,  
USN  
Gulfport, Miss.



EOCS W.M. BENDZLOWICZ  
South Kortright, N.Y.



CMC E.L. DUNHOM  
Honesdale, Pa.



EOC C.T. JONES  
Wilson, N.C.

# Alpha Company



CMC E. LAZORE  
Ventura, Calif.



CMC C.T. LEPLLEY  
Possum Hollow, Pa.

ALPHA Company, composed of Equipment Operators and Construction Mechanics, is the largest single company of a Mobile Construction Battalion. The mission of ALPHA Company is to operate and maintain all automotive and construction equipment. ALPHA personnel are tasked with such diverse duties as paving, well drilling, pile-driving and demolition. On Guam, they have devoted their total efforts to clearing the site for the temporary Seabee Camp and leading the way for the vertical construction crews which will erect the buildings.



EOC J.E. LIPSKI  
Scranton, Pa.



EOC D.C. SWOFFORD  
Ellenboro, N.C.



EOC R.E. TOLBY  
Decatur, Neb.



CM3 J.N. ACCARDI  
Somerville, N.J.  
EO3 D.F. ACKER  
Detroit, Mich.



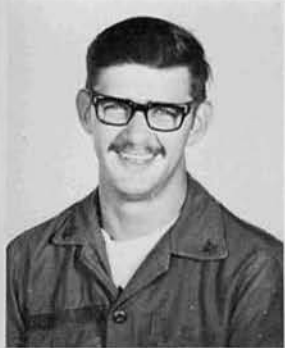
EO3 T.F. AHRENS  
Oakland, Neb.  
EO3 D.W. ALEXANDER  
Eureka, Calif.



EO3 D.G. ARNETT  
Washington, Ind.  
CM3 D.J. ARNOLD  
Hebron, Neb.



EO3 S.L.  
ASCHEBRENNER  
Enterprise, Ore.  
EO3 T.F. BAUER  
Hastings, Mich.



CM3 G.T. BENHART  
 Prairie du Chien, Wis.  
 CM3 S.L. BEHRENS  
 Litchfield, Minn.  
 CA A. BIBBS  
 Harriman, Tenn.  
 CM1 L.W. BOOTHE  
 Lynchburg, Va.



EO3 M.W. BROUGHTON  
 London, Ky.  
 EO3 T.D. BULLOCK  
 Crocketts Bluff, Ark.  
 EO1 J.C. BURGE  
 Picayune, Miss.  
 EO3 S.R. CALK  
 Shreveport, La.



CM3 W.H. CAREY  
 Wisconsin Dells, Wis.  
 EOCN F.N. CARL JR.  
 Appleton, Minn.  
 CA J.H. CARSON  
 Milwaukee, Wis.  
 EO3 C.O. CHAMBERS  
 Mobile, Ala.



CA L.D. COLBY II  
 Liberty, Maine  
 EOCN G.E. COLLIER  
 Dayton, Ohio  
 EO3 P.F. CONROY  
 Youngstown, Ohio



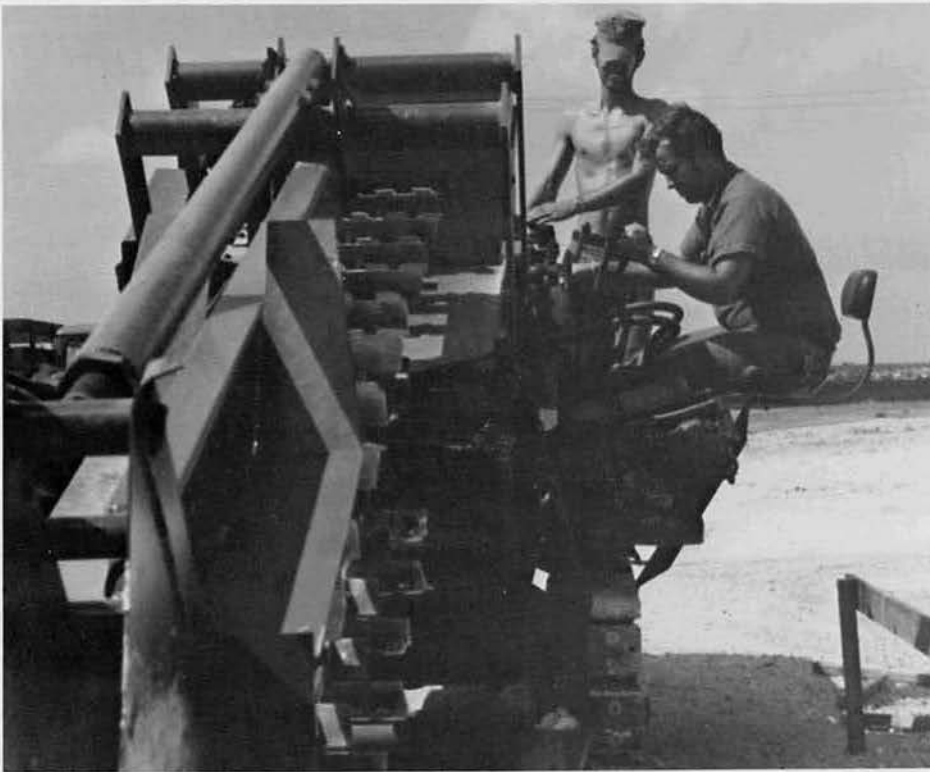
EOCA J.W. DAVIS JR  
 Eufala, Ala.  
 CA D.A. DEHARDT  
 Rochelle Park, N.J.  
 EOCN K.J. DILISIO  
 Hubbard, Ohio



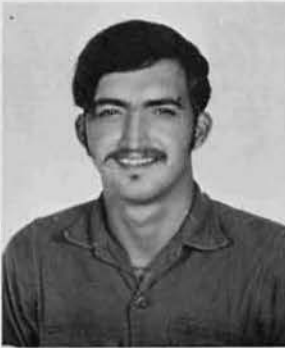
CM3 W.F. DONOVAN  
 Boston, Mass.  
 CN J.A. DOVENBARGER  
 Mansfield, Ohio  
 CM3 J.L. DREWES  
 Morris, Minn.  
 CM2 J.W. DUNIGAN  
 New York, N.Y.



CM3 J.R. DYMENT  
 Randolph, Mass.  
 EO3 D.J. EASTIN  
 Boulder, Colo.  
 CN D.A. EDWARDS  
 New Brunswick, N.J.  
 EO3 J.C. ETHRIDGE JR.  
 San Antonio, Tex.







CN C.C. FICK  
 South Bend, Ind.  
 EO3 T.C. FILIPSKI  
 Syracuse, N.Y.  
 CMCN D.J. FIORENTINO  
 Edison, N.J.  
 EO3 L.R. FISHER  
 Higginsville, Mo.



EO1 H.M.B. FOWLER  
 Greeley, Colo.  
 EO3 W.W. GODFREY  
 Greenville, S.C.  
 CM3 R.R. GOODWIN  
 Pittsburg, Kansas  
 CM3 B.L. HACKER  
 Tulsa, Okla.



CMCN J.B. HAGAN  
East Keansburg, N.J.  
EOCN S.A. HALLMAN  
Leesville, S.C.



EO3 W.R. HART  
Hickory, N.C.  
EO3 J.W. HELLMAN  
Pittsburgh, Pa.



EOCN J.A. HIGDON  
Dunlap, Tenn.  
EO3 W.W. HISCOCK  
Baldwinsville, N.Y.



CM3 L.P. HORTON JR.  
Newport News, Va.  
EO3 R.W. HUBER  
Patterson, N.J.



EO3 D.G. JACKEL  
W. Mifflin, Pa.  
EO3 D.E. JONES  
Syracuse, N.Y.





CM2 D.E. JOYNER  
Pensacola, Fla.  
EO3 D.E. KLAWON  
Goodells, Mich.  
CM3 P.L. KOVAR JR.  
Houston, Tex.  
EO3 G.L. LEAVITT  
Carmel, Maine



EO3 T.J. LEWIS  
Stillwater, N.Y.  
EO3 W.R. LUCAS JR.  
Linton, Ind.  
EO3 J.R. MANBECK  
Lewistown, Pa.  
GM3 D.T. McCULLOUGH  
Schenectady, N.Y.





EOCN R.E. McDANIEL  
Dermott, Ark.  
EOCN P.B. McGILL  
Wadley, Ala.  
EA3 J.R. MERRITT JR.  
Clinton, N.C.  
EO2 W.E. MERRITT  
Holyoke, Mass.



CMCN J.A. MIGLIORE  
Manville, N.J.  
EOCA M.L. MIMS  
Florence, S.C.  
EO3 D.D. MOCK  
Cumberland, Maryland  
CMCN J.S. MOORE  
Ogden, Utah





EO3 G.T. PIERCE  
Fairbanks, Alaska  
CM3 R.W. PIRSIG  
Willmar, Minn.  
CM1 R.W. PRICE  
Springfield, Mass.  
CMCN D.J. RICHARDS  
Richmond, Va.



CM3 W.C. ROBINSON  
Sumner, Iowa  
EO3 D.E. ROTHACHER  
Dover, Ohio  
EO3 R.R. RUENGER  
Lomira, Wis.  
EO3 R. RUGGIERO  
Hazel, Pa.





CM3 T.J. SACHS  
New York, N.Y.  
EOCN R.E. SALVAGE  
Houston, Tex.  
EO2 R.W. SCHMIDT  
Grand Rapids, Mich.



EO3 R.E. SHAW  
McKeesport, Pa.  
EOCA T.E. SHELBY  
Jonesboro, Ark.  
EOCN C.M. SHELNUT  
Benton, Ark.



CM1 R.H. SMITH  
Sweet Home, Ore.  
CM3 H.L. SPORHASE  
Syracuse, Neb.  
CMCN J.J. STANICKI  
Clark, N.J.  
CM2 D.G. STUART  
Garber, Okla.





CM3 R.G. STRAUSER  
Huntington, Pa.  
EO3 A.R. SUGGS  
Columbus, Ga.  
CM1 G.R. SUTTON  
Portland, Ore.  
EO3 D.E. SWINDELL  
Bradford, Pa.



EOCN D.A.  
URQUHART JR.  
Mobile, Ala.  
CM1 C.E. VELTE  
Clarksville, Ark.  
EO2 K.V. WELCH  
Enterprise, Ala.  
EOCN S.A. WHITE  
Hickory Hills, Ill.

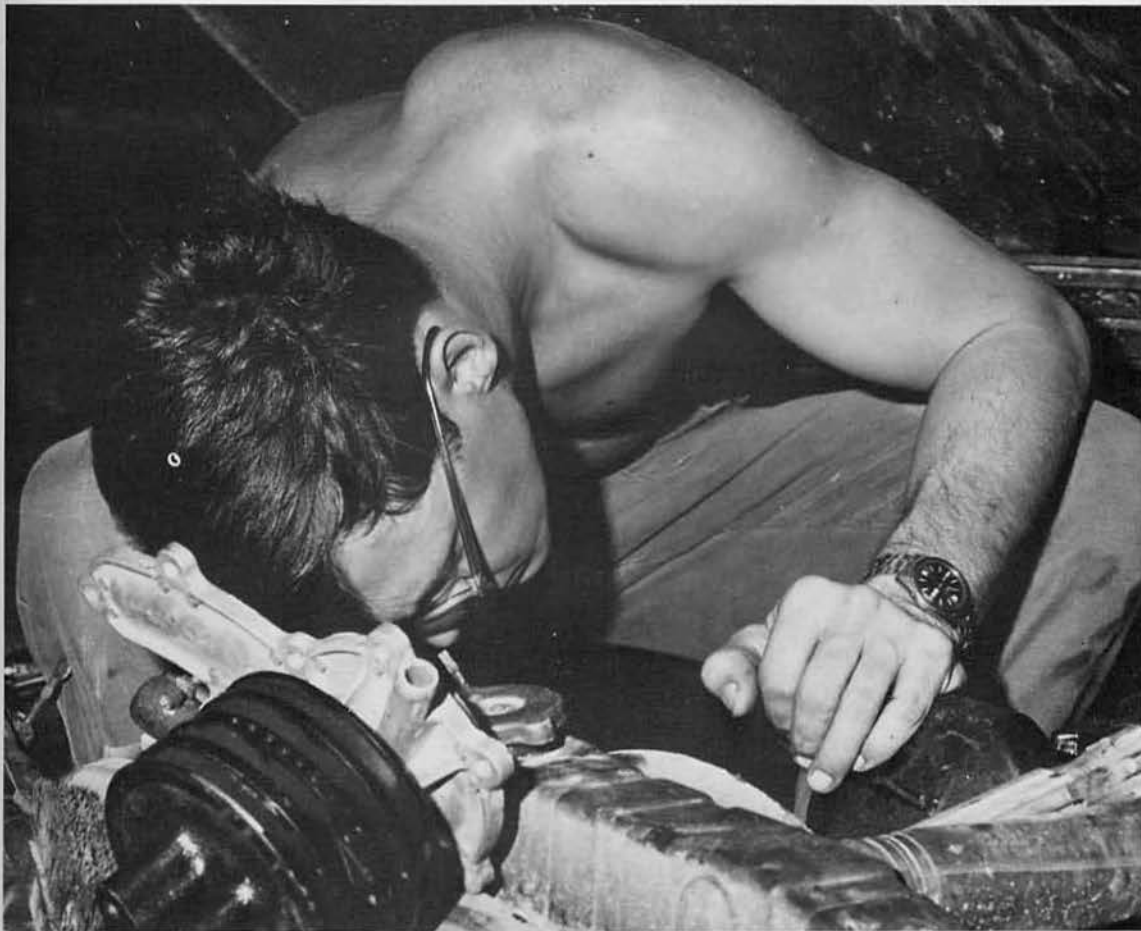




EO3 P.S. WHITING  
Fairhaven, Mass.  
CMCN B.A. WILLIAMS  
Whitesboro, N.Y.  
EO3 M.L. WILLIAMS  
Citrus Heights, Calif.  
CM3 M.K. WILMOT  
Chicago, Ill.



MR2 T.J.  
WOJCIECHOWSKI  
Bay City, Mich.  
EOCN R.N. WOLFF  
Parlin, N.J.  
EOCN A.K. WOOD JR.  
New Hope, Pa.





# Alpha Company



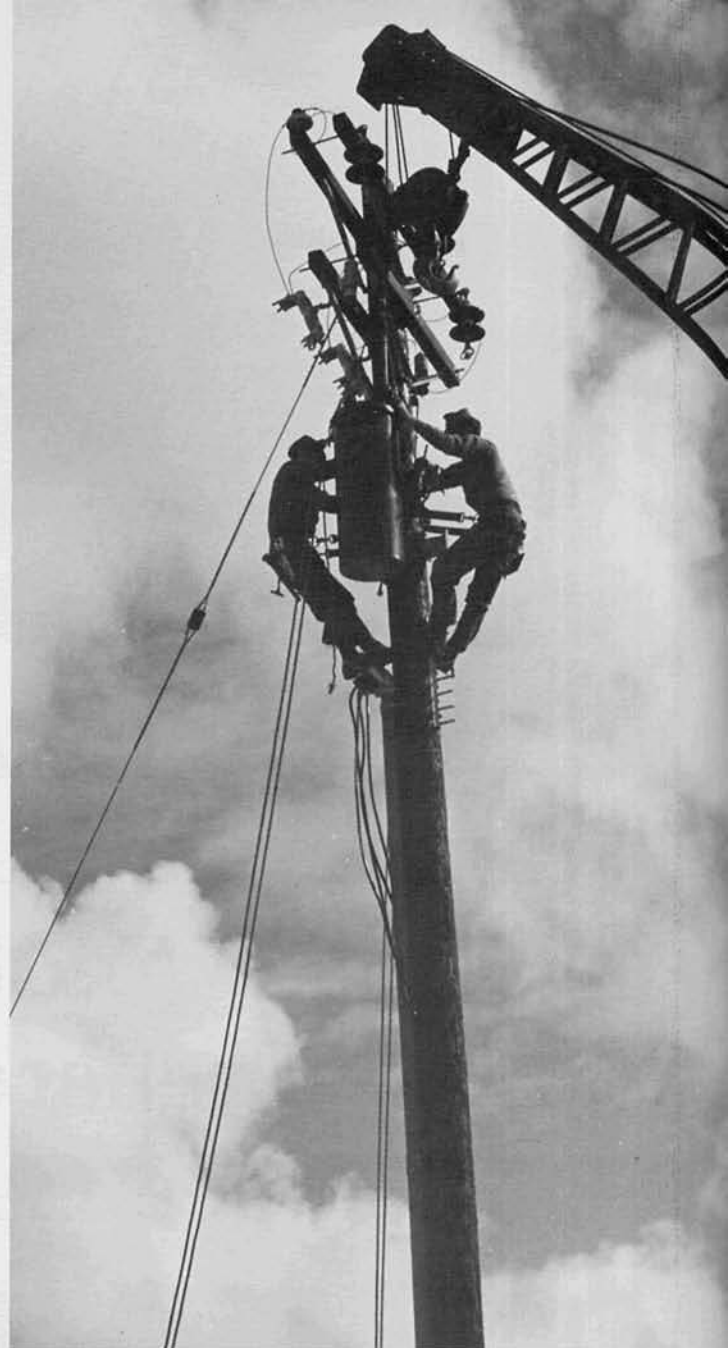


- Transforms Guam
- Molds a Job Site
  - Prepares a Seabee Camp



NMCB 133's BRAVO/DELTA Company is the result of the strain placed on the Main Body of the Battalion by the many Details which required skilled men in the construction rates. With many of the Bravo and Delta Company personnel serving on the Details, the two companies were combined to effectively function in both a construction and a military capacity. BRAVO/DELTA Company supplies all utilities, electrical, and building talents needed to complete a construction project. The Utilitiesmen, Construction Electricians, Builders and Steelworkers who compose BRAVO/DELTA Company provide a well-rounded construction force. Their functions include: carpentry, welding, masonry, plumbing, electrical wiring, refrigeration, painting, and structural steel erection, to name only a few.

# Bravo/Delta Company



## Company Commander



LT C.S. WARD, CEC, USN  
Whiteville, N.C.



UTC D.R. MATTOX  
Columbia, S.C.



CEC R.E. PARRISH  
Peoria, Ill.



CEC W.F. STANG  
Frederick, Md.



CECA M. BELL  
 Carling, England  
 BU2 P.J. BOLGER  
 Metamora, Ohio  
 BU2 R.C. BRADSHAW  
 San Antonio, Tex.  
 CA E.C. BRASE  
 Wonega, Kansas



BU1 L.D. BRUCKER  
 Lambertton, Pa.  
 SFM2 G.L. CHRIST  
 Lyons, Neb.  
 UT2 L.J. COLEMAN  
 Portageville, Mo.  
 CE3 C.P. CONWAY  
 Paris, Ky.



UT2 B.E. DAGGETT  
Bay St. Louis, Miss.  
CECA D.H. DENNY  
Crestview, Fla.  
SW3 M.L. DENT  
Lubbock, Texas  
SW3 J.J. DEORO JR.  
Detroit, Mich.



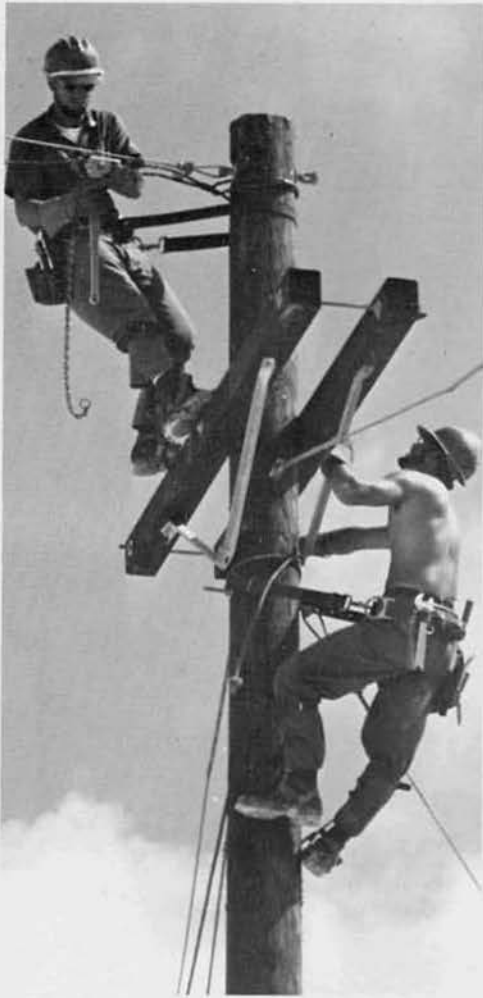
UT1 A.S. DICKERSON  
Gulfport, Miss.  
CECA R.E. DIRR  
Toledo, Ohio  
CE2 D.A. EICHHOLZ  
Wilmington, Del.  
CE3 G.P. FAXON  
Haverhill, Mass.





GE2 T.G. FERLAND  
 W. Palm Beach, Fla.  
 CECA M.W. HAPGOOD  
 Croton, Mass.  
 SW3 S.C. HEINCHON  
 St. Petersburg, Fla.

CECA T.R. JABLONSKI  
 Chicago, Ill.  
 EA3 R.L. JEANNOTTE  
 Boston, Mass.  
 UT3 R.E. JENKS  
 Mitchell, S.D.



CE3 S.S. JEZ  
Springfield, Mass.  
CE3 E.J. KOCH  
Iverness, Fla.



BU3 J.E. LEGG  
Dermott, Ark.  
BUCN B.J. McLEAN  
Long Island, N.Y.



CE1 F.W. MILLER  
Shadyside, Ohio  
CECA J.F. MORRISON  
Charlotte, N.C.



SW3 J.L. MURRAY  
Jackson, Miss.  
BU3 J.S. MYERS  
Bluefield, W. Va.







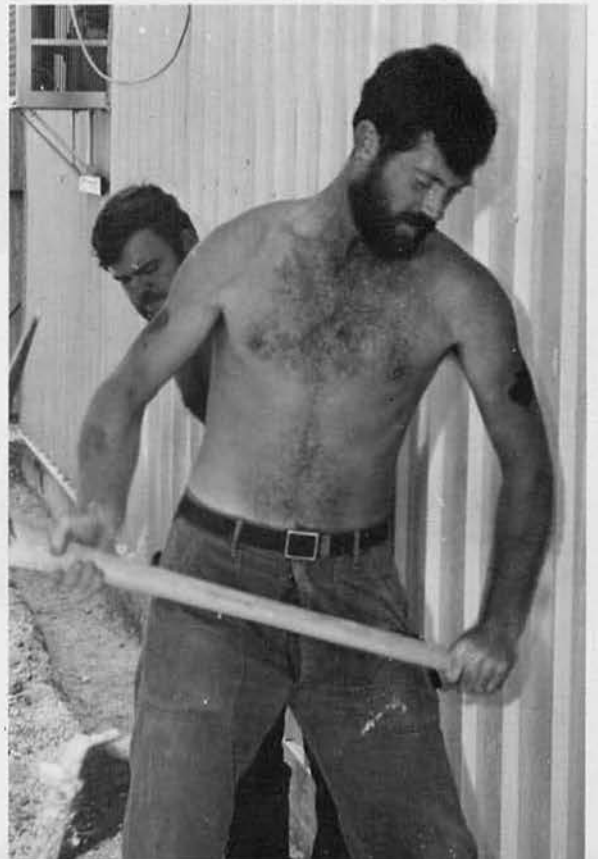
BU3 R.L. NEWBERRY  
 Tampa, Fla.  
 UT1 R.N. POLEY  
 Philadelphia, Pa.  
 CECA D.A. RICHARDSON  
 Flint, Mich.  
 CN P.M. RYAN  
 Tewksbury, Mass.

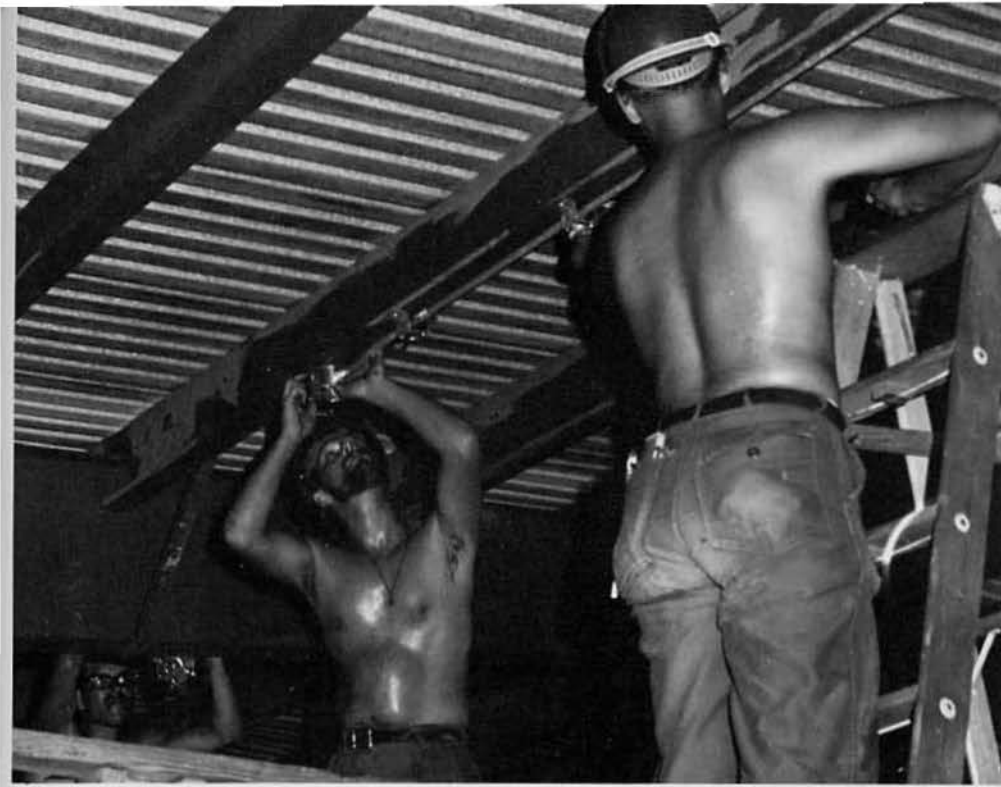


BU3 R.F. SADLER  
 Flint, Mich.  
 CECN M.D. SIMPSON  
 San Antonio, Tex.  
 SF1 D.A. SMALLEY  
 Wilmington, Mass.  
 BU3 E.D. SMITH  
 Stockton, Calif.



BU3 R.G. TROXEL  
Rankin, Ill.  
SWCA E.J.  
WESTMORELAND JR.  
Fresno, Calif.  
CA R.L. WILLIAMS JR.  
Dayton, Ohio.





Individual Skills  
Equal  
Many Talents



Company  
Commander



LTJG D.C. BEACH, USNR  
Portland, Ore.



EQCM L.B. THARP SR.  
Winter Park, Fla.  
Senior Enlisted Advisor



CUCM J.P.A. GOOSENS  
Fort Worth, Tex.

Assistant  
Company  
Commander

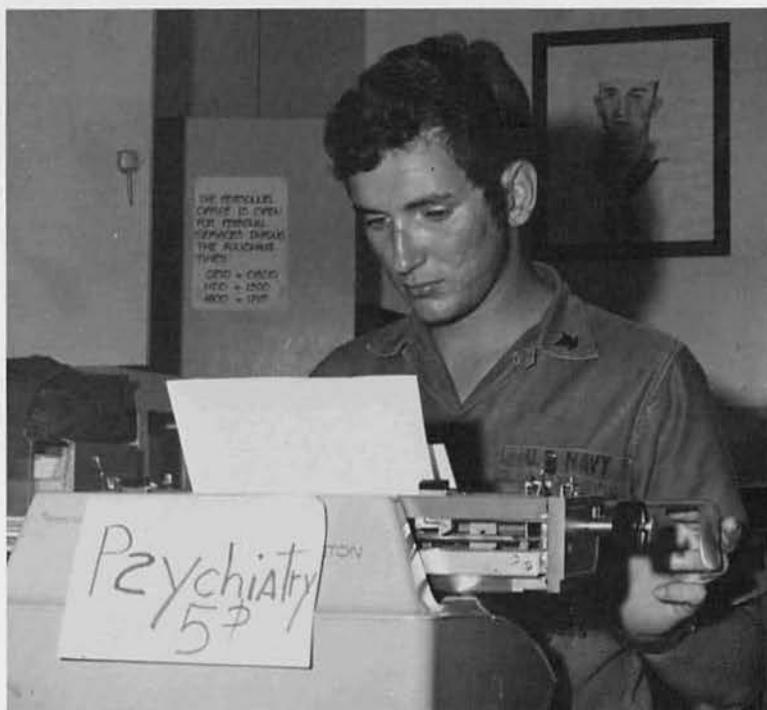


LTJG P.I. MILLER, SC, USNR  
Columbus, Ohio



UTC D.I. CUPAC  
Beaver Falls, Pa.

# Headquarters Company



HMC D.G. GOLLIER  
Sesser, Ill.



HMC J.D. GRIFFIN  
Beaumont, Tex.



SKCM W.C. BRAXTON JR.  
Jacksonville, Fla.



UTCS E.F. JOHNSON  
W. Palm Beach, Fla.



GYSGT R.L. LUNSFORD,  
USMC  
Gulfport, Miss.



YNC M.D. HULSEY  
Miami, Okla.



CMC C.W. McCAUL  
Lynn, Mass.



BUC J. E. O'CONNELL  
Gulfport, Miss.



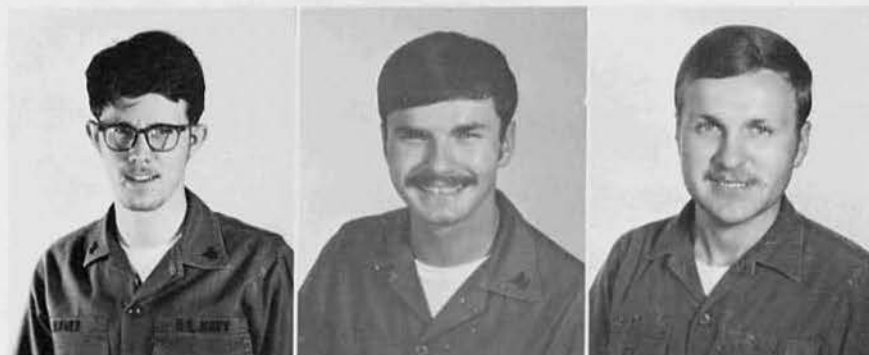
BUC C. R. ROWELL  
Montezuma, Iowa

HEADQUARTERS Company provides the administrative support needed for a Mobile Construction Battalion to function. They feed, cloth and pay the battalion. They provide medical, dental and recreational services. They provide weapons, tools and building materials. They provide the authority and planning for everything that is built. They maintained the personal records of all personnel. They are the center of the fast moving construction battalion.

CSSA J. R. ALTMAN  
 Bridgeport, Va.  
 SD3 L. M. ARBOLEDA  
 Olangapo, P. I.  
 DK3 J. D. BARETTA  
 Kensington, Conn.  
 EA2 M. W. BAUER  
 Sandy, Ore.



UT3 T. F. BAUER  
 Winter Park, Fla.  
 SK3 G. C. BENNER  
 Oshkosh, Wisc.  
 CSSN T. A. BIOTY  
 West Rutland, Vt.



EO3 T. W. BLEVINS  
 Buchanan, Mich.  
 SKSN M. J. BOCELEWATZ  
 Kansas City, Kan.  
 EO3 C. D. BOGUE  
 Mechanicsville, Pa.





CE2 J. D. BOPP  
Decatur, Ill.  
EO3 F. E. BRANNEN  
Tampa, Fla.  
CS1 J. G. BROCK  
Doniphan, Mo.  
JO2 W. G. BROOME III  
Rice Lake, Wisc.



CECN C. K.  
CHRISTENSEN  
Elm, Minn.  
EA3 D. L. COMPTON  
Benson, N. C.  
UT3 M. L. CROCKER  
Cedartown, Ga.  
SA D. D. DAVIS  
Blytheville, Ark.





CE2 C. E. DeROSSETT, JR.  
Dallas, Texas  
ETN2 A. L. DEWEY  
W. Chester, Pa.



SKL3 H. A. DOHERTY, JR.  
Malden, Mass.  
EOCN H. A. EANES, JR.  
Mannboro, Va.

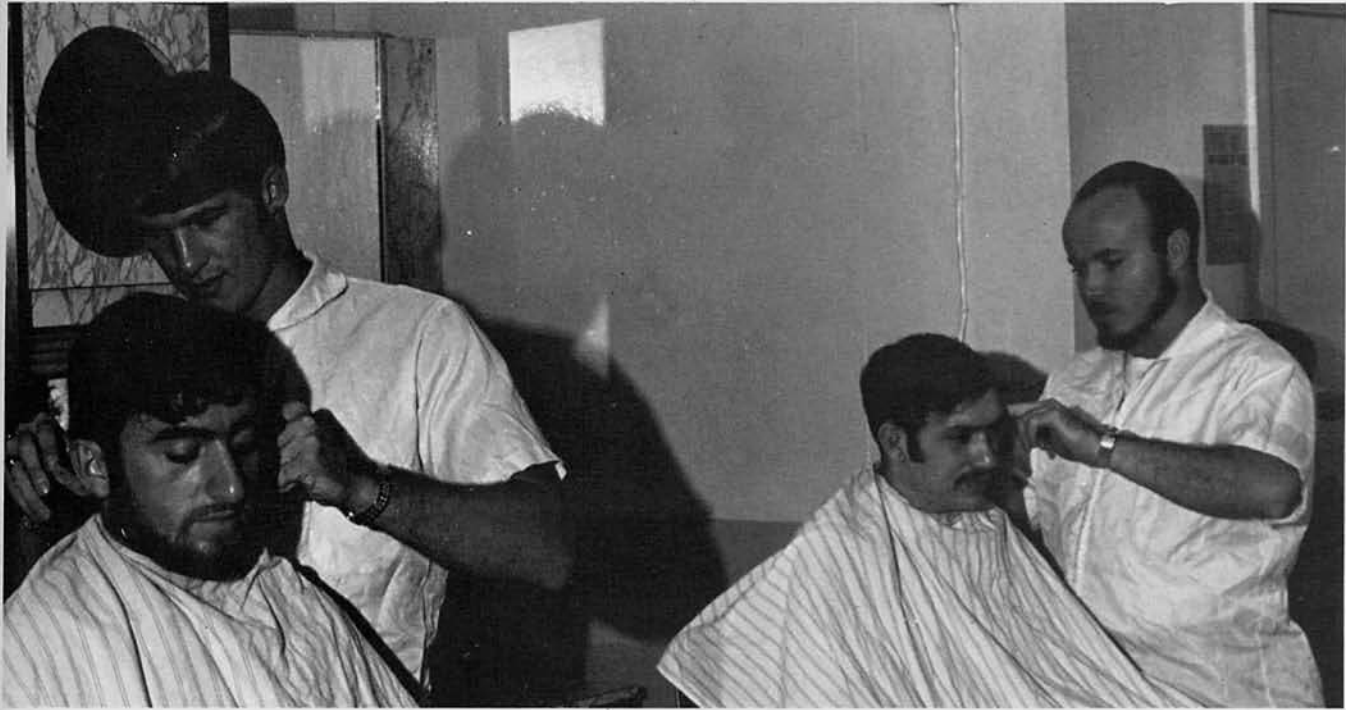


GMG3 D. E. EASTERBROOK  
Bolivar, N. Y.  
BU3 C. L. EASTERDAY  
Angola, Ind.



EO3 E. E. EDGE  
Palm Springs, Calif.  
YN1 L. B. FERGUSON  
Leona, Texas

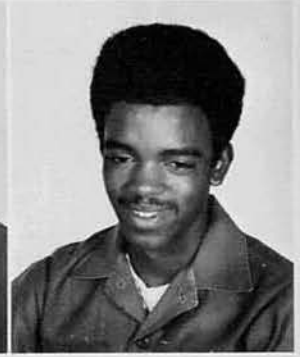
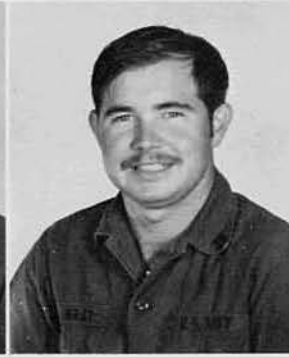




EA2 J. C. FISHER  
Romney, W. Va.  
EA3 R. E. FISHER  
Flemington, Pa.  
EA3 D. A. FUNKHOUSER  
Pittsburgh, Pa.  
SD2 P. E. GERVACIO  
Oakland, Calif.

PC2 S. GIBS  
Gulfport, Miss.  
SK3 J. E. GILMORE  
Ocala, Fla.  
HM2 R. H. GILMORE, III  
Long Beach, Calif.  
EO3 J. A. GRANNEN, JR.  
Fort Wayne, Ind.

HM3 B. K. GRAVES  
Portsmouth, N. H.  
EO3 R. A. GRAY, II  
Bossier City, La.  
CN C. C. GREEN  
Baltimore, Md.



CS3 W. E. GREGORY  
N. Platte, Neb.  
GMG1 "R" "C"  
HAMILTON  
Meridian, Miss.  
EOCN N. W. HAMMOND,  
JR.  
Balboa, Canal Zone





SK2 N. E. HANCOCK  
Carondelet, Ill.  
YN3 H. E. HEIGHTON  
Ironton, Ohio



SK2 R. D. HELTON  
Waynoka, Okla.  
SK2 J. F. HIRN  
Los Alamitos, Calif.



CM2 A. M. HOLCOMB  
Houston, Texas  
SN C. T. HOPKINS  
Champaign, Ill.



ETN2 W. R. HOTTINGER  
Columbus, Ohio  
TN A. A. IGNACIO  
Olangapo City, P. I.



PN2 R. C. JACKSON  
Holt, Mich.  
SH2 L. D. JOYNER  
Metter, Ga.





BU3 H. M. KAISER  
 Willow Grove, Pa.  
 EO3 R. A. KISH  
 Youngstown, Ohio  
 CMCN H. J. KOPFF  
 St. Louis, Mo.  
 DK3 J. T. KRAINIC  
 Waukegan, Ill.



YN1 W. L. LaRUE  
 Levittown, Pa.  
 HM2 P. M. LEHTI  
 Butte, Mont.  
 EO3 W. G. LUCAS  
 Fall River, Mass.  
 SH1 A. W. LYLES, JR.  
 Philadelphia, Pa.





CS2 J. A. MADRID, JR.  
Salt Lake City, Utah  
TN L. W. MARCUS  
Edwardsville, Ill.  
SW3 E. D. MATLA  
Bethlehem, Pa.  
CS1 B. D. McALPINE  
Collins, Miss.





SK2 P. W. McEWAN  
Westfield, Mass.  
SA G. W. McFARLING  
Columbus, Miss.



EA3 D. P. McGEE  
Reading, Mass.  
UT2 J. Q. McRIGHT, JR.  
Union City, Tenn.



TN B. M. MEDINA  
Cavite City, P. I.  
SN L. L. MENSON  
Baton Rouge, La.



CS3 D. M. MEYER  
Crofton, Neb.  
EA2 M. L. MOORE  
Gladstone, N. J.



EA2 S. A. MORSE  
Needham, Mass.  
CE3 L. W. NEWBANKS  
Olathe, Kan.  
ETN3 W. L. NICKELL  
Johnstown, Ohio  
GMG2 D. M. NICOLA  
Winter Park, Fla.



DK2 T. M. NICOTRA  
Erie, Pa.  
YN3 G. A. NORTON  
Gardiner, Me.  
GMGSN M. D. OWENS  
S. Boston, Va.  
EO3 P. A. PADILLIA  
Newport, R. I.





EOCA J. K. PARKER  
Elmhurst, Ill.  
SN W. C. PARKER, JR.  
Aulander, N. C.  
BU2 P. F. PASQUALE  
Haverhill, Mass.



CM3 J. H. PERRY  
Sutton, Mass.  
SA V. J. PRICE  
Washington, D. C.



CN R. C. REEVE  
Mattituck, N. Y.  
YN1 W. L. REYNOLDS  
Orange, Texas



CSSN W. C. RIFE  
Houston, Texas  
BUCA D. J. ROBERTS  
Crystal Lake, Ill.





CS1 M. ROBINSON  
 Tarboro, N. C.  
 SD2 C. S. ROMERO  
 Olangapo City, P. I.  
 CS2 J. M. RUQUET  
 Charleston, S. C.  
 PH1 W. E. SALE  
 Jefferson, Ala.

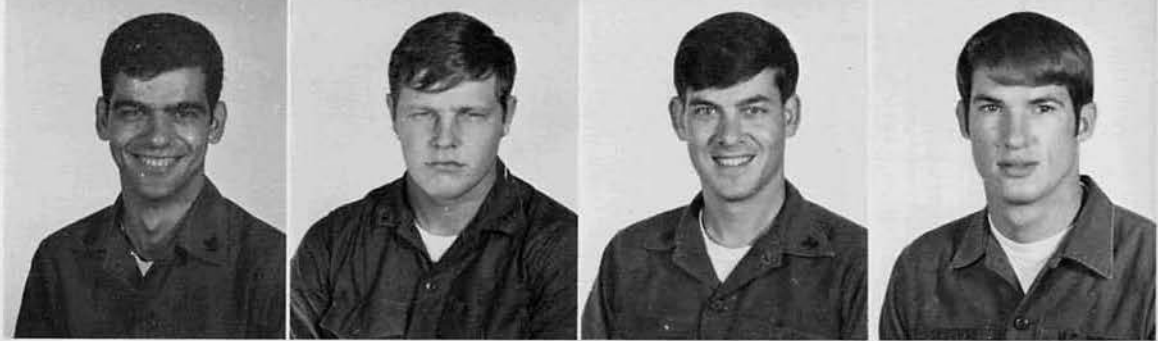


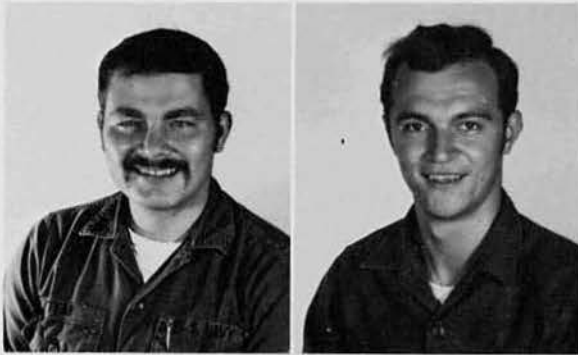
SD1 D. C. SANTOS  
 Long Beach, Miss.  
 TN J. M. SANTOS  
 Cavite City, P. I.  
 TN J. S. SANTOS  
 Cavite City, P. I.  
 SN R. M. SCHEIDT  
 Maplewood, Mo.

YN3 R. A. SCHOFIELD, JR.  
Newport, Ky.  
HM1 R. C. SCRAFANO  
Gulfport, Miss.  
EA3 J. A. SELLERS  
Stillwater, Okla.  
EA3 R. L. SHIREMAN, JR.  
Middletown, Pa.



YN3 J. A. SILVA  
Waterbury, Conn.  
SW3 C. SIX  
Seattle, Wash.  
YN3 K. G. SMITH  
Lexington, Ky.  
SHSN J. D. SPROUSE  
Fernbank, Ala.





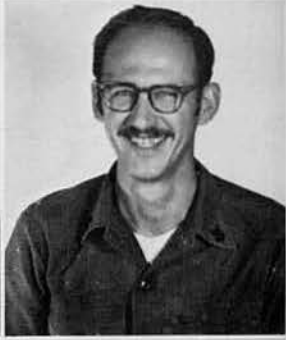
SN T. B. STEAR  
Erie, Pa.  
SN H. STEINKOPF  
Hamburg, Germany

CE3 W. P. STEWART  
Hazlet, N. J.  
BM2 J. H. STRICKLAND  
Supply, N. C.

CE3 E. S. TESEI  
Riverside, Conn.  
SA C. E. THOMPSON  
Milford, Conn.

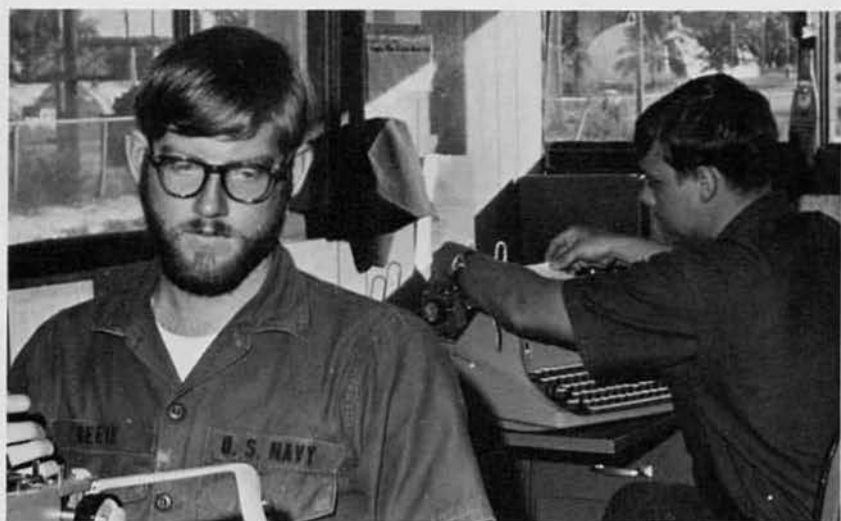
BU1 D. L. THOMPSON  
Lewiston, Idaho  
BM2 H. E. THOMPSON  
Kinston, N. C.

CS2 C. TURNER  
South Bend, Ind.  
EA2 C. D. WALKER  
Marion, N. C.  
PN2 D. T. WELLS  
San Jose, Calif.



EA2 J. A. WHITE  
Kalamazoo, Mich.  
SN S. D. WILEY, JR.  
Mobile, Ala.  
SA J. A. WILSON, JR.  
Stanton, Va.





# Service To The Battalion





Colour  
Them . . .  
“Kan Groo”



Using  
Old  
Skills

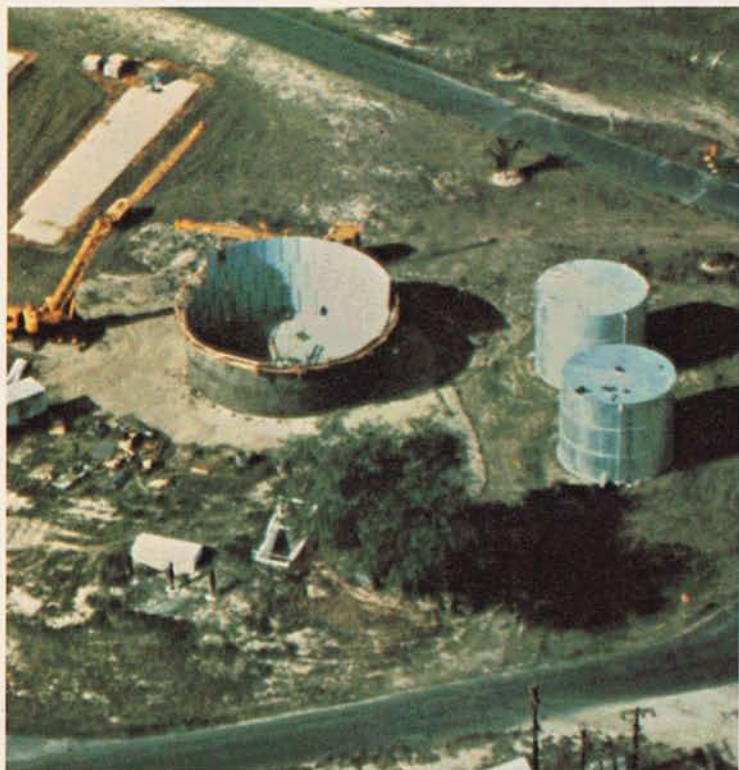






## With A New Initiative







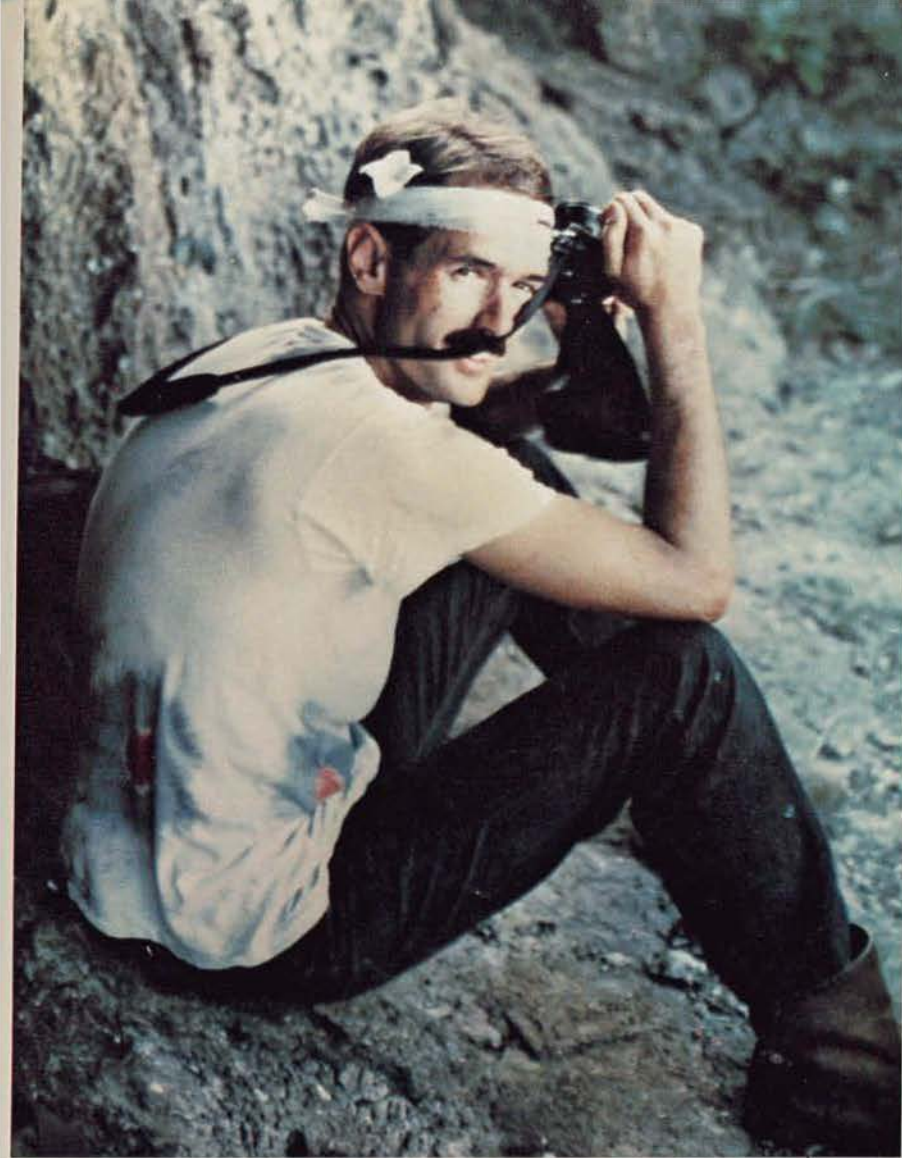
## Moving, Changing, Creating . . .



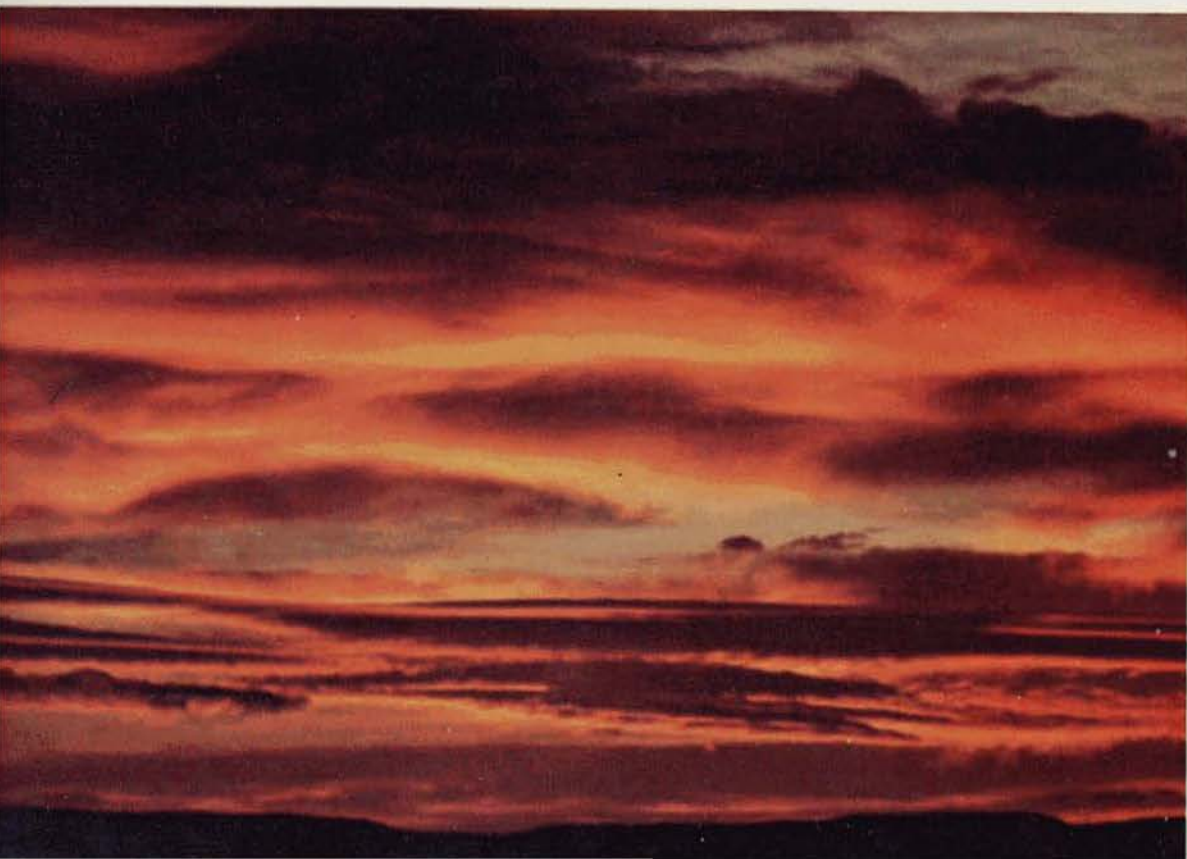








Experience . . .  
And Then  
To Say  
Goodbye



# Detail Kangaroo

## Bien Hoa, Republic Of Vietnam

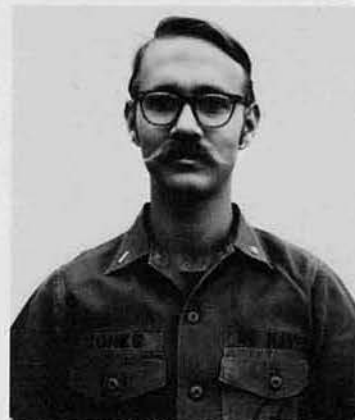


BUC L. G. FREDLEY  
Lakeland, Fla.



BUC R. W. WILSON  
Gulfport, Miss.

Officer In Charge



LTJG C. JONES, CEC, USN  
St. Paul, Minn.



SWCS A. S. GOMEZ  
Marrero, La.



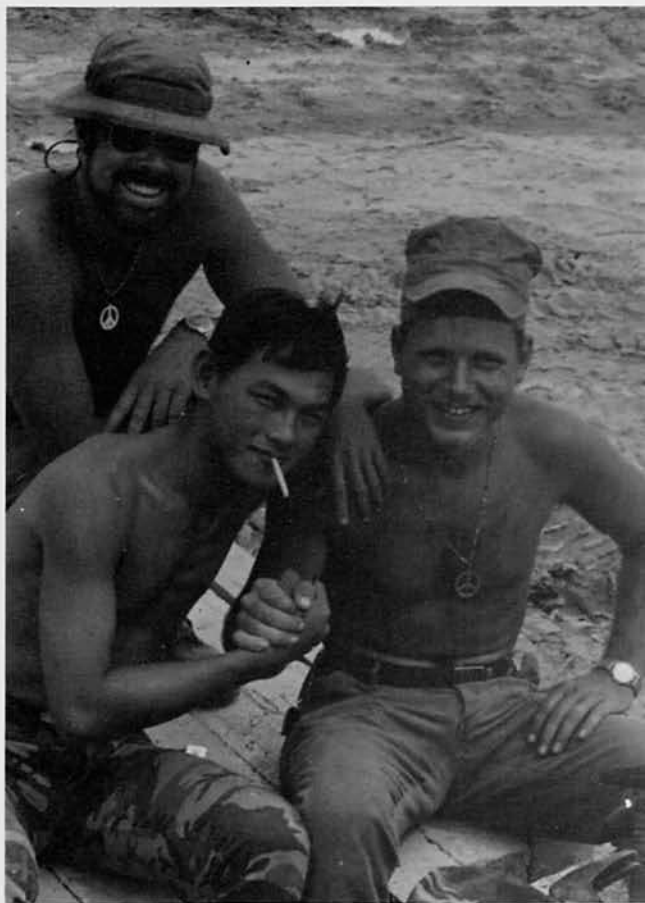
The Advance Party of sixty men arrived at Tan Son Nhut Airport on 22 June 1970 after a trip in the jump seats of a C-141. Men and cargo were immediately convoyed to Bien Hoa Army Base about 36 miles northeast of Saigon. The Bien Hoa "Home" was not a pretty sight in those first few weeks. There were a few run down buildings and a bare beginning of new structures, with no heads, showers, or galley. Obviously, there was much to be done before the Detail's Main Body arrived on 23 July. They were ready for the "new guys" when they landed. The Advance Party, under the direction of LCDR Griffith, had built eight new sea huts, installed a water system with showers and heads and provided many other basic amenities such as a galley.

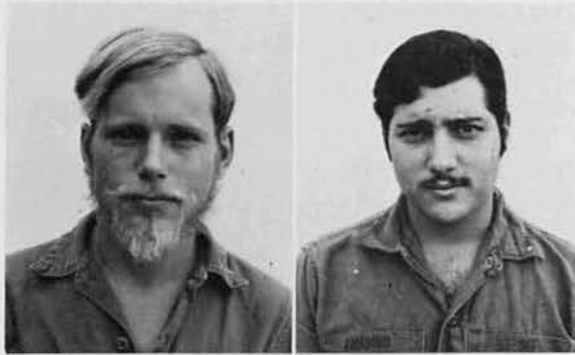
At the end of July at 150 strong, the Detail settled in on the main construction assignment: Construct Housing Units at Thu Duc for the Dependents of Vietnamese Navy and Marine Corps personnel. Thu Duc is a small village between Saigon and Bien Hoa, a few miles south of a large VNMC base. The housing units would become living quarters for the families of base personnel. The Detail was tasked with completing as many of the housing units as possible, as well as utility and site work for the complex 750 units.

In addition to Thu Duc, numerous man hours were devoted to rehabilitation of and additions to CBPAC Detachment Headquarters in Tan Son Nhut. Other projects included the addition of facilities at the Bien Hoa camp, which was also the base for NMCB 5 and later NMCB 74.

Hard work was the rule, but not seven days a week. A four team softball league with Sunday double headers added to the recreation and relaxation. During football season, the Seabee team took on all comers. With the arrival of the Battalion's Commanding Officer, Chaplain, Senior Enlisted Advisor and Marine Gunny on 11 September, a belated birthday celebration was held to commemorate NMCB 133's re-commissioning in August of 1966. Mid-November marked a near half way point in the Detail's deployment and a steak cook-out, games and a USO Show were a part of the festivities.

The "Red Rats" of NMCB 133 Detail Kangaroo have continued the previous tradition of construction "CAN DO" spirit in the Republic of Vietnam.





BU3 H. H. ALLEN  
Hudson Falls, N. Y.  
SN A. J. AMADORO, JR.  
Atlantic City, N. J.



HM3 M. L. ANDERSON  
Sugar Grove, Pa.  
UTCN T. L. ATKINSON  
White Bear Lake, Minn.



BU2 J. L. BALZARINI  
West Roxsbury, Mass.  
EO3 D. L. BARTELL  
Santa Cruz, Calif.



CN R. J. BENDICK  
Binghampton, N. Y.  
EO2 P. H. BLATZ  
Chicago, Ill.



SW3 D. P. BLUET  
Staten Island, N. Y.  
BUCN J. L. BOTTIE  
Closter, N. J.  
SW1 W. BOURLAND  
Gulfport, Miss.  
CM3 J. G. BULFER  
Fairmont, Minn.



EO3 M. L. BUTLER  
Omak, Wash.  
SH3 R. J. BUTLER  
Houston, Texas  
BU3 M. J. CADWELL  
Phenix City, Ala.  
CM2 Q. CANADY  
New Bern, N. C.

CM3 R. P. CANTER  
Greenfield, Ind.  
BU3 F. M. CARRY  
Whitman, Mass.



BUCN G. W. CHRISTIANS  
Hallock, Minn.  
UT3 L. D. COFFEY, II  
Staunton, Va.



BU3 R. S. COLLINS  
Walker, La.  
BU3 R. E. COMER  
Pecks Mill, W. Va.



BU3 D. CONLEY  
Walpole, Mass.  
BU2 R. C. CRAIG  
Shingleton, Calif.



BU3 D. C. CROUSE  
Galex, Va.  
EO3 R. G. CUNDIFF  
Eubank, Ky.



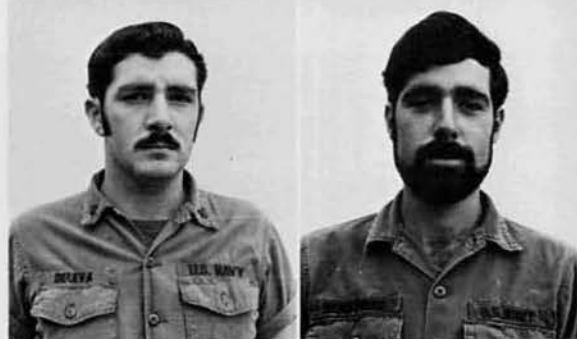
BUCN L. M. CUVIELLO  
Levittown, N. Y.  
CN T. A. DAVIS  
Pierceton, Ind.



EO2 R. W. DAWSON  
Dearborn, Mich.  
BUCN P. P. DELOREY  
Stoughton, Mass.



BU3 C. DELEVA  
Staten Island, N. Y.  
CECN D. W. DENSMORE  
Portland, Me.

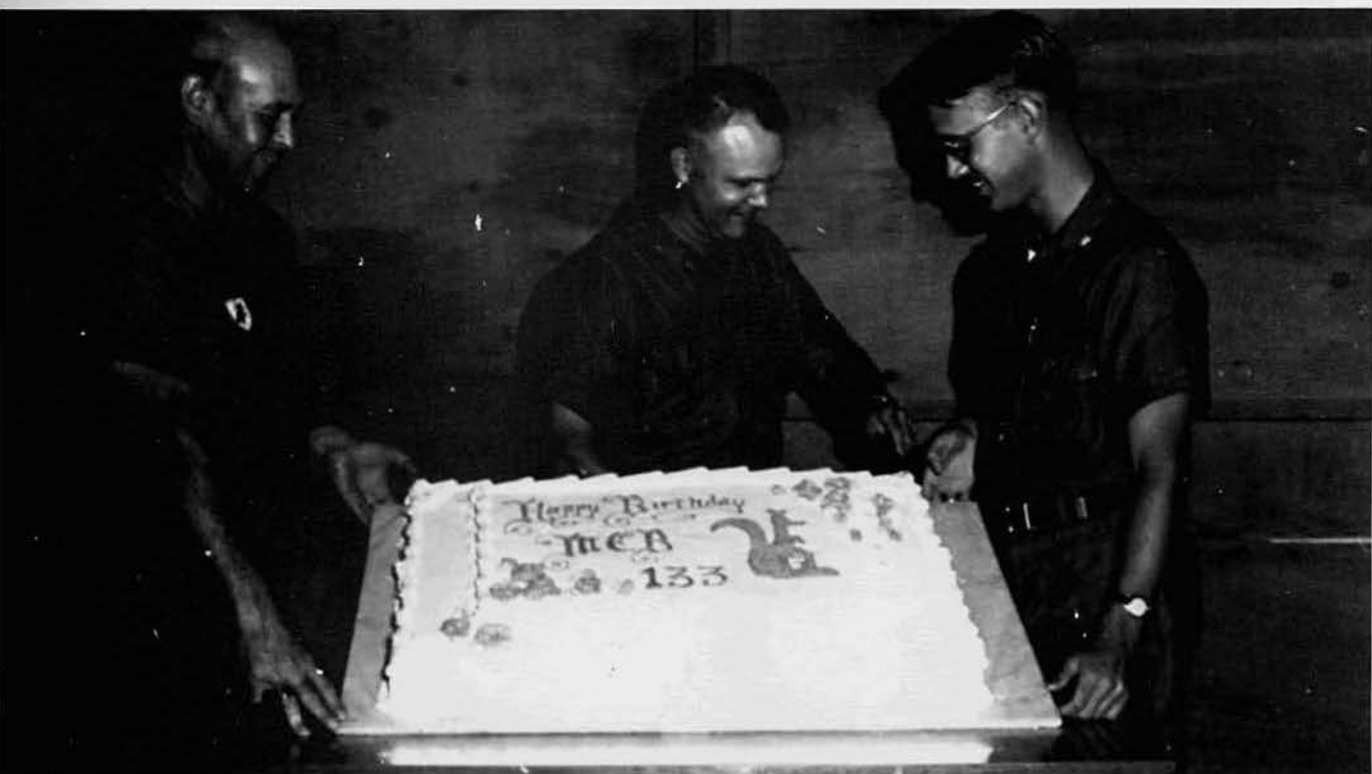


SW3 S. B. DIXON  
Alhambra, Calif.  
EA3 R. M. DOBERSTEIN  
Santa Clara, Calif.



BU3 R. D. DOYLE  
Peoria, Ill.  
BU3 K. L. DUMOS  
Avoca, Minn.





DK3 R. DURRWACHTER  
St. Ann, Mo.  
BU3 J. R. EAKER  
Homestead, Fla.  
EO3 A. F. EDWARDS  
Manson, N. C.  
BU2 T. M. FIKE  
Tulsa, Okla.



BU3 W. J. FLYNN, III  
Worcester, Mass.  
EO3 D. F. FRAGODT  
Biloxi, Miss.  
CE2 J. M. GORDON  
Baconton, Ga.  
CM3 M. H. Grace, III  
Miami, Fla.

BU1 P. R. GROMER  
Long Beach, Miss.  
BU3 J. C. GURULE  
Bernalillo, N. Mex.



BU3 W. A. GWIN  
New Castle, Pa.  
EOCN D. W. HAMILTON  
Bloomville, Ohio



BU3 G. A. HAMM  
Gastonia, N. C.  
BU3 S. W. HANDBY  
Whitman, Mass.



BU3 J. A. HINES  
Marion, Ohio  
BU1 C. A. HIRTE  
St. Paul, Minn.



SW3 D. E. HOCKOM  
Atlantic, Iowa  
BU2 J. K. HOHM  
Aurora, Ill.







CSSA A. E. HOOPER  
 Saint Louis, Mo.  
 SW3 M. L. HOPKINS  
 St. Joseph, Mich.  
 EA2 V. W. JOHNSON  
 Benson, N. C.  
 BU3 W. N. JOHNSON  
 Port Jefferson Station, N. Y.



BU2 G. H. JONES, III  
 Manchester, N. H.  
 EO3 R. L. KRORF  
 Wellington, Kan.  
 BU3 U. T. KOCH, III  
 Ft. Lauderdale, Fla.  
 CSSN J. J. LAILHEUQUE  
 New Orleans, La.





BU3 J. LAMBERT  
 Richmond, Ind.  
 CSSN C. M. LANSDOWN  
 Dubach, La.  
 SW3 R. J. LAWSON  
 Agenda, Kansas  
 BU3 D. E. LEE  
 Gainesville, Fla.



BU3 D. P. McDOW  
 Nashville, Tenn.  
 EOCN J. E. MARION  
 Peoria, Ill.  
 BU3 P. W. MARKUS  
 Rochester, Minn.  
 BU3 E. T. MARSHALL  
 Fall River, Mass.





BU3 D. L. McKNIGHT  
Canfield, Ohio  
EO3 W. J. MEHRING  
Akron, Colo.



SW3 R. P. MILLMIER  
Donnellson, Iowa  
UT2 M. P. MULCAHY  
Chicago, Ill.



SW3 D. J. NEWMAN  
Reynoldsburg, Ohio  
YN3 G. A. NORTON  
Hallowell, Me.





BUCN J. T. O'CONNOR  
Rochester, N. Y.  
CM3 L. J. O'CONNOR  
Duluth, Minn.



BU3 M. R. O'DAY  
Charleston City, Mass.  
BU3 G. D. PARE  
Tiverton, R. I.



CECN I. V. PATTON  
Salem, Ore.  
EA3 C. A. PEIFER  
Fredericktown, Mo.



BUCN L. J. PERKINS  
Faubush, Ky.  
EO2 A. D. PRITCHARD  
McDough, Ga.



CM2 J. E. QUINN  
Newark, N. J.  
EOCN F. R. RICCA, III  
New Orleans, La.





CN T. L. RICHARDS  
 Sacramento, Calif.  
 BU2 R. K. ROMESBURG  
 Connellsville, Pa.  
 BU3 R. J. SEMON  
 Warren, Ohio



EO2 S. L. SIMMONS  
 Gulfport, Miss.  
 CE2 D. L. SMART  
 Brainerd, Minn.  
 BU3 A. M. SMITH  
 Cincinnati, Ohio

BU2 D. C. SNYDER  
 Jacksonville, Ala.  
 BU3 R. E. SNYDER  
 Abilene, Texas  
 EO1 M. D. SPANGLER  
 Ocean Springs, Miss.  
 CM2 C. M. TABBUTT, JR.  
 Columbia Falls, Me.



UT2 R. A. TAYLOR  
 Upper Darby, Pa.  
 SWCN J. R. THOM  
 Lafayette, La.  
 BUCN D. K. THORNE  
 Bradshaw, Neb.  
 EO3 A. J. TOMCZAK  
 Cincinnati, Ohio





SK3 O. J. TUCKER  
 Ida, Mich.  
 SW3 J. R. WALLACE  
 Seminole, Texas

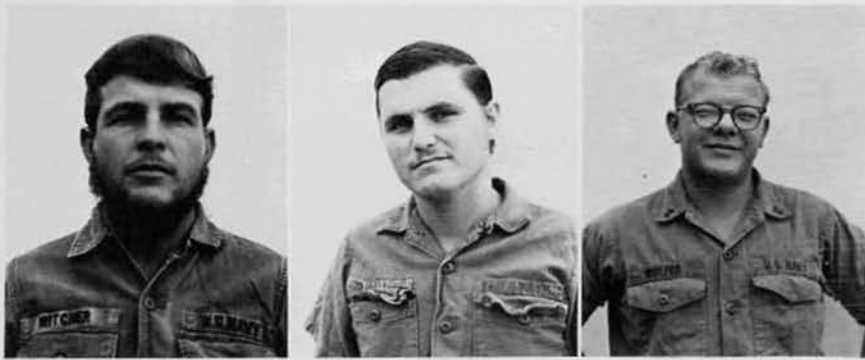


PN2 D. T. WELLS  
 San Jose, Calif.  
 GMG3 B. W. WILBUR  
 Freetown, Mass.



BU3 A. M. WILLIAMS  
 Halbur, Iowa  
 UT3 N. S. WILLIAMS  
 Denair, Calif.





BU3 D. L. WITCHER  
Kernersville, N. C.  
BUCN G. D. WOLFE  
Fremont, Ohio  
BU3 M. J. WOLFER  
Cincinnati, Ohio



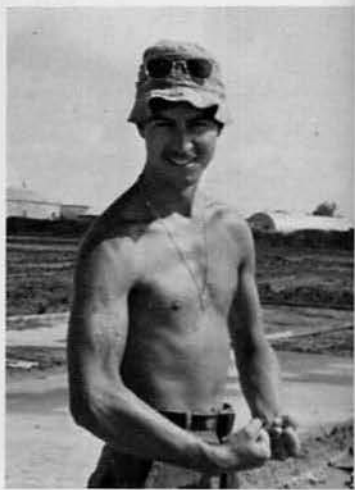
BUCN L. A. YOUNG  
Sunbury, Pa.  
SK1 M. R. ZAGALA  
Biloxi, Miss.





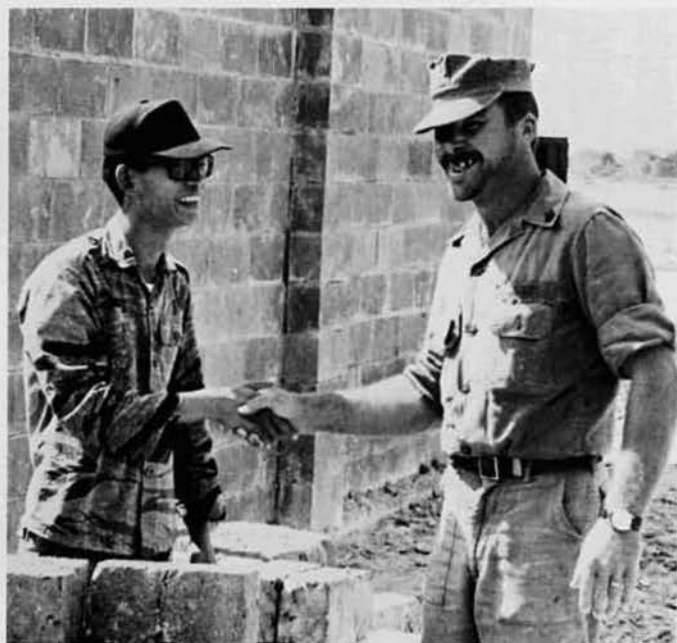


## Detail "Kangaroo"





Did Do . . .



In Vietnam . . .

# Detail Kiwi

## Oahu And Kauai, Hawaiian Islands

### Officer In Charge



LTJG C. H. POLLARD JR., CEC,  
USN  
Gulfport, Miss.

### Assistant Officer In Charge



LTJG S. L. HART, CEC, USN  
Union, Ore.



BUC J. H. GUIHER  
Gulfport, Miss.



BUC D. E. REITER  
Long Beach, Miss.

"Detail Kiwi" deployed from Gulfport in June and July 1970 to Hawaii. The detail headquarters were located at the Naval Air Station, Barbers Point on the island of Oahu with a portion detached to the Pacific Missile Range Facility, Barking Sands on the island of Kauai, 100 miles to the west.

The detail's mission was construction of recreational and welfare type projects for various Navy and Marine Corps activities in Hawaii. The work varied from new construction to the remodeling and rehabilitation of existing facilities. The detail completed 34 projects on Oahu and 18 more on Kauai.

The prominent projects featured on Oahu, under Ltjg Pollard, were the Makalapa Tennis Court lighting, Golf Course residence, the Sub Base Pool Hall, extensive renovations at CBPAC Headquarters and roadway, parking lot and hillside improvements for Pacific Command Headquarters at Makalapa Crater. Other jobs ranged from Camp Smith to Kunia, Lualualei and Puloa, to various projects for NAS Barbers Point, which was "Detail Kiwi's" host activity. The significant project at Barbers Point was construction of the Iroquois Point Snack Bar, patio and parking lot.

"Detail Kiwi" on Kauai, directed by Ltjg Hart, accomplished all of its construction at Barking Sands including an outdoor theatre, two athletic courts, guest cottage renovations, EM Club additions, two large antenna foundations, a protective sand berm in the housing area, a water main from the foot of the mountains into the base, two water storage tanks and seven pre-engineered buildings.

"Detail Kiwi" made its presence known in other ways besides construction. Recognition was also received for contributions in support of Navy Day festivities at Pearl Harbor and Navy Day Open House at NAS Barbers Point. The detail also provided Group VIII supervision for the "Self Help" projects on Oahu and Kauai, thus helping to initiate the program on Hawaii. "Detail Kiwi" participated in local athletic events including the Mountain Softball League on Kauai, a bowling league and scuba diving club. A definite impression was made in the NAS Barbers Point Captain's Cup on Oahu, where "Kiwi's" football team walked off with second place honors.



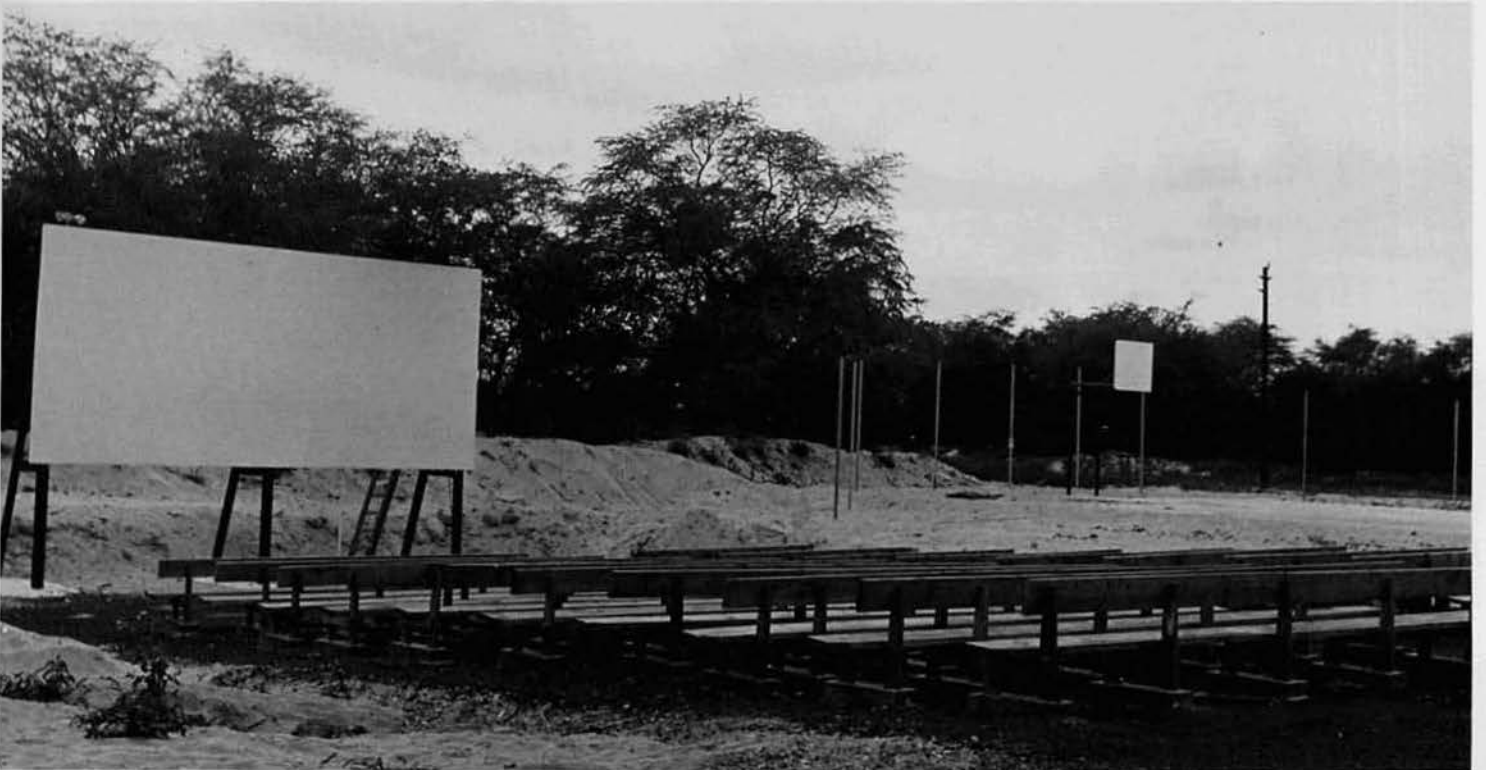
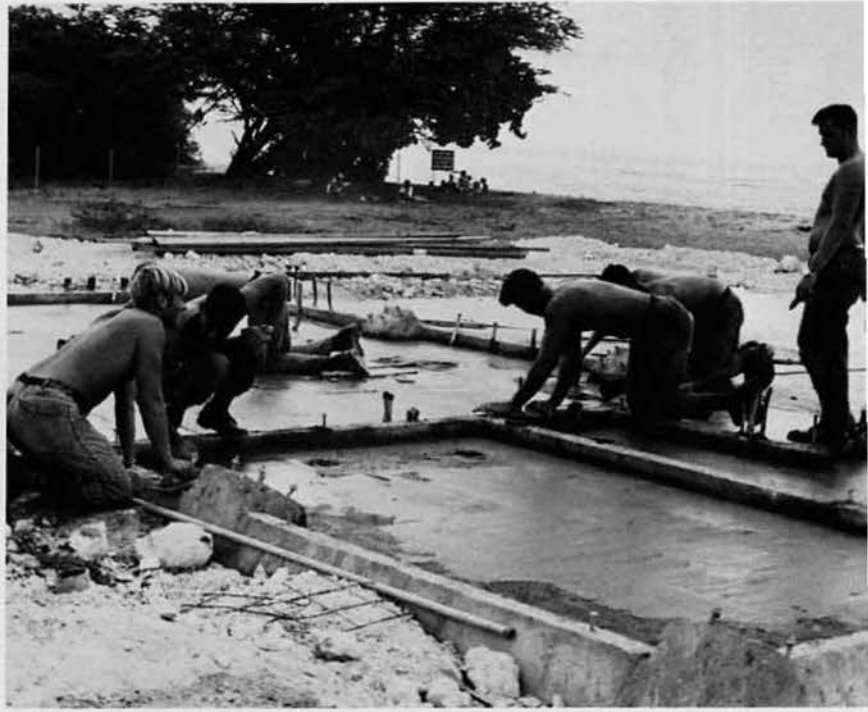


UT3 J. H. BAUGHMAN, III  
 Dallas, Texas  
 CM3 D. S. BERG  
 Appalachin, N. Y.  
 BU3 G. R. BRADDOCK  
 Dallas, Texas  
 EO3 E. H. BREUNIG  
 Sauk City, Wisc.



CN W. L. BROCK  
 Greenville, S. C.  
 CM3 T. B. BROOKS  
 Emporia, Va.  
 CECA J. E. CAMPBELL  
 Monroe, Mich.  
 CE2 R. E. COOK  
 Long Beach, Miss.





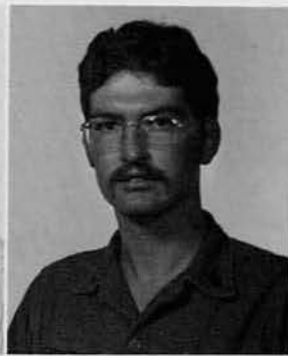


BU3 C. L. COURVILLE  
Gulfport, Miss.  
BU3 D. O. DUNCAN  
Lancaster, Ky.  
BU3 T. "J" DUNHAM  
Wooster, Ohio

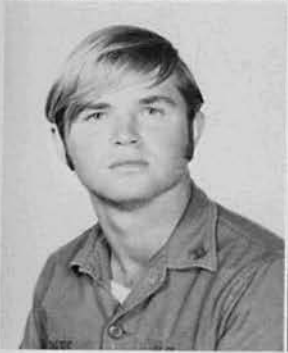


BU3 D. L. FALKNER  
Marshfield, Mass.  
EOCN R. E. FRANCIS  
Pittsfield, Mass.  
BU2 D. A. FRECHMAN  
Gulfport, Miss.



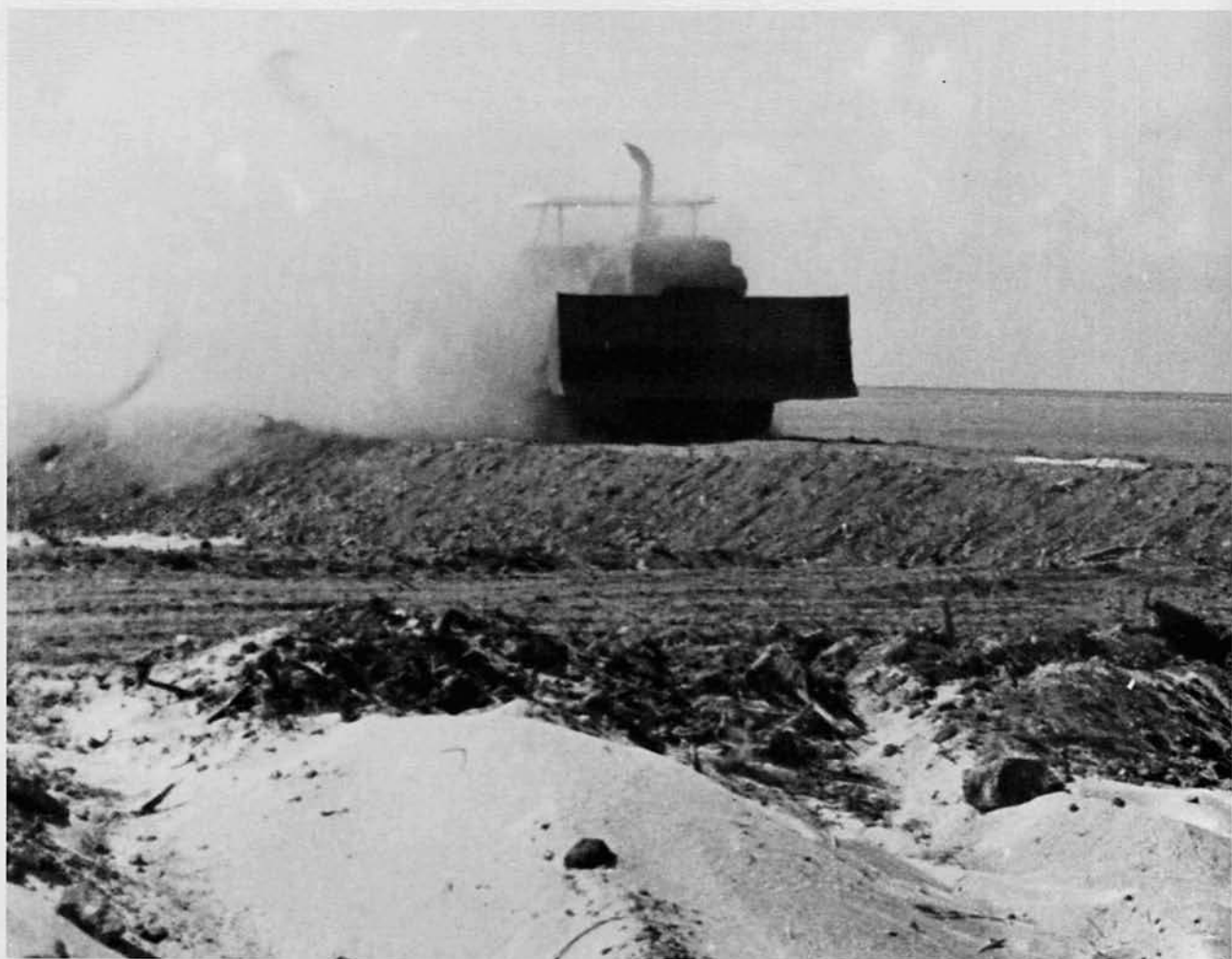


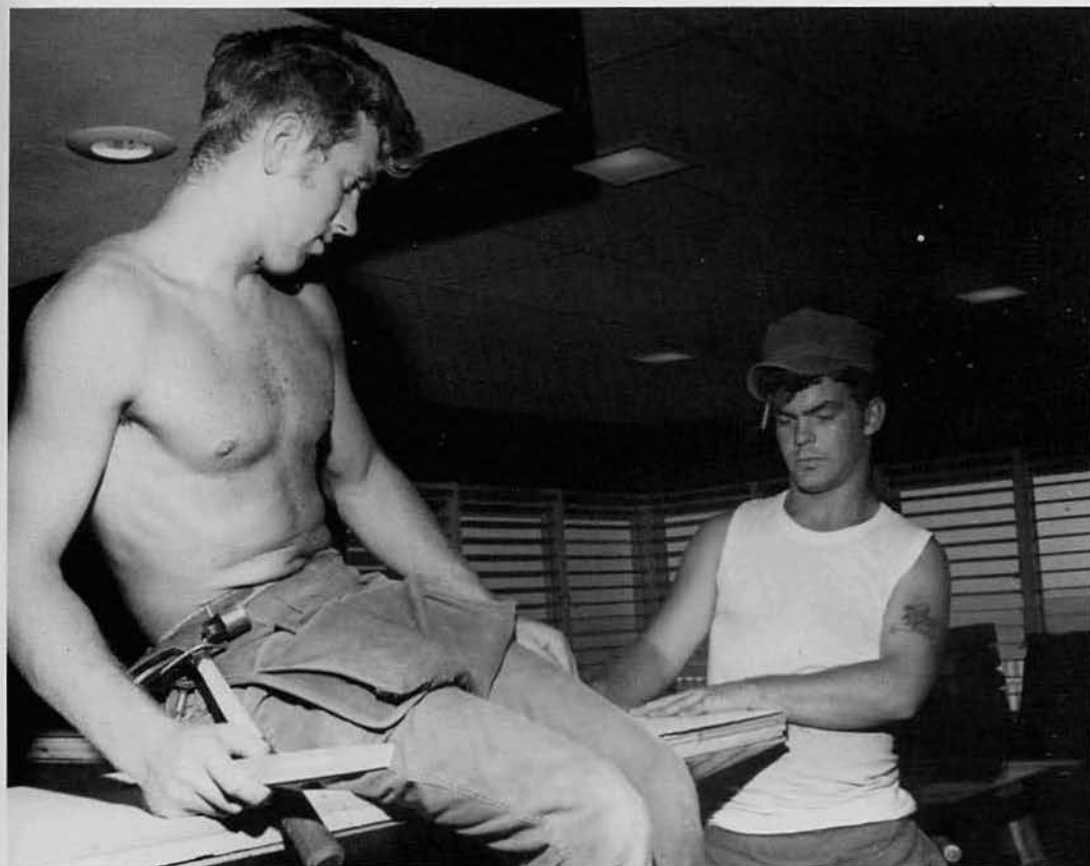
UT3 E. K. GIBSON  
Rahway, N. J.  
UT3 R. L. HILL  
Perry, Mich.  
EO2 L. A. ISENBERG  
Minneapolis, Minn.



BU3 J. F. JONES  
Monroeville, Pa.  
SK3 R. M. LARSEN  
Clark, S. Dak.  
BU3 D. M. LEWIS  
Garland, N.C.







BU3 R. L. LOWE, JR.  
 St. Clair Shores, Mich.  
 BUCN D. R. MARTINEZ  
 Phoenix, Ariz.  
 CMCN R. R. McCOY  
 Whittier, Calif.  
 BU1 D. N. MENDOZA  
 Albuquerque, N. Mex.



CN D. W. MILLER  
 Baltimore, Md.  
 CM3 L. B. MILLER  
 McCook, Neb.  
 CECN J. E. MILLIGAN  
 New Orleans, La.  
 EO3 S. M. MORLAN  
 Brazil, Ind.



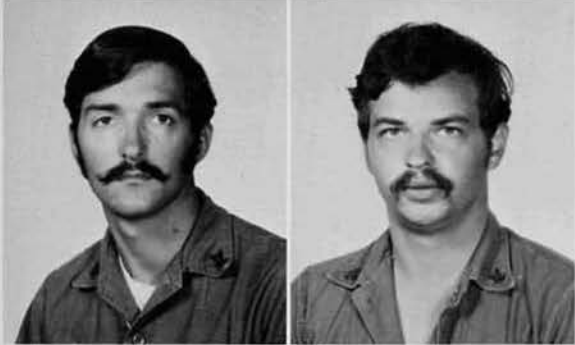
SW3 M. G. O'BRIEN  
Buffalo, N. Y.  
EA3 R. M. PAGESANJAN  
San Jose, P.I.  
UT1 W. N. PERRY  
Long Beach, Miss.



UT3 K. REECE  
Rome, Ga.  
BUCA S. K. RICE  
Sunnyside, Wash.  
BU3 D. S. ROBBINS III  
St. Louis, Mich.



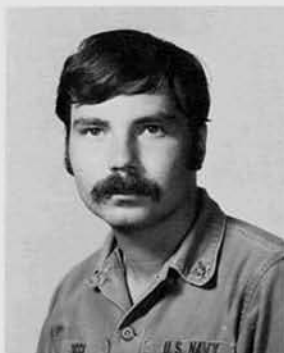
CM3 R. G. SAMOL  
Isabella, Pa.  
EO3 R. G. SHEELY JR.  
McClure, Ohio



EO3 L. A. STEWART  
Waverly, Kan.  
EO3 C. E. STODDARD  
Franklin, Mass.



EA3 N. J. TUCCI  
Pueblo, Colo.  
CE1 J. D. TULLOS  
Austin, Texas  
PN1 J. P. TURNER  
Portsmouth, Va.





CM3 K. L. WANAMAKER  
Osaga City, Kan.  
CE3 J. E. WHITE  
Charlestown, Mass.



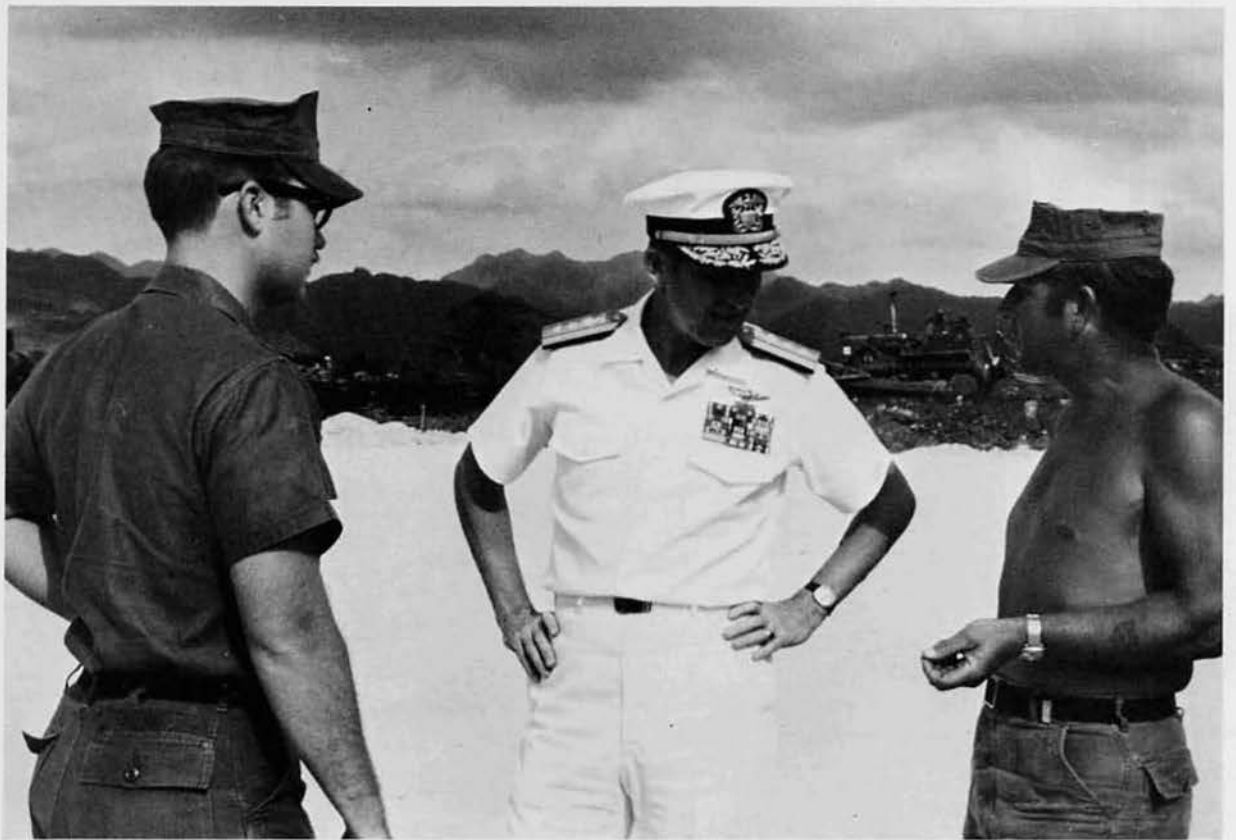
BUCN J. R. YINGLING  
Hiawatha, Kan.  
BU3 S. J. ELSEN  
Salamanca, N. Y.



## Funky & Groovy Construction Company







“We do the worst possible job,  
in the longest possible time,  
with the highest possible cost . . .”



# Detail Koala

## Naval Air Station, Miramar, California

### Officer In Charge



LT. R. M. CUGOWSKI, CEC, USN  
San Diego, Calif.



CECS W. J. BAKER  
Memphis, Tenn.



EOC L. J. FENNELL  
Long Beach, Miss.



BUC R. A. MONSRUD  
Long Beach, Miss.



UTC J. N. HOOPER  
Gulfport, Miss.

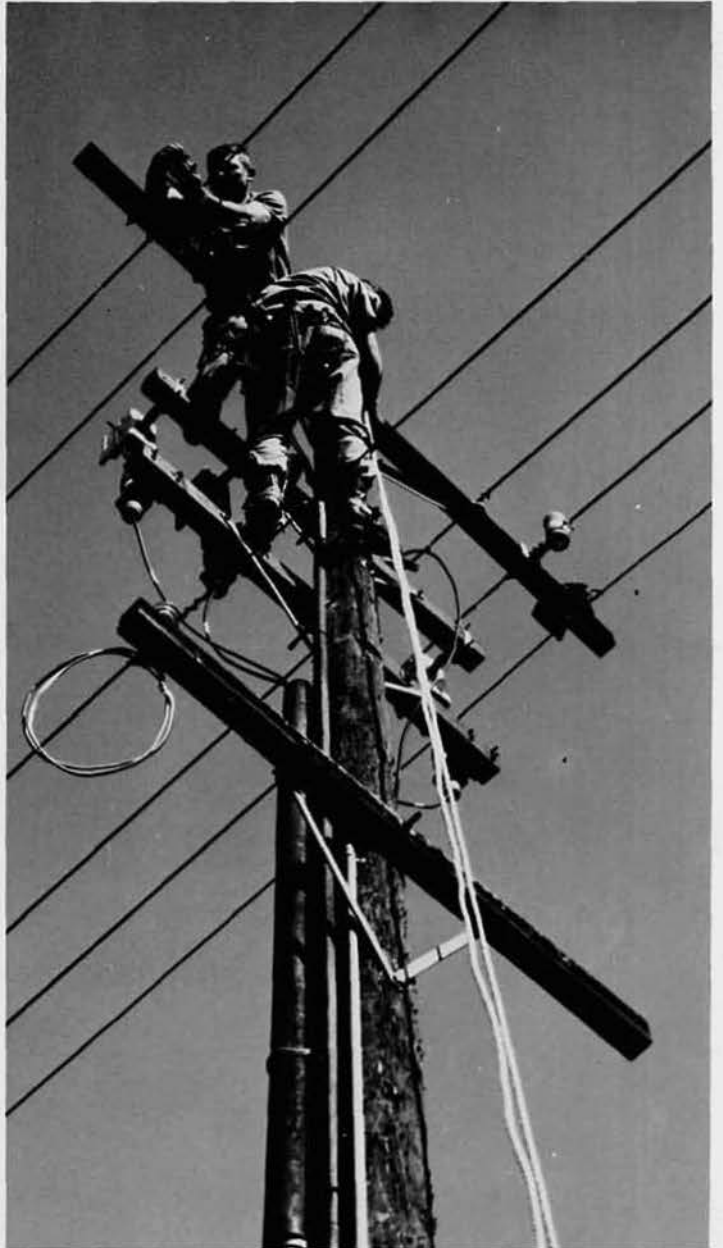


"Detail Koala" was deployed from the island of Guam, in late August, to their job site in California.

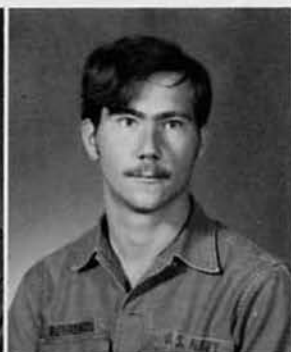
Tasked with the construction of an 108 unit mobile home park at NAS Miramar, Calif., the details deployment represented several important "firsts" in post-Vietnam Seabee battalion history.

This was the first time in recent years of the Seabees that permanent construction in CONUS was assigned to a deployed battalion. The project at Miramar also represented the first of a series of Mobile Home Parks at major Naval installations throughout the states. It was the first major construction project implementing Chief of Naval Operations Admiral Elmo R. Zumwalt Jr.'s program of upgrading the life style and service facilities for the American Sailor and his family. As such, the project at Miramar became a prototype for the CNO's idea of using Navy Seabees for needed facilities through deployed units or shore stationed Group VIII's in construction and "Self Help."

With many significant future ramifications in Group VIII deployment and shore duty assignments hinging on this project, the men of MCB 133's "Detail Koala," faced a unique challenge in providing a high quality job of permanent construction within a very short time frame. Although faced with innumerable obstacles from start to finish, the men of the detail came through in outstanding fashion, providing perhaps the finest quality job of Seabee construction that is possible to produce . . .



CN D. J. ALEXANDER JR.  
Eureka, Calif.  
CN J. V. BEHREND  
Pekin, Ill.  
EO1 L. H. BLACKMER  
Mascoutah, Ill.



CN D. D. CONWAY  
Frankfort, Ky.  
CM1 G. R. DARNELL  
Pittsburg, Kan.  
EO3 D. A. DESCHAMP  
Oaktown, Ind.

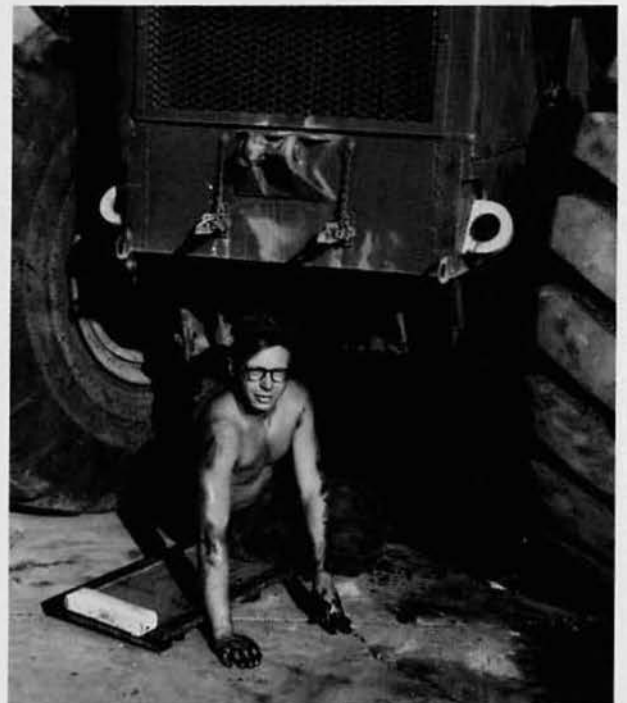


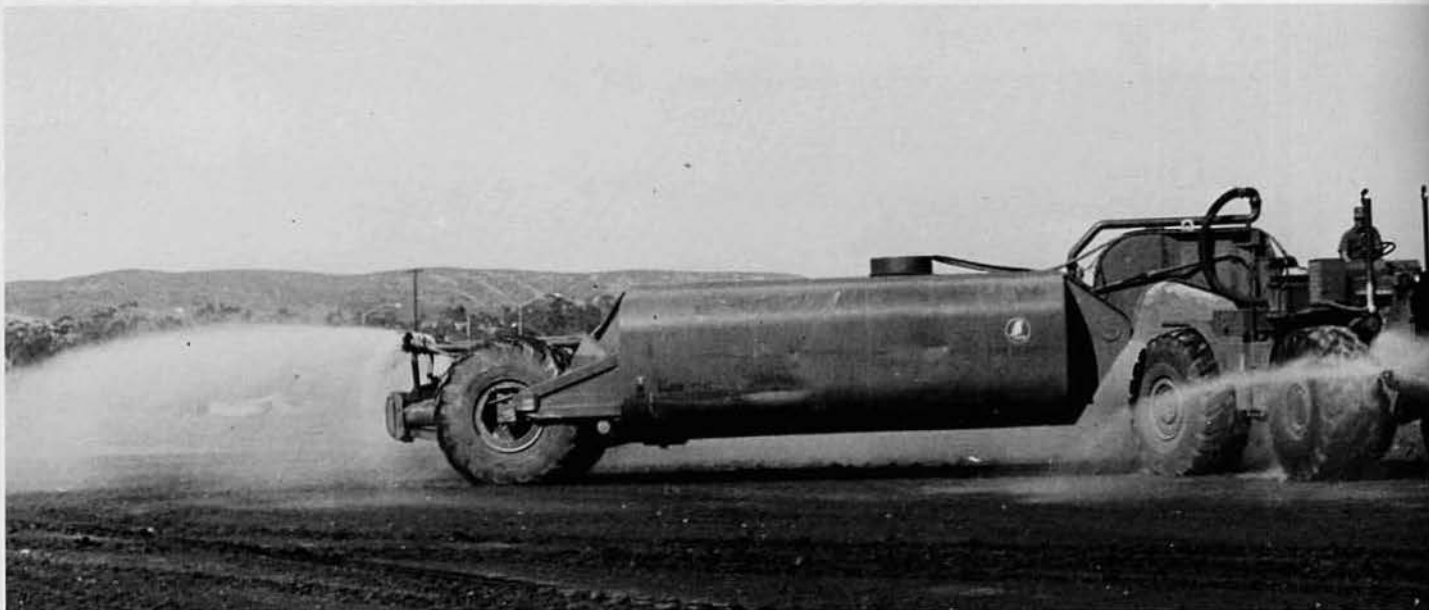


UT1 A. S.  
DICKERSON  
Macon, Ga.  
CE3 W. M. DIONNE  
San Diego, Calif.



EO3 R. EBERHART  
JR.  
Detroit, Mich.  
CECN G. M. ENG  
Duluth, Minn.





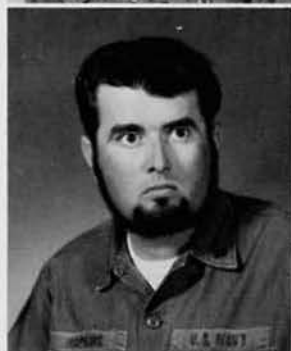
EOCN H. R. FLEMING  
 Williamsville, N. Y.  
 EO1 J. M. GOODNIGHT  
 Jacksonville, Fla.

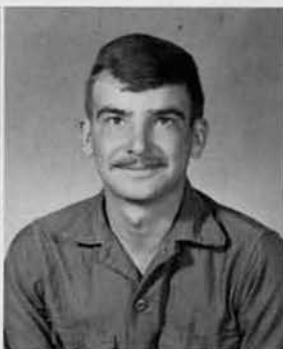


CM3 G. D. HANSON  
 Glenwood, Minn.  
 BUCN R. J. HEIN  
 Cincinnati, Ohio



CM2 E. E. HOPKINS  
 Gulfport, Miss.  
 SW2 J. R. KINNEY  
 St. Joseph, Mo.





YN1 L. W. KNOX  
Dallas, Tex.  
CE2 J. KOZLOWSKI  
New Castle, Del.  
UTCA T. G. LEBLANC  
Port Neches, Tex.



CE3 C. M. LITTLE  
Midland, N. C.  
EO3 R. D. MAXEY  
Cornwell Heights, Pa.  
BUCN J. R. McDONALD JR.  
Florence, S. C.





EO3 T. McMAHON  
Newport, N. Y.  
EO3 E. A. MORTON  
Lansing, Mich.



CM3 D. C. OTTO  
Hegins, Pa.  
EO3 D. F. PORTER  
Durand, Mich.



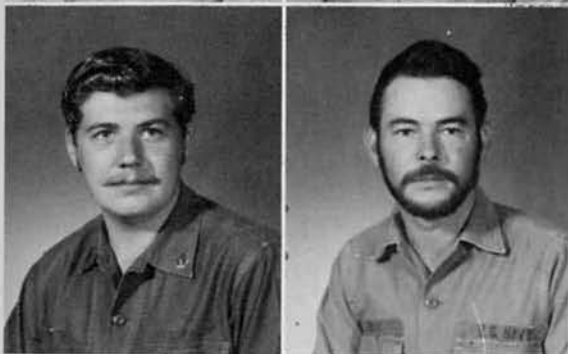
CE3 T. D. RODGERS  
Exton, Pa.  
EA3 M. P. SCHAEFER  
JR.  
Memphis, Tenn.







UTCN A. T. SIMON  
 Palmetto, La.  
 CE3 T. R. SIMPSON  
 Salem, Ore.



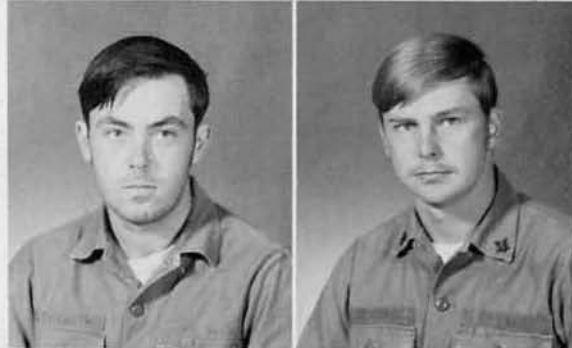
CM3 M. J. SMITH  
 Little Falls, Minn.  
 UT2 R. C. SMITH JR.  
 Texas City, Tex.



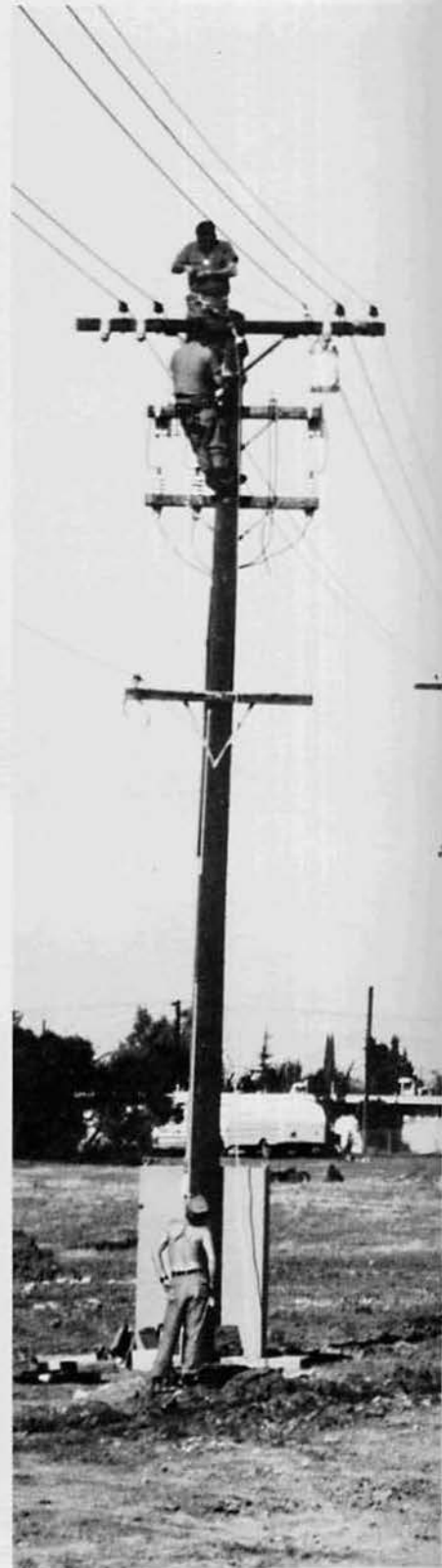
UT2 T. M. SOLEAU  
Bradenton, Fla.  
BU3 J. A. STEWART  
North Platte, Neb.

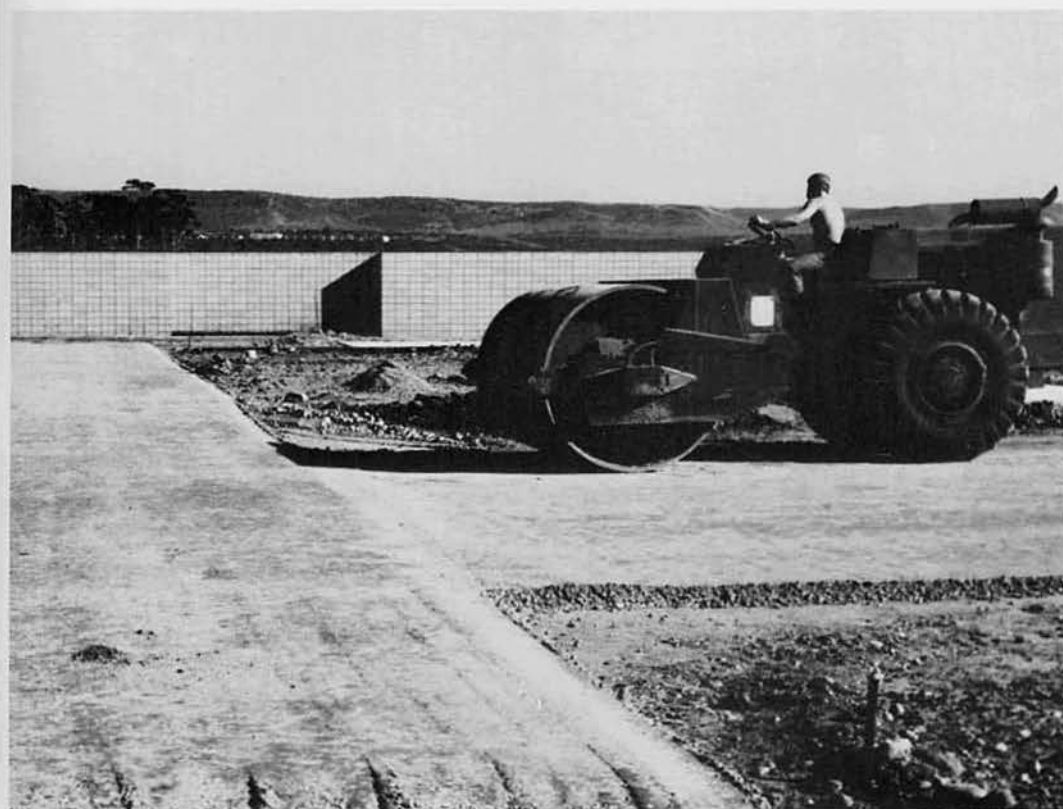


BUCA J. D. STRENGTH  
Birmingham, Ala.  
SKSN J. A. SWENSON  
San Diego, Calif.



CE3 T. A. SYLVESTER  
North Hampton, Mass.  
EA3 R. G. THOMAS  
Littleton, Colo.





CM3 R. B. VanMATRE  
Saline, Mich.  
EO1 J. M. WILLIAMS  
Gulfport, Miss.  
BU3 A. D. WOOD  
Vestal, N. Y.



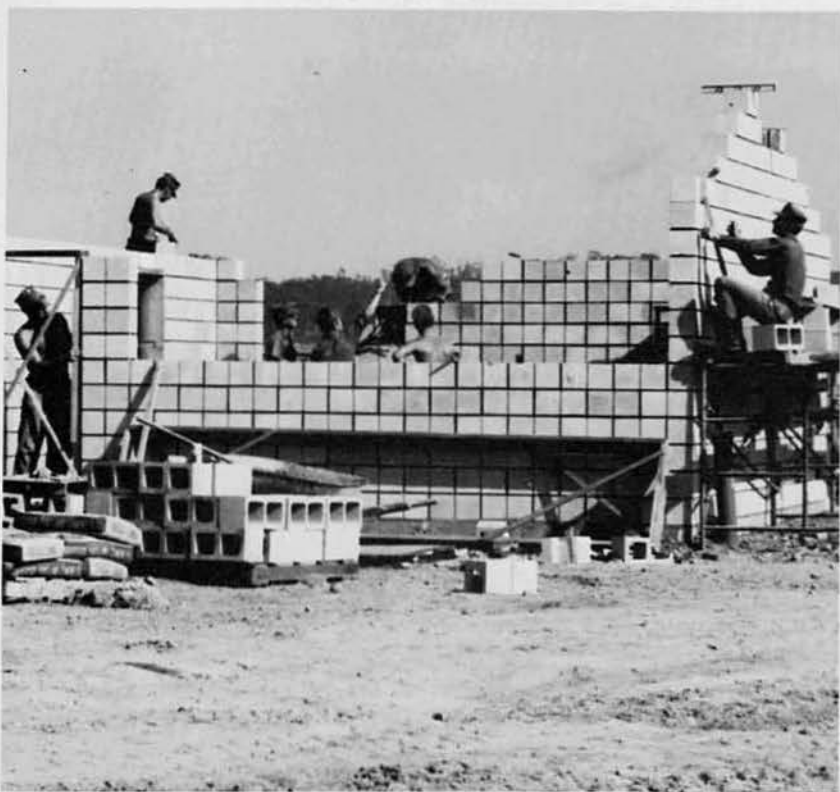
EO3 D. ZION  
Elbert, Colo.  
EO3 J. J. HERIGHTY  
Tarrytown, N. Y.

Many Labors Produced . . .





One Result . . .



# Detail Wallaby

## Republic Of The Philippines

### Officer In Charge

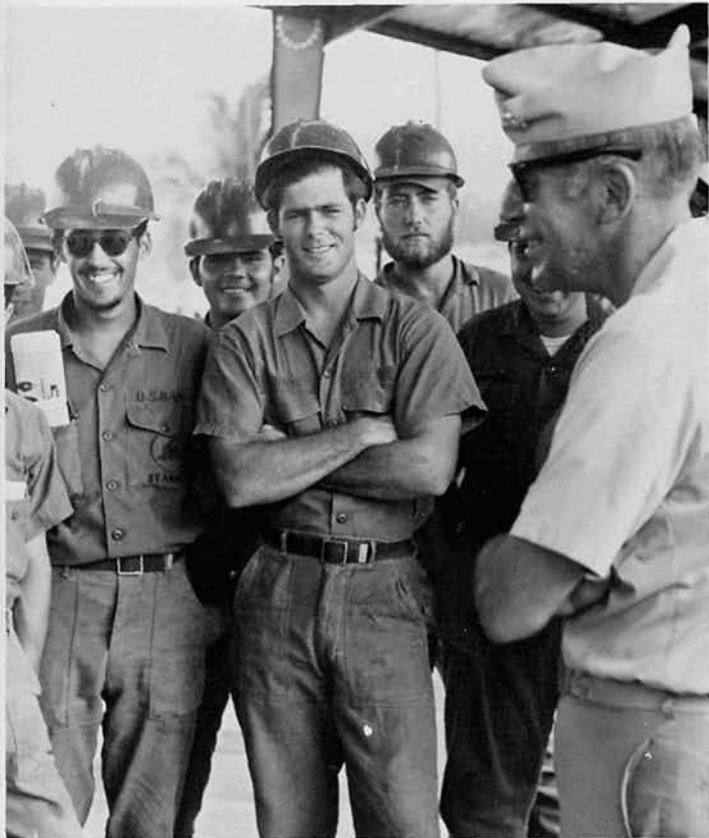


LTJG D. E. HEALY, CEC, USN  
Red Lake Falls, Minn.



SWC "C" "B" WOODS  
Charleston, S. C.





"Detail Wallaby" departed from the Main Body of the Battalion in late August for Subic Bay, located on the island of Luzon in the Philippine chain. Subic Bay borders on the South China Sea and was within three hours driving time of the capital city of Manila.

Originally a three month deployment had been planned, but, after the Naval Station had observed the Seabee "Can Do" spirit in action, they arranged for an extension which lasted the remainder of the deployment. Four men from the detail were later dispatched to San Miguel Communications Station to assist as Seabee advisors in the "Self Help" program.

Wallaby's first and major accomplishment was the construction of a 40 by 440 foot walk-in cold storage refrigeration bank for the Naval Supply Depot at Subic Bay. This job consisted of 4½ prefabricated steel buildings and sixteen 4,000 cubic foot reefer units which, upon completion, provided NSD with desperately needed cold storage space. Another important project was the construction of a 10,000 square foot covered storage building, also for NSD. These two projects constituted more than 3,000 man days of direct labor, of which only half involved the erection of the seven buildings. The remaining days were expended on assembling of reefers and installation of electrical, water and drainage systems.

The four men from "Detail Wallaby" working at the San Miguel "Self Help" projects trained and supervised 22 communications personnel to perform tasks in the Seabee field of construction. Results of this on the job training included a modern laundromat remodeled quonset hut, air-conditioning of the general mess and remodeling and partitioning of living quarters. Being among the first "Self Help" programs employed, it was closely watched by higher authorities, who were more than satisfied with the results.

"Detail Wallaby" experienced more than its share of unfavorable weather with more than 3½ feet of rain during a one week period and two Typhoons, JOAN and PATSY, passing within 10 miles of Subic. Wallaby weathered this in addition to the normal rains of the rainy season in the Philippines, to later have warm sunshine and the benefits of Pacific Island living . . .



UT3 M. J. ALBANESE  
Ithaca, N. Y.  
SW3 D. P. ANCHARSKI  
Levittown, Pa.



BU3 D. R. BUCHANAN  
Phoenix, Ariz.  
SW3 R. E. COMPTON  
Heightsville, Md.



SW3 W. H. DAUMEN  
Buffalo, N. Y.  
UT3 R. C. FARRIS JR.  
Baton Rouge, La.







EACN J. R. GAUKER  
Reading, Pa.  
EO3 J. R. GAUKROGER  
Legrande, Ore.  
CE1 L. D. HEMPHILL  
Pittsfield, Mass.



BU3 M. E. HERRING  
Gulfport, Miss.  
SW3 C. A. INGLE  
Livonia, Mich.  
BU3 M. W. LOUNDER  
Hancock, Me.



CECN P. D. MARCHESSEAU  
Melbourne, Fla.  
BU3 D. S. MARKOS  
Portage, Ind.



UT1 R. L. MAYFIELD  
Long Beach, Miss.  
SW3 R. D. MILLER II  
New Bern, N. C.





SW2 J. W. NETHERLAND  
Brookhaven, Miss.  
CE3 W. L. O'NEAL  
Washington, N. C.



CE3 G. J. PENTLICKY  
Bayonne, N. J.  
BU3 M. L. REDA  
Meadville, Pa.



BU1 R. L. SAMIA  
Long Beach, Miss.  
BU3 M. W. SANDERS  
Wilmington, N. C.







EO3 W. K. STEWART JR.  
Freeport, Bahamas  
BUCN J. D. TURNER  
Forsyth, Ga.



BUCN R. J. WESTERVELT  
Tucson, Ariz.  
BU2 M. E. WHITEHEAD  
Long Beach, Miss.



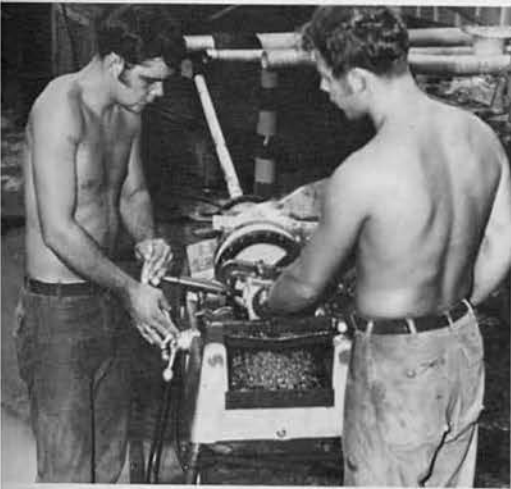
CE3 J. P. WILLIAMS  
Lawrenceville, Ga.  
CECN T. W. WILLIAMS  
Ruidoso, N. Mex.





The Rains Ceased . . .





And Work Continued . . .

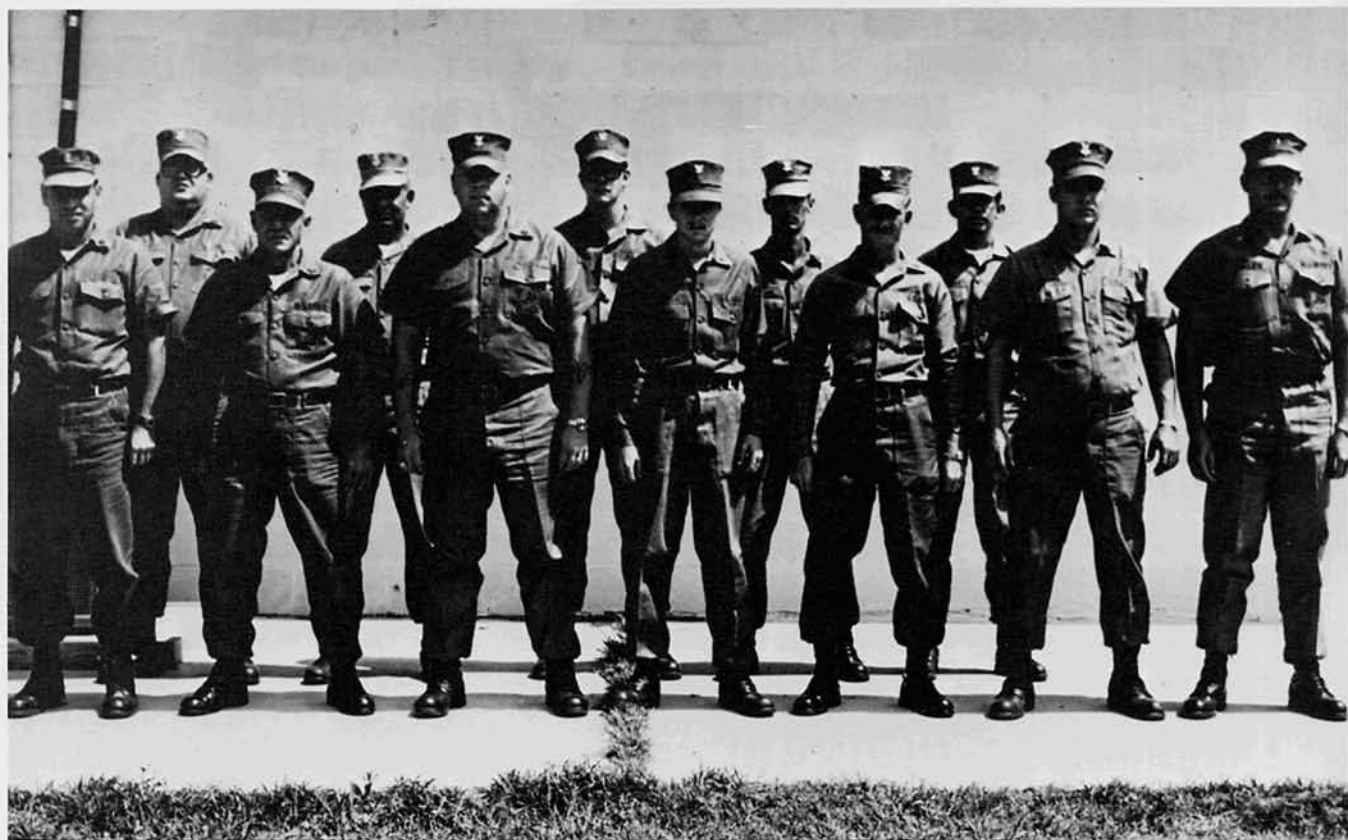
# Seabee Team 13305

Chau Doc-Long Thanh City

Republic Of Vietnam

Officer In Charge

LTJG M. A. FRALEY, CEC, USNR  
Wharton, Tex.







With the close out of the team site at Long Thanh, Rung Sat Zone Special Seabee Team 13305 completed a successful deployment and reduced to 11 the number of Seabee Teams remaining in RVN. Seabee Team 13305 was deployed to two separate sites, first to Chau Doc for four months and then to Long Thanh for the remainder of the deployment.

While at Chau Doc, the team completed ten significant projects among which were: the Chieu Hoi Center for repatriating of Viet Cong, construction of a warehouse at Binh My and repair of present roads and bridges.

At Long Thanh the Seabee Team constructed the team compound and completed nine significant projects which virtually replaced the town's public buildings that had been previously destroyed while dispensing with the Viet Cong.



13305 Helping Those . . .





Help  
Themselves . . .

# Seabee Team 13306

Kien Giang Province,  
Republic Of Vietnam

Officer In Charge

LTJG G. T. McDaniel, CEC, USN  
Eastman, Ga.



After arrival in Saigon and then transportation to Rach Gia, Kien Giang Province, Seabee Team 13306 found itself tasked with the project of training South Vietnamese in modern construction techniques. This involved assistance and supervision in the completion of several projects including: building, repairing and remodeling of many of the school facilities in the province, as well as upgrading of many roads.

With the completion of the camp turnover to the relieving team in February, Seabee Team 13306 completed a highly successful deployment in Kien Giang Province and one that won the applause of both U.S. and Vietnamese officials. The team completed or worked on 14 significant projects and graduated eight trainees in various construction trade skills.

Overall, Seabee Team 13306 contributed significantly to the pacification effort in the area and instituted several projects that have, and will continue to, benefit the people of Vietnam . . .



Take  
Interest,  
Add  
Initiative





And  
Build Anew . . .

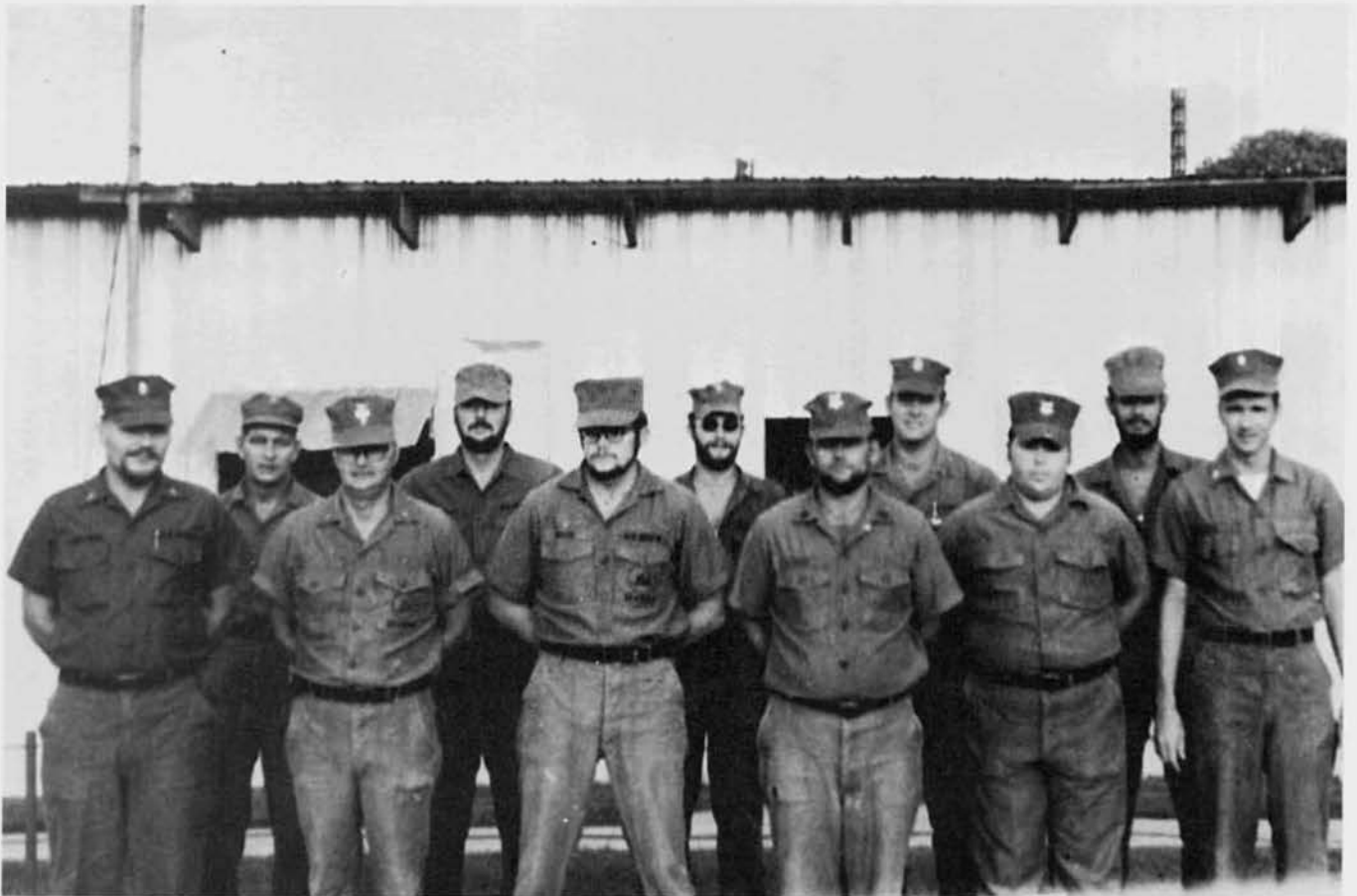


# Seabee Team 13307

Vinh Binh Province  
Republic Of Vietnam

## Officer In Charge

LTJG F. T. JAMES, CEC, USN  
El Paso, Tex.





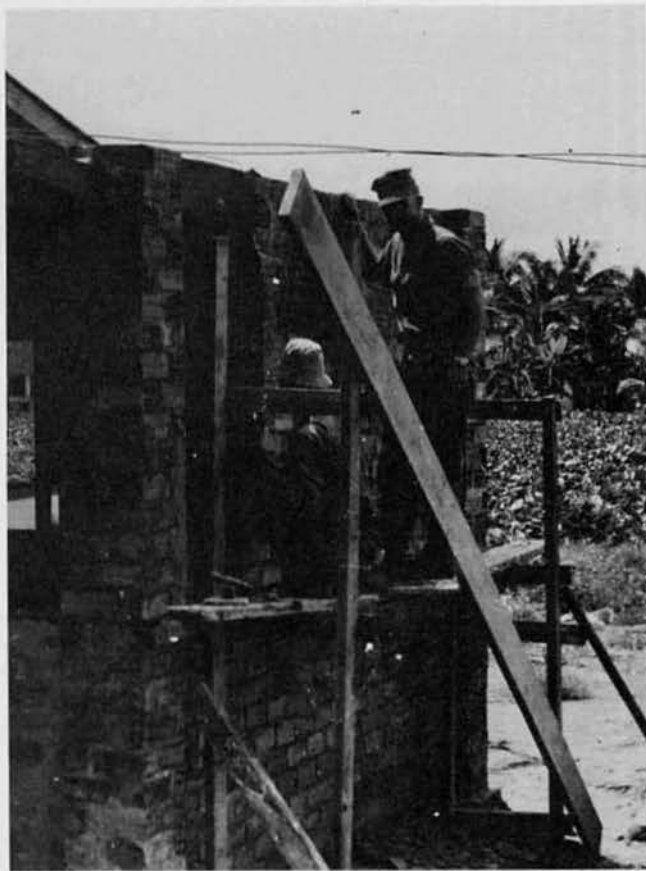


Seabee Team 13307 did most of its operating in Phu Vinh, located in Vinh Binh Province, Republic of Vietnam.

The team completed 20 significant projects and almost 20 miscellaneous civic action projects among which were: two bridges, a road, a high school library, construction of a generator shack and several other improvement and remodeling jobs. In addition the team trained and graduated 22 Vietnamese trainees through the team's training program.

With the turnover of the camp facilities to the relieving Seabee Team in February 1971, Seabee Team 13307 had completed a highly successful deployment in Vinh Binh Province and one that drew praise of both U.S. and Vietnamese government officials.

Overall the impact of Seabee Team 13307 was significant in the pacification effort in the area.



## On The Job Training





Proves The  
Best . . .



# Change Of Command

## The Torch Is Passed . . .

March 1971 saw command of the "Kan Groo" battalion pass once more, despite mother nature's attempts to dampen the ceremony with a tropical rainstorm.

Commander William C. Connor assumed command of the battalion from Commander Joseph J. Gawarkiewicz during ceremonies at the Asan Point Naval Hospital Annex in Guam. Guest speaker for the occasion was Captain E. H. Marsh, chief of staff, COMCBPAC.

Cdr. Gawarkiewicz has been assigned to the staff of the Chief of Staff, Naval Forces, Europe.

Cdr. Connor comes to the battalion from an assignment as Chief Staff Officer, 20th Naval Construction Regiment where he . . . "had the opportunity to observe many battalions, and I found that NMCB 133 consistently performed with a degree of excellence equalled by none . . ."



Looking  
Back . . .

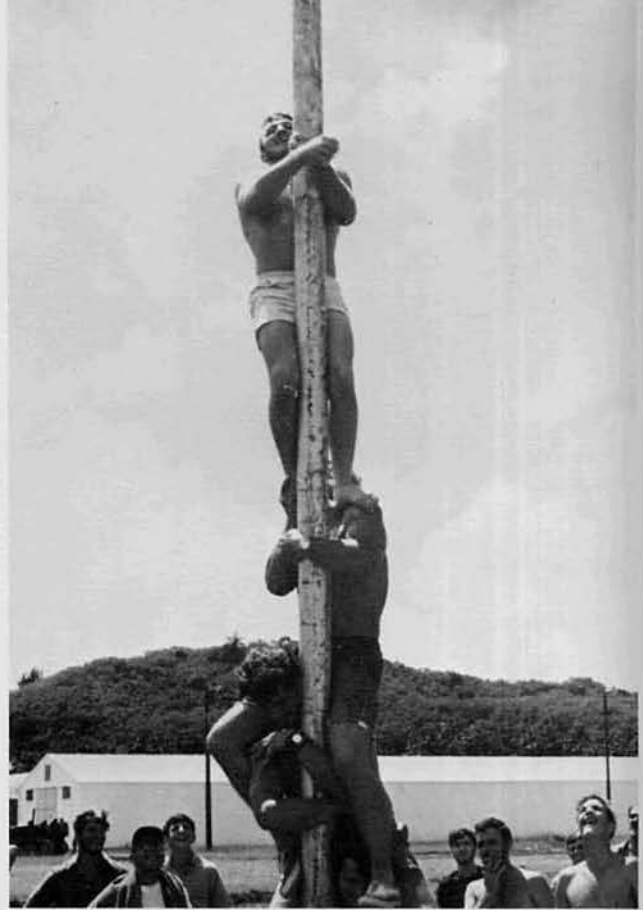
To  
Some  
Happiness . . .



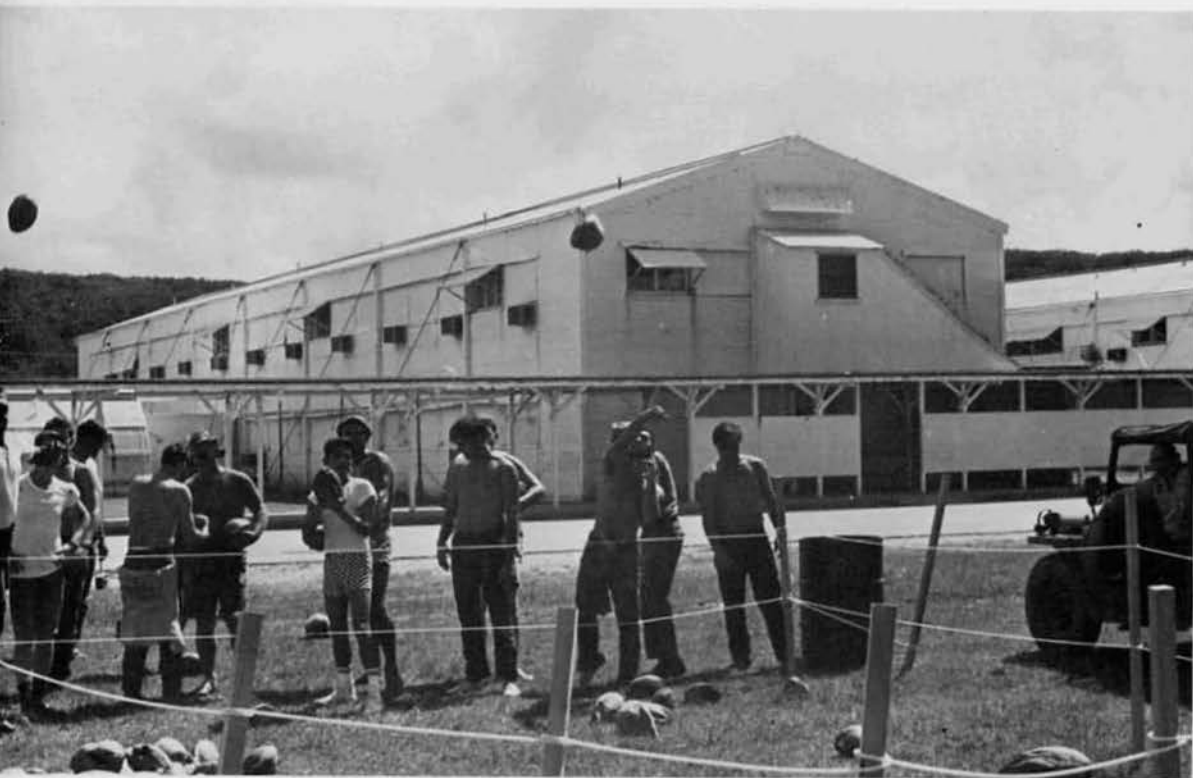


Was  
Working  
Hard . . .

# For Others . . .







Playing Hard . . .

But . . .  
To Most,  
Happiness  
Was . . .





Finally . . .  
Going  
HOME . . .

# “Those Who Served”

June 1970 – March 1971

CDR William C. Connor, CEC, USN  
CDR Joseph J. Gawarkiewicz III, CEC, USN  
LCDR Richard C. Truesdell, CEC, USN  
LCDR Harry G. Griffith, CEC, USN  
LCDR Robert H. Shaw, Jr., SC, USN  
LT William F. Coyro, Jr. DC, USNR  
LT Ralph M. Cugowski, CEC, USN  
LT Elton L. Gibbs, SC, USN  
LT David C. Necker, CEC, USN  
LT Joseph J. Richmond, CHC, USNR  
LT Gerald S. Sevachko, MC, USNR  
LT Frank C. Tucker Jr., MC, USNR  
LT Carter S. Ward, CEC, USN  
LTJG Donald L. Bartoni, CEC, USNR  
LTJG David C. Beach, USNR  
LTJG John R. Brand, CEC, USNR

LTJG Morris A. Fraley, CEC, USNR  
LTJG William P. Francis, CEC, USN  
LTJG Stephen L. Hart, CEC, USNR  
LTJG Donald E. Healy, CEC, USNR  
LTJG Frank T. James, CEC, USNR  
LTJG Carl Jones, III, CEC, USNR  
LTJG George T. McDaniel, CEC, USNR  
LTJG Teall R. Messer, USNR  
LTJG Phillip I. Miller, SC, USNR  
LTJG Charles H. Pollard, Jr., CEC, USN  
LTJG Haskell E. Wright, Jr., CEC, USNR  
ENS Ronald G. Carpenter, CEC, USN  
ENS David P. Fortson, CEC, USNR  
ENS Robert W. Young, SC, USN  
CWO-2 Gordon A. Bryant, USN  
CWO-2 Robert E. Herning, CEC, USN

## A

UT2 Ronald D. Abramson  
SW3 Lawrence E. Abts  
CM3 Joseph N. Accardi  
EO3 Dennis F. Acker  
UT3 James L. Ahne  
EO3 Thomas F. Ahrens  
UT3 Michael J. Albanese  
CA David J. Alexander Jr.  
EO2 Dennis G. Alexander  
EO3 Dennis W. Alexander  
BU3 Henry H. Allen  
CA Robert C. Allen  
CSSN James R. Altman  
SN Anthony J. Amadoro Jr.  
BU3 Chester L. Amyz  
SW3 Daniel P. Ancharski  
EOCA Dean G. Andes  
CE2 Steffen L. Anderson  
HM3 Michael L. Anderson  
SD3 Luisita M. Arboleda  
EO3 Darrel G. Arnett  
CM3 David J. Arnold  
EO3 Keith W. Arnold  
EO3 Steven L. Ashenbrenner  
UTCN Terrance L. Atkinson

## B

SN Warren E. Bacon  
SW2 Donald R. Bade  
EO3 Carroll L. Baggs  
CM3 Larry W. Bahr  
EO2 Charles L. Baker  
CECS William J. Baker  
EOCN Thomas Ballou  
BU2 Joseph L. Balzarini  
BU3 William R. Barbour Jr.

DK3 John D. Baretta  
BU3 James E. Barfield  
EO3 Danny L. Bartell  
EA2 Michael W. Bauer  
UT3 Thomas F. Bauer  
EO3 Timothy M. Bauer  
UT3 John M. Baughman  
CN John V. Behrends  
CM3 Stuart L. Behrens  
CECA Michael Bell  
CM3 Gregory T. Behnart  
CN Robert J. Bendick  
EOCS Wesley M. Bendzlowicz  
EO3 Gary L. Benedict  
SK3 Gary C. Benner  
EA2 William J. Bennet  
CM3 Don S. Berg  
CM3 Michael J. Berneck  
CM3 Loyce J. Best  
CA Allen Bibbs  
CSSN Thomas Bioty  
CN Robert A. Bissett  
EO1 Leland H. Blackmer  
BUCA Eugene L. Blakeman  
EO2 Philip W. Blatz  
EO3 Tanner W. Blevins  
SW3 Denis P. Bluet  
SK3 Michael J. Bocelewatz  
EO3 Theodore W. Bode  
CM3 James F. Boggs  
EO3 Charles D. Bogue  
EO3 Roger Boisvert  
EOCA Robert L. Boleware  
BU2 Patrick J. Bolger  
CM1 Lawrence W. Boothe  
CE2 James D. Bopp  
DT3 Mauri L. Bordner  
BUCN Jeffery J. Bottie  
SW1 William A. Bourland

CM2 Richard L. Brackin  
BU3 Gary R. Braddock  
BU2 Randall C. Bradshaw  
EO3 Frankie E. Brannen  
CA Edward C. Brase  
SKCM William C. Braxton  
BU3 James A. Breeden  
EO3 Eric H. Breunig  
CM3 Steven F. Bridges  
CS1 Jack G. Brock  
CN William L. Brock  
CM3 Thomas B. Brooks  
JO2 William G. Broome III  
EO3 Michael W. Broughton  
AN John R. Brower  
CM2 James D. Browning  
CM3 Thomas A. Browning  
BU1 Larry D. Brucker  
BU2 Donald L. Brus  
BUCN Donald R. Buchanan  
EAC Timothy F. Buckley  
CM3 James G. Bulfer  
EO3 Terry D. Bullock  
EO1 Jerry D. Burge  
SA Kirk K. Burleson  
SW1 Walter C. Burnes  
BU3 Leonard W. Bullion  
EOCN Charles S. Butcher  
SW3 John F. Butler  
EO3 Michael D. Butler  
EO3 Monte L. Butler  
SH3 Raymond J. Butler  
CN John E. Bushell  
EO3 Randel R. Bunting

## C

BU3 Martin J. Cadwell  
EO3 Steven R. Calk

CECA Jan E. Campbell  
EOCA Frank T. Campone  
CM2 Quillie Canady  
CM3 Richard P. Canter  
CM3 William H. Carey  
EOCN Floyd N. Carl Jr.  
EO3 Richard A. Carlson  
EOC Robert E. Carothers  
BMC Odis E. Carpenter  
BU3 Frank M. Carry  
CA James H. Carson  
BU1 Alton R. Carter  
CM3 David B. Carter  
EO2 Thomas W. Cartmell  
EOCN Wayne D. Carwile  
EO3 Thomas M. Cassidy  
CM3 Andrew J. Cella Jr.  
EO3 Gary O. Chambers  
EO3 Sidney L. Chambless  
EO3 Richard E. Chandler  
EOCN Dana L. Chastain  
CE2 Allen J. Choplin  
EO3 Charles M. Chism  
SFM2 Gerald L. Christ  
CECN Charles K. Christensen  
CM1 Rex G. Christensen  
BUCN Gene W. Christians  
EOCN Nicholas E. Claiser  
BU2 Robert W. Clancy  
CE2 Edwen H. Clayton  
SW3 Robert H. Clements Jr.  
UT3 Wayne E. Coffey  
CA Lloyd D. Colby II  
UT2 Larry J. Coleman  
EOCN George E. Collier  
EOCN Earl N. Collins  
BU3 Russel S. Collins  
BU3 Ronald E. Comer  
EA3 David L. Compton

SW3 Robert E. Compton  
BU3 David E. Conley  
EO3 Patrick F. Conroy  
EO3 William F. Conti  
CMC Buddie R. Conway  
CE3 Charles P. Conway  
CN Danny D. Conway  
SWC Jerry L. Cook  
CE2 Ronald E. Cook  
SW2 James E. Coon  
SW2 William J. Corrigan Jr.  
CE2 Leslie Couchenour  
EO3 Timothy E. Courter  
BU3 Charles L. Courville  
BU3 Tryman D. Cox  
BU2 Robert C. Craig  
EA3 Joel G. Crawley  
CM2 Kenneth C. Christ  
UT3 Michael L. Crocker  
BU3 Dennis C. Crouse  
BU3 Dale W. Cromwell  
BU1 Jack C. Culver  
EO3 Roger G. Cundiff  
HM3 John S. Cunningham  
UTC Daniel I. Cupac  
EA3 Gordon F. Curry  
SA William Cusano Jr.  
BU3 Terry A. Cutlip  
BUCN Louis M. CuvIELLO  
D

UT2 Bruce E. Daggett  
BUCS James D. Daniel  
CM1 George R. Darnell  
SW3 William H. Dauman  
BU3 Jeffrey M. Davidson  
SA David D. Davis  
EOCA James W. Davis Jr.  
CN Thomas A. Davis  
CE3 Thomas L. Davis  
UT1 William C. Davis  
EO1 Richard W. Dawson  
CE2 James M. Deal  
EO3 Leon F. Deese  
CA Karl A. Dehardt  
CA Freddie Delong  
BUCN Peter P. Delorey  
BU3 Chalres Delva  
CECN Duane H. Denny  
EO3 Sidney W. Denny  
CN Darrell W. Densmore  
SW3 Mikey L. Dent  
SW3 Joseph J. Deoro Jr.  
CE2 Charles E. DeRossett Jr.  
EO3 David A. DesChamp  
ETN2 Arthur L. Dewey  
UT1 Albert S. Dickerson  
EO2 Wilbern Dickerson  
BU3 Charles R. Diebel  
BU3 Joseph J. Digregorio  
EOCN Kurt J. Dilisio  
CE3 William M. Dionne  
CECN Richard E. Dirr  
EOCA Randy Dishman  
SW3 Samuel B. Dixon  
EA3 Richard M. Doberstein  
SHL3 Harold A. Doherty Jr.  
SN William A. Donnellan  
EO2 Roy W. Donnelly  
CM3 William F. Donovan

CN Joel A. Dovenbarger  
EO1 Garrel D. Dowdy  
BU3 Richard D. Doyle  
CM3 Duffy L. Doxtader  
HM3 Kevin S. Dreese  
CM2 James L. Drewes  
BU3 Keith L. Dumos  
BU3 Danny O. Duncan  
BU3 Timothy J. Dunham  
CMC Edward L. Dunhom  
CM2 James W. Dunigan  
DK3 Marvin D. Dunkleberger Jr.  
BU1 Alfred A. Dunkly  
EOC Doyle W. Dunn  
DK3 Robert A. Durrwatcher  
CM3 John J. Dyment

#### E

BU3 James R. Eaker  
EOCN Harold A. Eanes Jr.  
GMG3 Darrell E. Easterbrook  
BU3 Charles L. Easterday  
EO3 Danny J. Eastin  
EO3 Rogers Eberhart Jr.  
EO2 Domingo Echavarria  
EO3 Edgar E. Edge  
EO3 Alan F. Edwards  
CN Drayson A. Edwards  
EO3 Jerry J. Edwards  
EO3 Edwin E. Eggleston  
CE2 Donald A. Eicholz  
BUCA Thomas L. Ellis  
BU3 Stephen J. Elsen  
EO3 Stephen C. Emanuel  
CECN Gary M. Eng  
SW3 Henry A. Enman Jr.  
CM2 William F. Eskett

#### F

EO2 Jack T. Faircloth  
BU3 Daniel L. Falkner  
HM2 Robert J. Farrace  
EOCA John J. Farmer  
UT3 James L. Farrar  
UT3 Robert C. Farris Jr.  
HM2 Richard C. Faust  
CE3 Gregory P. Faxon  
EOC Jack L. Fennell  
YN1 Lloyd B. Ferguson  
CE2 Theodore G. Ferland  
CN Curtis C. Fick III  
BU2 Tommy M. Fike  
EO2 Thomas C. Filipiski  
CMCN Donald J. Fiorentino  
EA2 John C. Fisher  
EO3 Larry R. Fisher  
EA3 Ronald E. Fisher  
EOCN Harold R. Fleming  
EO2 John L. Flora  
BU3 William J. Flynn III  
UT3 James M. Ford  
EO1 Henry M. B. Fowler  
BU2 Thomas A. Fowler  
EO3 David F. Fragodt  
EO3 Robert E. Francis  
EO3 Gene R. Frank  
CM3 Ronald L. Franklin  
EO3 Charles A. Frazee  
BU2 David A. Frechman

GMG3 Bruce A. Frederick  
BUC Lloyd G. Fredley  
EOCA Michael E. Fromlak  
CA Billy P. Fuller  
UT1 Welfred L. Fuller  
PN2 Philip K. Funchion  
EA3 Darl C. Funkhouser

#### G

EO3 Brian W. Gallagher  
CSC Dailey R. Garrett  
EAGN James R. Gauker  
EO3 John R. Gaukroger  
SW3 Paul W. Gauffiel  
SW3 Herbert L. Garlock  
SW3 Clyde W. George Jr.  
EOCN Stanley F. Getty Jr.  
CE3 William J. Gerhard  
SD2 Pablito E. Gervacio  
BU3 Frank A. Geskey  
PC2 Stanley Gibbs  
UT3 Edward K. Gibson  
BUCA Kenneth M. Gilbert  
SW3 Edwin A. Gillman  
CN Alvin C. Gilman  
SW2 Albert L. Gilmore  
SK3 Joseph E. Gilmore  
HM2 Russell H. Gilmore III  
BU1 Thomas A. Gilmore Sr.  
EO3 Walter W. Godfrey  
HMC Donald G. Gollieher  
SWCS Albert S. Gomez  
SW2 Danny A. Good  
CM3 Ronald R. Goodwin  
CUCM Joseph P. A. Goosens  
CE2 Jimmy M. Gordon  
SN Cleo W. Gore  
CM1 Robert P. Grabicki  
CM3 Michael H. Grace III  
UT2 Michael J. Gramlich  
EO3 John A. Grannan Jr.  
HM3 Barry K. Graves  
EO3 Richard A. Gray II  
CN Christopher C. Green  
CS3 William E. Gregory  
SW2 Harold D. Griffin  
HMC Jerry D. Griffin  
SW3 Paul G. Griffin  
CA Christopher H. Grigsby  
BU1 Paul R. Gromer  
BUC John H. Guiher  
BU3 Joseph C. Gurule  
CE3 David L. Gustafson  
BU3 William A. Gwin

#### H

CM3 Benny L. Hacker  
CMCN Joseph B. Hagan  
CM2 Charles H. Hall  
EOCN Steve A. Hallman  
EOCN David W. Hamilton  
GMG1 R. C. O. Hamilton  
UT3 Vernon W. Hamilton  
BU3 Gregory A. Hamm  
CA Arron F. Hammond  
EOCN Norbert W. Hammond Jr.  
BU3 Stephen W. Handby  
SK2 Nelson E. Hancock  
EO2 Robert C. Hansen

CM3 Grant D. Hanson  
CECN Mark W. Hapgood  
CM3 Adam D. Hare Jr.  
EO3 Miles L. Harris Jr.  
BU3 Norman C. Harris Jr.  
EOCA Douglas R. Hart  
EO3 Walter R. Hart  
BUCN Wess Hassey  
BU3 Carl L. Hatley  
EO3 Michael A. Haupt  
SW2 Johnny W. Hawkes  
CM3 Jesse P. Haynes  
CE3 Carlton E. Healey  
BU3 Gary L. Heck  
EO3 Laurance L. Heger  
YN3 Harold Heighton  
BUCN Russell J. Hein  
SW3 Stephen C. Heinchon  
EO3 James W. Hellman  
SK2 Roy D. Helton  
CE1 Lenord D. Hemphill  
CM3 Gilbert C. Henry  
BU2 Dennis B. Henry  
EO3 John J. Herightly  
SWCN James T. Herring  
CE3 Joe A. Hetrick  
EOCN Jerry A. Higdon  
UT3 Roger L. Hill  
BUCA Scott L. Hill  
BU3 Jesse A. Hines  
BU3 Leland D. Hines  
SK2 Jeffery F. Hirn  
EO3 David K. Hirlinger  
BU1 Carl A. Hirte  
EO3 Willard W. Hiscock  
EO3 Gary Hobbs  
SW3 Douglas E. Hockom  
EOCN Bruce A. Hoffman  
CN Charles C. Hogue  
BU2 John K. Hohm  
CM2 Archie M. Holcomb  
CM2 Mark M. Holtberg  
CSSA Alvin E. Hooper  
UTC James N. Hooper  
SN Charles T. Hopkins  
CM2 Edward E. Hopkins  
SW3 Michael L. Hopkins  
CE1 James L. Horning  
EOCA Danny Hornsby  
BUCN Gary T. Horrock  
CM3 Luther P. Horton Jr.  
ETN2 William R. Hottinger  
EO3 William P. Houser Jr.  
EO3 John R. Houston  
CM3 Herman G. Howlett  
EO3 Ronald W. Huber  
BUCS Marcus H. Hughes  
YNC Marvin D. Hulsey  
SA Allen C. Humphrey

#### I

TN Alexander A. Ignacio  
SD2 Marcelino A. Ignacio  
SW3 Clifford A. Ingle  
EA3 George T. Introcaso  
EO2 Lowell A. Isenberg

#### J

CECN Thomas R. Jablonski

EO3 David G. Jackel  
PN2 Roy C. Jackson  
BUCN George Jackimenko  
EO3 Scott M. Jarvis  
EA3 Roy L. Jeanotte  
CM3 George D. Jenkins  
UT3 Ronald E. Jenks  
CE3 Stephen S. Jez  
SK3 Gerald L. Johnson  
UTCS Earl F. Johnson  
BU1 Jimmy D. Johnson  
EA3 Vernon W. Johnson  
BU3 William Johnson Jr.  
EO1 George D. Johnston  
EOC Charlie T. Jones  
EO3 David E. Jones  
BU2 George H. Jones III  
BU3 James F. Jones  
RM2 Michael L. Joseph  
CM2 Douglas E. Joyner  
SH2 Lavon D. Joyner

### K

BU2 Douglas F. Kahler  
BU3 Harry M. Kaiser  
ETN3 Peter O. Kandylakes  
BU3 Ronald D. Karm  
EO3 Colin C. Karner  
EO3 Nicholas Kavic  
BU3 Vernon C. Keeler  
EO2 Larry R. Keen  
EO3 Keith K. Kihn  
EO3 Dennis W. Kilgore  
EO3 David L. Kimmel  
BU2 John F. Kirgin  
EO3 Richard A. Kish  
EA3 Gregory S. Kladden  
EO3 Darl E. Klawon  
BU1 Richard L. Klitzke  
SN Gary A. Knapp  
CMCS William E. Knight  
EO3 Richard L. Knorp  
BU3 Henry W. Knowles  
YN1 Larry W. Knox  
CE3 Edwin J. Koch  
BU3 Urban T. Koch III  
BU2 Paul R. Koliba  
EO3 Stephen A. Kolodziejski  
CMCN Herbert J. Kopff  
CM3 Peter L. Kovar Jr.  
CE2 John Kozlowski  
DK3 John T. Krainc  
SF1 Duane A. Krings

### L

CN Marc R. LaCroix  
SW3 Robert H. Laffavor  
CM3 William S. Lafey  
CSSN Joseph J. Lailheugue Jr.  
BU2 James L. Lamb  
EO3 Robert F. Lammott  
BU3 James L. Lambert  
CSSN Charles M. Lansdown  
BU3 Allen J. Lape  
SK3 Richard M. Larsen  
YN1 Warren L. LaRue  
CSC Richard R. Lashue  
CM3 Elbridge E. Lavender  
SW3 Kenneth W. Lawrence

CE2 Andrew Laws  
SW3 Robert J. Lawson  
BU2 Irvin L. Layman  
CMC Ellray Lazore  
BU3 Joseph R. Lazure  
EO3 Gregory L. Leavitt  
UTCN Thomas C. Leblanc  
BU3 Dale E. Lee  
EA2 Robert F. Lee  
HM2 Patrick M. Lehti  
BU3 Johnny E. Legg  
CMC Chester T. Lepley Jr.  
CN Clifford W. Leminger  
BU3 David M. Lewis  
EO3 Thomas J. Lewis  
BU2 Gordon C. Leyh  
EOC John E. Lipski  
CE3 Charles M. Little  
UT1 William R. Loden  
BUC Jerry L. Loftis  
BU2 Larry J. Logan  
BU3 Ross A. Lohrber  
EO3 Francisco Lopez  
CM3 Ronald L. Lorke  
CN Manley W. Lounder  
BU3 Baylus C. Love  
EO2 Don L. Lovell  
BU2 Ralph L. Lowe Jr.  
EO3 William R. Lucas Jr.  
CM3 Frank R. Lucato  
GYSGT Robert L. Lunsford  
CM3 William D. A. Luttrell  
SH1 Alexander W. Lyles Jr.

### M

EO3 Johnnie F. Mabry  
CS2 John A. Madrid Jr.  
EA2 Gary H. Magill  
EO3 John R. Manbeck  
SW3 Vernon L. Mandler  
CM2 Elvin V. Manges Jr.  
EO2 Ivan Mann  
CM3 Roger R. Mann  
EO3 William C. Maples Sr.  
CECN Philippe D. Marchessault  
TN Lloyd W. Marcus  
EOCN Jack E. Marion  
BU3 David S. Markos  
BU3 Peter W. Markus  
BU3 Eric T. Marshall  
SWCN Dennis R. Martinez  
SW3 Edward D. Matla  
EO3 Scott E. Matthies  
UTC David R. Mattox  
SW2 William R. Mattox  
EO2 Ronald D. Maxey  
CM2 Larry M. May  
UT1 Robert L. Mayfield  
CS1 Billy D. McAlpine  
CMC Cornelius W. McCaul  
BU3 Robert McCauley  
EO3 Larry C. McCorkle  
CMCN Richard R. McCoy  
UT3 Rudy C. McCray  
CM3 Daniel T. McCullough  
EOCN Ray E. McDaniel  
BU3 John R. McDonald Jr.  
BU3 David P. McDow  
SK2 Paul W. McEwan  
EA3 Arthur C. McFadden

SA Gary W. McFarling  
EA3 Daniel P. McGee  
EOCN Phillip B. McGill  
UT2 David W. McGranahan  
CN Charles L. McKee  
BUCA Johnnie L. McKinley  
BU3 Daniel L. McKnight  
BUCN Barry J. McLean  
EO2 Timothy G. McMaron  
EO2 Johnnie R. McMillian  
CM3 Lauren R. McMurry  
CM2 Kenneth J. McQuade Jr.  
UT2 James C. McRight Jr.  
TN Buenaventura M. Medina  
SD2 Eduardo C. Medina  
EO3 William J. Mehring  
BU1 Dennis Mendoza  
SN Larry L. Menson  
EA3 James R. Merritt Jr.  
EO2 Wilbur E. Merritt  
GS3 Dennis M. Meyer  
UT3 Earl P. Michael  
CMCN James A. Migliore  
EO3 David M. Miller  
CN David W. Miller  
CE1 Francis W. Miller  
CM3 Leo B. Miller  
SW3 Reo D. Miller II  
GM3 Richard A. Miller  
SN Ronald E. Miller  
CECN James E. Milligan  
SW3 Richard P. Millimier  
CN Larry Million  
EOCA Michael L. Mims  
EO3 Kenneth F. Moccio  
EO3 David D. Mock  
EAC James L. Modglin  
CM3 Gary A. J. Mohar  
EO3 Kenneth F. Mokry  
BUC Richard A. Monsrud  
CMCN John S. Moore  
EA2 Melvin L. Moore  
EO3 Stephen A. Morlan  
CM3 Clarence R. Morris  
CE3 James D. Morris  
CECA James F. Morrison  
EA2 Stephen A. Morse  
EO2 Edwin A. Morton Jr.  
UT2 Michael P. Mulcahy  
MR3 William H. Mulloy  
EO3 Bruce E. Murphy  
CM1 John A. Murphy Jr.  
CM3 William J. Murphy  
SW3 James L. Murray  
EO3 John M. Murray  
BU3 James S. Myers

### N

EO3 Leonard W. Nahlen  
EO3 Donald G. Nelson  
CM3 Jeffery P. Nelson  
EO1 Richard L. Nelson  
EO3 Roger P. Nether  
SW2 Jerry W. Netherland  
BU3 Bruce E. Neubauer  
CE1 Henry W. Neville VI  
CE3 Larry W. Newbanks  
BU3 Robert L. Newberry  
SW3 David J. Newman  
EO3 James W. Nichols

ETN William L. Nickell  
CS2 John Nickles  
GMC2 Don M. Nicola  
DK2 Terry M. Nicotra  
UT3 Harry E. Nohsey  
EO2 William O. Nonemacher  
CM2 Marle R. Nordstrom  
EO3 Stephen R. Nork  
YN3 Gregory A. Norton  
CM2 Rodger L. Nugent

### O

SW3 Mathew G. O'Brien  
BUC James E. O'Connell  
BUCN John T. O'Connor  
BU3 Michael R. O'Day  
EO3 Roger E. Oja Jr.  
EO3 Charles K. Oliver  
EO3 Alan G. Olli  
EO3 Steven B. Olsen  
CE3 William L. O'Neal  
CM3 David C. Otto  
CMCN James A. Overholtzer  
GMGSN Michael D. Owens  
YN3 Marvin H. Ozure

### P

EO3 Patricio A. Padilla  
EA3 Rodolfo M. Pagsanjan  
BU3 Gerard D. Pare  
EOCA James K. Parker  
SN Wiley C. Parker Jr.  
CM2 Clarence B. Parr  
CEC Richard E. Parrish  
EO3 William H. Pascoe  
BU2 Peter F. Pasquale  
CM3 George V. Passaretti  
EO3 Ronald J. Patrei  
CECN Irving V. Patton  
YN3 Thomas E. Pederzoli  
EA3 Claude A. Peifer  
CE2 Gerald J. Pentlicky  
EO3 Steven M. Pentzel  
EO3 Michael J. Peppenhorst  
EO3 Michael R. Percival  
BUCN Luther J. Perkins  
CM3 Jeffery H. Perry  
EO3 Kenneth D. Perry Jr.  
UT1 William Perry  
CM3 Alfred P. Pesavento  
EO3 Gregory T. Pierce  
BU3 Gordon C. Pike  
CM3 Robert W. Pirsig  
EOCN Derek L. Pletcher  
SW1 Raymond W. Poley  
EO3 Dean F. Porter  
CMCS Clyde L. Poteat  
CM3 Wayne L. Pownall  
CM1 Robert W. Price  
SR Vincent J. Price  
EO2 Anthony D. Pritchard  
PC3 John E. Provencher

### Q

BU3 Michael M. Quigley  
EO2 John G. Quill  
CM2 Jerry E. Quinn

BU3 Randall W. Quirk

R

BU3 Michael L. Reda  
UT3 Kenneth Reece  
BU3 Darrell A. Reents  
CN Richard C. Reeve  
EOCN David W. Reid  
EO2 Lyle M. Reid  
BUC David E. Reiter  
EO3 Stephen B. Rentz  
YN1 William L. Reynolds  
SK2 Kenny L. Reynolds  
EOCN Frank C. Ricca III  
BUCA Stephen E. Rice  
BU1 Lionel A. Richard  
CMCN Donald J. Richards  
CN Terrance L. Richards  
CECN David A. Richardson  
EO1 Gene C. Richardson  
CE2 Leroy M. Ridgeway  
CS1 Joseph D. Riddle  
CSSN William C. Rife  
EO2 Richard N. Riggelman  
EOCN Clifford L. Roach  
BU3 Donald E. Robbins  
BUCN Dennis J. Roberts  
EO3 John R. Robertson  
CE2 Warren E. Robertson  
EO3 John E. Robinson  
CM2 William C. Robinson  
CR Ralph Robles  
CE3 Thomas D. Rodgers  
SD2 Crispin S. Romero  
BU2 Robert K. Romesburg  
BUC Charles R. Rowell  
EO3 David E. Rothacher  
UT2 Ira Rubin  
EO3 Richard Ruggerio  
CS2 James M. Ruquet  
BUCN Donald J. Ryan  
CN Paul M. Ryan  
SN Philip J. Ryan

S

CM3 Thomas J. Sachs  
BU3 Robert F. Sadler  
PH1 William E. Sale  
BUCN Henry C. Salefske  
EOCN Kenneth E. Salvage  
BU1 Rodin L. Samia  
CM3 Robert G. Samol  
BU3 Michael W. Sanders  
TN Jesus S. Santos  
TN Jose M. Santos  
SWC Marion J. Saunders  
EA2 Thomas E. Savidge  
EO3 Louis G. Saver  
UTCA Donald E. Sawyer  
EA3 Milton P. Schaefer Jr.  
HM1 Roger A. Scharmen  
PN3 David A. Scheer  
SN Robert M. Scheidt  
EO2 Robert W. Schmidt  
CN Philip E. Schoenwolf  
YN3 Robert A. Schofield Jr.  
EO3 Dale C. Schue  
BU2 Ronald D. Schut

BU2 Jack A. Schutte  
EO3 Gary D. Scott  
CM3 William A. Scott  
HM1 Richard Scrafano  
EOC Lloyd D. Seago  
BM1 John B. Searcy  
BUCA Kenneth T. Searcy  
EA3 Jimmy A. Sellers  
CM3 Robert A. Semler  
BU3 Richard J. Semon  
SW3 Richard N. Sensel  
SWCN Alfred K. Shaw Jr.  
EO3 Robert E. Shaw  
EO3 Bernard O. Sheely Jr.  
EOCA Thomas D. Shelby  
EOCN Charles M. Shelnut  
EA3 Richard L. Shireman  
EO2 Stephan W. Shriver  
YN3 Joseph A. Silva  
EO3 Richard J. Silvers  
EO2 Samuel L. Simmons  
CN Albert T. Simon  
EO1 Burdell A. Simonson  
SN David R. Simpson  
CECN Mark D. Simpson  
CE3 Todd R. Simpson  
CECA Larry W. Sims  
CMC Charles H. Sission  
SW3 Charles D. Six Jr.  
BU2 Frank E. Small  
SF1 Donald A. Smalley  
CE2 Duane L. Smart  
BU3 Arthur M. Smith  
CS2 Carl A. Smith  
BU3 Elmer D. Smith  
BU2 Jerome F. Smith  
YN3 Kenneth G. Smith  
CM3 Michael J. Smith  
UT2 Richard C. Smith Jr.  
CM1 Robert H. Smith  
CM2 Rudolph M. Smith  
BU2 Kenneth J. Snoddy  
EO3 Steven H. Snodgrass  
BU2 David G. Snyder  
EO3 Mitchell L. Snyder  
BUCN Rickey E. Snyder  
UT2 Thomas M. Soleau  
EO1 Melvin D. Spangler  
CM3 Harvey L. Sporhase  
SHSN Jimmy D. Sprouse  
CEC Walter F. Stang  
CMCN James F. Stanicki  
EO3 Thomas L. Stanczak  
SW2 Allan L. Stapley  
CM3 William L. Starkey  
CECA Lester D. Staten  
CM2 James A. St. Clair  
CN Thomas B. Stear  
BU2 Donald R. Steiger  
SN Harold Steinkopf  
BU1 James L. Sterling  
SK1 Carl W. Stewart  
BU3 James A. Stewart  
EO3 Lee A. Stewart  
EO3 William K. Stewart Jr.  
CE3 William P. Stewart  
EO3 Charles E. Stoddard  
CM3 Robert G. Strauser  
BUCN Joseph D. Strength  
EO3 Eston G. Strickland

BM2 James H. Strickland  
CM3 Michael Strub  
EA2 Robert J. Struve  
CM2 Danny G. Stuart  
EO2 Allen R. Suggs  
BU3 Donald A. Sult  
CM1 Gene R. Sutton  
CM3 William H. Sutton  
SK3 James A. Swenson  
EO3 Dennis E. Swindell  
EOC Dwight C. Swofford  
CE3 Timothy A. Sylvester  
EOCN Stanley J. Szul

T

CM2 Clarence M. Tabbutt Jr.  
EO3 Larry L. Taylor  
BU3 Robert C. Taylor  
CMC Robert E. Taylor  
UT2 Ross A. Taylor  
BU3 Warren D. Tesch  
CE3 Emilio S. Tesei  
EQCM Louis B. Tharp Sr.  
SWCN James R. Thom  
EA3 Ronald G. Thomas  
SW3 Jerry A. Thomason  
SN Carl E. Thompson  
BU1 David L. Thompson  
BM2 Haywood E. Thompson  
EO3 Joseph E. Thompson  
BUCN Duane K. Thorne  
BU3 Johnny D. Thrash  
CM3 Jimmie H. Tillman  
CM2 James L. Todd Jr.  
EOC Richard E. Tolby  
EOCN Luther D. Tolliver  
BU1 Haywood Tolliver  
CE1 Robert M. Toth  
CM2 Wilbur L. Trahan  
CM3 Roger D. Treasure  
CM3 Timothy B. Treasure  
BU3 Ronald G. Troxel  
EA3 Nicholas J. Tucci  
SK3 Odis J. Tucker  
CE1 Jerry D. Tullos  
CS2 Curtis Turner  
PN1 Joe P. Turner  
BUCN John D. Turner  
EO2 Munford J. Turner  
BUC Gail R. Turpen

U

BU3 Darryl W. Umphenour  
EOC William J. Underwood  
EOCN Donald A. Urquhart Jr.

V

CM3 Ronald V. VanMatre  
CM1 Carl E. Velte  
EA3 Angelito Veracruz

W

BU3 Duane J. Waite  
CN Timothy C. Wakefield  
EA3 Carrol D. Walker  
CM3 Doney L. Walker

SW3 John R. Wallace  
CM3 Kenneth L. Wanamaker  
CM2 Harry W. Wargo  
CM3 Michael J. Warner  
CE3 Silas E. Watkins  
CM2 Jack M. Webb  
CE3 Donald E. Weber  
BUCN Elliot L. Weber  
CEC James G. Weidman  
BU2 Timothy W. Weiler  
EO2 Kenneth V. Welch  
BU2 Werner Welke  
PN2 Delbert T. Wells  
BUCN Richard J. Westervelt  
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CE3 James E. White  
EOCA Sydney A. White  
BU3 Melvin E. Whitehead  
EO3 Philip S. Whiting  
BU3 John C. Wiese  
GMG3 Bruce W. Wilbur  
EO3 Frankie J. Wildhagen  
SN Samuel D. Willey Jr.  
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CMCN Bruce A. Williams  
EO2 Eldon F. Williams  
CE3 James F. Williams  
EO1 John M. Williams  
EO3 Michael L. Williams  
UT3 Norman S. Williams  
CA Raymond L. Williams Jr.  
SWCN Roger C. Williams  
EO3 Thomas P. Williams  
CM3 Martin K. Wilmot  
CM3 Duane A. Wilson  
SA John J. Wilson Jr.  
EO1 Marion M. Wilson  
BUC Richard W. Wilson  
BU3 Daniel L. Witcher  
MR2 Thomas J. Wojciechowski  
BU2 Thomas J. Wolbert  
BUCN Gerald D. Wolfe  
EOCN Randy N. Wolff  
BU3 Michael J. Wolfer  
EOCN Albert K. Wood Jr.  
BU3 Allan D. Wood  
EA1 William A. Wood  
EOC Charles K. Woody  
EO3 Walter E. Worley  
BU3 Everatt A. Wright  
BU2 Paul Wydominic

Y

BU3 Ralph E. Yarbrough  
SA Larry D. Yeatts  
BUCN James R. Yingling  
EA2 James B. Ynsuela  
EA3 George C. Young  
BUCN Larry A. Young  
BU3 Daniel R. Youngblood

Z

SK1 Mauel R. Zagala  
CN John R. Zeier  
SW3 Allen A. Zimmerman  
EO3 Douglas W. Zion



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The Cruisebook Staff would like to extend its thanks to all those who, although unsung, contributed their time and efforts into making our 1970-71 Cruisebook a success.

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We would especially like to thank each and every man of the "KAN GROO" Battalion for doing nothing more than just being themselves and in doing so, making this, our book, something a little more real . . .



**OCEANIA**  
(incl. Australia  
and  
New Zealand)

**KEY TO MAP SYMBOLS**  
 ⊙ Capital  
 ● Size of symbols and  
 ● type indicates rela-  
 ● tive population.

**AUSTRALIA**  
 1969 ESTIMATE  
 Area....2,967,893 sq. m.  
 Population ..12,296,000

**CITIES AND TOWNS**  
 Adelaide, 16,800  
 (\*795,000).....I 8  
 Albany, 11,419 ('66).....I 6  
 Alice Springs,  
 6,037 ('66).....H 7  
 Bourke, 3,262 ('66).....I 8  
 Brisbane, 693,100  
 (\*833,400).....H 9  
 Broome, 1,570 ('66).....H 7  
 Canberra, 119,235  
 (\*134,000) ('69).....I 8  
 Carnarvon, 2,956 ('66).....H 6  
 Charleville, 4,871 ('66).....H 8  
 Cooktown, 429 ('61).....H 8  
 Darwin, 26,000  
 (\*30,200).....G 7  
 Eyre.....I 7  
 Fremantle, 25,700 ('67).....I 6  
 Geraldton, 12,125 ('66).....H 6  
 Grafton, 16,200 ('68).....H 9  
 Hobart, 52,800  
 (\*147,800).....I 8  
 Mackay, 19,800  
 (\*26,500).....H 8  
 Melbourne, 76,500  
 (\*332,000).....I 8  
 Normanton, 334 ('61).....H 8  
 Penang, 212 ('61).....I 7  
 Perth, 96,500 (\*635,000).....I 6  
 Rockhampton, 47,600.....H 9  
 Sydney, 68,600  
 (\*2,712,600).....I 9  
 Townsville, 66,400.....H 8

**CHRISTMAS ISLAND**  
 (Austl.)  
 Area.....52 sq. m.  
 Pop. ('66).....3,381

**COOK ISLANDS**  
 Area.....90 sq. m.  
 Pop. ('66).....19,251

**FIJI**  
 1966 ESTIMATE  
 Area.....7,055 sq. m.  
 Population.....483,000  
**CITIES AND TOWNS**  
 Suva, 54,900.....H10

**FRENCH POLYNESIA**  
 1967 ESTIMATE  
 Area.....1,544 sq. m.  
 Population.....98,400

**CITIES AND TOWNS**  
 Papeete, 22,300  
 (\*37,500).....H13

**ISLAND GROUPS**  
**CLIPPERTON ISLAND**...F15  
 Pop. ('56).....None

**MARQUESAS ISLANDS**.....G13  
 Pop. ('56).....4,165

**SOCIETY ISLANDS**  
 (incl. Tahiti and  
 Leeward Islands).....G12  
 Pop. ('56).....59,674

**TUAMOTU (LOW) ARCHIPELAGO**...H13  
 Pop. ('56).....8,382

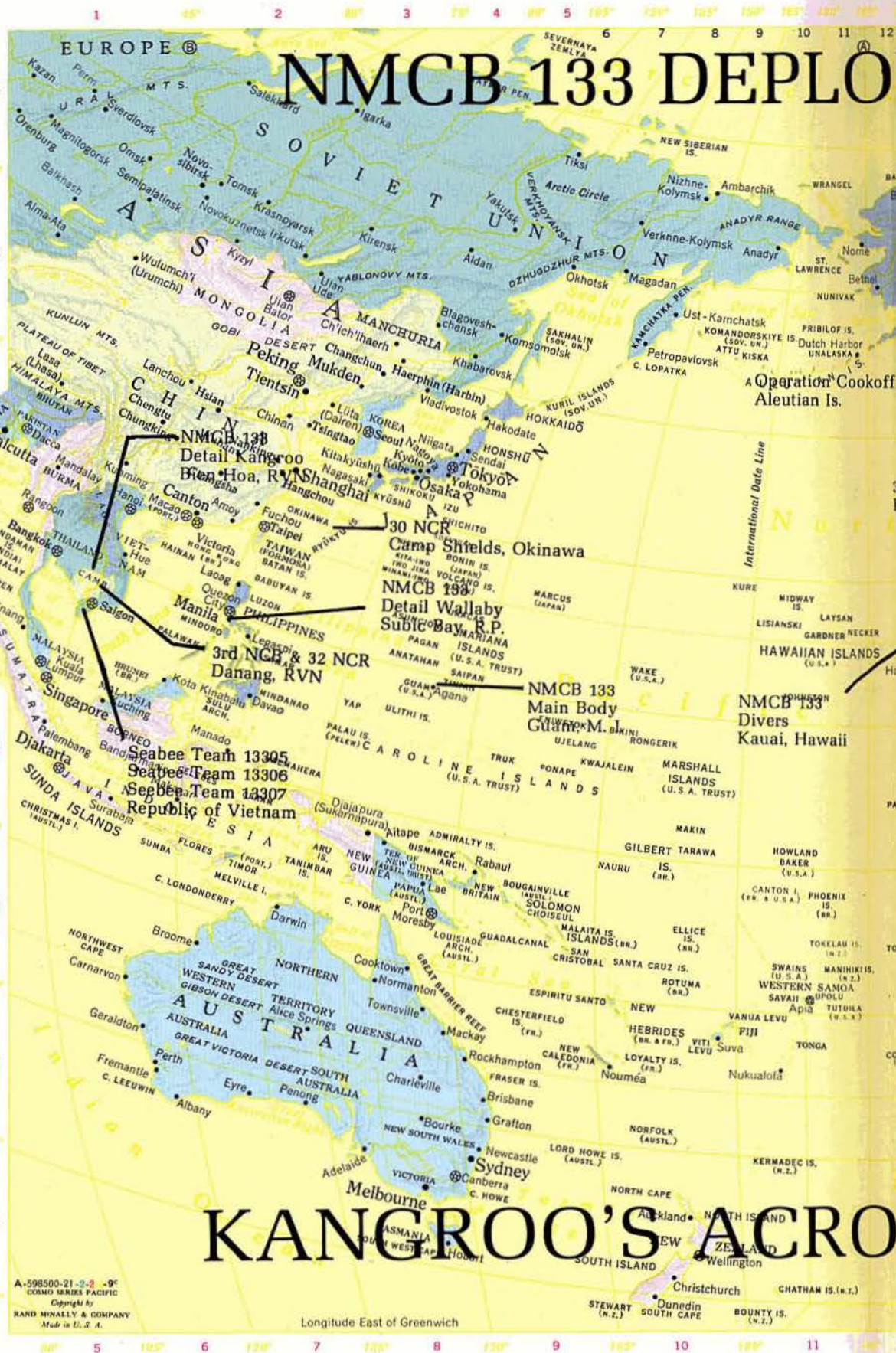
**TUBUAI ISLANDS**.....\*H12  
 Pop. ('56).....4,106

**GILBERT & ELLICE ISLANDS**  
 Area.....369 sq. m.  
 Pop. ('63).....48,575

**GUAM**  
 1960 CENSUS  
 Area.....212 sq. m.  
 Pop. ('63).....68,000

**CITIES AND TOWNS**  
 Agaña, 1,642 (\*17,000).....F 8

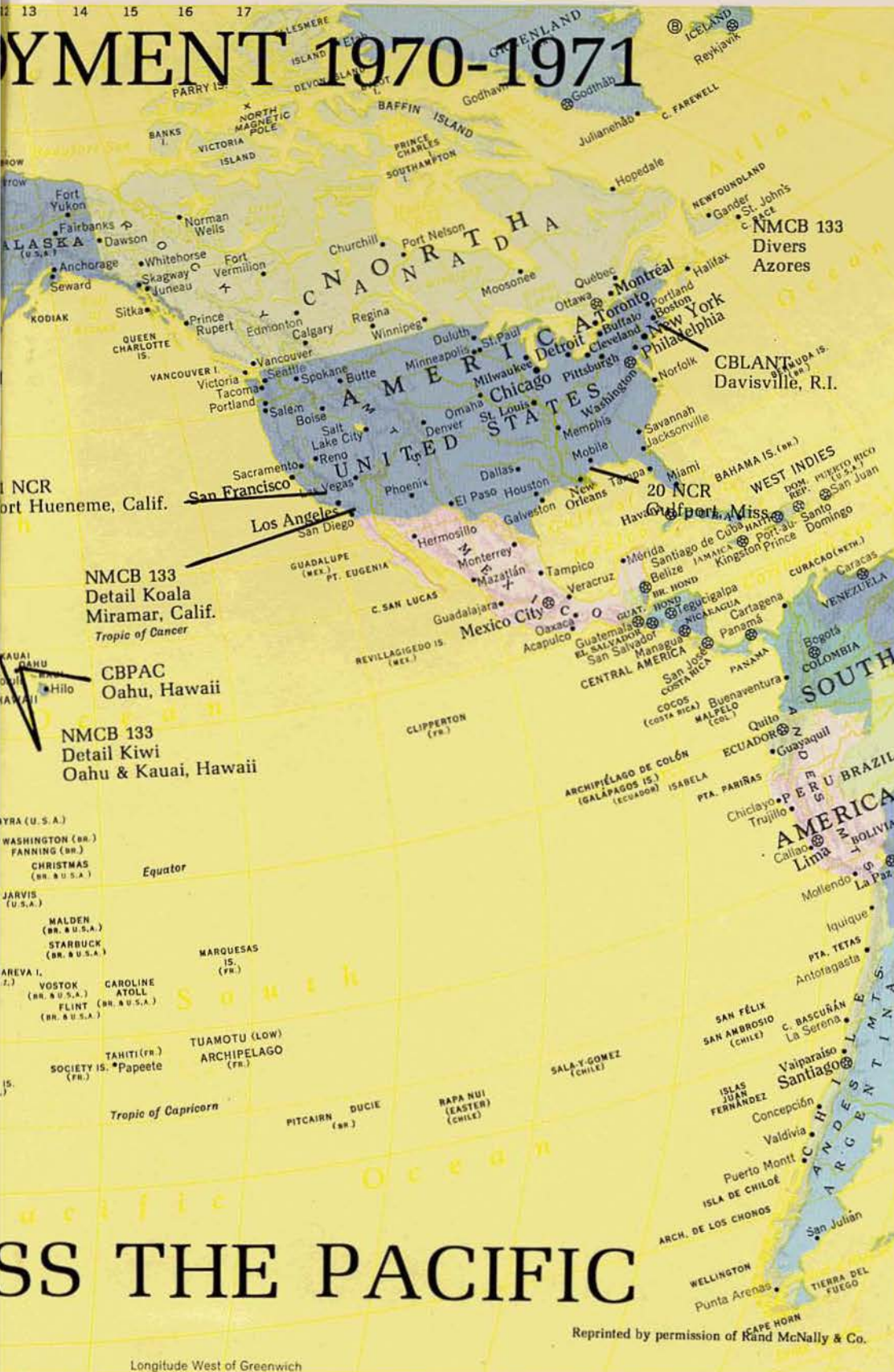
**JOHNSTON ISLAND**  
 Area.....less than 0.5 sq. m.  
 Pop. ('60).....1,156



**KANGROO'S ACRO**

LETTERS AND FIGURES IN RIGHT HAND COLUMN OF INDEX ARE THE LOCATION KEYS. THE CORRESPONDING LETTERS AND FIGURES APPEAR IN THE MAP BORDER BETWEEN LATITUDE AND LONGITUDE LINES WHICH FORM THE REFERENCE ZONES.

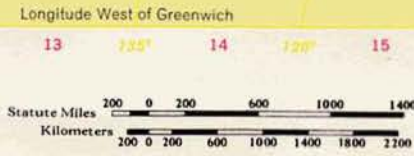
# NAVIGATION 1970-1971



<b>MIDWAY ISLANDS</b>	Area.....2 sq. m.
Pop. ('60).....2,356	
<b>NAURU</b>	Area.....8 sq. m.
Pop. ('66).....6,056	
<b>NEW CALEDONIA</b>	1963 CENSUS
Area.....7,336 sq. m.	(incl. dependencies)
Population.....86,519	
<b>CITIES AND TOWNS</b>	Nouméa, 34,990.....H10
<b>NEW GUINEA TERRITORY</b>	1966 CENSUS
Area.....92,160 sq. m.	
Population.....1,578,649	
<b>CITIES AND TOWNS</b>	Aitape, 540.....G 8
Lae, 16,546.....G 8	
Rabaul, 10,561.....G 9	
<b>NEW HEBRIDES</b>	1963 ESTIMATE
Area.....5,700 sq. m.	
Population.....65,000	
<b>CITIES AND TOWNS</b>	Vila, 3,500 ('62).....*H10
<b>NEW ZEALAND</b>	1966 CENSUS
Area.....103,740 sq. m.	
Pop. ('68).....2,751,000	
<b>CITIES AND TOWNS</b>	Auckland, 149,989;
(*548,293).....I 10	
Christchurch, 161,566	
Dunedin, 77,149	
Wellington, 131,655	
(*282,487).....I 10	
<b>NORFOLK ISLAND</b>	1966 CENSUS
Area.....13 sq. m.	
Pop. ('66).....1,152	
<b>PACIFIC ISLANDS TRUST TERRITORY</b>	1968 CENSUS
Area.....672 sq. m.	
Population.....94,469	
<b>ISLAND GROUPS</b>	
<b>CAROLINE ISLANDS</b> .....F 8	Population.....64,019
<b>MARIANA ISLANDS</b>	(Excl. Guam).....E 8
Population.....11,452	
<b>MARSHALL ISLANDS</b> .....F10	Population.....18,998
<b>PAPUA</b>	1966 CENSUS
Area.....86,100 sq. m.	
Population.....606,334	
<b>CITIES AND TOWNS</b>	Port Moresby, 41,848.....G 8
<b>PITCAIRN ISLAND</b>	Area.....2 sq. m.
Pop. ('63).....127	
<b>SOLOMON ISLANDS</b>	1965 ESTIMATE
Area.....11,500 sq. m.	
Population.....137,000	
<b>CITIES AND TOWNS</b>	Honiara, 6,684.....*G 9
<b>TOKELAU (UNION) ISLANDS</b>	Area.....4 sq. m.
Pop. ('66).....1,900	
<b>TONGA</b>	1966 CENSUS
Area.....269 sq. m.	
Population.....77,429	
<b>CITIES AND TOWNS</b>	Nukualofa, 15,685.....H11
<b>WAKE ISLAND</b>	Area.....3 sq. m.
Pop. ('60).....1,097	
<b>WESTERN SAMOA</b>	1966 CENSUS
Area.....1,097 sq. m.	
Population.....131,377	
<b>CITIES AND TOWNS</b>	Apia, 25,480.....G11

\* Population of metropolitan area, including suburbs.  
 \* Not shown on map. Index key denotes approximate location.

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Modified Secant Conic Projection  
 SCALE 1:66,800,000 1 Inch = 1,040 Statute Miles

# CROSS THE PACIFIC

Longitude West of Greenwich

12 130° 13 125° 14 120° 15 115° 16 110° 17 105° 18 100° 19

