

STEEL SHIPBUILDING UNDER THE U.S. SHIPPING BOARD, 1917-1921.

by N.L. McKellar
BNRA-Tamworth (Australia)

DESIGN 1097, STEEL CARGO, "LONG BEACH" TYPE. Deadweight 3200 tons. Standard dimensions 245.6 x 42 x 24.1. Had a second-hand triple expansion engine, built 1906 & refitted 1919; oil fuel. Built by LONG BEACH SHIPBUILDING CO. I cannot find out how this vessel came into the EFC programme. Obviously she was not an EFC design; possibly she escaped the Requisitioning Order through an oversight; being a "class of one" she scarcely merits inclusion in a list of "standard" ships; but as she had an EFC design number and an EFC hull number, she must be included.

WALLINGFORD, yard no 126, compl 3.1919 as O/N 217694. (USSB 19-23; Wallingford S.S.C°, US, 23-40)/ LIMOGES (Cie Gle Transatlantique, Fr, 40-41; Canadian Govt 41-45; returned to CGT 1945)/ PRADO (Cotaropoulos, Pan, 48-)/ S.E.

DESIGN 1099, LAKER 4050 tons DEADWEIGHT. Standard dimensions 251 x 43.6 x 26.1. Triple expansion engines, oil fuel. TOTAL OUTPUT 91 ships, comprising 88 for EFC and 3 cancelled later completed privately (Toledo S.B.Co.). Output by 8 yards, as shown.

AMERICAN SHIPBUILDING CO., CLEVELAND 0 - 9 ships.

Contracts for EFC hulls 1803-1808 and 1829-1830. This is only 8 ships; but it appears that one of the contracts allocated to the Lorain yard was actually taken at the Cleveland yard (see LAKE FERNALDA infra.)

LAKE FANNIN, yard no 487, compl 7.1919 as O/N 218231. (USSB 19-23)/ OSAGE (Clyde, later Agwilines, in all 23-46)/ HAI YING (Chinese Govt 46-47; Hai Ying, Cs, 47-49)/ SAN JOSE (Pacific Union, Pan, 49-52)/ BU 1952.

LAKE FARABEE, yard no 488, compl 1919 as O/N 218418. BU Union SB Co. 1931.

LAKE FARBER, yard no 489, compl 8.1919 as O/N 218600. (USSB 19-26; York, US, 26-29)/ COMMERCIAL NAVIGATOR (Moore McCormack, US, 29-37)/ CHAPAIEV (USSR 37-)/ Presumed S.E.

LAKE FARIBAULT, yard no 490, compl 9.1919 as O/N 218852. (USSB 19-26). Owned 26-32 by Industrie Navali, Ital, first as GRAZIA TERZO, 26-26; as ALEXANDRIA, 26-29; again GRAZIA TERZO 29-32)/ BU 1932.

LAKE FARISTON, yard no 491, compl 9.1919 as O/N 218971. (USSB 19-22)/ BARACOA (USSB 22-23; Colombian, US, 23-36)/ BU Holland 1936.

LAKE FARLEY, yard no 492, compl 10.1919 as O/N 219064. (USSB 19-29; USSR 29-32). BURYAT (or BURIAT) (USSR, renamed 1932-)/ Presumed S.E.

LAKE FERNALDA, yard no 776, compl 11.1919 as O/N 219260. (USSB 19-32; US War Dept, 32-35; USSB 35-37)/ BU Northern Metals, Philadelphia, sold 7.1937, BU 1938.

(NOTE: This is the vessel which appears to have been changed from Lorain to Cleveland. Note that she even has a Lorain sequence yard number. In date sequence, she appears to have come from Cleveland rather than Lorain. Both American Bureau Records & Lloyds Register however, aver that she came from the Cleveland yard).

LAKE FERRONA, yard no 913, compl 10.1919 as O/N 219186. (USSB 19-30)/ TURKMEN (USSR 30-)/ Presumed S.E.

BARTHOLOMEW, yard no 914, compl 11.1919 as O/N 219213. (USSB 19-25)/CUMBERLAND (Eastern, US, 25-39)/ WESTERN HEAD (Maritime Nav, Nassau 39-42)/ SM/T 28.5.42 in 19.57 N, 74.18 W.

AMERICAN SHIPBUILDING CO., LORAIN - 13 ships.

Contract for EFC hulls 1815-1828 - 14 ships. See note - Cleveland yard. No cancellations. TOTAL OUTPUT 13 ships.

LAKE FANBUSH, yard no 763, compl 9.1919 as O/N 218708. (USSB 19-29)/ BU Boston I & M Co. 1929.

LAKE FAULK, yard no 764, compl 9.1919 as O/N 218882. (USSB 19-25)/ HELEN C (Cadwallader Gibson, US, 25-27)/ EUZKADI (Madrigal, Phil, 27-29)/ SOUTHERN TRADER (Southern T & T, Phil, 29-30)/ ATLANTIC GULF (Atlantic Gulf & Pacific, Phil, 30-41; Wallem, Pan, 41-42)/ SM/T Mozambique Channel 5.6.42.

LAKE FANSDALE, yard no 765, compl 10.1919 as O/N 218881. (USSB 19-29; USSR 29-32)/KAMCHADAL (USSR, renamed about 1932)/ Presumed S.E.

LAKE FANQUIER, yard no 766, compl 10.1919 as O/N 219110. (USSB 19-26)/GUAYAQUIL (Panama Railroad, US, 26-40; Stockard, US, 40-40)/ CARIBSTAR (Stockard, US, 40-42)/ SM/T NW of Georgetown, Guiana, 4.10.42.

LAKE FAVONIA, yard no 767, compl 10.1919 as O/N 219111. (USSB 19-29)/ZIRYANIN (USSR 29-)/ Presumed S.E.

LAKE FAXON, yard no 768, compl 11.1919 as O/N 219182. (USSB 19-37)/ BU 1937.

LAKE FELDEN, yard no 769, compl 11.1919 as O/N 219183. (USSB 19-24)/ELIZABETH RIVER (Philadelphia & Norfolk, US, 24-39)/ sold Union SB for BU 1939; instead, conv to barge; re-converted to steamer 1940)/ WILLIAM J. SALMAN (Canadian Gulf, US, 40-42; Stockard, US, 42-42)/ SM/T SE of Cape San Antonio 18.5.42.

(LAKE HACHITA), yard no 770, compl 11.1919 as ASHLAND COUNTY, 219230. (USSB 19-37)/ BU Northern Metals, Philadelphia, 1937.

(LAKE FELLOWSHIP), yard no 771, compl 11.1919 as HENRY COUNTY, 219231. (USSB 19-29)/ CALIFORNIA STATE (State of California, 30-)/ GOLDEN STATE (War Ship Adm, -48)/ HENRY COUNTY (Panormetis, US, 48-48)/ ISLE OF PATMOS (Panormetis, Pan, 48-52)/ SANTA ROSA (Navebras, Braz, 52-)/S.E.

(LAKE FELTON), yard no 772, compl 1920 as FRANKLIN COUNTY, 219446. (USSB 20-31) BU Union SB Co. 1931.

LAKE FENN, yard no 773, compl 1920 as O/N 219445. (USSB 20-37)/ BU 1937.

LAKE FEODORA, yard no 774, compl 1920 as O/N 219574. (USSB 20-26)/SAGAMORE (Eastern, US, 26-34)/ Wrecked near Portland Me., 14.1.1934.

(LAKE FERGUS), yard no 775, compl 1920 as INDIANA HARBOR, 219573. (USSB 20-25; Pillsbury & Curtis, US, 25-27)/ Wrk off Punta Gorda, Calif, 18.5.1927.

AMERICAN SHIPBUILDING CO. (SUPERIOR S.B.Co.), SUPERIOR Wis-6 ships.

Contract for EFC hulls 1809-1814. No cancellations.

LAKE FARLIN, yard no 544, compl 6.1919 as O/N 218116. (USSB 19-26)/ BU 1926.

LAKE FARMINGDALE, yard no 545, compl 7.1919 as O/N 218471. (USSB 19-25)/ FLORENCE D (Cadwallader Gibson, US, 25-42)/ AC/B. off Bathurst Island, Nth Aust, 19.2.42.

LAKE FARRAGUT, yard no 546, compl 8.1919 as O/N 218559. (USSB 19-30)/ BU Union S.B. CO. 1930.

LAKE FARRAR, yard no 547, compl 9.1919 as O/N 218692. (USSB 19-25; Dollar, US, 25-26)/ NISSHO MARU (Okazaki, Jap, 26-38)/ NISSHO MARU (re-rendered, 38-45)/ Mined off Mutsurejima, 16.7.1945.

LAKE STOBI, yard no 548, compl 9.1919 as O/N 218693. (USSB 19-20)/ Wrecked Goto Island 12.5.1920.

LAKE FALAMA, yard no 549, compl 10.1919 as O/N 218694. (USSB 19-26)/ ANNIE MURPHY (Murphy, US, 26-30)/ FAIRISLE (Mobile Miami & Gulf, US, 30-34; Waterman, US, 34-37)/ HERISLE (Hercoal, Br, 37-46)/ Sunk in coll at Gibraltar 28.2.46.

BUFFALO DRYDOCK CO. (AMERICAN S.B. CO), BUFFALO N.Y. - 1 ship.

Contract for EFC hull 1831 only.

LAKE FERNANDO, yard no 912, compl 9.1919 as O/N 218954. (USSB 19-25)/ MUNAMI (Munson, US, 25-28; McCormick, US, 28-40)/ LISIEUX (Cie Gle Transatlantique, Fr, 40-40; Canadian Govt., seized, 40-40)/ Foundered in Atlantic 27.11.1940.

CHICAGO SHIPBUILDING CO. (AMERICAN S.B. Co), CHICAGO - 7 ships.

Contract for EFC hulls 1772-1778. No cancellations.

- LAKE GAZETTE, yard no 103, compl 9.1919 as O/N 218476. (USSB 19-30)/ BU Union SB '30.
- LAKE GEBHART, yard no 104, compl 10.1919 as O/N 219073. (USSB 19-23; Alaska, US, 23-23)/ Wrk Umatilla Reef, Near Cape Flattery, 9.5.23 on delivery voyage.
- LAKE GERA, yard no 105, compl 11.1919 as O/N 219173. (USSB 19-23)/ SOUTHLANDS (Lone Star, US, 23-37; Lykes, 27-29)/ RUTH LYKES (Lykes, US, 29-42)/ SM/T SE of Cape Falso, Nicaragua, 15.5.42.
- LAKE GERT, yard no 106, compl 1920 as O/N 219205. BU Union SB 1930.
- LAKE GETAWAY, yard no 107, compl 1920 as O/N 219204. (USSB 20-25)/ UPSHUR (Merchants & Miners, US, 25-41)/ NORLUNA (Norlasco, US, 41-41; Merchants & Miners, US, 41-42)/ Strd Labrador Coast 25.10.42; floated, towed Quebec & BU.
- LAKE GEYSER, yard no 108, compl 1920 as O/N 219894. (USSB 20-31)/ BU Union SB 1931.
- LAKE GIDDINGS, yard no 109, compl 5.1920 as O/N 219601. (USSB 20-26; Baltimore & Tampa, US, 26-26; Newtex, US, 26-32)/ TEXAS SHIPPER (Newtex, US, 32-34)/ WEST SHIPPER (McCormick, US, 34-36; Silverado SS & Wallingford SS, US, 36-41)/ CARIBQUEEN (Stockard, US, 41-43; War Ship Admin 43-46)/ HAI KWEI (China Merchants, Cs, 46-51)/ BU China 1951.

DETROIT SHIPBUILDING CO. (AMERICAN S.B.CO). WYANDOTTE Mich-24 ships.

Contract for EFC hulls 1779-1802. No cancellations.

- LAKE GILBOA, yard no 256, compl 1919 as O/N 217988. (USSB 19-23)/ ONEIDA (Clyde, later Agwilines, in all 23-43)/ Fdrd NE of Newport News 4.5.43.
- LAKE GILPEN, yard no 257, compl 1919 as O/N 217989. (USSB 19-25; Dollar, US, 25-26)/ SALVAGER (Atlantic Gulf & Pacific, Phil, 26-35)/ CHANG HO (Akai Shoten, Jap, 35-36)/ CTL by stranding Kamaishi 30.1.36; BU in Japan 1937.
- LAKE GILTA, yard no 258, compl 8.1919 as O/N 218115. (USSB 19-31)/ BU Union SB '31.
- LAKE GILTEDGE, yard no 259, compl 9.1919 as O/N 218056. (USSB 19-25; Lake Giltedge, US, 25-31; McAllister, US, 31-34)/ TEN (Ten, US, 34-36; Terminals & Transport'n, US, 36-41)/ FELIPE CAMARAO (Lloyd Brasileiro, Bz, 41-55)/ BU Brazil 1955.
- LAKE GIRTH, yard no 260, compl 9.1919 as O/N 218437. (USSB 19-31)/ conv to self-propelled barge 1931; to dumb barge 1935; afloat 1946 as bge M.A.DONNELLY.
- LAKE GITANO, yard no 261, compl 9.1919 as O/N 218169. (USSB 19-25; Dollar, US, 25-26)/ SINGBEE (Negros Philippines Lumber, 26-26; Dee C. Chuan & C^o 26-26)/ JOSEFINA (same owners 26-29)/ TOYOHIME MARU (Hamane Shoten, Jap, 29-33)/ Sunk in coll off Todozaki 3.7.33.
- LAKE GLASCO, yard no 262, compl 10.1919 as O/N 218438. (USSB 19-32)/ ROANOKE (Merchants & Miners, US, 32-42; US Army 42-45)/ Reported as "lost in NE Atlantic Zone 11.1.1945".
- LAKE FABLUS, yard no 263, compl 10.1919 as O/N 218478. (USSB 19-30)/ MONGOL (USSR 30-)/ Presumed S.E.
- LAKE FABYAN, yard no 264, compl 10.1919 as O/N 218439. (USSB 19-26)/ MUNLEON (Munson, US, 26-28; McCormick, US, 28-31)/ Wrk off Point Reyes 7.11.31.
- LAKE FACKLER, yard no 265, compl 11.1919 as O/N 218560. (USSB 19-22)/ BOLIVAR (USSB 22-23; Colombian, US, 23-37)/ HWADAH (Cathay Steel, Chin, 37-38)/ BOLIVAR (Wallem, US, 38-40)/ Foundered 8.1940 in 16.45 N, 93 E.
- LAKE FAGUNDUS, yard no 266, compl 10.1919 as O/N 218679. BU Union SB Co.1931.
- LAKE FAIRFAX, yard no 267, compl 11.1919 as O/N 218640. (USSB 19-30)/ conv to dredge 1930; reconverted to cargo vessel 1940 as / BAYOU (Bayou, US, 40-40; Sud Americano, Pan, 40-42)/ SM/T near Paramaribo 27.2.42.
- LAKE FAIRLIE, yard no 268, compl 11.1919 as O/N 218680. (USSB 19-27; US War Dept (Inland Waterways Corp), 1927; conv to hulk for flood control at New Orleans 1928; sold for BU 1938.
- LAKE INGLENOOK, yard no 269, compl 12.1919 as O/N 218914. (USSB 19-26; Newtex, US, 26-32)/ TEXAS BANKER (Newtex, US, 32-40)/ EMPIRE TERN (MOWT, Br, 40-46; Williamson, Br, 46-49)/ INCHMULL (Williamson, Br, 49-53)/ SIGMA STAR (Pan, 53-53)/ BU Osaka 1953.

- LAKE FAIRPORT, yard no 270, compl 12.1919 as O/N 219067. (USSB 19-25; Mobile Miami & Gulf, US, 25-30)/ FAIRPORT (renamed, 30-34; Waterman, US, 34-37)/ HERPORT (Hercoal, Br, 37-41)/ Mined 14.3.41 in 53.15 N, 1.05 E.
- (LAKE FAIRTON), yard no 271, compl 12.1919 as DETROIT WAYNE, 219258. (USSB 19-32; US War Dept (Inland Waterways Corp) 32-40, as flood control barge; reconverted to cargo vessel 1940 as/ RARITAN (Raritan, US, 40-42)/ Wrecked off North Carolina coast 24.2.1942.
- (LAKE FALIAH), yard no 272, compl 1.1920 as McCREARY COUNTY, 219301. (USSB 20-31)/ BU Union SB Co. 1931.
- (LAKE FALFA), yard no 273, compl 1.1920 as VINTON COUNTY, 219351. (USSB 20-22)/ BOGOTA (USSB 22-22; Colombian, US, 22-36)/ BU 1936 in Holland.
- HANCOCK COUNTY, yard no 274, compl 2.1920 as O/N 219355 (USSB 20-26)/ MUNLISTO (Munson, US, 26-36)/ BU 1937.
- LAKE TREBA, yard no 275, compl 2.1920 as O/N 219404. (USSB 20-25; Lake Treba, US, 25-33)/ FAIRLAND (Mobile Miami & Gulf, US, 33-34; Waterman, US, 34-38)/ HERCOAL (Hercoal, Br, 38-40)/ Mined off Nore L/V 7.11.1940.
- LAKE FALUN, yard no 276, compl 2.1920 as O/N 219414. (USSB 20-26)/ SANDWICH (Eastern, US, 26-47; Avia, Pan, 47-58)/ Wrk Alacran Reef, Mexico, 26.12.58.
- (LAKE DEERFIELD), yard no 277, compl 1920 as LAKE TIPPAH, 219454. (USSB 20-24)/ DELAWARE RIVER (Philadelphia & Norfolk, US, 24-39)/ COMMERCIAL TRADER (Moore McCormack, US, 39-42)/ SM/T E of Trinidad, 16.9.42.
- LAKE FANDANGO, yard no 278, compl 3.1920 as O/N 219471. (USSB 20-33)/ LEXINGTON (Merchants & Miners, US, 33-41)/ NORLANTIC (Norlasco, US, 41-42)/ SM/T N of La Guayra, Venezuela, 12.5.42.
- LAKE FLANDON, yard no 279, compl 1920 as O/N 219480. (USSB 20-29)/ TCHOUKCHA (USSR, 29-)/ Presumed S.E.

McDOUGALL DULUTH CO., DULUTH Minn - 15 ships.

Contract for EFC hulls 1853-1867. No cancellations.

- LAKE FLAGON, yard no 1853, compl 9.1919 as O/N 218805. (USSB 19-32; US War Dept 32-38; USSB 37-37)/ BU Northern Metals Philadelphia - sold 7.1937, BU 1938.
- LAKE FLAGSTAFF, yard no 1854, compl 10.1919 as O/N 218831. (USSB 19-26)/ STELLA LYKES (Lykes, US, 26-41)/ JOSEPHINE (Centro Americano, Pan, 41-41)/ LESLIE (Worth, US, 41-42)/ SM/T off Cape Canaveral 12.4.42.
- LAKE FLAMBEAU, yard no 1855, compl 10.1919 as O/N 218832. (USSB 19-24)/ JAMES RIVER (Seaboard & Gulf, US, 24-28; Philadelphia & Norfolk, US, 27-39)/ FRANCES SALMAN (Canadian Gulf, US, 39-42)/ Missing, believed SM/T off St. Johns Nfl 20.1.42.
- (NOTE: Was sold to Union SB for BU in 1939 but resold for trading.)
- LAKE FLANDERS, yard no 1856, compl 10.1919 as O/N 219069. (USSB 19-25)/ NECHES (Mallory, US, 25-30)/ Sunk in coll in New York Harbor 27.8.1930. May have been raised, but if so was BU as never traded again.
- LAKE FLATONIA, yard no 1857, compl 10.1919 as O/N 219068. (USSB 19-26; Baltimore & Tampa, US, 26-26; Newtex, US, 26-32)/ TEXAS PLANTER (Newtex, US, 32-34)/ WEST PLANTER (McCormick, US, 34-36; Silverado, & Wallingford, US, 40-40)/ VANNES (Cie Gle Transatlantique, Fr, 1940; seized by US Govt on fall of France, placed under USMC, registered Pan; returned to CGT 1945)/ CAP DE FER (Mazzella, Fr, 50-51)/ ARISTALEX (Retalex, CR, 51-54)/ BU Antwerp 1954.
- LAKE FLATTERY, yard no 1858, compl 11.1919 as O/N 219188. (USSB 19-23)/ BUENA-VENTURA (Panama RR, US, 23-40; Stockard, US, 40-40)/ CARIBSEA (Stockard, US, 40-42)/ SM/T off Cape Hatteras 11.3.42.
- (LAKE FLAVEL), yard no 1859, compl 11.1919 as LAKE STRYMON, 219228. (USSB 19-23)/ CITY OF HOUSTON (Southern, US, 23-46)/ HAI HUAN (Chinese Govt, 46-46) HAI WAN (China Merchants, Cs, 46-54)/ BU Formosa 1954.
- (LAKE FLAXON), yard no 1860, compl 11.1919 as LA CROSSE, 219248. (USSB 19-24)/ CITY OF FORT WORTH (Southern, US, 24-46)/ HAI CHI (China Merchants, Cs, 46-52)/ BU 1952.
- (LAKE FLIPPEN), yard no 1861, compl 4.1920 as FARGO, 219247. (USSB 20-33)/ NANTUCKET (Merchants & Miners, US, 33-41)/ NORLAGO (Norlasco, Us, 41-42; Merch & Miners, US, 42-46)/ HAI HSIANG (Chung Hsing, Cs, 46-47; China Merchants, Cs, 47-51)/ CHANG HUA (Taiwan Nav, Cs, 51-55)/ BU 1955.
- (LAKE FLOISE), yard no 1862, compl 1920 as SIOUX FALLS, 219249. (USSB 20-30)/ BU Union SB Co. 1930.
- (LAKE FLOMATION), yard no 1863, compl 4.1920 as GREAT FALLS, 219659. (USSB 20-21) HAITI (USSB 21-26; Colombian, US, 26-28; Ocean Dominion, US, 28-34; Amer Caribbean, US, 34-36)/ INGRID (Hamres, Nor, 36-42)/ Wrk W coast of Tiree Island, Hebrides, 22.1.1942.

- LAKE FLORAVISTA, yard no 1864, compl 4.1920 as O/N 219654. (USSB 20-25)/ FALMOUTH (Eastern, US, 25-47)/ PINTA (Cia Naviera, Pan, 47-51)/ MIGET (Las Cruces, Pan, 51-52)/ Wrecked Portsmouth Is., North Carolina, 3.2.1952.
- LAKE FLORIAN, yard no 1865, compl 1920 as O/N 219655. (USSB 20-22)/ TILLIE LYKES (Lykes, US, 22-42)/ SM/T S of Yucatan Channel 18.6.42.
- LAKE FLORIS, yard no 1866, compl 1920 as O/N 219656. (USSB 20-33)/ MERRIMACK (Merchants & Miners, US, 33-42)/ SM/T in Yucatan Channel 9.6.42.
- LAKE FLOURNOY, yard no 1867, compl 1920 as O/N 219657. (USSB 20-22)/ SOUTHSEAS (Lone Star, US, 22-27; Lykes, US, 27-29)/ VELMA LYKES (Lykes, US, 29-42)/ SM/T in Yucatan Channel 4.6.42.

TOLEDO SHIPBUILDING CO., TOLEDO O - 16 ships.

Contracts for EFC hulls 1832-1847. Three were cancelled but continued by the builders and completed for other owners.

- LAKE FESTINA, yard no 157, compl 1919 as O/N 218330. (USSB 19-29)/ SAMOIED (USSR, 29-45)/ PUGACHEV (USSR 45-)/ Presumed S.E.
- LAKE FESTUS, yard no 158, compl 7.1919 as O/N 218384. (USSB 19-28)/ MAYAN (Gulf Caribbean, US, 28-31; Petroleum Nav, US, 31-33; Wave SS. C° 33-34; Mitchell, US, 34-36; Atlantic States, US, 36-38; Pan European, US, 38-46)/ NINO CLAUDIO (Nav & Const Navali, Ital, 46-47)/ VALERIO (Pan European, Ital, 47-47)/ Struck & sank at Brignogan, near Brest, 14.7.47.
- LAKE FIBRE, yard no 159, compl 8.1919 as O/N 218509. (USSB 19-30)/ BU Union SB '30.
- LAKE FIELDING, yard no 160, compl 9.1919 as O/N 218767. (USSB 19-25)/ CONFUCIUS (Kung Chung, Cs, 25-28)/ SHINSEI MARU No. 17 (Hara Shoji, Jap, 28-38)/ SINSEI MARU No. 17 (re-rendered, 38-45)/ AC/B 12.1.45 in 10.46 N, 106.42 E. (Saigon)
- LAKE FIFE, yard no 161, compl 9.1919 as O/N 219003. (USSB 19-25)/ FENICIA (Lloyd Triestino, Ital, 25-36; Adriatica, Ital, 36-41)/ SM/T 10.3.41 in 34.19 N, 12.40 E.
- LAKE FIGART, yard no 162, compl 10.1919 as O/N 219101. (USSB 19-30)/ BU Union SB Co. 1930.
- LAKE FIGHTING, yard no 163, compl 11.1919 as O/N 219115. (USSB 19-31)/ BU Union SB 1931.
- LAKE FILBERT, yard no 164, compl 11.1919 as O/N 219257. (USSB 19-22)/ NABESNA (Alaska, US, 22-29; Nabesna, US, 29-34; Portland, US, 34-40)/ ANGOULEME (Cie Gle. d'Arm. M'times, Fr, 40-40; seized by US Govt on fall of France; placed under USMC, Pan flag; returned to owners 1947; Arm Delom & Scotti, Fr, 49-54)/ BU Spezia 1954.
- LAKE FILLION, yard no 165, compl 11.1919 as O/N 219277. (USSB 19-24)/ CITY OF DALLAS (Southern, US, 24-41; US Army 41-45)/ Wrecked off Dutch New Guinea 9.1945; salvaged 1954 & BU Hikari, Japan.
- LAKE FILLMORE, yard no 166, compl 4.1920 as O/N 219616. (USSB 20-21)/ BRIDGETOWN (USSB 21-23; Colombian, US, 23-32)/ Sold to Govt of Colombia 1932 & conv to trooper (NAME WANTED). Out of merchant registers until became/BOYACA (Wallem, Pan. 41-41)/ OTORI MARU (seized by Japs 1941)/ Wrk Chinnampo, Korea, 7.12.43.
- (LAKE FILSON), yard no 167, compl 1920 as RUSHVILLE, 219644. (USSB 20-26; Rushville, US, 26-27)/ COMMERCIAL MARINER (Moore McCormack, US, 27-30)/ COMMERCIAL ALABAMA (Mooremack Gulf, US, 30-38)/ KAMCHATNEFT RAZVEDKA (USSR 38-)/ Presumed S.E.
- (LAKE FINCASTLE), yard no 168, compl 4.1920 as UNION LIBERTY, 219857. (USSB 20-26)/ WICHITA FALLS (Southern, US, 26-46)/ HAI SU (China Merchants, 46-)/ RLR 1955 for lack of definite information as to whereabouts; reported in Communist hands.
- (LAKE FINE), yard no 169, compl 4.1920 as PULASKI, 219939. (USSB 20-21)/ PULWICO (USSB 21-22)/ MARTINIQUE (USSB 22-23; Colombian, US, 23-39)/ SALINEIRO (Unioa Salineiro de Nav Paraense, Bz, 39-41)/ CAHY (Comercio de Nav, Bz, 41-56; Nav Mercantil, Bé, 56-)/ S.E.

These three ships cancelled & later completed:

- (LAKE FINKTON), yard no 170, compl 8.1920 for American & Cuban (US) as SANTA ISABEL, 220419. (Amer & Cuban, US, 20-34; Santa SS, US, 34-40)/ NIDARNES (Krogstads, Nor, 40-42)/ SM/T in Gulf of Mexico 3.6.1942.
- (LAKE FINNEY), yard no 171, compl 9.1920 as SANTA EULALIA, 220573. (Amer & Cuban, US, 20-34; Santa, US, 34-38)/ POLCEVERA (Benato & Pestalozza, Ital, 38-39; Giusti, Ital, 39-43)/ SM/T off Carlovassi, 20.11.1943.

(to be continued)

SHIPS LIST 242.

PART X

LAST PART STEEL SHIPBUILDING UNDER THE U.S. SHIPPING BOARDS, 1917-1921.by N.L. McKellar
BNRA-Tamworth (Australia)

(LAKE FIRTH), yard no 172, compl 10.1920 as SANTA VERONICA, 220624. (American & Cuban, US, 20-34; Santa, US, 34-37)/ BREIVA (Ostfart, Nor, 37-39)/ TOGO MARU (Toko Syozi, Jap, 39-41)/ Reported sold 1941; new name never reported so not possible to trace further.

DESIGN 1103 - STEEL CARGO, 11925 tons DWT. One vessel only - EFC hull 2601. Two & shelter decks, dimensions 419.5 x 56.5 x 30.2. Quadruple expansion engines, oil fuel. Built by NEW YORK SHIPBUILDING CO., CAMDEN N.J. I cannot find any real reason for the existence of this ship. She must surely have been an experiment. Any further details will be welcomed.

SCOTTSBURG, yard no 243, compl 11.1919 as O/N 219222. (USSB 19-33; Lykes, US, 33; title not transferred until 1937; owned 37-42)/ SM/T W of Grenada, West Indies, 14.6.1942.

DESIGN 1105, "EDITOR" type. 9600 tons dwt; standard dimensions 401.5 x 54.8 x 32.1. Triple expansion engines, oil fuel. All built by SKINNER & EDDY, SEATTLE, who had contracts for EFC hulls 1946-1959. No cancellations. TOTAL OUTPUT 14 ships.

- (EDRAY), yard no 55, compl 7.1919 as CITY OF SPOKANE, 218545. (USSB 19-27)/ OLYMPIA (Tacoma Oriental, US, 27-37)/ HAMAKUA (Matson, US, 37-45)/ KUIBYSHEV (USSR 45-)/ Presumed S.E.
- STANLEY, yard no 56, compl 1919 as O/N 218768. (USSB 19-41)/ EMPIRE PELICAN (MOWT, Br, 41-41)/ AC/B between Galeta Is. & Tunisian Coast 14.11.41.
- EELBECK, yard no 57, compl 1919 as O/N 218667. (USSB 19-41)/ EMPIRE BUNTING (MOWT, Br, 41-44)/ Normandy blockship 9.6.44. Raised & BU 1947.
- ELKRIDGE, yard no 58, compl 1919 as O/N 218812. (USSB 19-28)/ GOLDEN STAR (Oceanic & Oriental, US, 28-37)/ TENNESSEAN (Amer Hawaiian, US, 37-40)/ EMPIRE PENGUIN (MOWT, Br, 40-42)/ VAN DE VELDE (Netherlands Govt. 42-47)/ RIJNLAND (Royal Holland Lloyd 47-47)/ RYNLAND (re-rendered 49-57)/ VAPTISTIS (Maraventura, Pan, 57-58)/ BU at Vianno do Castelo, Portugal, 1958.
- ELKHORN, yard no 59, compl 9.1919 as O/N 218948. (USSB 19-35)/ PORT TEXACO No.4 (Statinnary storage, Texas Co., 35-51)/ BU New York 1951.
- EDITOR, yard no 60, compl 1919 as O/N 218887. (USSB 19-41)/ EMPIRE DUNLIN (MOWT, Br, 41-42)/ NORLOM (Norwegian Govt. 42-43)/ AC/B near Bari 2.12.1943.
- ENDICOTT, yard no 61, compl 1919 as O/N 218985. (USSB 19-33; Lykes, US, 33-40)/ EMPIRE MERMAID (MOWT, Br, 40-41)/ SM/T 26.3.41 in 58.36 N, 10.00 W. Sank on 28th in 57.33 N, 12.43 W.
- ELKTON, yard no 62, compl 1919 as O/N 219018. (USSB 19-27)/ Missing, believed foundered 15.2.1927 in about 40.17 N, 135.42 E.
- BRAVE COEUR, yard no 63, compl 1919 as O/N 219062. (USSB 19-41)/ EMPIRE GULL (MOWT, Br, 41-42)/ SM/T 12.12.42 about 26 S, 35 E.
- CRIPPLE CREEK, yard no 64, compl 1919 as O/N 219013. (USSB 19-33; Lykes, US, 33-42)/ SM/T SW of Freetown 13.8.42.
- CRISFIELD, yard no 65, compl 1919 as O/N 219157. (USSB 19-28)/ GOLDEN HORN (Oceanic & Oriental, US, 28-38)/ KAIMOKU (Matson, US, 38-42)/ SM/T 8.8.42, NE of Halifax NS, and SW of Cape Farewell.
- EFFNA, yard no 66, compl 1919 as O/N 219235. (USSB 19-41)/ SM/T 1.3.41 in 61.30 N, 15.45 W. Had just been transferred to MOWT but not renamed.
- EFFINGHAM, yard no 67, compl 1919 as O/N 219207. (USSB 19-33; Lykes, US, 33-42)/ SM/T E of Varangerfjord 28.3.42.
- EGLANTINE, yard no 68, compl 1919 as O/N 219278. (USSB 19-33; Lykes, US, 33-40)/ EMPIRE BUFFALO (MOWT, Br, 40-42)/ SM/T 6.5.42 in 19.14 N, 82.34 W.

DESIGN 1106 - BY NEWPORT NEWS SHIPBUILDING CO. Tankers. Dimensions 463.3 x 60 x 37.2. Some quadruple expansion engines, some turbines. All oil fuel. The US Navy had a definite hand in these ships, though it seems quite definite that they did not take title to them until 1922. Nevertheless, all served as Navy oilers from the time of completion.

All owned by USSB 20-22; by Navy further. This fact NOT repeated for each ship.

PATOKA, yard no 248, compl 8.1919 as O/N . /USN 22-29, as AO 9, then AV 6, then AO 9. BU Dulien Steel Products, Seattle 1949.

RAMAPO, yard no 249, compl 11.1919 as O/N 256387. USN 22-46, as AO 12; USMC 46-48; Mar Trade, US, 48-50; Poll, US, 50-50; Seatrade, Lib, 50-51; Nicurezos, Lib. 51-51; Proteus, Lib, 51-52; Three Stars, Lib. 52-53/ BU Savona 1953.

RAPIDAN, yard no 250, compl 11.1919 as O/N 219403. USN 22-46 as AO 18. BU Northern Metals, Philadelphia, 1947.

(SALINAS), yard no 251, compl 5.1920 as HUDSONIAN, 219592. (Did not serve with USN as others did, from 20-22; operated by USSB for this period)/ SALINAS (US Navy as AO 19, 22-46; USMC 46-48; Hillcone, US, 48-55; Collinn & Gis-sell, Lib, 55-)/ S.E.

SAPELO, yard no 252, compl 2.1920 as O/N . US Navy as AO 11, 22-46. BU Patapsco Scrap Co. 1946.

(FLEETCO), yard no 253, compl 5.1920 as SEPULGA, 219980. US Navy as AO 20, 22-46)/ BU National Metals, Terminal Is. Calif, 1947.

TIPPECANOE, yard no 254, compl 7.1920 as O/N 220210. US Navy as AO 21, 1922-46, BU National Metals, Terminal Is., Calif 1947.

TRINITY, yard no 255, compl 8.1920 as O/N 220379. US Navy as AO 13, 1922-46; USMC 46-48; Hillcone, US, 48-51)/ SEABEAVER (Colonial, US, 51-52)/ASYNETI (Pelivalle, Pan, 52-53)/ BU T.W.Ward, Briton Ferry - arrived 3.1953, BU 1954.

DESIGN 1128 - W. CRAMP & SONS, PHILADELPHIA. Dimensions 430 x 58.2 x 31.5. Triple expansion engines, oil fuel.

ALAMEDA, yard no 497, compl 10.1919 as O/N 218904. (USSB 19-19)/ US Navy as AO 10, 20-25)/ OLEAN (Vacuum, US, 25-31; Standard Vacuum, 31-35; Socony Vacuum 35-43)/ SWEEP (War Ship Admin 43-45)/ SILVER CLOUD (USN, as IX 143, 45-46)/ OLEAN (War Ship Admin 46-47)/ BU Pinto Island Metals, Mobile, 1947.

KAWEAH, yard no 498, compl 11.1919 as O/N 219154. To USN as AO 15.

LARAMIE, 499 2.1920 219548. To USN as AO 16.

MATTOLE, 500 7.1920 220062. To USN as AO 17.

All three BU by Boston I & M, Baltimore, 1947.

DESIGN 1133 - STEEL CARGO, LOS ANGELES SPECIAL TYPE. Capacity 8800 tons dwt. Standard dimensions 431 x 54 x 26. Triple expansions, oil fuel. The "Special" characteristic was that this design had 2 decks & shelter deck. TOTAL OUTPUT 5 ships. All built by LOS ANGELES SHIPBUILDING Co., who had contracts for EFC hulls 2243-2248 and 2357-2360 - total 10 ships, of which 5 cancelled.

WEST LEWARK, yard no 31, compl 1921 as O/N 221330. (USSB 21-22)/ MEIGS (US Army transport, 22-42)/ AC/B at Darwin 19.2.1942. (NOTE: Listed by Fahey as AK 34 of USN but never handed over to Navy.)

WEST FARALON, yard no 32, compl 1921 as O/N 221385. (USSB 21-27)/ GOLDEN HIND (Oceanic & Oriental, US, 27-37)/ HONOLULAN (Amer Hawaiian, US, 37-42)/ SM/T W of Freetown 22.7.1942.

WEST GREYLOCK, Yd N°33, cpl 1921, O/N 221536 (USSB 21-23)/GREYLOCK (Greylock US 23-28; SEAS, US, 38-43)/SM/T E Jan Mayen Is. 3.2.43

WEST PROSPECT, Yd N°34, cpl 10.21 O/N 221603 (USSB 21-27)/GOLDEN SUN (Oc. & Or., US 27-38)/MOKIHANA (Matson, US 38-48)/FRIXOS (Cristobal, Pan, 48-54)/ BU Osaka 1954

WEST CHOPAKA, Yd N°35, cpl 11.21 O/N 221666 (USSB 21-27)/GOLDEN DRAGON (Oc. & Or. US 27-38)/ MAHIMAHI (Matson, US, 38-48)/MONGIBELLO (Unione, Ital, 48-49) POLIFEMO (Unione, Ital, 49-59) BU Osaka 59

SEVEN TANKERS BY NORTHWEST BRIDGE & IRON CO., PORTLAND Ore -. Dimensions 464.4 x 60.2 x 27.7. Triple expansion engines, oil fuel. These vessels were cancelled by the EFC at a very early stage. They were sold to the builders, and completed by them for Swiftsure Oil Transport Co., New York. No design number can be found.

SWIFTSURE, yard no 40, compl 1.1921 as O/N 220990. (Swiftsure, US, 21-24; Mallory, through different firms, 24-41; Grosvenor Dale, US, 41-42)/ SM/T West of Capetown, 8.10.1942.

SWIFTARROW, yard no 41, compl 2.1921 as O/N 221041. (Swiftsure, US, 21-24; New England Oil, US, 24-30; Mallory, different firms, 30-41; Grosvenor Dale, US, 41-48)/ ATLANTIC II (Internac, Pan, 48-51; Lib 51-51)/ TAVIRA (renamed, Lib, 51-51)/ PRACA (Polish Ocean, Pol, 51-)/ S.E.

SWIFTSTAR, yard no 42, compl 2.1921 as O/N 221071. (Swiftsure, US, 21-23)/ Missing on voyage Panama Canal 13.7.1923 for Fall River.

SWIFTSCOUT, yard no 43, compl 3.1921 as O/N 221134. (Swiftsure, US, 21-24; New England Oil, US, 24-30; Mallory, various firms, 30-41; Swiftscout, US, 41-45)/ SM/T 150 m NE of Newport News 18.4.1945. (NOTE: Appears in Lloyds Register 1921 as SWIFTKING - cannot confirm this name elsewhere.)

SWIFTEAGLE, yard no 44, compl 5.1921 as O/N 221194. (Swiftsure, US, 21-24; New England Oil, US, 24-30; Mallory, 30-34)/ Wrk Bonita Is., Southern Calif, 21.2.34.

SWIFTLIGHT, yard no 45, compl 3.1921 as O/N 221268. (Swiftsure, US, 21-24; New England Oil, US, 24-30; Mallory, different firms, 30-41; Swiftlight, US, 41-46)/ YUNG HUNG (China Merchants, Cs, 46-47; China Tanker, Cs, 47-55)/ BU Yokkaichi Japan 1955.

SWIFTWIND, yard no 46, compl 6.1921 as O/N 221304. (Swiftsure, US, 21-24; New England Oil, US, 24-30; Mallory, 30-33)/ MALLY (Mallory, 33-42) Grosvenor Dale, US, 42-48)/ LOIDESTE (Ador. Pan, 48-50)/ ASTRA (Astra, Hond, 50-51, Lib 51-51)/ TROY (Miraflores, Hond, 51-53; Colon, Maritime, Hond, 53-56)/ BU 1956 at Hamburg.

CHINESE CONTRACTS.

The four vessels built by KIANGNAN DOCK & ENGINEERING CO., HONG KONG, measured 429 x 55.2 x 34. Triple expansion engines, oil fuel. As these ships were built under contract, they were given a DESIGN NUMBER - 1092. Contrast this with the Japanese contracts, where no design number existed. The Chinese ships were :

CELESTIAL, yard no 318, compl 1921 as O/N 221479. (USSB 21-22; Dollar, US, 22-36)/ ARKANSAN (Amer Hawaiian, US, 36-42)/ SM/T W of Grenada W.I. 16.6.42.

ORIENTAL, yard no 319, compl 1921 as O/N 221728. (USSB 21-22; Dollar, 22-36)/ CAROLINIAN (Amer Hawaiian, US, 36-46)/ ATLANTIDA (Uruguay Nav & Transportes Aereos, Urug, 46-51; Shorehaven, Pan, 51-52)/ KYOKKO MARU (Sanko Kisen, Jap, 52-56; Taiyo Reito Bosen, Jap, 56-57; Nichiro Gypgyo, Jap 58-)/ S.E.

MANDARIN, yard no , compl 1921 as O/N 221227. (USSB 21-22)/ STUART DOLLAR (Dollar, US, 22-36)/ FLORIDIAN (Amer Hawaiian, US, 36-47)/ NORBELLA (Nortuna, Pan, 47-49)/ BU 1949 after stranding damage S of Kristiansund, Norway, 1.8.49.

CATHAY, yard no , compl 1921 as O/N 221907. (USSB 21-22)/ DIANA DOLLAR (Dollar, US, 22-36)/ ALABAMAN (Amer Hawaiian, US, 36-47)/ NOREGA (Nortuna, Pan, 47-49)/ ARMONIA (S.A.I.C.E.N., Ital, 49-59)/ BU Rinko Co., Osaka, 1959.

SHIPS BUILT IN JAPAN.

This part is divided into two sections - ships BOUGHT, either from the builders, or from the firm who held the building contract; and ships BUILT to the order, though not the design, of the E.F.C.

SHIPS BOUGHT IN JAPAN.

The fifteen ships bought came from four yards: HARIMA DOCKYARD CO., Harima (2 ships); KAWASAKI DOCKYARD, Kobe, (7 ships); OSAKA IRON WORKS, Innoshima, (3 ships); and URAGA DOCK CO., Uraga (3 ships). These vessels were so widely different from each other that it is not possible in this survey to give any details other than gross tonnage and length and these details appear at the end of the vessel's history. In some cases the name of the firm holding the contract is known and shown. In the rest of the cases it must be assumed that the builder was the vendor. It is worth noting that in at least some of the early purchases, delivery at a U.S. port was required. These ships were registered as Japanese and renamed on arrival in the U.S. The output of each yard follows.

HARIMA DOCKYARD CO.

YONE MARU No. 7, yard no 33, compl 8.1918. Renamed on arrival, EASTERN KING, O/N 216-730. (USSB 18-37)/ EASTERN KING MARU (Yih, Cs, 37-38)/ SHOZAN MARU (Kokoku, Jap, 38-38)/ SYOZAN MARU (re-rendered, 38-44)/ SM/T (USS THRESHER) 17.7.44 in 19.04 N, 119.26 E. (2995 tons, 304').
EASTERN SHORE, yard no 9, compl 9.1918 as O/N 217291. (USSB 18-38)/ BU 1938, though remains in Lloyds Registers to 1952. (6731 t, 424').

KAWASAKI DOCKYARD.

All virtually sister-ships, at about 5820 tons, 385'. First four were building for Kawasaki Kisen K.K.

TOFUKU MARU, yard no 407, compl 2.1918. Renamed on arrival EASTERN QUEEN, O/N 216-706. (USSB 18-20; Fox, US, 20-21; USSB 21-38)/ BU 1938 though remains in Lloyds Registers to 1952.
SEIFUKU MARU, yard no 408, compl 2.1918. Renamed on arrival EASTERNER, 216793. (USSB 18-37)/ MARI CHANDRIS (Chandris, Grk, 37-40)/ AC/B at Falmouth 10.7.40.
TAIFUKU MARU No. 20, yard no 410, compl 5.1918. Renamed on arrival EASTERN SUN, O/N 216401. (USSB 18-38)/ BU 1938.
TAIFUKU MARU No. 21, yard no 412, compl 6.1918. Renamed on arrival EASTERN SEA, O/N 216617. (USSB 18-36)/ Sold for BU 1936, BU 1938.
EAST WIND, yard no 414, compl 9.1918 as O/N 217372. (USSB 18-32)/ BU Boston I & M '32.
EAST CAPE, yard no 420, compl 10.1918 as O/N 217419. (USSB 18-37)/ BU 1937.
EASTERLING, yard no 421, compl 10.1918 as O/N 217478. (USSB 18-37)/ ANTONIOS CHANDRIS (Chandris, Grk, 37-40)/ Sunk by raider WIDDER 8.9.1940, SW of Cape Verde Is.

OSAKA IRON WORKS.

EASTPORT, yard no 907, compl 8.1918 as O/N 217085. (USSB 18-20; Standard, US, 20-21; USSB 21-30)/ ITELLEN (USSR 30-)/ Presumed S.E. (4385 tons, 344.5')
MEIGEN MARU, yard no 915, compl 12.1917 for Nippon Kisen KK. Acquired by USSB 6.1918. EASTERN STAR (USSB 18-20; Standard, US, 20-21; USSB 21-32)/ BU Boston I & M Co. 1932. US O/N 216453. (4385 tons, 344.5').
EASTERN LIGHT, yard no 951, compl /1918 as O/N 217292. (USSB 18-26)/ WILLKENO (American Merchant Marine SS, US, 26-28; Williams, US, 28-37)/ ISTHMIAN (American Hawaiian, US, 37-39)/ ILLINOIAN (renamed, 39-44)/ Normandy block-ship 1944. (7192 tons, 415').

URAGA DOCK CO.

KIRISHIMA MARU No. 6, yard no 136 compl 10.1917 for Matsuda KK. Acquired by USSB 5.1918./EASTERN CROSS, O/N 217168. (USSB 18-30)/ OROCHEN, altern OROTCHON (USSR 30-)/Presumed S.E. (4576 tons, 360').
BEIKOKU MARU, yard no 138, compl 7.1918. Renamed on arrival EAST INDIAN, O/N 216802. (USSB 18-25; Ford, US, 25-42)/ SM/T SW of Capetown, 3.11.1942. (8183 T, 445').
YOSHIDA MARU No. 3, yard no 139, compl 12.1917 for Yamashita KK. Acq by USSB 6.1918. EASTERN CHIEF, O/N 216482. (USSB 18-37)/ BU 1937. (4660 tons, 359').

SHIPS BUILT ON CONTRACT.

Here there is more standardisation. Except in two cases (Harima & Uraga) all vessels turned out by the one yard were identical. In the case of Uraga, the reason is that the odd vessel (EASTERN SWORD) was built at the Asaki Yard, which folded up and was taken over by Uraga. In Lloyds Registers, Uraga is listed as the builder, though the contract was with Asaki. In the case of Harima, two sub-yards were involved, (Teikoku yard & Harima yard), and each contracted for the type of ship it could build.

As twelve yards were involved, in order to save space no summary is given here, and details will be shown under each yard.

ASANO SHIPBUILDING CO., TSURUMI.

Contract for EFC hulls 2023 & 2024 - each 12,600 dwt., dimensions 445 x 58 x 40.1. Triple expansion engines, oil fuel.

EASTERN MERCHANT, yard no 17, compl 2.1920 as (Jap) O/N 26413. To US registry on arrival, re-registered as O/N 219776. (USSB 20-22)/ ROBERT LUCKENBACH (Luckenbach, US, 22-47)/ LUISA C (Costa, Ital, 47-51)/ SULLA (Globo, Hond, later Pan, 51-59)/ BU Osaka 1959.

EASTERN TRADER, yard no 18, compl 12.1919 as O/N 219796. (USSB 19-22)/ HORACE LUCKENBACH (Luckenbach, US, 22-47)/ GIOVANNA C (Costa, Ital, 47-53)/ BU Italy 1953.

FUJINIGATA SHIPYARD, OSAKA.

Contract for EFC hull 2009 - 6300 tons dwt., 345 x 50 x 26.5. Triple expansion engines, coal fuel (but conv to oil fuel immediately on arrival US).

EASTERN LEADER, yard no 37, compl 6.1920 as O/N 220751. (USSB 20-29)/ MALANG (Mallory, US, 29-41; Wright, US, 41-44; War Ship Admin 44-47)/ BU 1947.

HARIMA SHIPYARD, TOBA and AIOI.

Contract for EFC hulls 2010 & 2011. Details under each ship.

EASTERN SOLDIER, 10,500 dwt., 425 x 53.6 x 37.6 Triple expansion, oil fuel. Compl 6.1920 as O/N 220589. (USSB 20-22)/ LENA LUCKENBACH (Luckenbach, 22-44)/ Blockship, Normandy beaches 16.7.1944.

EASTERN PILOT, 5000 dwt., 305 x 44 x 25. Triple expansion, oil fuel. Compl 1.1920 as O/N 219795. (USSB 20-31)/ GILIAK (USSR 31-)/ Presumed S.E.

ISHIKAWAJIMA SHIPBUILDING CO., TOKIO.

Contract for EFC hulls 2012 & 2013 - 5000 tons dwt., standard dimensions 305 x 44 x 27.3. Triple expansions, oil fuel.

EASTERN BELLE, yard no 324, compl 12.1919 as (Jap) O/N 26037. Re-registered as US O/N 219747. (USSB 19-29)/ ESKIMOS (USSR, acq 1929, renaming date uncertain; 29-)/ Presumed S.E.

EASTERN MAID, yard no 325, compl 3.1920 as O/N 220113. (USSB 20-36)/ Sold for BU 1936, BU 1937.

KAWASAKI DOCKYARD, KOBE.

Contract for EFC hulls 2014-2018. 9000 tons dwt., standard dimensions 385 x 51.2 x 33.7. Triple expansion, coal fuel.

EASTERN MOON, yard no 454, compl 1919 as O/N 219646, (USSB 19-32)/ BU Boston I & M '32.

EASTERN OCEAN, yard no 455, compl 1.1920 as (Jap) O/N 26192. Re-registered as US O/N 219855. (USSB 20-22)/ GEORGE ALLEN (Garland, US, 22-27)/ PENNMAR (Calmar, US, 27-42)/ SM/T Mid-Atlantic, SE of Cape Farewell, 23.9.42.

EASTERN PLUNET, yard no 456, compl 2.1920 as O/N 219889. (USSB 20-37)/ JENNY CHANDRIS (Chandris, Grk, 37-37)/ Foundered off Diamond Shoals 12.11.1937.

EASTERN DAWN, yard no 457, compl 3.1920 as O/N 219919. (USSB 20-32)/ BU Boston I & M 1932.

EASTERN CLOUD, yard no 458, compl 1920 as O/N 220047. (USSB 20-22)/ JAMES B. DUKE (Garland, US, 22-27)/ MASSMAR (Calmar, US, 27-42)/ Mined off Reykjavik 5.7.42.

MITSUBISHI DOCKYARD, NAGASAKI.

Contract for EFC hulls 2030 & 2031. 8400 tons dwt., standard dimensions 400 x 54.5 x 30. Triple expansion engines. Coal fuel (hull 315), oil fuel (hull 316).

EASTERN CROWN, yard no 315, compl 1.1920 as O/N 219870. (USSB 20-26; Sprague, US, 26-26; Meteor 26-29; Eastern Crown, US, 29-36; New England & Southern, US, 36-41; Coastwise Transp'n, US, 41-43; Sprague, US, 43-47; USMC 47-47)/ BU American Shipbreakers, Wilmington Del., 1947.

EASTERN VICTOR, yard no 316, compl 1.1920 as O/N 219871. (USSB 20-27)/ PACIFIC CEDAR (Dimon, US, 27-32; USSB 32-33)/ SANTACRUZCEMENT (Santa Cruz Portland Cement, US, 33-51)/ PERMANENTE CEMENT (Permanente, US, 51-)/S.E.

MITSUI DOCKYARD, TAMA.

Contract for EFC hulls 2028 & 2029. 9100 tons dwt., standard dimensions 385 x 51 x 33.7. Triple expansion, oil fuel.

EASTERN IMPORTER, yard no 32, compl 4.1920 as O/N 220425. (USSB 20-22)/ ALBERT JEFFRESS (Garland, US, 22-47)/ CALMAR (US, 27-45)/ SMARKAND (USSR 45)/ Presumed S.E.

EASTERN EXPORTER, yard no 33, compl 1920 as O/N 220362. (USSB 20-22)/ WILLIAM CAMPION (Garland, US, 22-27)/ OAKMAR (Calmar, US, 27-42)/ SM/T E of Norfolk Va., 21.3.42.

NITTA SHIPYARD, OSAKA.

Contract for EFC hull 2019. 5500 tons dwt., 315.9 x 45.8 x 26.3. Triple expansion engines, oil fuel.

EASTERN TEMPLE, yard no 10, compl 1920 as O/N 220615. (USSB 20-27; High Seas, US, 27-37; Bowring, US, 37-38)/ VASSILIOS T (Tricoglu, Grk, 38-39)/Wrecked Vis Island, Adriatic, 20.3.1939.

OSAKA IRON WORKS, OSAKA.

Contract for EFC hulls 2034-2037. 10500 tons dwt., standard dimensions 415 x 55.7 x 32. Triple expansion engines, oil fuel.

EASTERN SLILOR, yard no 956, compl 1920 as O/N 220276. (USSB 20-22)/ PETER KERR (Columbia Pacific, US, 22-29; Pacific Atlantic, US, 29-44)/ AC/B off Cape Kanin 25.1.1944.

EASTERN KNIGHT, yard no 953, compl 11.1919 as O/N 219648. (USSB 19-22; Columbia Pacific, US, 22-30)/ SAN LUCAS (Pacific Atlantic, US, 30-40)/ R.J.CULLEN (Atlantic Tpt, Br, 40-42)/ Wrk Barra Is., Hebrides, 1.1942.

EASTERN ADMIRAL, yard no 955, compl 1920 as O/N 219989. (USSB 20-26)/WILLBORO (Amer Merchant Marine SS, 26-28; Williams, US, 28-37)/ COLORADAN (Amer Hawaiian, US, 37-42)/ SM/T SW of Capetown, 9.10.1942.

EASTERN MARINER, yard no 954, compl 12.1919 as O/N 219684. (USSB 19-26)/ WILLZIPO (Amer Merchant Marine SS, US, 26-28; Williams, US, 28-37)/ WASHINGTONIAN (Amer Hawaiian, US, 37-42)/ SM/T N of Maldive Is., 6.4.42.

UCHIDA DOCKYARD, YOKOHAMA.

Contract for EFC hulls 2032-2033. 8500 tons dwt., standard dimensions 400 x 54.5 x 27.6. Triple expansion engines, oil fuel (hull 5), coal fuel (hull 6).

EASTERN GLADE, yard no 5, compl 12.1919 as (Jap) O/N 26429. Re-registered as US O/N 219851. (USSB 19-26; Amer South African, US, 26-35; Postal, US, 35-40)/ EMPIRE JAGUAR (MOWT, Br, 40-40)/ SM/T 8.12.40 in 51.34 N, 17.35 W.

EASTERN GLEN, yard no 6, compl 1920 as O/N 220148. (USSB 20-26; Amer South African, US, 26-33)/ AMERICAN ORIOLE (Amer Foreign, US, 33-40)/ BARBERRYS (Barberrys, Br, 40-41)/ SM/T 26.11.1941 in 50.36 N, 47.10 W.

URAGA DOCK CO., URAGA.

(a) - URAGA - contract for EFC hulls 2025-2027. 6650 tons dwt., standard dimensions 360 x 51.2 x 26. Triple expansion, coal fuel.

EASTERN BREEZE, yard no 153, compl 10.1919 as O/N 219273. (USSB 19-30)/NIAGARA (Schultz, Ger, 30-30; Schroeder & Fischer, Ger, 30-31)/ LUISE LEONHARDT (Leonhardt & Blumberg, Ger, 31-38)/ Wrk Melilla, Spain, 3.1938.

EASTERN GALE, yard no 154, compl 11.1919 as O/N 219647. (USSB 19-25)/ PERRY L: SMITHERS (Booth Fisheries, US, 25-34)/ NORTH HAVEN (Northland Transp'n, US, 34-47; North Star, Pan, 47-51)/ GEORGIANA (Marte, Pan, 51-53)/ Ashore outside San Juan, P.R., 12.5.1953. Floated & BU.

EASTERN TEMPEST, yard no 155, compl 4.1920 as O/N 220173. (USSB 20-27)/BERKSHIRE (Coastwise Transp'n, US, 27-28; Berkshire, US, 28-36; Coastwise, US, 36-43; Sprague, US, 43-48)/ BU Patapsco Co., 1948.

(b) ASAKI contract - hull 2008. 5500 tons dwt., 330.3 x 46 x 27.6. Triple expansion engines, coal fuel.

EASTERN SWORD, yard no 166, compl 8.1920 as O/N 220803. (USSB 20-31; Sword, US, 31-42)/ SM/T N of Georgetown, Guiana, 4.5.1942.

YOKOHAMA DOCKYARD, YOKOHAMA.

Contract for EFC hulls 2020-2022. 6300 tons dwt., standard dimensions 345 x 50 x 29. Triple expansion engines, coal fuel.

EASTERN GUIDE, yard no 55, compl 10.1919 as O/N 219597 (USSB 19-27; Pacific Coast, US, 27-33; Prudential, US, 33-48)/ RIZA (Kalkavan Vap, Turk, 48-49)/ RIZA KAPTAN (same owners, 49-52)/SELIM (Huseyin Avni Sohterik, Turk, 52-)/ S.E.

EASTERN CRAG, yard no 56, compl 11.1919 as (Jap) O/N 26421. Re-registered as US O/N 219750. (USSB 19-36)/ BU 1936.

EASTERN COAST, yard no 57, compl 12.1919 as (Jap) O/N 26540. Re-registered as US O/N 220007. (USSB 19-27; Pacific Coast, US, 27-28)/ DIAMOND CEMENT (renamed, 28-33; Prudential, US, 33-47; Permanente Cement, US, 47-52)/ ZANCLE (Trinacria, Ital, 52-56; San Fruttueso, Ital, 56-)/ S.E.

SPECIAL NOTE: It seems reasonably certain that of the vessels in the Japanese programme listed as oil burners, many were originally coal burners and were converted on arrival in the US. I cannot be certain that I am aware of ALL of these; so please regard this matter with caution, and correct me if I am wrong.

This completes the listing of the steel ships (other than sail & small craft, built for the E.F.C. To all members of BNRA I want to say this : THIS LIST IS ONLY A BEGINNING. There must be MANY of you who can add to or correct SOME detail. PLEASE DO SO NOW. We want the records of BNRA COMPLETE IN EVERY DETAIL; sometimes this is more than one man can ensure; so to all of you I issue a most cordial invitation to get in touch with me if you find ANYTHING which you wish to query, or anything you can add. The address: Norman L. McKellar, P.O. Box 83, TAMWORTH N.S.W. AUSTRALIA.

Note from the Redaction.

BNRA wants to convey to member, and friend, Norman L. McKellar, its warmest congratulations for his outstanding contribution to the fame of our bulletin and of our Association. This long and useful list, never published before, is an important additional tool to our arsenal of lists and we appreciate fully the honor of being permitted to publish it. We thank Norman and we say him: send the next lists, we shall publish them.
