





## Foreword

DECEMBER 1941. Wake Island. Forerunner of Bataan and Corregidor. There was no turning back for the civilian workmen on Wake. There were no appeals—only a flag to defend. They faced death, and chose to take up arms and fight against that death.

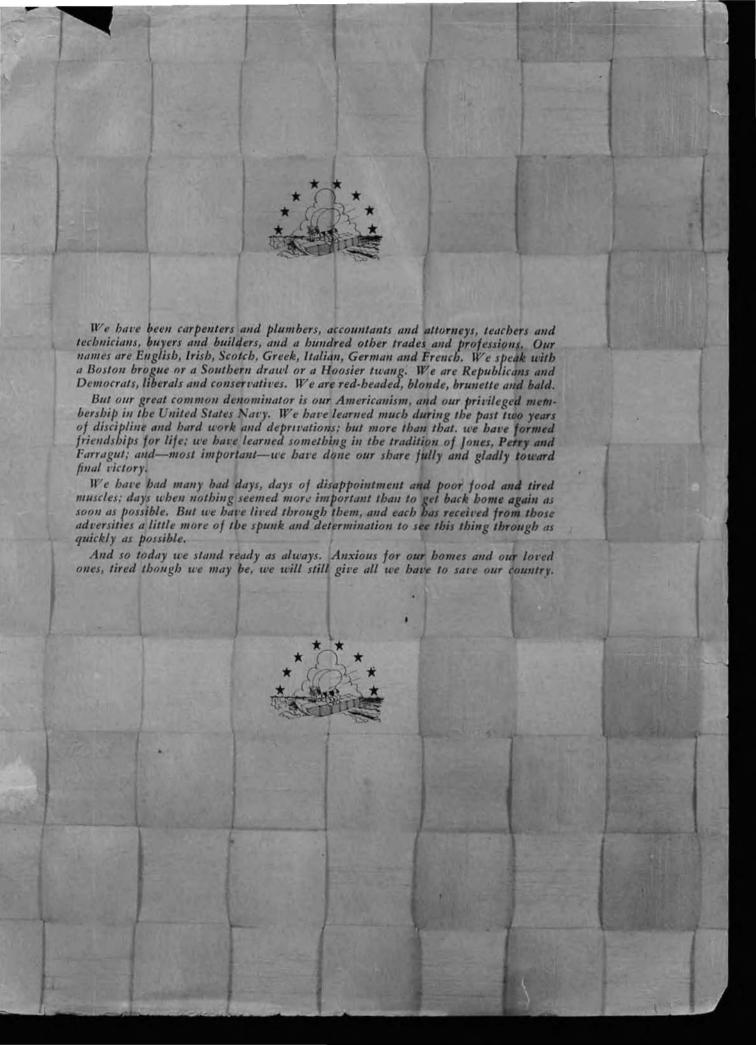
Out of this bloodbath arose the Seabees. Men who would build and defend what they built. Men from every trade, from every county and town. Men to don the Navy's blue and wear it proudly. Men of all ages—able to build, fit to fight—eager to do both.

First slowly, then in an increasing torrent the Seabees spread outward from our land—to Iceland and India, Britain and Burma, the Ellices, the Gilberts, the Marshalls. Each step more dangerous than the last—each a shining age in the glorious story.

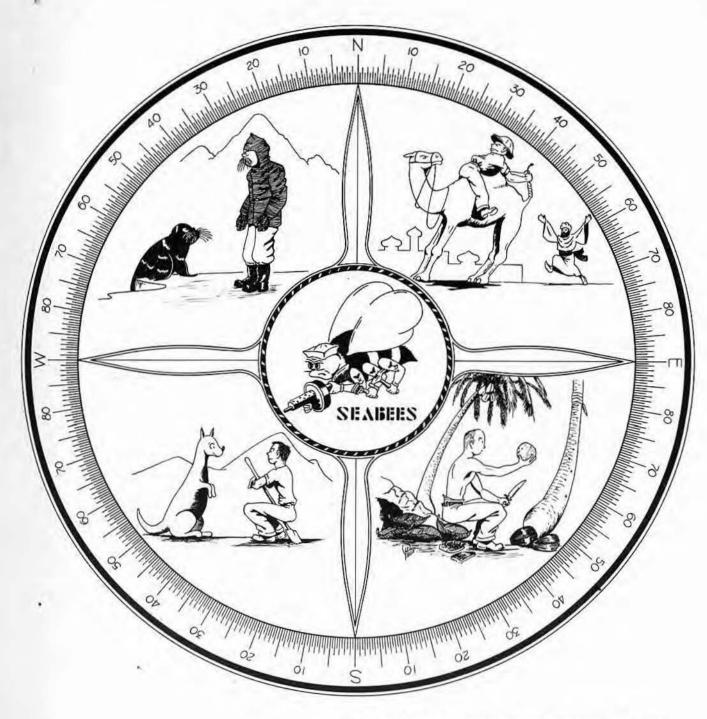
These men are the Brothers and the Fathers and the Sons of America. They give back-breaking effort and toil and sweat. They die if they must.

These are the Builders, the men who go ahead of the bombers, make berths for the ships, build so that others may fight,

These are the Seabees-building a Highway to Tomorrow.

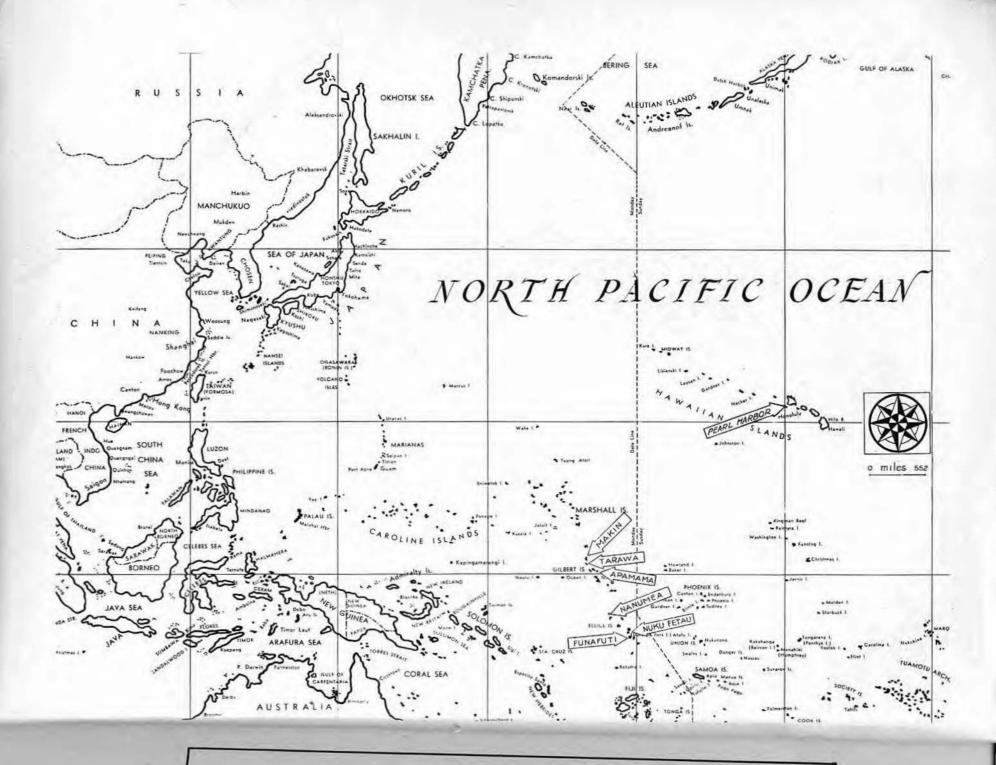


9209 1985E Summer Was 181 3/16/71 Ronald a. Corppen 8/15/17 JW M. Roberts Rtz Canton mo 63435 9209 198 aut Lummer wach 943 4460 ESSENSTSE Jalon Bruger 97301 839 N DARA St Camerillo, Cel. 93000: -/6/74 Samuel a Saunders 10-12-79 Richard K. Hoffman -38 80 JOHN LEWIS 38904 JUNIPER TREE RD PALMONLE CA 93533 561 HIGH POINT DRIVE VENTURA CA 93003 7/15/80 CARL A. MARCHETTI 9/18/ FO ANTHONY CUCINOTTA - 121 GLEN MANR DR AMBLER, PA-170 9/18/80 Jehn BAUER 1749 NORTH Hills Ave Willow Greve Pa 2/17/82 Geo. G. Yoder 2019 26th Ave. Greekey Coto. 80 9/8/83 - Alexander Hahn, P.O.B. 1804, Hemet, CH., 9234 9/8/83 - CARL P. VIGNA 4714 513 PLACES, W. SEATT 9/8/83 Louis Burchte B+392. Done. One 91843 9/483 Sunte Admiet 9175 Worth Rederved 9/8/83 Nathan Bruce Mc Coll-12 Heinlew St- Lemoore, 9/8/73 James a Michel 1725 84 8 9ave Sortland Ove 9 9/8/83 C. E. Platts 85007 Sarvis Berry Lane, Eugene, Ora 9/8/83 Ponale di Luard 1364 Juhl of Engene ON 9/8/83 Edward & Mortin 1722 mudgeln Escondedo Coly 4-9883 MATTIN WIN Sich 935 LIMIT STRAY MONE 19-8-83 Stanley B. Medlisto 915 Duncon ave manhattan Beech 9-8-83 Ken Bolani B Co. 286 S. Seymour H. Nopa Ca. 94559 9-8-83 Glenn A. Wilson 4315 Teller St. Wheat Ridge Colo. 86 9-8-83 Eugene n. anderson 13838 Hay 94:508 Jamel, Calif. 9203 9-8-83 Marion Brother 330 n. Keller & W. enatcher in 9-8-83 Bryce Sefruh 38674 Old STAGERD BUALALA, CA 1-8-83 arnold linasteth 6349 fairney and SE Salemy Or . 97 G-8-83 Horizon m. Dischen 8806-97h Ave SE Evenell Wa 28204 9-8-83 Horizon m. Dischen W 3703 FRANCE GEORGE WA 28204 9-8-83 WARREN G Mitchell 5135 Sogowest Topowa Grance 9583 NER OROUGH 9.11-83 Marine & McEwan 1171 East 700 No. Brown utal 2-11-54 Bet Rice 1007 Chamith dans



"... they do their vital work and retire, away from the cameras and the hands. But like all those who quietly toil and serve, they have their passions, too, and their despair and joy; and death, usually quite unmarked, finds them in the end."

—The Saturday Evening Post, Feb. 6, 1943

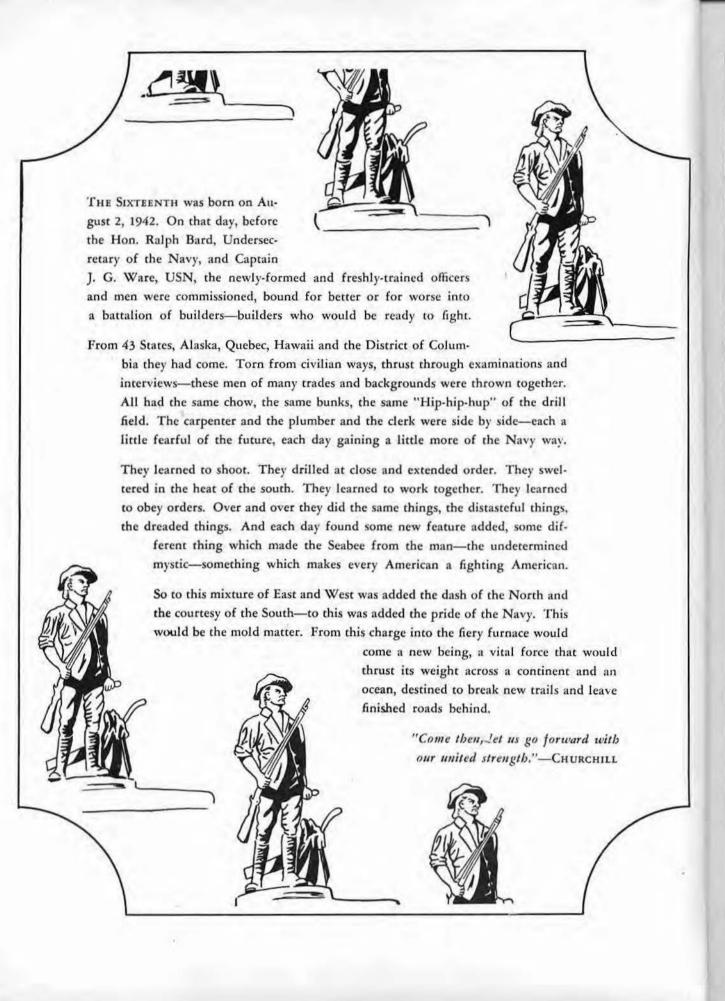


"O beautiful for pilgrim feet,
A thoroughfare for freedom beat
Whose stern, impassioned stress
Across the wilderness!"

-KATHERINE LEE BATES

To all the officers and men of the 16th U. S. Naval Construction Battalion, this history is respectfully dedicated.

AUGUST 2, 1942 TO MARCH 1, 1945





ON THE OCCASION of the Second Anniversary of the Sixteenth U. S. Naval Construction Battalion, I wish to congratulate the entire personnel of this organization for the splendid record of accomplishments since leaving the Mainland. This record has been made possible by the combined personel efforts of each individual member of the battalion and, therefore, each of you is entitled to a pride of ownership in that record.

Recognition of the battalion has been received from the highest officials in the Central Pacific Area. That this has been earned evident from a review of the list of important projects, each successfully executed within the allotted time.

The forward bases which you built in the Ellice Islands made possible the offensive action against the Gilberts and subsequently the Marshall Islands, the beginning of the Central Pacific Offensive.

The projects constructed in the Hawaiian Area are of a more permanent nature and the many landmarks built by the Sixteenth attests to the skill and ingenuity of the officers and men of the battalion and all of you who are a part thereof can well be proud.

JUDGE S. WALDREP Comdr., CEC-V(S) USNR Officer-in-Charge



One of the outstanding traits of the expert building trades mechanic is the pride he takes in his work. This characteristic has been prominent in the work accomplished by the enlisted personnel of the 16th Battalion during your two years of overseas duty. Your buildings, roads, air strips, docks, ship repairs and countless other major and minor jobs have been completed rapidly and well. The individual pride you have had in a job well done has created a remarkable record of achievement for the battalion.

It is sometimes difficult for the individual Seabee to see just how his efforts are contributing to the successful conclusion of the war. Many of you have had irksome jobs or work not commensurate with your talents. You have at times lived, messed and worked under conditions that were extremely trying to say the least. In spite of these hardships you have produced. Your combined efforts have made many tangible contributions towards winning the war. Your record of completed construction work speaks for itself. Every one of you can point with pride to that record and know in your own heart that you helped create it.

I consider myself exceptionally fortunate to have had the opportunity to serve with you. You have made it possible for me to be proud of my share in the battalion record.

E. B. HICKEY Lieut. CEC V(S) USNR



Our Original Commanding Officer
COMMANDER LEONARD MISCALL
CEC, USNR

Our Original Executive Officer
LT. COMDR. WALTER H. O'BRIEN
CEC. USNR





GEORGE W. STUBBLE-FIELD, Lieut. Comdr., CEC, USNR. 1345 Jarvis Ave., Chicago, Ill. Graduate Purdue U. Reported for active duty on July 5, 1942.

MORTON LAYTON LILLIE, Lieut. Comdr. (MC) USNR. Lafayette, Ind. Graduate Indiana University. Joined 16th battalion on July 19, 1944.





RALPH L. SLATER, Lieut. Comdr. (MC) USNR. Philadelphia, Penna. Graduate Jefferson Med. College. Reported for active duty June 29, 1942.

HALBERT Z. BAKER, Lieutenant, CEC, USNR. Readsboro, Vt. Graduate Rensselaer Poly. Institute. Active duty date, July 14, 1942.





IRVING CLORFEINE, Lieut. Comdr., (DC) USNR. 4901 8th Ave., Brooklyn, N. Y. Graduate of N.Y.U. Reported for active duty Jan. 5, 1942.

> ROWLAND B. REEVE, Lieutenant, USNR. Cedar Hill, Selkirk, N. Y. Reported for active duty on July 15, 1942.





H. HARVEY GASS, Lieutenant, (MC) USNR. 36 Bassett St., E. Lynn, Mass. Graduate U. of Mich. Joined 16th November 4, 1943.

LLOYD D. CUMMINGS, Lieutenant, CEC, USNR. RFD 6, Gainesville, Ga. Grad. Ohio State University.





KENNETH M. HJUL, Lieutenant, CEC, USNR. 19 Clarendon Ave., San Francisco, Calif. Grad. U. of C. Active duty date, April 1, 1942.

FREDERICK JOYCE, Lieutenant, CEC, USNR. 48 Woodbine St., Auburndale, Mass. Attended Lowell Inst. Joined 16th Aug. 1943.





DONALD G. STOREY, Lieutenant, CEC, USNR. Zion, Ill. Graduate Armour Inst. of Technology. Reported for duty July 15, 1942.

RAYMOND A. WHELAN, Lieutenant (ChC) USNR. 464 62nd St., Brooklyn, N. Y. Grad. Mt. St. Alphonsus. Ordained in priesthood, June 1932.





JERRY J. REHOR, Lieutenant CEC, USNR. Parker, Ariz. Attended Univ. of So. Calif. Reported for active duty May 18, 1942.

WILLIAM P. LYNCH, Lieutenant, CEC, USNR. 1203 W. Springfield Ave., Urbana, Ill. Grad. U. of Ill. Active duty date July 13, 1942.





PERRY A. RATCLIFF, Lieutenant, (DC) USN. Dunkirk, Ind. Graduate Indiana Univ. Joined 16th Battalion on Sept. 14, 1944.

HENRIK E. STAFSETH, Lieutenant, CEC, USNR. 509 Grove St., East Lansing, Mich. Graduate Mich. State College. Active duty date July 12, 1942.





ROBERT K. FOGG, Lieutenant, CEC, USNR. 5083 Westminster Terrace, San Diego, Calif. Graduate of Michigan State College. Active duty date, July 18, 1942.

WALTER A. ZLOGAR, Lieutenant, CEC, USNR. Cicero, Ill. Purdue University. Reported for active duty on July 15, 1942.





EDWARD P. GOULD, Lieutenant (jg) CEC, USNR. Reported to battalion on July 10, 1944. Detached on September 15, 1944.

RAY GLORE, Lieutenant (jg), CEC, USNR. Walton, Ky. Attended U. of Cincinnati. Active duty date April 26, 1942.





FRANCIS E. TOWNLEY, Lieut. (jg) (SC) USNR. Scotia, N. Y. Grad. Union College. Joined 16th Battalion on November 18, 1943.

> ROBERT D. KNIGHT, Lieut. (jg) (SC) USNR. Rewey, Wisconsin. Graduate U. of Wisc. Joined 16th Batt'n on March 15, 1944.





HENRY E. WHITE, '.ieut. (jg), CEC, USNR. 2930 Corinthican Ave., Jacksonville, Fla. Reported for active duty on July 7, 1942.

JOHN HOCEVAR, JR., Lîeutenant (jg) (SC) USNR. Girard, Kan. Graduate, Univ. of Kansas. Joined 16th Battalion March 25, 1944.





HERBERT G. MOORE, Carpenter, CEC, USNR. Reported to battalion on July 10, 1944. Detached on September 15, 1944.

FRANCIS L. O'ROURKE, Carpenter, CEC, USNR. Blairsden, Calif. Reported for active duty on July 6, 1942.





HAROLD E. NAHHAS, Carpenter, CEC, USNR. 438 Lee St., Oakland, Calif. Reported for active duty on July 6, 1942.

> GILBERT D. ANDERSON, Carpenter, CEC, USNR. 250 N. 23rd St., Salem, Ore. Attended U. of Neb. Reported for active duty July 6, 1942.





OSCAR HETTEMA, Carpenter, CEC, USNR. 2020 S. Rio Grande Ave, Orlando, Fla. Univ. of Tampa. Active duty date, July 1, 1942.

JOHN H. CAVIN, Carpenter, CEC, USNR. 114½ N. 25th St., Yakima, Wash. Attended U. of Wash. Reported for duty July 6, 1942.





EDWARD H. FELDMANN, Lieut. Comdr., CEC, USNR. 809 Madison Avenue, York, Penna. Grad. Yale University. Active duty date, July 5, 1942.

DANIEL G. FREED, Lieutenant, (SC) USNR. 1164 E. South Temple, Salt Lake City, Utah. Graduate U. of Utah.





JOHN PAUL MOHAIR, Lieutenant, (MC) USNR. 247 Walter Ave., Hasbrouck Hts., N. J. Graduate, Georgetown University.

> CHARLES F. HEALY, JR., Lieutenant, (SC) USNR. 61 Melrose Ave., Lynbrook, N. Y. Grad. New York University, New York City.

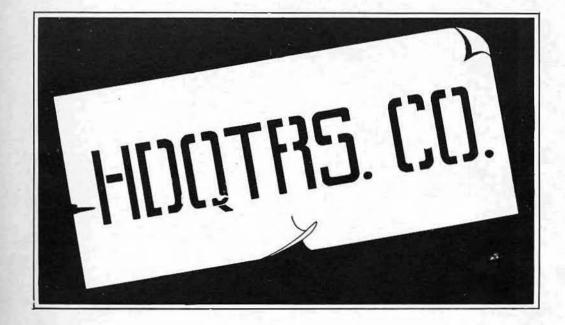




ROBERT F. ANTON, Lieutenant, CEC, USNR. Rudwall Apts., Middle St., Portsmouth, Va. Graduate North Carolina State University.

ROBERT B. JUERGENS, Ensign, CEC, USNR. Toledo, Ohio. Marquette University. Joined 16th Battalion on Sept. 27, 1944.







Robert N. Abrahamson, Y2c Box 159 Garibaldi, Ore.



John Acosta, MM3c 562 West 144 St. New York, N. Y.



D. Ahe:n, CBM Santa Ana, Calif.



Arthur A. Ahonen, Sp(A) Ic 130 Harding Ave. Ironwood, Mich.



Louis J. Alessi, S1c 132 Avenue V Brooklyn, New York



John F. Allen, Stc 939 Jefferson Ave. Brooklyn, N. Y.



Vincent F. Ardito, MM3c 1308 67th St. North Bergen, N. J.



Albert J. Asplund, SC3c Route 11, Box 588 Tacoma, Wash.



Fred I. Atkins, Cox Glenwood Gdns., Ravine Av Yonkers N. Y.



Frank P. Augone, Cox 102-43 43rd Ave. Corona, N. Y.



Paul J. Bacon, S1c 1033 Alma St. Flint, Mich.



Arthur W. Baldwin, PhM3c Whiteville, N. C.



Maurice J. Bambery, CM2c 2714 F St. Sacramento, Calif. \*



Leo Banasky, MM2c Route 3, Box 352 Portland 6, Ore.



Earl F. Banta, SK3c Box 89 Riverside, Calif.



Adolph P. Barbetti, Cox 2896 Harrington Ave. Bronx, N. Y.



Leon E. Barham, SC3c Route 1 Wendell, N. C.



Jack F. Barnes, SC1c 2018 Binney St. Omaha, Neb.



Paul H. Barnes, SC2c Georgetown, Colo.



Foster H. Barrows, PhM3c 1076 Bedford Rd. Grosse Pointe, Mich.



William C. Bearce, S1c 49 Partridge St. Trenton, N. J.



Marinus J. Behrens, SC2:c 5625 N. E. Alberta St. Portland, Ore.



John C. Berger, SC1c Stayton, Ore.



Joseph Blauner, CM3c 244 E. 2nd St. New York City, N. Y.



Charles Bocca, MM3c 303 Schenak Ave. Brooklyn, N. Y.



Christos J. Botsolas, MM3: 210 Broad St. Perth Amboy, N. J.



Richard F. Brache, S1c 57 Henry St. East Haven. Conn.



Richard M. Bragg, SF3c 2136 W. Washington Phoenix. Ariz.



Kenneth S. Briggs, MM3c Greene, R. I.



Oscar F. Brynes, SF2c East Green St. Middletown, Dela.



Martin A. Buss SC1c 634 East Baselino Hillsboro, Ore.



Dolbert G. Butterfield, MM2c 231 Sunset Ave. Meriden, Conn.



Lewis L. Caines, CM3c Pinehurst Estates, New Egypt, N. J.



Peter A. Calabrese, CM3c 25 Hudson Ave. Paterson, N. J.



Gerald G. Carmichael, Bkr2c 537 N. E. Sacremento Portland. Ore.



Wilbert L. Chapman, ChpM 427 Beech St. Petoskey, Mich.



Charles D. Chiles, Bkr1c 8604 Division Ave. Birhmingham, Ala.



Joseph Choti, Jr., MM2c Dibble Edge Rd. Wallingford, Conn.



Paul J. Christy, S1: 2325 Parrish St. Philadelphia, Penna.



Arthur W. Clark, MM3c 23 Arlington St. Reading, Penna.



George C. Clay, SC2c 707 W. 1st South Salt Lake City, Utah



George A. Clazie, CM1c 648 Blvd. Way Oakland. Calif.



John A. Clemens, SK1c 104 E. Cleveland St. Lafayette, Colo.



Edward Cohen, SK2c 56 Parkvale Ave. Allston, Mass.



Edward Constanty, Cox 9 Pryor Lane Larchmont, N. Y.



James L. Cornett, PhoM2c 319 N. Byers Ave. Mangum, Okla.



Anthony Cucinotta, Sp(M) 1c 1811 Wolf St. Philadelphia, Penna.



Eugene H. Daigneault, Bkr2c 25 Follen St. Boston, Mass.



Clifford L. Daniels, GM1c 550 Kelly St. Springfield, Ore.



Francis M. Davidson, Cox 1282 Brooklyn Ave. Brooklyn, N. Y.



Calvin A. Deaver, MM3c c/o New Post America Baltimore, Md.



Homer K. De Berry, BM2c 24 Melrose Drive Stillwater, Okla.



Robert R. De Maio, SF3c 10206 27th Ave East Elmhurst, L. I.



Karl A. Dement, SC1c Myrtle Point, Ore.



Samuel Di Franco, SF1: 941 Melrose Ave. Trenton, N. J.



Timothy S. Dugan, Cox 135 Roe St., W. Brighton Staten Island, N. Y.



Clement W. Dumett, CSF 540 N. Bright Whittier, Calif.



Walter W. Durflinger, CCM 3033 Granada Ave. San Diego, Calif.



Norman O. Ellis, BM1c Box 146 Riverside, Calif.



Gordon R. Falconer, MM1c Durant, Okla.



Robert J. Fannon, Jr., SK3c 7019 Loubet St. Forrest Hills, N. Y.



Marvin D. S. Fields, SC1c 68-C E. Ramona Ventura, Calif.



Thomas E. Fogarty, CCM 1051 Farnan St. Los Angeles, Calif.



Alvin H. Fogelman, MM2c 6926 Baxter Ave. Chicago, Ill.



Leroy W. Fox, SC1c 234 Joaquin Ave, San Leandro, Calif.



Peter P. Gaidel, MM2c 4851 Marshfield S. Ave. Chicago, Ill.



James M. Gallagher, SC1c 1914 E. 81st St. Cleveland, Ohio



William L. Gambill, CM1c Cottage Grove, Ore.



Cecil E. Garrison, SK1c 295 S. Kalorama St. Ventura, Calif.



Gordon P. Gaumnitz, SC1c 1736 Burwell St. Bremerton, Wash,



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James H. Gibson, SK3c 161 W. 10th St. New York, N. Y.



Byron F. Giles, EM3c 710 Molino Way Riverside, Calif.



Leo R. Gilmore, SC2: 2603 N. Hunt St. Portland, Ore



Rene A. Godin, SF2c 642 Alcatraz Ave, Oakland, Calif.



Charles E. Goon, CM1c 935 West Walnut St. Santa Ana. Calif.



William V. Griffith, SC2c Carlotta, Calif.



Samuel H. Grogan, Jr., PhM2c 184 S. Main St. Danville, Va.



Louis A. Gruenewald, CM2c 1421 N. Virginia St. Reno, Nev.



Arnold Hakvist, SC1c Ilwaco, Wash.



Roy N. Hammerlin, Y1c 1717 S. Yakima Ave. Tacoma, Wash.



Robert S. Harness, MM3c Waverly, W. Va.



Sidney Haytema, BM1c Bayview Drive Manhattan Beach, Calif.



Stanley J. Hemler, SCIe W. New Almond St. Vineland, N. J.



Donald O. Henson, BM2c Rt. 3, Box 36 Phoenix, Ariz.



Joseph C. Himes, CM3c 842 N. Orkney St. Philadelphia, Penn.



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Leslie H. Hunter, CCS 1438 Madison St. Oakland. Calif.



Lester J. Jackson, St3c 1530 Eastern Ave. Gallipolis. Ohio



Ephriam James, St3c Rt. 1, Box 35 Hampstead, N. C.



Edward L. Johnson, BM1c 828 W. 8th St. Monroe, Mich.



Robert P. Jones, CCStd 4104 Louise St. Lynwood, Calif.



Wallace A. Jones, S1c 902 College St. Blackwell, Okla.



Winston T. Keebler, SK3c 213 E. 50th St. Savannah, Ga.



Gerald L. Lambert, S1c 2818 Nicholas St. Omaha, Neb.



Lawrence C. Lambeth, Jr., \$16 420 Washington St. Shreveport, La.



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Henry K. Leggett, SK2c 632 E. Main Ventura, Calif.



F. A. Leisten, SC1c Rt. 3, Box 4 Visalia, Calif.



Francis F. Leonhard, BM2c R. R. 3 Ladysmith, Wis.



George W. Lewis, CM3c Clarksville, Tenn



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Roger O. Lind, SF1c R. R. 1, Wilson Road Rockford, Ill.



Roland C. Lindsay, GM1c Box 254 Ashland, Ore.



Leo P. Lockhart, SC2c Hancock, Iowa



Jesse B. Looney, SC2c 365 E. Washington St. Salem, Ore.



William G. Lyons, Jr., SC3c 95 N. Walnut St. E. Orange, N. J.



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Bernard F. Martin, PhoM1c 12 Moreland St. Somerville, Mass.



Oswald B. Martin, Ck2c 1918 Rossvile Blvd, Chattanooga 8, Tenn.



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Leon J. Martinez, MM3c 2074 W. Kendall Ave. Chicago, Ill.



Currie B. Matthews, PhM1: Fullerton, La.



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Charles S. Miller, Bkr1c 605 Plum St. Aurora, III.



Hugh V. Monahan, MM2c Route 4 Everett, Wash.



Myron L. Monnot, S1c Yoder, Ind.



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Andrew W. Morris, MM2c 5003 Grant St. Denver, Colo.



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Henry M. Nelson, SF3c Rt. 1, Box 320 Brush Prairie, Wash.



James J. Newcomb, CGM 2446 West Lynn St. Seattle, Wash.



Truman J. Newton, CY 345-A North 8th St. Colton, Calif.



Joseph Novarini, Bkr1c 217 Washington Ave. Richmond, Calif.



Melvin E. Oberst, MM1c 453 West Hillsdale St. Inglewood, Calif.



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Owen V. Owens, SC2c Camas, Wash.



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Anthony Pascucelli, SC3c 23 Albany St. New Haven, Conn.



Maurice T. Patnaude, Bkr3c 66 Central Ave. New Bedford, Mass.



Glen E. Pearson, MM2c 1715 S. Oronogo St. Webb City, Mo.



Karl A. Pettersen, SC3c 8812 179th Place Jamaica, L. I.



William L. Pinson, SF2c 1500 N. 6th St. Wichita Falls, Texas



Clarence E. Platts, EM1c Rt. 1, Box 187 Visalia, Calif.



Ervin E. Powell, Jr., SK1c R. D. 4, Norristown Broad-Axe, Penn.



Glenn Pruitt, CCStd 825 High St. Klamath Falls, Ore.



Roy A. Quisenberry, BM1c 3106 N. St. Vancouver, Wash.



Edward J. Reich, Y1c Marietta, Penn.



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Frank S. Seider, SF2c 3806 Pacific Ave. San Pedro, Calif.



Arthur C. Semple, CM2c 1833 13th Ave. Seattle, Wash.



Russell E. Sheeon, CM2c 2702 Broadacres Portland, Ore.



Robert W. Sheldon, CM1: 1023 S. Ditman St. Los Angeles, Calif.



Leon Simmons, St3c Rt. 1, Box 137 Meggets, S. C.



Robert C. Smith, Y2c 11662 42nd Ave. S. Seattle, Wash.



Melvin M. Sparks, HA1c 701 Gifford St. Brownwood, Texas



Donald F. Speenburg, SK1c 1651 Washington St. Denver, Colo.



Lewis Steiner, Bkr1c Payette, Idaho



Paul Sylvain, CCStd 1564 N. Ardmore Ave. Hollywood, Calif.



Lester B. Tenney, PhM2c 423 East St. Healdsburg, Calif.



Carl P. Vigna, SF1c 515 E. 84th St. Tacoma, Wash.



William W. Watters, Y1c 516 E. Laurlhurlest Place Portland, Ore.



Edward M. Webb, WT2c Rt. 4, Box 522 Puyallup, Wash.



Ted L. Webb, CM2c Corvallis, Ore.



Arne M. Westerbeck, CSK 905 17th St. Bellingham, Wash.



William R. Wharton, MM2c Creede, Colo.



Taylor R. White, CSt 115 Market St. San Francisco, Calif.



Garthell Williams, StM1c 416 Paynes Ave. Atlanta, Ga.



Garnet S. Wills, Y1c 49 W. 3rd Ave. Spokane, Wash.



Glenn A. Wilson, CM2: Fraser, Colo.



Francis E. Wondra, Bkr2c 716 O'Farrell St. San Francisco, Calif.



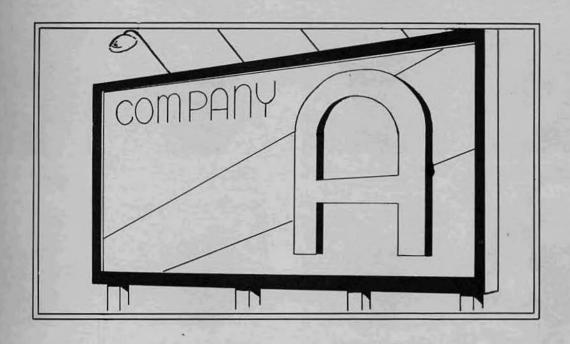
Colby N. Wood, CY Slurry Road Ellsworth, Me.



John J. E. Wright, CM2c 505 N. Beaver St. Flagstaff, Ariz,



Ralph J. Young, SCIc 1430 Deaves St. Salem, Ore.





Loren G. Aber, SF3c Hayden, Colo.



Arthur J. Adams, CM1c El Monte, Calif.



William T. Anderson, SF1: 731 So. Western Ave. Chicago III



Everett E. Annin, CCM 917 Lassen St. Avenal, Calif.



Randolph J. Ashworth, CM1c Bakersfield, Calif.



William N. Backe, MM1c 910 Monroe Ave. Salem, Ore.



Robert L. Barker, MM1c 526 N. Gould St. Sheridan, Wvo.



Herbert C. Bentz, CM3c 330 36th Way Sacramento, Calif.



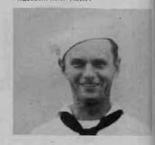
John H. Berry, EM1c 1644 Ardath St. Wichita Falls, Tex.



Lynne H. Berry, MM2c Clear Creek, Calif.



Stanley A. Birch, EM1c 3006 Fuhrman Ave. Scattle, Wash.



Jerry P. Bliss, MM1c 3438 11th Ave. Los Angeles, Calif.



Ellis M. Bourland, MM1c Dufro, Ore.



Emery O. Branshaw, SF1c 512½ Whipple St. Eau Claire. Wisc.



Charles R. Brim, EM2c Coulee Dam, Wash.



Aleck L. Brown, SF2c Cambridge, Idaho



Ned T. Brown, MM3: Augusta, Mt.



William M. Brown, CBM 831 Milton Ave. Springfield, Ill.



Ernest Bruce, Jr. SF2c Richmond, Calif.



George L. Bulman, MM1c Harpers Ferry, Iowa



Arnold R. Burch, MM3c South Main Houston, Texas



Marvin A. Callister, BM2c Logsden, Ore.



Arthur F. Carino, MM3c 93 Pembenwich Rd. Greenwich, Conn.



Robert D. Carnahan, CMM 609 33rd St. Court Bradenton, Fla.



Ralph P. Carpenter, MM1c 43 Laskie San Francisco, Calif,



Howard J. Cather Jr., CM1c 2810 P. St. Lincoln, Nebr.



John Chutko, S1c 27 Gotthart St. Newark, N. J.



George A. Conklin, MM3c Belmar, New Jersey



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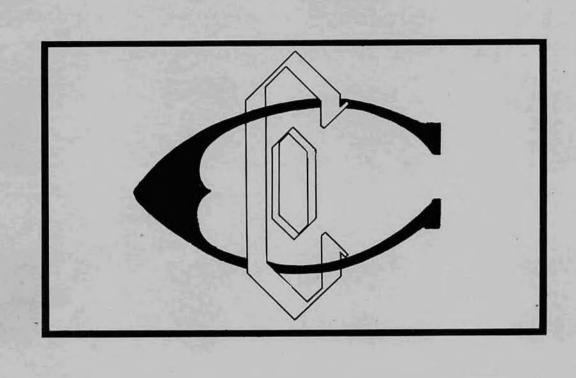
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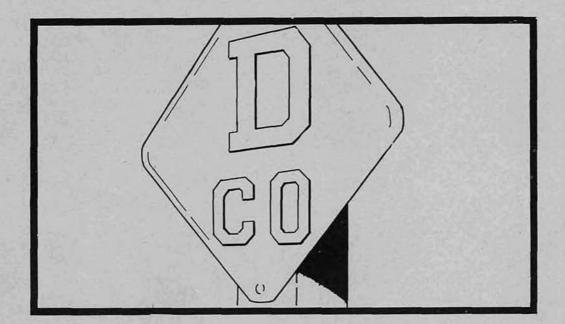
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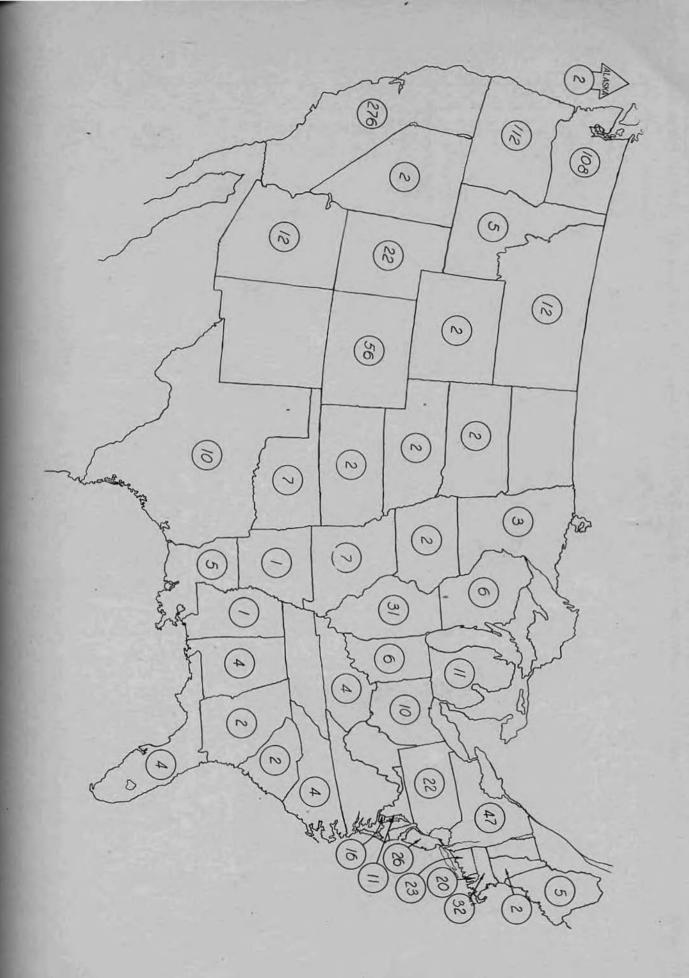
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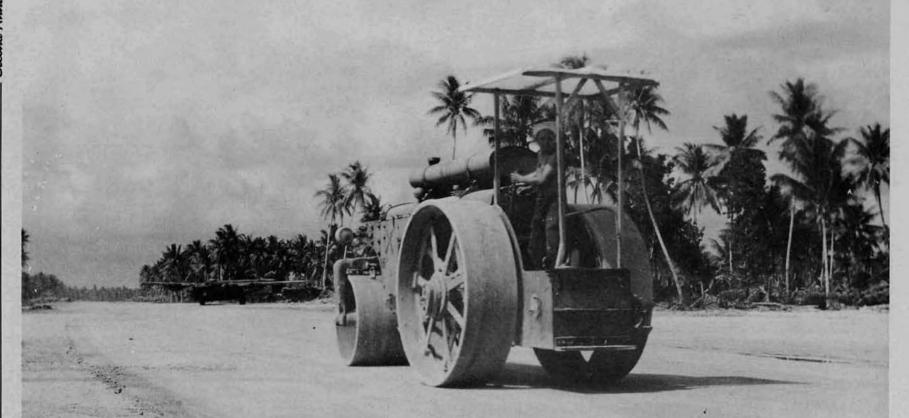












TURNING SLOWLY, yet as inevitably as the very wheels of Victory itself, the 10-ton roller operated by a 16th Seabee is paving a glistening, coral-white highway to the very portals of the Rising Sun.



Divine Bervices

Sixteeners From Makin, Tarawa Rejoi Batt'n; Daring Seabee Feats Told Clever Seabees Shellback Five Sets les Solve Mat By War W

Catholic Daily Mass at 0645 Sunday Mass at 0645-0900 Confessions Sat. Evening 1830-1900 Novena Wednesday nigh Protestant

Solve Material Hdqtrs. '10' L Shortage Problem Intra-Battalioi When a battalion moves as fast and as Softball League impossible impossi

Fast Pace In All-Scoring four rousing victories in as many one, the war-weary of the high. up after out of the high. Seabee League starts, including a 42-39

night when more the eld after an absence

ihellbacks Win American League Upset Bulldogs In Thrilling Se

puted leadershi Pacific court c Jattalion's Heroism In Saving Blazing Coming into the final stretch of a successful season, the Shellbacks captures Transport Revealed For First Time

OVERSEAS: 23 Months, 17 Days nd White rounds, upsetus 4 Seawolves in that Battalion Praised On 2nd Anniversary Na Closed' . . . Cmdr. Waldrep

The first press notice covering the heroic an transport while enroute to Island in Beelines," Camp Peary, interview with

missioning of the 16th Naval Con-Commander In Chief Inspects Seabee Camp In Surprise Visit To Islands

ly-favored, pace-ser backs basketball

Sixteenth Seabees Tackle Rugged Job; Commander in Chief of the Army and Navy. President Franklin Delano Roosevell, aking military officials representing the Pacific area, paid a brief visit Site Layout Resembles Dust Bowl Battalion's "X - Naval Fleet Action work under."

Shanghaled, 16th Battalion project, whose interest lies not so es At Island Outpott who and as is common on such the dust problem is the dust problem is so et al. Seabees recently returned from the dust problem is so et al. Seabees recently returned frow et al. Seabees recently returned from the dust problem is seab

CPO's Mobile Lube Rack Wins 'ard Cap't; Plans Go To D.C.

lass petty officers.

er, Commander of the LST while special endorsements

as the mother of invention, claimed another major step forward or ceak war bottlenecks last week when 16th Seabees added the first cent.

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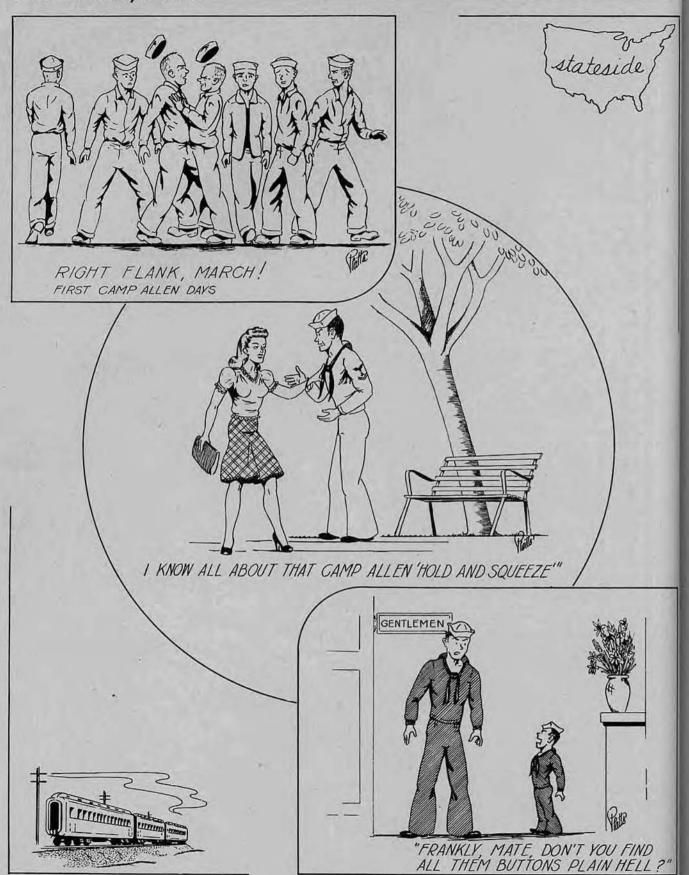
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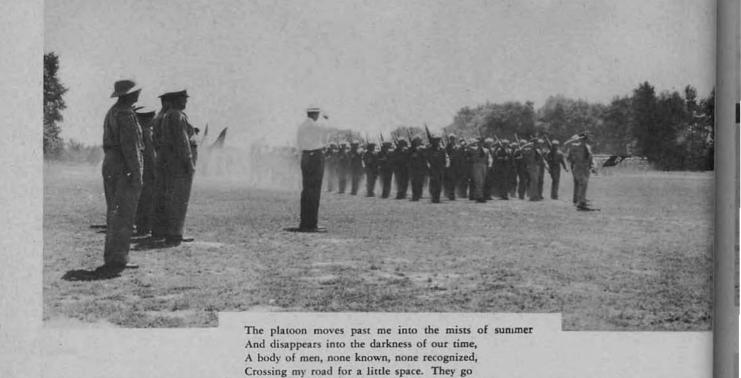
J. L. CORNETT, Staff Photographer



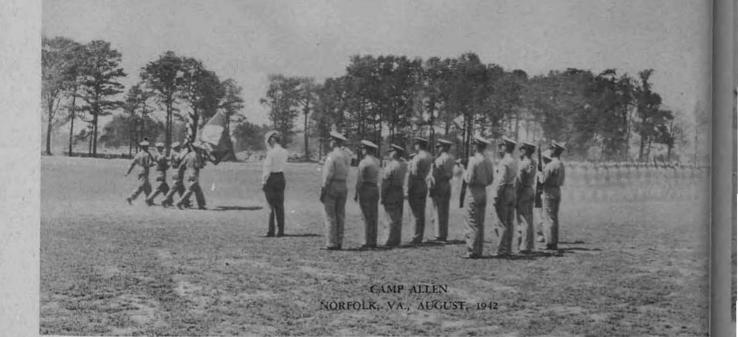
P. P. GAIDEL, Staff Photographer

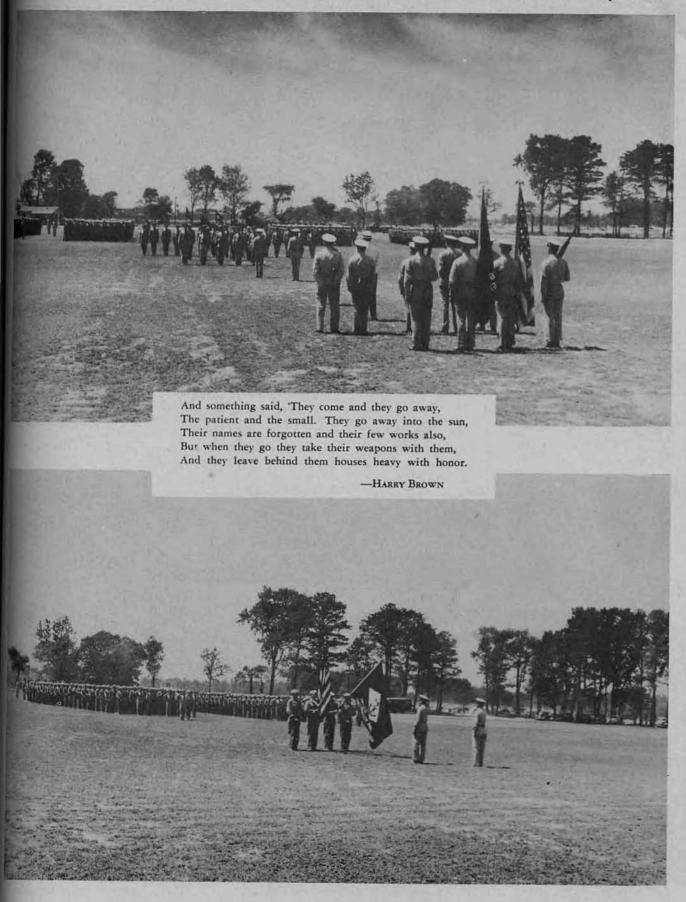






Into the sun and the summer and the waiting war.





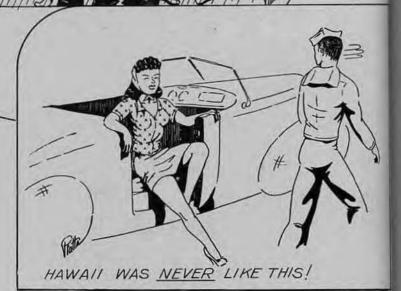


"I WONDER WHAT RANK DOES RATE A SEABEE SALUTE!

PARADISE! MAN DON'T YOU WISH YOU COULD EAT YOUR WAY OUT WITH AN APPLE LIKE!







### ENROUTE TO FIRST ISLAND "X"...



SIXTEENTH SEABEES testing their sea legs for the first time. For many it was the first glimpse of the Pacific—also flying fish.



SCULLERY VOLUNTEERS. Reward: Ice cream, pie, iced watermelon and scuttlebutt from a friendly crew. Disembarking dinner, tasty frog legs.



THE SPACIOUS dining hall provided an excellent place for evening happy hours. Sixteenth Seabees intertained civilian workers and vice versa,



ANOTHER VIEW of the jam-packed dining salo... Heavy blackout curtains confined the bright lights to the inside for this merry-making.

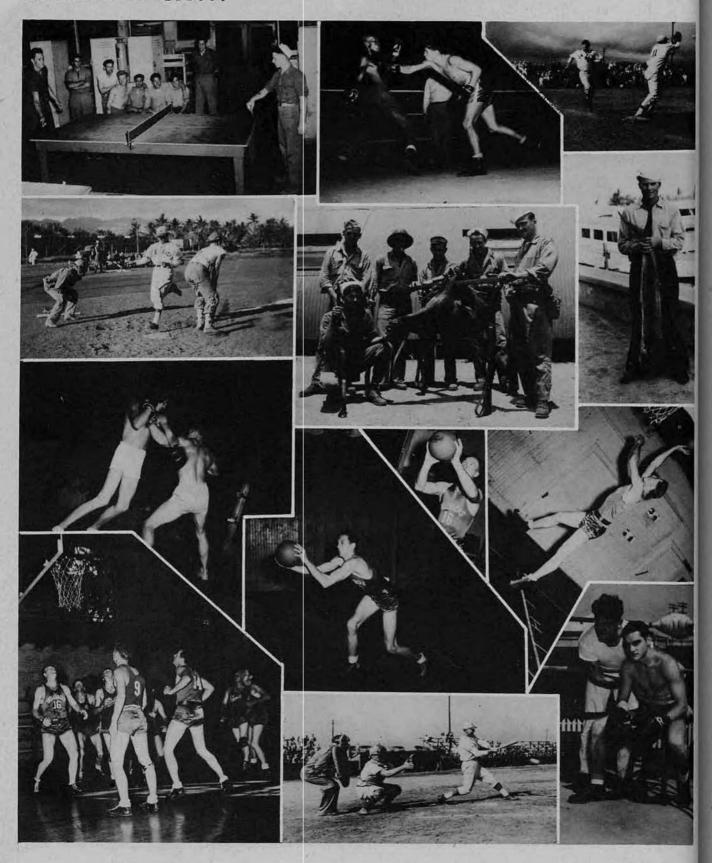


MEMBERS OF the battalion orchestra tune up during an informal rehearsal on "B" deck. Speedy liner made this voyage in four days.

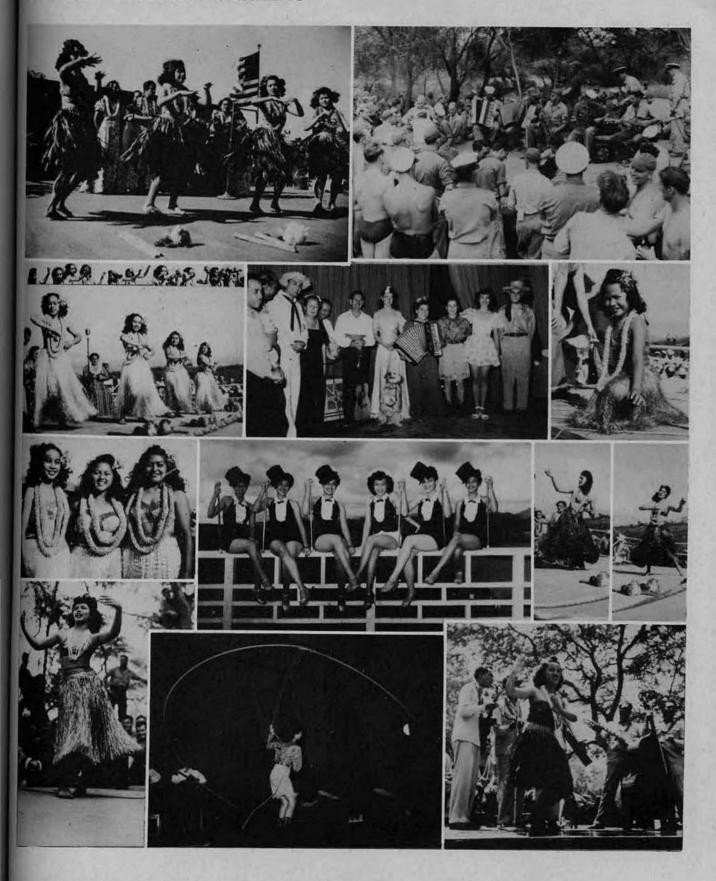


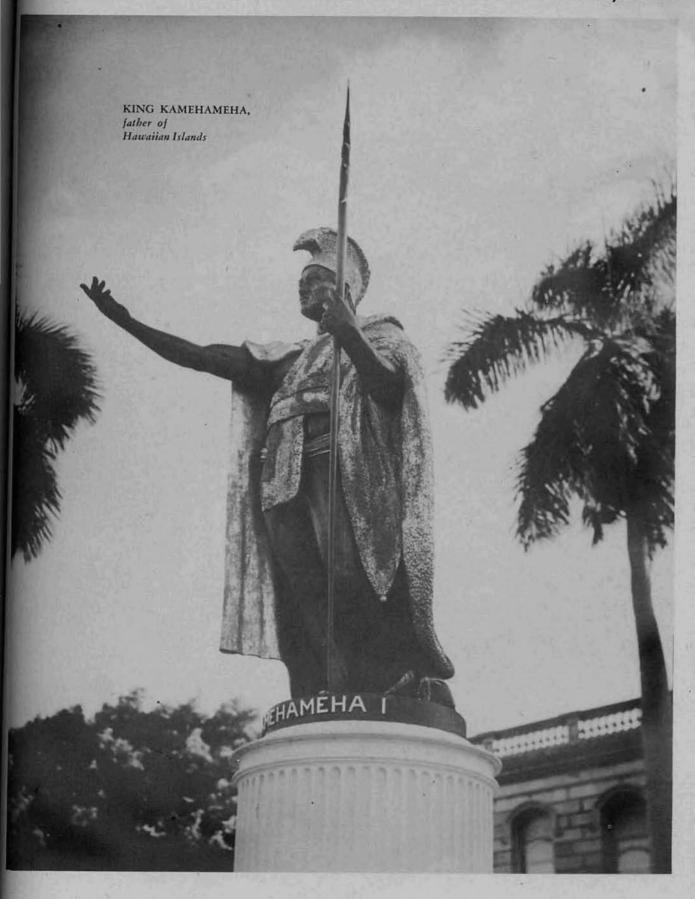
OLD SALTS never overlook the opportunity to acquaint the gullible with the non-existant "Sea Bat." Here a sucker receives a healthy swat.

# SPORTS HASH...



# ... AND ENTERTAINMENT





### FIRST MAJOR JOB OVERSEAS ...



THE FIRST MAJOR construction assignment tackled by the Fighting-Building Sixteenth Seabees was the erection of warehouses, repair shops and utilities at an island base. This picture was made on the 15th of October, 1942.



WITH CUMULUS white clouds and the ever present blue skies forming a backdrop, a Sixteenth Seabee helps crane operator set one of the huge trusses into place as work proceeds on the first warehouse.



HALF COMPLETED when this picture was made, busy Seabees are shown finishing the roof while others swarm around the sides ready to start work on the bulkheads. This area was later used as battalion operating base.



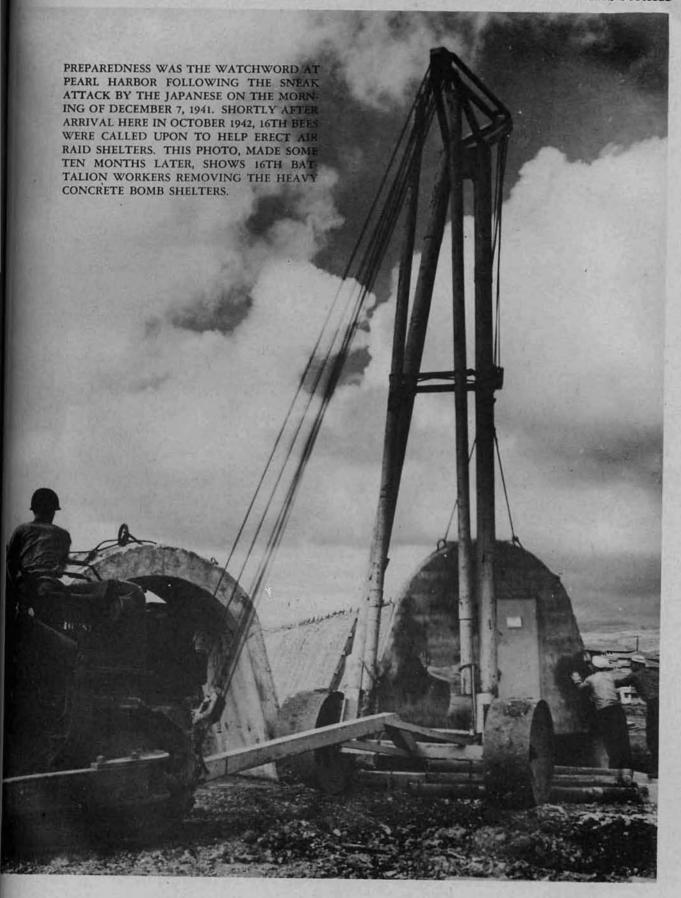
PICTURE ABOVE SHOWS the first completed warehouse. 60 x 160 feet in size, the battalion later completed a similar building and also added smaller buildings including huge repair shop.



IN CENTER of picture beyond carryalls in foreground can be seen the foundation for the second large warehouse.



JACK WATSON, battalion painter, is shown adding the finishing touches to the completed project. Complete water and sewage system, plus all electrical installations were designed and completed by 16th Seabees.





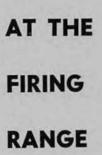
Ready on the firing line!

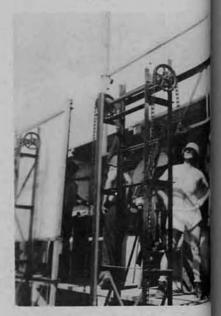


Checking results.



Drawing a bead on the bull.





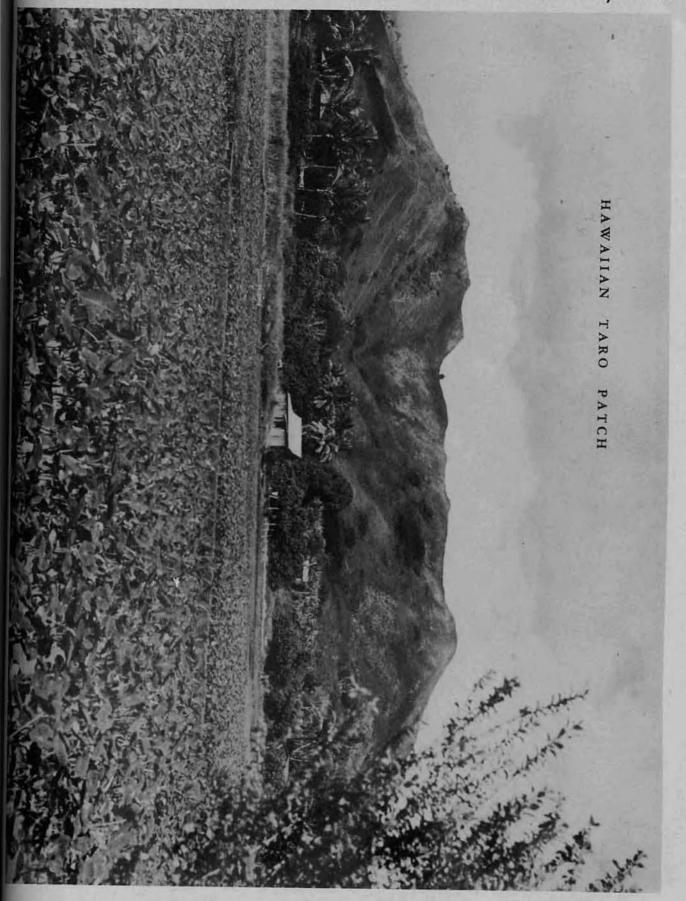
"Maggie's drawers" on No. 9.

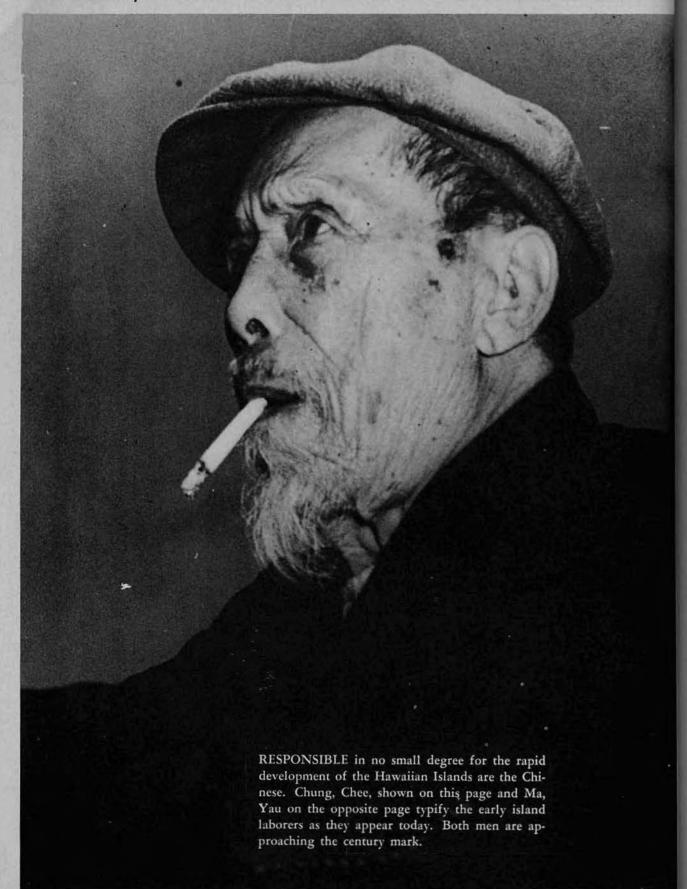


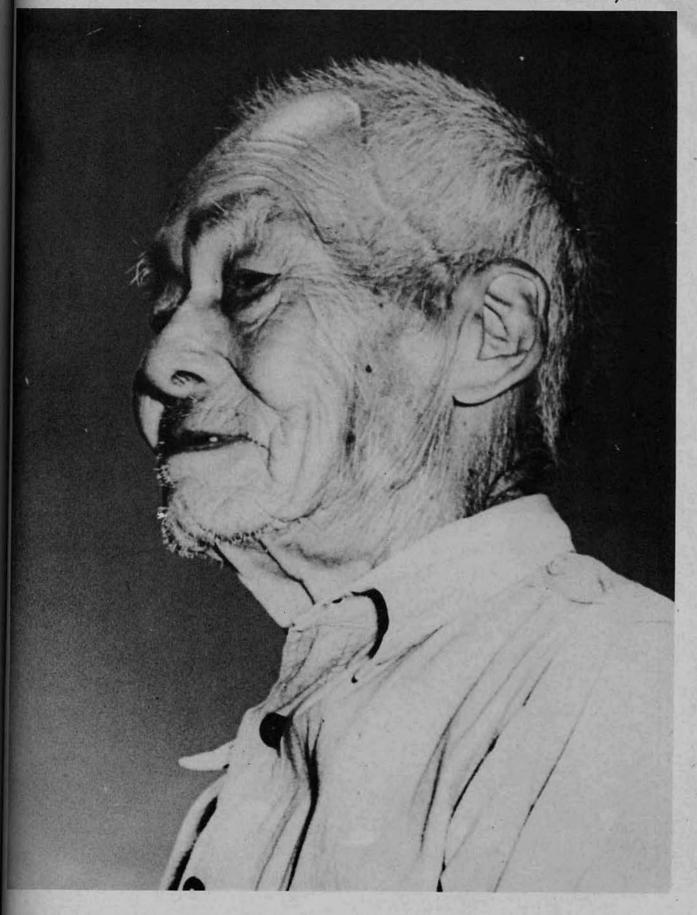


Individual high scorers.











#### SEABEES IN JUNGLE TRAINING ...



A "MUST" FOR ALL jungle fighters is mastery of the art of ju-jitsu. Daily workouts were included in the tough course for Seabees in this area and Sixteeners lost little time in catching on to the century-old Jap body assaults.



WARY 16TH SEABEES, Dayton Jones and Paul Kubica, crossed up the tree "sniper" who planned to halt their advance with this sand bag barrage. Many direct hits were scored by the unseen "foe," however, but the Seabees emerged without a casualty.



BARBED WIRE ENTANGLEMENTS scattered through the dense jungle slowed down the advance considerably. It required expert maneuvering to slip through the traps unscathed. To add to the discomfort, machine gunners sprayed the area with live shells.



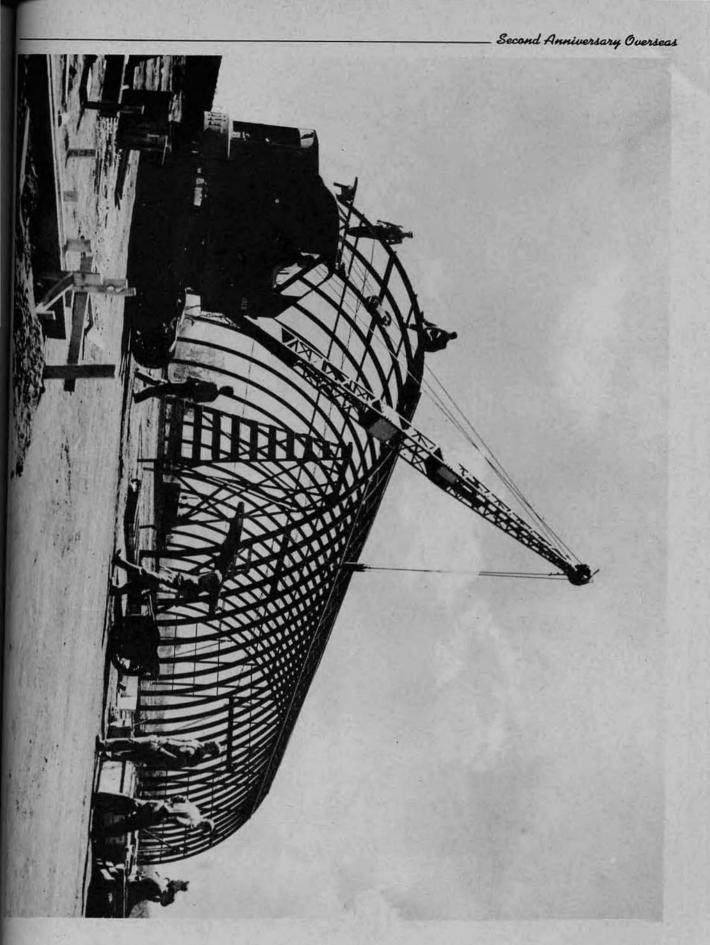
SEABEE JUNGLE FIGHTERS storm a Jap village. During this operation, jungle fighters had to keep a constant eye peeled for army engineers who played the role of Jap snipers. Discounting minor cuts and bruises, all Sixteeners returned from the training uninjured.



SEABEE STORM OVER crudely constructed pontoon bridge under cover of heavy smoke screen. Twelve fastworking Sixteeners set a new record for pontoon bridge construction, completing the 50-yard span in exactly nine minutes.



ONE LITTLE SLIP by this Sixteenth Seabee shown crossing the treacherous cable bridge would result in serious injury. Many Commandos, not quite as fortunate as the Seabee pictured above, were blown from the bridge by heavy dynamite charges.

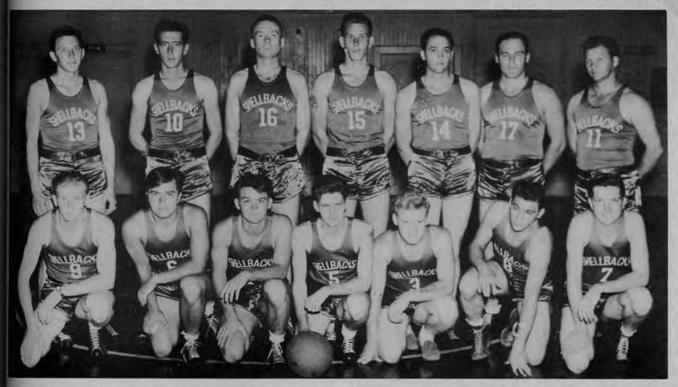




MEMBERS OF THE BATTALION ORCHESTRA from left to right, rear row: Paul Gaidel, John Slaughter, Alvin Haas, James Go forth, F. A. E. Thompson, Don Speenburg, Harry Himes and Lucien Maurice. Front row, left to right: Lou Gruenewald, Flord McCain, Flood Morss and Gilbert Anderson.



MEMBERS OF THE SIXTEENTH BATTALION Boxing Team from left to right, rear row: Lieut. E. B. Hickey, Coaches "Red Chinery, Mike Monahan and Joe O'Neill and Athletic Director, Lieut. Fred Joyce. Middle row, left to right: Don Sullivan, featherweight; Paul Neal, middleweight; W. A. Jones, welterweight; Lou Bouchard, light-heavyweight, and Clarence Dodd, heavyweight Front row, left to right: Jacob Huston, featherweight; Vince Ardito, featherweight; Sumner Rittenberg, featherweight; Tom Ranalli, lightweight and Dick Ingram, featherweight. Angelo Florio, light-heavyweight, was missing when above photo was made



SIXTEENTH BATTALION SHELLBACK COURTMEN left to right, rear row: Bob Abrahamson, Fred Atkins, E. L. Ollom, Dick Brache, L. Aber, F. Hall and Coach Art Ahonen. Front row, left to right: D. Unumb, F. Hifko, Jim Griffith, Warren Costello, L. Hanley, J. Dave and P. MacNab. Absent when photo was made were: F. Bambery, R. L. Jones and W. A. Johnston. Ably coached and managed by Art Ahonen, Sp(A)1c, the Shellback court team turned in an enviable record, finishing a busy season in a deadlock for first position. Registering twelve victories against two setbacks for the season, the Shellbacks bowed out to the Bulldogs in the list round of play in the All-Seabee Central Pacific basketball playoffs. Averaging nearly 15 points per game, tall, rangy Bob Abrahamson chalked up a to'al of 209 points to lead the league in individual scoring.



MERICAN LEAGUE CHAMPIONS, ALL-SEABEE CENTRAL PACIFIC AREA, the Shellbacks, left to right, rear row: Tom Brady, outfielder; Jerry Kleven, outfielder and coach; "Lefty" Kochevar, pitcher; Johnny Chutko, outfielder; Sam Cox, pitcher; Frannie Oliver, outfielder; Charlie Burger, pitcher; and Henrik Stafseth, pitcher. Front row, left to right: Oscar Eastin, pitcher; Will Copperstone, infielder; Doug Printz, outfielder; Walt Copperstone, infielder; Coach Colby Wood, infielder; Bob Kleven, Capt. and infielder, and "Spud" Kenneally, catcher. Climaxing a brilliant diamond season which saw the 16th Battalion Shellbacks in thirty-seven games in fifty-seven starts, Coach Colby Wood's Green and White nine walked off with top honors in the 1944 All-sabee Central Pacific baseball crown.

### 16th SEABEES ON THE JOB IN HAWAII ...



DESIGNED TO REDUCE shipping problems at the busy Navy Yard, the mobile grease rack for finger lifts shown above was constructed by Chief Petty Officers, C. E. Colvin and Perry Brown.



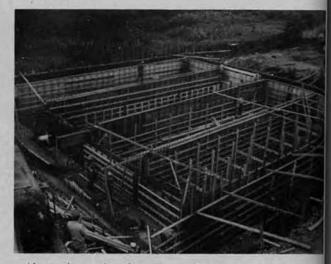
ABOVE PICTURE SHOWS side view of 6000-man septic tank constructed by 16th Seabees at new island Quonset camp. This was the first major project undertaken following the battalion's return from down below.



Dinah, popular battalion mascot and puppies.



ENTHUSED OVER THE ingenious mechanism, INAVY Yard officials sent original plans to Washington, D. C., to be accepted as standard equipment at all Naval Supply Depots.



Above photo taken from boom of crane shows structure of huge tank. The four compartments had a capacity of more than 500,000 gallons. More than 600 yards of cement were required to complete the job.



Dinah and puppies, two months later.

#### OMEWHERE IN BEAUTIFUL HAWAII...



TURNING TO HAWAII February 15, 1944 the battalion oved into a muddy, oozy, tent area. Some few days before, area shown above was full of tall waving sugar cane.



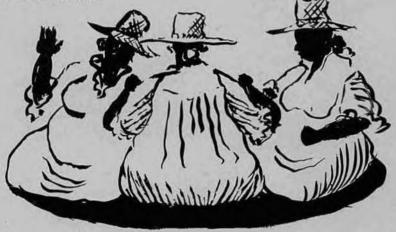
IN THE LATE AFTERNOON the sun shone brightly to dry up the mire. During the night and early morning heavy rains would inundate more than half the camp area. No washing or drinking water was available and heads consisted of pit latrines.



N MARCH 10, the battalion moved from tent city to a Quonthut camp constructed nearby. Some few months later, when examp had been developed into one of the finest of its kind the battalion was moved to a new area.



PHOTO ABOVE SHOWS a small section of the new camp. When this project was completed the battalion was moved to a new camp area.



### 16th SEABEES ON THE JOB IN HAWAII ...





SHORTLY AFTER RETURNING from down below, the battalion was called upon to construct a huge 3600-man camp. Photos on this page show heavy equipment operators grading the area.





A SCREEN OF RED DUST fills the air as bulldozers and carryalls charge back and forth during preliminary grading work. Orders called for erection of 13 large barracks, two galleys and two mess halls, large outdoor theater and complete recreational facilities.





BATTALION CARPENTERS are shown above erecting small cottages at Camp Erdman, rest center for Naval officers. More than 65 buildings were included in the plans. In addition to individual cottages, 16th Seabees also constructed a theater, officers dining hall and recreation hall.

## 16th SEABEES ON THE JOB IN HAWAII ...



CABLE LAYING PROJECTS were numerous during the early days overseas. 16th Seabees are shown above laying heavy cable in area near Pearl Harbor.



ANOTHER VIEW of 16th Seabee electricians at work on the cable project. These same men were later called upon to install and erect radio towers, huge switchboards and power plants.



BLASTING FOR CORAL at one of the island's numerous airfields. 16th Seabees helped enlarge, repair and maintain important air strips on this teeming island.



HUGE CORAL PITS similar to the one shown above were worked day and night by battalion powdermen and heavy equipment operators.



A SMALL PART of Camp Andrews, Navy rest center constructed by 16th Seabees. Nearly two score of the small huts shown above were erected to complete this project.



LANDING DOCK shown above was constructed by 16th Seabees for Admirals and high ranking naval officials.



# HERE AND THERE WITH ...



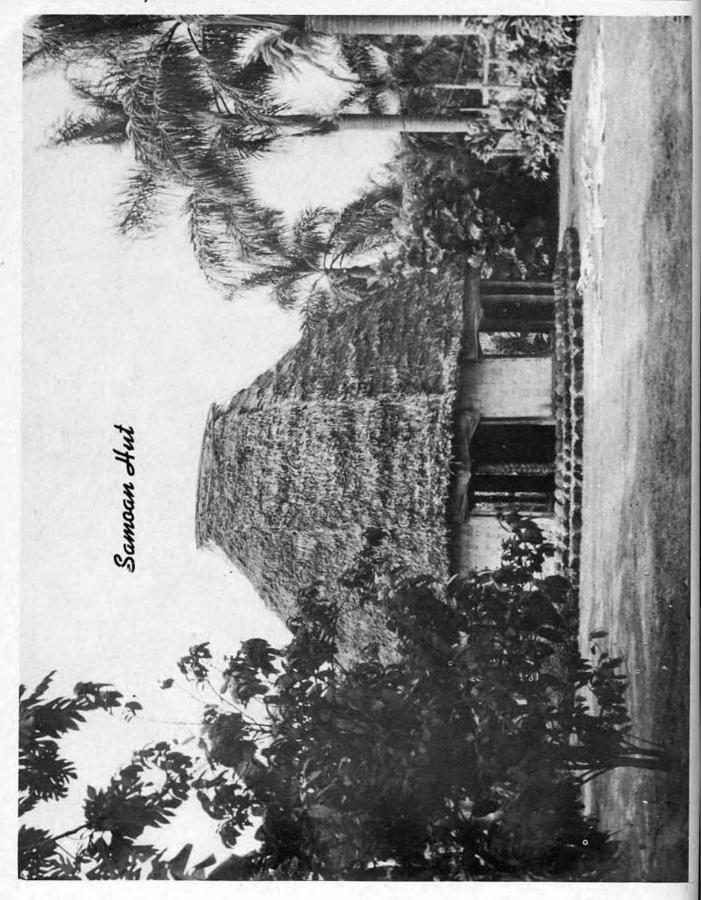
CAMOUFLAGING



LINEMEN AT WORK



Portable grease truck designed and built by 16th Seabees



### BATTALION DIVERS KEEP A DATE WITH DAVY JONES ..



LIEUT. ANTON, batt'n diving officer and Lieut. Nordquist of the Navy Yard stand by engines as divers prepare gear for first official navy diving test.



ARRIVING AT THE PROPER depth required for the final rigid examination, 16th Battalion divers lower heavy anchor. The same men pictured here later helped raise the USS Oklahoma.



ROY QUISENBERRY, BM1c dons weighty diving suit and flashes a smile of confidence before going down for the test. B. G. Hensley, husky Seabee at right holds diving helmet.



JOHN NOWAK and John Burrow assist diver Jack Molesworth into heavy diving gear while Roy Quisenberry looks on. Complete diving suit weighs 165 pounds.



WITH THE HELMET hrmly clamped and all hose attachments secure, Molesworth prepares for the dive. W. W. D. Smith, BM1c, in white hat set an all-time underwater welding record some few weeks after passing diving test.



GOING DOWN! Battalion divers roamed Davey Jones' locker for more than 30 minutes at a depth of 16 fathoms to qualify as second class divers. Two tenders are required above water for each man diving.

#### PIPELINE PROJECT...



NOT TO BE OVERLOOKED as a vitally important wartime project was the laying of the gas pipeline by Sixteenth Seabees. This major job was undertaken in April 1943.



A GENERAL IDEA of the terrain covered during this project is shown in picture above. Majority of the line was laid in road shoulders where jack hammer operators had to chisel through coral rock.



MOVING ALONG a busy highway, a crane is shown maneuvering a heavy long piece of pipe. Not one flaw has been reported in the entire 11 miles of line.



LITTLE DIFFICULTY was experienced in crossing the island's numerous hills and waterways. Pictures above show deep ravine which line had to cross to reach its destination.



### HAWAIIANA . . .



Picturesque setting in rural Hawaii.



Diamond Head from U. of Hawaii.



Scene along Ala Wai Canal.



Typical Hawaiian roadside scene.



Royal palm driveway.



Hibiscus, flower of Hawaii.



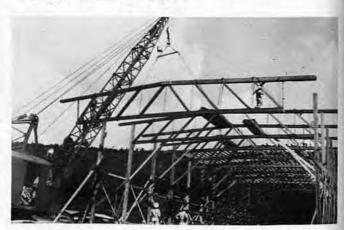
THE LARGEST SINGLE, major construction job assigned the Sixteenth Battalion in Hawaii was the erection of a Naval Supply storage area. This task was undertaken in Feb. 1943. Surveyor Durflinger is shown above "shooting angles" for the roadway.



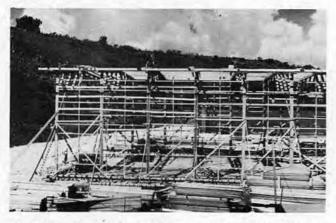
INCLUDED IN THE PROJECT was the construction of a one and one-half mile, three lane, paved roadway. Dynamite blasts similar to the one shown above helped to clear the way for road graders.



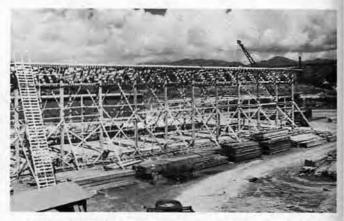
FOLLOWING BLASTS like the one shown above, huge shovels and trucks were employed to clear the rock later to be used for the road bed. Truck shown in picture is 25-yard dump—the very largest of its kind used on the island.



HERE A HUGE CRANE is shown setting one of the trusses into place on the first warehouse.



ANOTHER VIEW of warehouse construction. In addition to the buildings, Sixteenth Seabees installed complete water system, sewers and power distribution system.



STILL ANOTHER VIEW. Sixteenth Seabees hit the ball on this important project, turning over first warehouses to Naval Supply one month ahead of schedule. For more pictures of Gulch project see following pages.

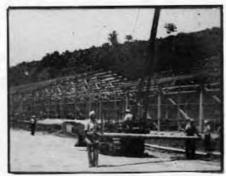


























































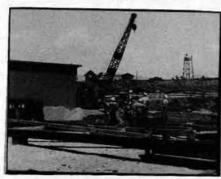




























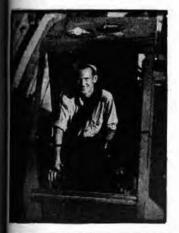
























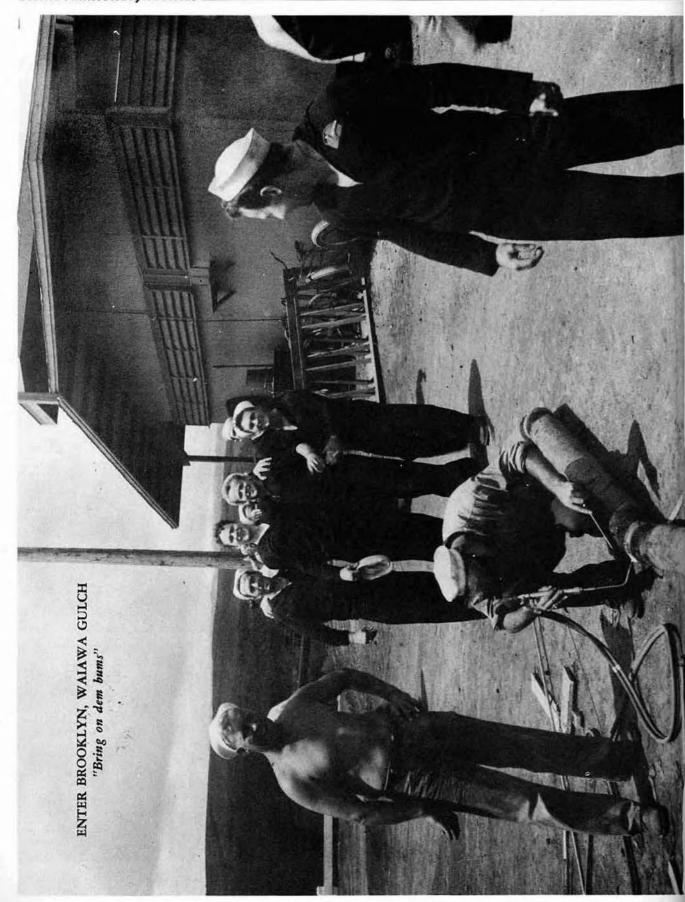


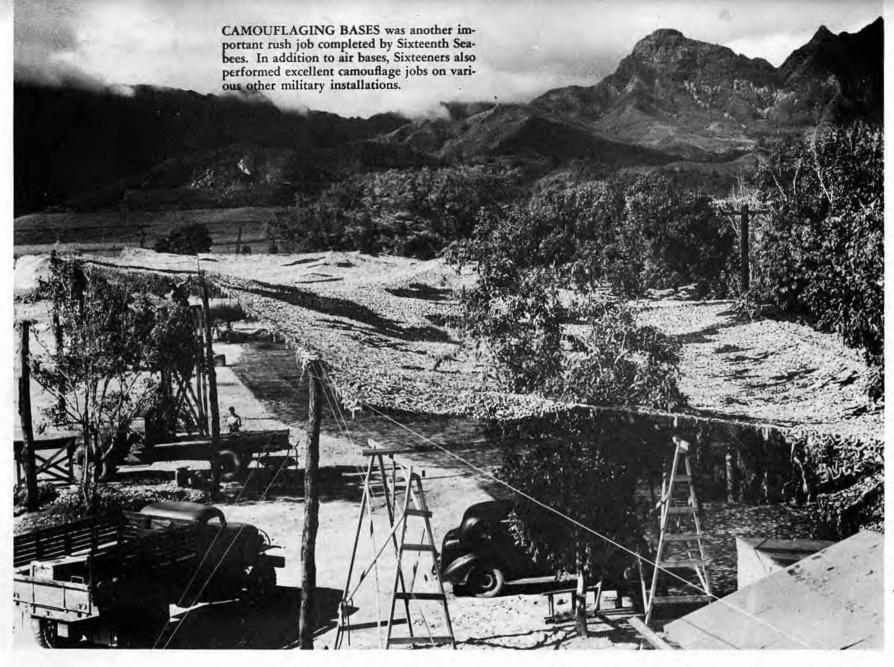












#### AGRICULTURE IN SUNNY HAWAII ...







PRINCIPAL AGRICULTURAL products grown year round in sunny Hawaii are shown on this page. At top left is huge pineapple field with closeup of sun-ripened fruit at right. At lower left is shown native papaya tree while photo at lower right shows a small section of huge sugar cane plantation.





# 16th SEABEES EATING ON THE JOB ...

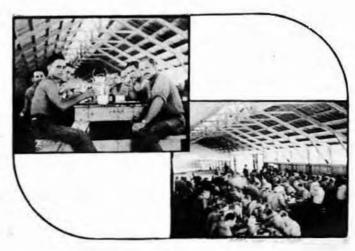


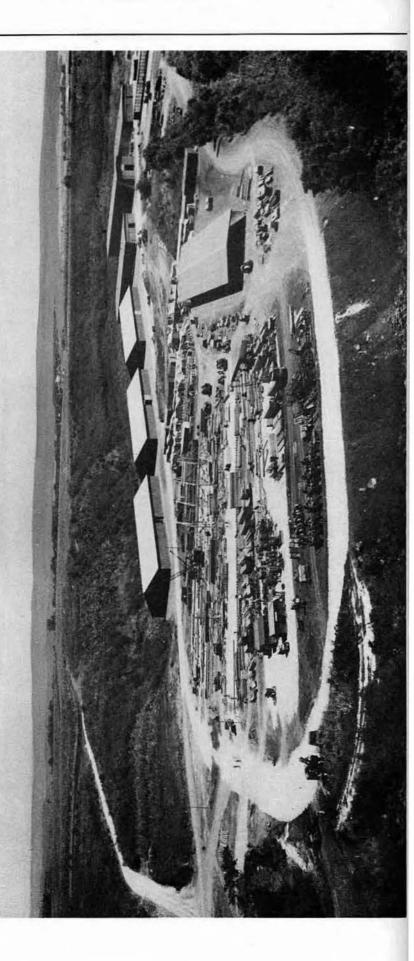




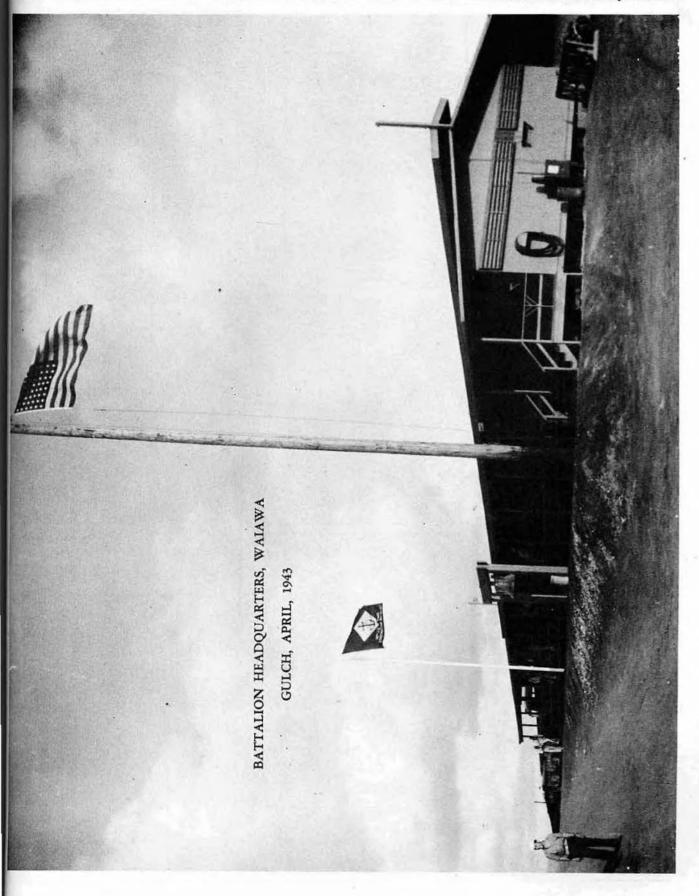


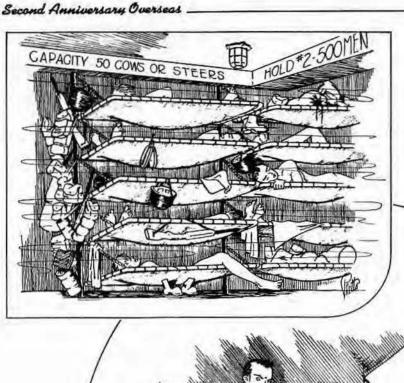


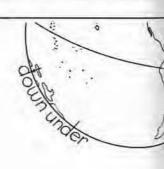


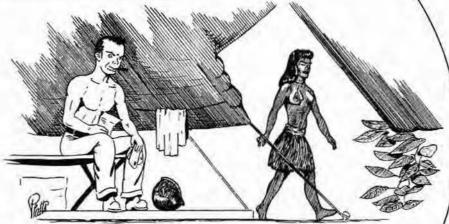


WAIAWA GULCH



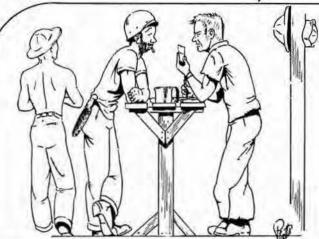






"I'M MISSIN' THE SHORT SKIRTS AND LOW DRAPES BACK HOME THIS SUMMER, HE SAYS"





"TONGUE, TONGUE, TONGUE! THERE MUST BE SOME MEAT ON 'EM BESIDES THIS BLUE PLATE SPECIAL

# 16th SEABEES SAVE BLAZING TRANSPORT DURING TRIP TO ISLAND "X"

Skillful and heroic action on the part of alert Sixteenth Seabees averted possible heavy loss of life and material damage when fire of undetermined origin broke out suddenly in a forward hold of the Liberty Ship S.S. Henry Bergh while enroute to Island "X."

Voluntarily entering the gas-filled hold after the entire crew was overcome by fumes, Sixteenth Seabees took over the fire fighting, battling gamely for four hours before successfully bringing the blazing hold undercontrol.

Remaining doggedly at their stations, knowing that any moment the gasoline and dynamite might explode and blow the ship to steel splinters, a total of 64 16th Bees were removed from the hold on stretchers while nearly one dozen were later confined to the Sick Bay for emergency treatment.

The blazing hold contained two solid layers of filled gas drums, lumber and heavy equipment. The tanks of all vehicles were full of fuel and one truck contained 15 cases of blasting caps. The next hold contained 15 tons of dynamite.

Examination during unloading operations at Funafuti revealed that the fire had burned through the lumber and had reached the tops of the gasoline drums when the hold had become sufficiently flooded to extinguish the blaze.

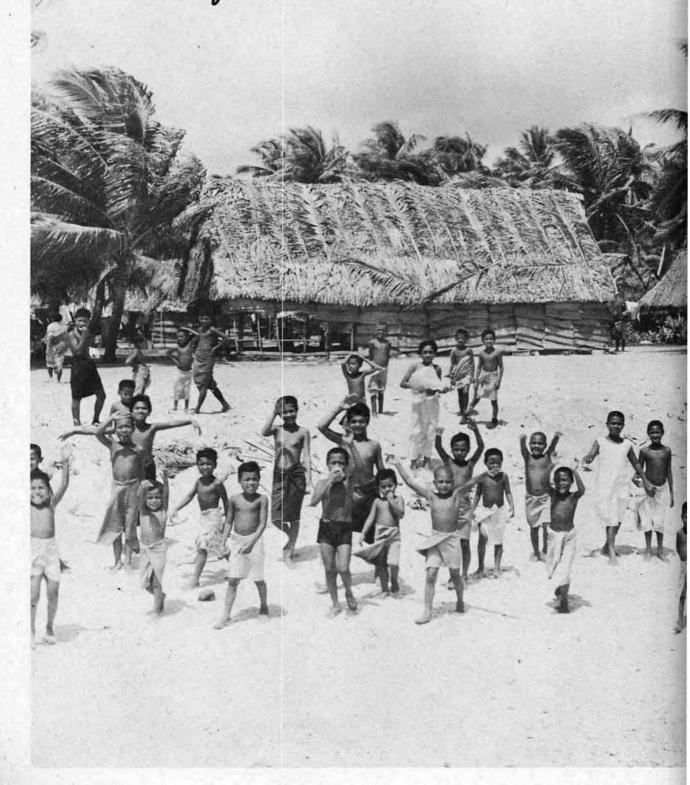
In picture at left Capt. Chambers is shown inspecting damage. S.S. Henry Bergh was later destroyed when it crashed on a reef off San Francisco.



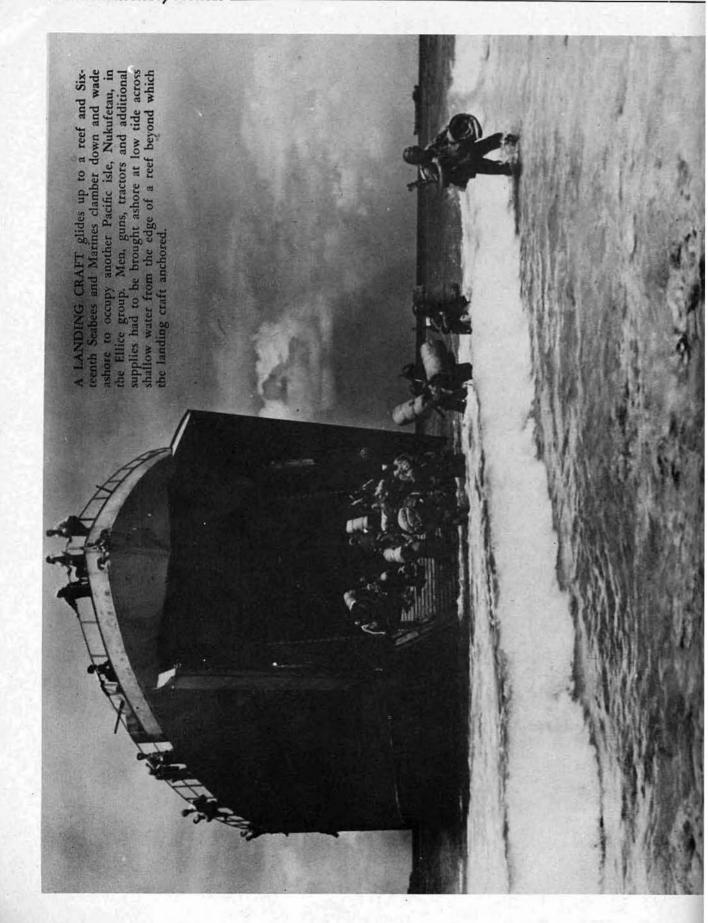




# Talofa ...







#### OCCUPATION OF NUKUFETAU ...



STREAMING ASHORE from an LST anchored at the reef, the first detachment of 16th Seabees pour ashore at Nukufetau.



SHARP CORAL ROCKS and deep, hidden notes made the journey to shore a hazardous one for men assigned to lead the way.



FOLLOWING UP the working crews, bulldozer operators filled the "cribs" with coral rock. Roadway was three-quarters finished when this picture was snapped.



THE LAST DETACHMENT of Seabees to arrive at the tiny coral island are shown unloading here. Overloaded LST's were unable to reach the end of the roadway.



SOME WEEKS LATER huge rocks were blasted away and holes filled as Seabees prepared to build coral roadway from the shore to reef.



COCONUT LOGS were used for "cribbing" and foundation for the road. Crews assigned to this detail often worked during high tides.

# ISLAND "X" NATIVES...



Native trader in pau pau.



Makin island maiden.



Young native worker.



"Belle of Nukufetau."



Nanumea lass.

#### NATIVES AND PRIMITIVE SIVA-SIVA ...



BEFORE A TYPICAL South Pacific backdrop, this Siva Siva trio warms up with a specialty number. The husky native walking at left has just finished sprinkling the lassies with sweet smelling water.



GETTING DOWN to the finer points of the zany dance the Chief comes forth to lead the entertainers in diggin' spree that slows jitter-bugging down to a walk.



SOUTH PACIFIC NATIVES, carefree and always ready for fun-making, find extreme delight in staging regular "Siva-Sivas." Native women are shown piling gifts for friendly Seabees and Marines.



THE NATIVE CHIEF and menfolk usually open the festivities with a wild variation of the Siva-Siva and then give way to the ladies.



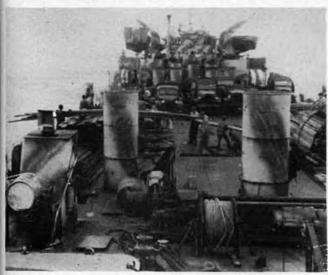


South Pacific native belle

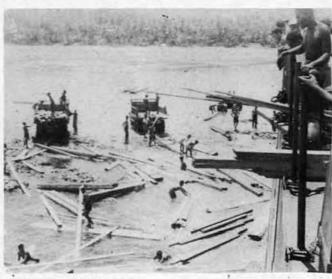


WITH U. S. NAVY DESTROYERS patrolling in the background, the first detachments of Sixteenth Seabees and U. S. Marines stream ashore at Nanumea, Ellice Islands. The occupation represented the northernmost thrust made by American troops in the Pacific area and presaged successful invasions of Japanese strongholds in the Gilbert and Marshall islands.

#### UNLOADING OPERATIONS AT ISLAND "X" ...



UNLOADING SUPPLIES from LST's required brute strength and brawn during the early days at Island "X." The working party shown above is unloading lumber by casting it over the side. Some weeks later "ducks" (shown below) were used to great advantage by unloading crews.



CARRIED TO SHORE by the tide, natives pitched in to help Seabees load lumber on waiting trucks. During high tides swirling lumber made this detail a risky one. Waters were shark infested and natives were careful not to go too far beyond the





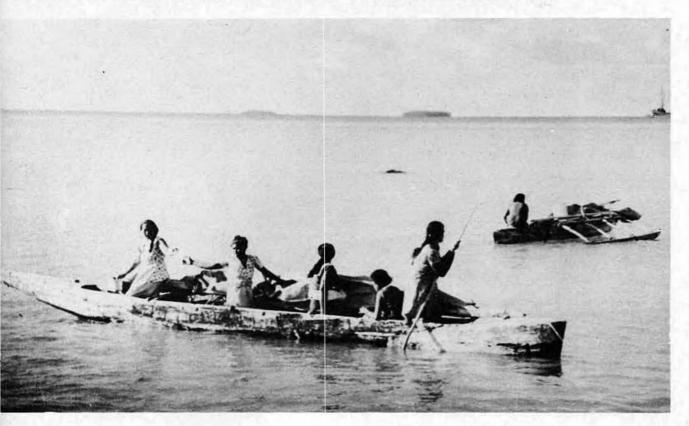






GLIDING PAST THE WAITING SEABEE in her maneuverable pau-pau (outrigger canoe), this native Miss brings her young one with her for the long-awaited visit with Seabees from "Amelica." Below some of the ladies remove their Sunday garbs to wade ashore.







#### 16th SEABEES HACK OUT A BOMBER STRIP ...



TIMBER! A roaring, power-packed bulldozer rams another coconut tree to make way for the planned air strip. During the early stages of the work on island "X" 16th Seabees worked feverishly from 12-18 hours daily.



WHEN THE TOWERING palms were uprooted and felled to the ground, Seabees moved in with axes. Men assigned this job had to work fast for bulldozers, carryalls and cranes were standing by to clear the debris for the proposed bomber strip.



NEARLY 50,000 TREES were knocked down when this picture was made. Rig in the foreground was used to load roots on trucks. The island was so small, much of this debris had to be thrown into the ocean to conserve space.



BULLDOZERS, CRANES and trucks clear debris as numerous fires are set to burn out underbrush and coconut fronds. Men worked long 12-hour shifts under a blazing sun while equipment rested only when taking on fuel.

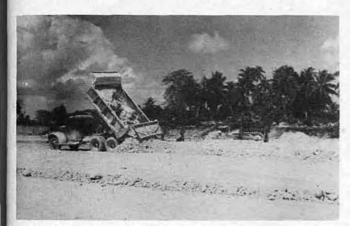


TRACTOR AND CARRYALL shown in foreground are grading foundation for bomber strip. Equipment of this type roared continually day and night to complete the vital air strip in record time.



IN THE FOREGROUND, picture shows clearly the large rock used as foundation for bomber strip. Over this was rolled layer upon layer of glaring, snow-white coral. Ten-ton rollers packed the coral as hard as concrete highway.

#### 16th SEABEES HACK OUT A BOMBER STRIP ...



WHILE A BULLDOZER stands by to spread the coral rock, a dump truck deposits its load. Salt water played havoc with truck springs and body bolts during the early stages, but Seabee mechanics and welders were able to keep 'em rolling.



GRADER SHOWN ABOVE was an invaluable piece of equipment to Sixteenth Seabees during bomber strip construction. Sharp blade scraped loose coral rock from surface and made smooth surface for solid packing by 10-ton roller.



BEFORE SURVEYORS' STAKES had been removed on the eighth day of bomber strip construction, the first part of a Marine fighter squadron settled on the strip for a landing. Strip was long enough for fighter planes but had to be extended for huge bombers.



THE FINISHED STRIP as it appeared when Liberator bomber squadron appeared overhead November 12. Fighter and bomber pilots declared it was one of the finest strips ever hacked out of a coconut forest.



WHEN THE FINAL LAYER of coral was put on the strip every available piece of equipment was used to pack it concrete-hard for the arrival of the Liberator bombers. Trucks raced up and down day and night while water trucks were also put into use.



ON THE MORNING of Nov. 12, some few hours after a damaging Jap raid, the Liberators came in for the first landing. It was from this very strip that the Liberators first started pounding Jap bases in the Gilbert & Marshall isles.



LIEUT. COMDR. RALPH L. SLATER, Chief of Batt'n Medical Corps, is shown in front of underground Sick Bay at Nukufetau. Native first aid man was trained in Samoa.



A NAVY PATROL PLANE settles down on the air strip at Nukufetau for the first official landing. Planes were always a welcome sight during those early days when the Japs dominated the airways.



SEPTEMBER 19, 1943 was the big day in the lives of Sixteenth Seabees on the isle of Nukufetau. Here's the first of several Grumman fighter planes to settle down at "home" base on this date.



SILHOUETTED AGAINST blue and white skies, a huge Liberator roars over the glistening air strip at Nukufetau. The date: November 12, 1943. The significance: Beginning of the end for Toio's forces in the Gilbert and Marshall islands.



ELECTRICIAN MATE Frannie Oliver climbs a coconut tree shooting for trouble on the island's communication system. Heavy winds and numerous tropical storms kept the linemen busy.



THE FIRST OF SEVERAL huge fuel storage tanks nears completion at Island "X."



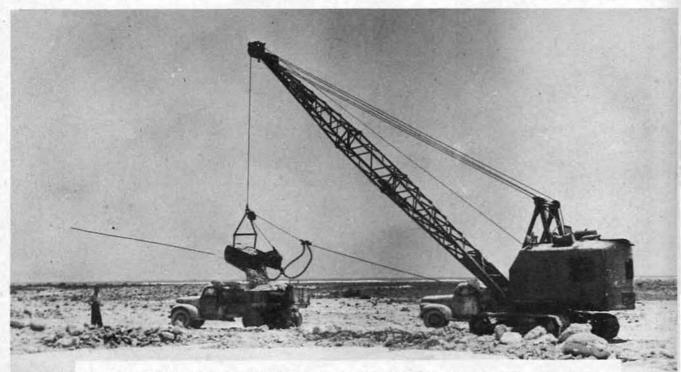
WHILE SIXTEENTH SEABEE heavy equipment operators are hard at work in the background, Marine Corps gunners keep a sharp eye peeled for Japanese bombers. One Marine anti-aircraft battery on Nanumea was credited with two Jap heavy bombers.



ALWAYS A WELCOME SIGHT at the tiny coral island outposts was the arrival of cargo and mail planes. Before the air strip was completed, mail was flown in regularly by Navy PBY-5 flying boats.







INVALUABLE DURING EARLY operations at Island "X" were the expert dynamiters and powdermen. Pictures appearing on this page show crews setting charges to blast live coral from reef. When sufficient amounts were blasted loose, heavy equipment operators would move in to rush the coral rock to the planned bomber strip.

To Speed Unloading Operations at Island "X" 16th Seabee powdermen blasted a huge channel to join the blue ocean waters with the natural protective lagoon. Pictures on this page show a small part of the operation. Removed from the water by heavy draglines, the live coral was used to advantage on the air strip.













NEXT TO A HUGE mail delivery with plenty of letters from home—movies—good bad or indifferent ranked No. 1 as a morale builder on Island "X." 16th Seabees are shown above constructing open air theater on Nanumea.



TAKING EVERY PRECAUTION against tropical diseases, mosquito control units worked regular shifts seeking out swamps and insect breeding places on Nukufetau. Seabees are shown above spraying oil on stagnant pool.



WITH TWO ENGINES SHOT OUT and the gasoline tank riddled with anti-aircraft fire, crew members of this Liberator mraculously escaped serious injury following a forced landing on the reef at Nanumea. Seabees are shown removing it before high tide.



INGENIOUS SEABLES constructed various novel washing machines from spare parts and scrap lumber at Island "X." The one shown above worked efficiently—when there was a strong breeze.



SIGN PAINTERS never overlooked the native population on Island "X" when caution signs were ordered by the base commander. W. C. Jones and C. E. Norwood are shown in above photo.



IN THE MIDDLE of a thick jungle setting, 16th Seabees Nukufetau rush construction of the first mess hall. A build of this type is usually completed in one day.



NATIVE WORKERS shown above are helping 16th Seabees clear camp area. Strong, tireless men, their assistance was invaluable during the early stages of the operation. Paid on the British wage scale, they received two shillings or 33 cents per day.



THE ABOVE PICTURE of native father and child was made by a staff photographer during 16th Seabees' visit to Lakena, native isle. The man is suffering the effects of elephantiasis, dreaded tropical disease common among south Pacific natives.



EVERY MONDAY MORNING friendly native women called for and delivered the weekly wash. During the early days "lava-lava" (cloth) was used as payment but later British officials operated concession, charging a flat monthly fee.



THIS CHUBBY little fellow posed obligingly when the hartalion photographers happened his way during the tour of the native island. Native children were husky and developed rapidly.



FAMILY PORTRAIT. Posing in front of their grass shack bedecked in finest wearing apparel, this native family preferred a serious mood for the Seabee photographer. Albinos, similar to the one shown here are rare among south Pacific natives.



NATIVE MEN and outrigger canoes were employed extensively by 16th Seabee powdermen at Island "X." Capable of diving great depths, the natives were used to place the underwater explosives where they would do the most good.



CONSTRUCTION OF CAUSEWAYS, necessary to link the many tiny coral islands, is usually a project of major importance when Seabees move in to prepare a base for operations against the enemy. Picture above shows how many Pacific islands are joined.



THE "STIFF LEG," shown in the picture above was invalual for this particular assignment. 16th Seabees on Nukufet completed this project in record time—despite occasional was outs during monsoon season.



COCONUT LOGS WERE heavy and cumbersome and required Seabee brawn and muscle to lay foundations for the road bed. This is only one of the many uses Seabees found for the numerous coconut logs.



THE PROJECT WAS NEARING completion when this phot was made. After Seabees completed construction of coconut lo "cribs," bulldozers filled the forms with coral rock.



ABOVE PICTURE, snapped during low tide, shows completed 1000 ft. causeway. During rough, heavy tides the causeway would be completely inundated.



16TH SEABEES SETTING up first reefer on Island "X." Cold drinking water was a luxury and like most everything else at the island outpost had to be rationed. Canteens were usually filled under the friendly cover of darkness.



ADMIRAL C. W. NIMITZ, Commander in Chief, Pacific Fleet, at right, and Col. Norman, USMC, at left, congratulate Lieut. E. B. Hickey for the excellent work completed by 16th Seabees on the island of Nukufetau.



ONE OF THE AIRCRAFT repair hangars constructed by 16th Seabees for Marine and Army fliers at Island "X" is shown in above photo. Seabees machinists often assisted air corpsmen install new motors in heavy Liberator bombers.



DURING THE EARLY DAYS at Island "X" fresh drinking water was one of the most precious possions. Several hundred barrels were divided among the detachments and had to be doled out with care until distillers were in operation.



A SMALL PART of 16th Seabee equipment destroyed by Jap bombers during raids on Nanumea is shown above. Note deep holes cut in solid steel counter balance by flying shrapnel. Some few trucks were also knocked out of action as a result of the raids.



FOLLOWING A DAY'S work under the blistering tropical sun, Seabees found pleasant relief under the open air showers. During rainy seasons, water troughs on trees provided an abundance of fresh water.

# NANUMEA **NOVEMBER 12, 1943** RESULT OF A DIRECT HIT on a huge ammunition dump by a 500 lb. Japanese bomb. Some few hours before this picture was snapped, the night air was full of streaking hot lead and steel bomb fragments.

THE FIRST OBJECTIVE of Japanese bombardiers during the initial raid on Nanumea was this native house of worship. The Allies' own secret bomb sight could not have scored a more perfect hit. During this early mid-afternoon raid, carried out two days following the occupation, daring Jap fighter pilots took advantage of poor defenses by strafing and bombing at tree top levels.

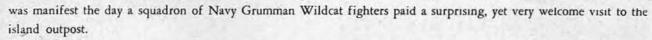
### CAMERA HIGHLIGHTS FROM DOWN BELOW ...

## Japanese Bombers Raid Nanumea . . .

Low-Level Precision bombing and strafing by Japanese bomber and fighter forces from the Gilbert and Marshall islands, reduced the beautiful Nanumea native church, shown here, to splintered wreckage. Japs picked out this target during the initial raid, taking advantage of poor defenses to rake the tiny coral island from end to end.

NATIVE NANUMEANS possessed keen, sensitive ears and during the early days at Island "X" proved invaluable by warning working parties well in advance of approaching enemy airmen.

EVIDENCE of their very sensitive ears



FOXHOLE CONSCIOUS Seabees and Marines peered from small, shallow holes surprized to see natives gazing skyward with broad grins of relief and satisfaction. "Amelican blanes—lele," they said. American planes roar with a high whining, racing pitch. Native ears detected the differentiation immediately

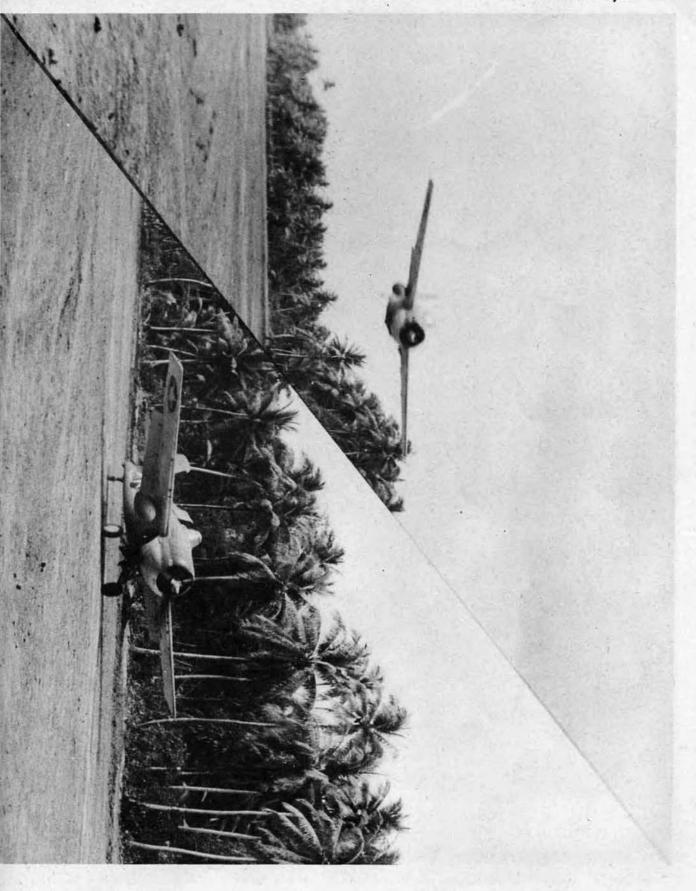






LEAD THEM WHO, DAUNTLESS, MOUNT THE HEIGHT
OF THE EMBATTLED AIR,
THROUGH PIERCING SHELL, THROUGH SEARCHING LIGHT.
HOLD AND BE WITH THEM THERE;
KEEP THEM IN LIFE OR DEATH
MINDFUL OF ONE WHO SAITH,
WHERE THE WILD BIRDS SHALL GATHER
NOT THE LEAST SPARROW FALLS
WITHOUT THE FATHER.

—DUNCAN SCOTT



# 16th SEABEES VISIT NATIVE ISLE ...



SHORTLY BEFORE our ships arrived to remove us from our Pacific Island "X," sight-seeing parties were arranged to visit for the first time, the native isle of Lakena, shown above.



PART OF THE WELCOMING party which greeted 16th Seabees upon arrival at the friendly native isle is shown above. Natives were free with gifts and good cheer.



THE "DUCK" USED to transport Seabees to the native isle across the lagoon made a big hit with the young set. Natives enjoyed riding anything, but naturally preferred the speedy little jeep.



NATIVES WERE anything but superstitious when it came to having their pictures snapped. Here a group of young boys and girls turn on their best smiles and expressions for the cameraman.



ELDERLY LADIES, TOO, proved they were not camera shy. Because they wore complete dress on auspicious occasions only, the women were more than willing to have their pictures snapped in such elaborate holiday wear.



HIGHLIGHT OF THE VISIT was the luncheon prepared and served by natives. For some weak-stomached Seabees, the raw wild pig and fish spread failed to "set" very good. The smart boys carried K-rations for this picnic.

## CHRISTMAS, 1943 ON ISLAND "X"...



TO TEST THEIR long-neglected, seldom required, cooking skills, scores of turkeys were dropped into the laps of our galley crew some few days before Xmas. The holiday feast was complete with all the trimmings...a most welcome change from K-rations. spam and ox tongue.



MAIL DELIVERIES arrived on schedule... particularly those valuable packages of Xmas cheer. The boys are shown unloading sacks of Xmas packages. More than 100 sacks were received in one single delivery shortly before the holiday.



WARMING UP FOR the Xmas season, the battalion orchestra is shown here during a rehearsal. Music was always welcome even in its crudest form for radio musical programs were limited to the selections of one Miss Tokyo Rose.



WE DON'T KNOW whether it was the holiday spirit or the heat of the south Pacific tropical isle that prompted this group to pose for such a picture. The boys are rather light-complexioned to pass for "gooks."





IN THE CENTER to fthe picture may be see the very closest thing to the familiar Xmas tre we all knew before the war. Natives joined i the holiday spirit exchanging gifts with 16t Seabees.



# SURF FISHING ON ISLAND "X"...



EQUIPPED WITH LONG, razor-sharp spear and dip net, native boys on the island of Nukufetau set out to make a haul on tropical fish. The first thing the native boy learns is the means of providing food.



A SCHOOL OF FISH is found near the edge of the reef. The fish come in with the surf and are temporarly trapped in deep holes. Before another wave comes rolling in to release them. natives go to work with the net.



REMOVING THE FISH from the net, native boys are shown above stringing catch. Tropical fish have weird shapes. Majority have brilliant luminous colors and many varieties are considered highly poisonous.



POSING FOR THE photographer, the native boys proudly display their morning's haul. During certain seasons, the entire village turns out at night to spear the tropical fish.







### SEABEES IN DARING RESCUE ...



SIXTEENTH SEABEES were right on the job at Nukufetau when the pilot and crew of a Navy SBD crash landed in the ocean. Early arrivals are shown approaching the treacherous reef in an effort to spot the unfortunate airmen.



ARRIVING AT THE REEF where surging waves roll in more than six feet high, members of the rescue party are forced to turn back. The pilot has been spotted and the party is standing by to render assistance.



COMING INTO VIEW for the first time, the pilot of the ill-fated aircraft is shown at extreme left. Crashes of this type were rare at Island "X" but Sixteenth Seabees were usually on the spot to avert possible loss of life.



EXHAUSTED AND SUFFERING slight shock, the pilot is carried to shore by Seabee stretcher bearers. Air corpsmen hold Seabees in high esteem and have expressed amazement more than once over the way Seabees hack out airfields in jungles.

Some months later, Sixteenth Seabees at Nukufetau rescued a fighter pilot who ground looped and turned upside down in a taro patch. When found his head was in a foot of mud and water.

Sixteenth Seabees on Nanumea meanwhile effected a similar rescue when a crippled Liberator crashed on the reef after limping home from a daring raid over Tarawa more than 200 miles away. Wounded and suffering severe shock, the entire bomber crew, save one, was assisted safely to shore by fearless Seabees. One badly wounded member of the crew was dashed to his death on the reef before the very eyes of willing but helpless Seabees.





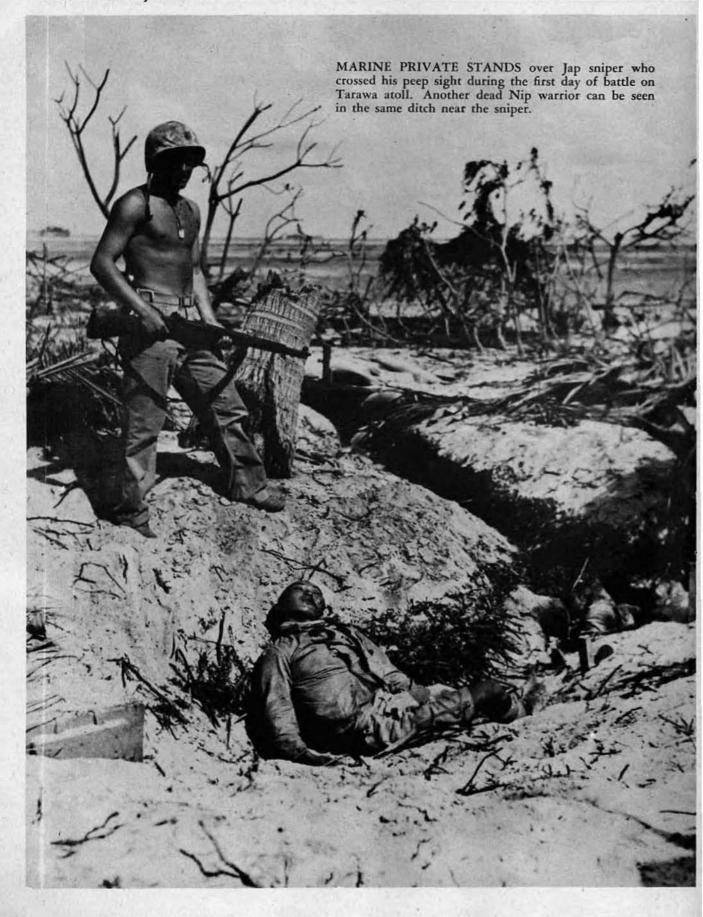














We're the Seabees of the Navy, We can build and we can fight, We'll pave the way to victory, And guard it day and night.

And we promise that we'll remember
The Seventh of December.
We're the Seabees of the Navy
Bees of the Seven Seas....(Interlude)...

The Navy wanted men,
That's why we came in,
Mister Brown and Mister Jones,
The Owens and the Cohens and Flynn.
The Navy wanted more
Of Uncle Sammy's kin,
So we all joined up,
And brother, we're in to win.

Second Anniversary Overseas With best regards and lightest roval Construction Buttalion from the USS Pensacola Captain, asking

