

FERRO-CONCRETE VESSEL.

TYPE 1000 Ton Dumb Barge

(Received at London Office) *Ches 19*

Date of completion of report 15th September 1919

Port of London

No. 82171

Survey held at Queensborough

Date, First Survey 27 February 1968 ^{5th time}

12th Sept

1919

On the (State if Single, Twin, or Triple Screw)

CRETE DYKE" P.D. 50

Rig

TONNAGE under 661.19

CLASS *A1. Coasting United Kingdom (except*

Master

Do. between Tonnage Dk.)

West Coast Cork & Pentland Firth) +

Year of appointment

Tonnage under Upper Dk.

Contract from Prost to Hamburg.
 1844 to 1845. 1846 to 1847. 1848 to 1849. 1850 to 1851. 1852 to 1853. 1854 to 1855. 1856 to 1857. 1858 to 1859. 1860 to 1861. 1862 to 1863. 1864 to 1865. 1866 to 1867. 1868 to 1869. 1870 to 1871. 1872 to 1873. 1874 to 1875. 1876 to 1877. 1878 to 1879. 1880 to 1881. 1882 to 1883. 1884 to 1885. 1886 to 1887. 1888 to 1889. 1890 to 1891. 1892 to 1893. 1894 to 1895. 1896 to 1897. 1898 to 1899. 1900 to 1901. 1902 to 1903. 1904 to 1905. 1906 to 1907. 1908 to 1909. 1910 to 1911. 1912 to 1913. 1914 to 1915. 1916 to 1917. 1918 to 1919. 1920 to 1921. 1922 to 1923. 1924 to 1925. 1926 to 1927. 1928 to 1929. 1930 to 1931. 1932 to 1933. 1934 to 1935. 1936 to 1937. 1938 to 1939. 1940 to 1941. 1942 to 1943. 1944 to 1945. 1946 to 1947. 1948 to 1949. 1950 to 1951. 1952 to 1953. 1954 to 1955. 1956 to 1957. 1958 to 1959. 1960 to 1961. 1962 to 1963. 1964 to 1965. 1966 to 1967. 1968 to 1969. 1970 to 1971. 1972 to 1973. 1974 to 1975. 1976 to 1977. 1978 to 1979. 1980 to 1981. 1982 to 1983. 1984 to 1985. 1986 to 1987. 1988 to 1989. 1990 to 1991. 1992 to 1993. 1994 to 1995. 1996 to 1997. 1998 to 1999. 2000 to 2001. 2002 to 2003. 2004 to 2005. 2006 to 2007. 2008 to 2009. 2010 to 2011. 2012 to 2013. 2014 to 2015. 2016 to 2017. 2018 to 2019. 2020 to 2021. 2022 to 2023. 2024 to 2025. 2026 to 2027. 2028 to 2029. 2030 to 2031. 2032 to 2033. 2034 to 2035. 2036 to 2037. 2038 to 2039. 2040 to 2041. 2042 to 2043. 2044 to 2045. 2046 to 2047. 2048 to 2049. 2050 to 2051. 2052 to 2053. 2054 to 2055. 2056 to 2057. 2058 to 2059. 2060 to 2061. 2062 to 2063. 2064 to 2065. 2066 to 2067. 2068 to 2069. 2070 to 2071. 2072 to 2073. 2074 to 2075. 2076 to 2077. 2078 to 2079. 2080 to 2081. 2082 to 2083. 2084 to 2085. 2086 to 2087. 2088 to 2089. 2090 to 2091. 2092 to 2093. 2094 to 2095. 2096 to 2097. 2098 to 2099. 2100 to 2101. 2102 to 2103. 2104 to 2105. 2106 to 2107. 2108 to 2109. 2110 to 2111. 2112 to 2113. 2114 to 2115. 2116 to 2117. 2118 to 2119. 2120 to 2121. 2122 to 2123. 2124 to 2125. 2126 to 2127. 2128 to 2129. 2130 to 2131. 2132 to 2133. 2134 to 2135. 2136 to 2137. 2138 to 2139. 2140 to 2141. 2142 to 2143. 2144 to 2145. 2146 to 2147. 2148 to 2149. 2150 to 2151. 2152 to 2153. 2154 to 2155. 2156 to 2157. 2158 to 2159. 2160 to 2161. 2162 to 2163. 2164 to 2165. 2166 to 2167. 2168 to 2169. 2170 to 2171. 2172 to 2173. 2174 to 2175. 2176 to 2177. 2178 to 2179. 2180 to 2181. 2182 to 2183. 2184 to 2185. 2186 to 2187. 2188 to 2189. 2190 to 2191. 2192 to 2193. 2194 to 2195. 2196 to 2197. 2198 to 2199. 2200 to 2201. 2202 to 2203. 2204 to 2205. 2206 to 2207. 2208 to 2209. 2210 to 2211. 2212 to 2213. 2214 to 2215. 2216 to 2217. 2218 to 2219. 2220 to 2221. 2222 to 2223. 2224 to 2225. 2226 to 2227. 2228 to 2229. 2230 to 2231. 2232 to 2233. 2234 to 2235. 2236 to 2237. 2238 to 2239. 2240 to 2241. 2242 to 2243. 2244 to 2245. 2246 to 2247. 2248 to 2249. 2250 to 2251. 2252 to 2253. 2254 to 2255. 2256 to 2257. 2258 to 2259. 2260 to 2261. 2262 to 2263. 2264 to 2265. 2266 to 2267. 2268 to 2269. 2270 to 2271. 2272 to 2273. 2274 to 2275. 2276 to 2277. 2278 to 2279. 2280 to 2281. 2282 to 2283. 2284 to 2285. 2286 to 2287. 2288 to 2289. 2290 to 2291. 2292 to 2293. 2294 to 2295. 2296 to 2297. 2298 to 2299. 2300 to 2301. 2302 to 2303. 2304 to 2305. 2306 to 2307. 2308 to 2309. 2310 to 2311. 2312 to 2313. 2314 to 2315. 2316 to 2317. 2318 to 2319. 2320 to 2321. 2322 to 2323. 2324 to 2325. 2326 to 2327. 2328 to 2329. 2330 to 2331. 2332 to 2333. 2334 to 2335. 2336 to 2337. 2338 to 2339. 2340 to 2341. 2342 to 2343. 2344 to 2345. 2346 to 2347. 2348 to 2349. 2350 to 2351. 2352 to 2353. 2354 to 2355. 2356 to 2357. 2358 to 2359. 2360 to 2361. 2362 to 2363. 2364 to 2365. 2366 to 2367. 2368 to 2369. 2370 to 2371. 2372 to 2373. 2374 to 2375. 2376 to 2377. 2378 to 2379. 2380 to 2381. 2382 to 2383. 2384 to 2385. 2386 to 2387. 2388 to 2389. 2390 to 2391. 2392 to 2393. 2394 to 2395. 2396 to 2397. 2398 to 2399. 2400 to 2401. 2402 to 2403. 2404 to 2405. 2406 to 2407. 2408 to 2409. 2410 to 2411. 2412 to 2413. 2414 to 2415. 2416 to 2417. 2418 to 2419. 2420 to 2421. 2422 to 2423. 2424 to 2425. 2426 to 2427. 2428 to 2429. 2430 to 2431. 2432 to 2433. 2434 to 2435. 2436 to 2437. 2438 to 2439. 2440 to 2441. 2442 to 2443. 2444 to 2445. 2446 to 2447. 2448 to 2449. 2450 to 2451. 2452 to 2453. 2454 to 2455. 2456 to 2457. 2458 to 2459. 2460 to 2461. 2462 to 2463. 2464 to 2465. 2466 to 2467. 2468 to 2469. 2470 to 2471. 2472 to 2473. 2474 to 2475. 2476 to 2477. 2478 to 2479. 2480 to 2481. 2482 to 2483. 2484 to 2485. 2486 to 2487. 2488 to 2489. 2490 to 2491. 2492 to 2493. 2494 to 2495. 2496 to 2497. 2498 to 2499. 2500 to 2501. 2502 to 2503. 2504 to 2505. 2506 to 2507. 2508 to 2509. 2510 to 2511. 2512 to 2513. 2514 to 2515. 2516 to 2517. 2518 to 2519. 2520 to 2521. 2522 to 2523. 252

Built at *Queensborough*

Do. of Poop

Type of Construction *Monolithic*

When built 1918-19 Launched August 1919

Do. of R.Q. Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk. 10.83

Breadth (*outside of slabs*) 31.75

By whom built *Quebec Ship Building Co*

*Depth at middle of length from underside of bottom 19.08

Greenboro. Kent.

Ditto " " Bridge " " "

Managers ~~B. G. M. S.~~

Length on deck from fore part of stem to after part) 180.0

(When necessary to be entered in Reg. Book.)

Proportions—Depths (*) to Length—Upper Deck..... 9.4

Residence *Ministry of Shipping*

Bridge Deck

Port belonging to *London*

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

Building on
Slip

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beam	Feet.	Inches.	No. of laid Decks
180	-		31	9	Do. do. do. do. Second Dk. Beam	15	11 1/2	One

Shin's Register Length ~~breadth~~ ~~depth~~ Moulded depth, ft. 19 ins. 1 To Upper Dk.* Dk. Beam, Actual Round of Upper 12 ins.

	In Ship.	Approved.		In Ship.	Approved.
Sides, Amidships 0"	Concrete. 4×12 " ✓	Reinforcement. $1-1\frac{1}{8} + 1-7\frac{1}{8}$ at Top $1-1\frac{1}{8}$ at Heel Do. Do.	CENTRE LINE KEELSON	Concrete. $4 \times 2-5\frac{1}{2}$ " ✓	Reinforcement. $1-1'$ at Top $1-1' + 1-8\frac{1}{8}$ at Heel Do. Do.
			SIDE KEELSONS	3×12 " ✓	$1-1'$ at Top $1-1' + 1-8\frac{1}{8}$ at Heel Do. Do.
			Spacing $4'-4\frac{1}{2}"$ ✓		
Midships 0"	$5 \times 2-9"$ ✓	$2-1\frac{1}{8} + 1-1\frac{1}{8}$ at Top $2-1\frac{1}{8} + 1-7\frac{1}{8}$ at Heel Do. Do.	No. Each Side 2		
			BILGE KEELSON	✓	✓
Bottom, Floors	✓	✓	SIDE STRINGERS	3×6 " ✓	$1-1'$ at Top $1-7\frac{1}{8}$ at Heel Do. Do.
			Spacing $4'-1"$ ✓		
			No. Each Side 3 ✓		
ORDER	✓	✓	BILGE CHINE	$1-3 \times 1-6"$ ✓	$8-1'$ at Top ✓
DECKERS & Margin	✓	✓	UPPER CHINE	$1-8 \times 1-10\frac{1}{2}"$ ✓	$15-1\frac{1}{2}'$ at Top ✓
e including Margin	✓	✓			

W 702 D 174 $\frac{1}{2}$

GENERAL REMARKS

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle — ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

Official No. : Signal Letters State if Machinery is fitted aft *No.*
If bottom of Vessel has been coated with any waterproofing material, paint, or other composition, give particulars *No.*

PARATICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capa Tons.
Double bottom, aft,			Fore peak tank,		27.0
Double bottom, under Engines and Boilers,			After peak tank,		27.5
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
		Total capacity of double bottom	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules *Yes.*

Order for Special Survey No.

Date

No. *RD. 80* in builder's yard.

DATES OF SURVEYS
held while building

(1918):— Jan 3, July 4, 24, 31, Aug 14, Sep 4, 11, 18, 25, Oct 1, 7, 16, 21, 30, Nov 6, 12, 21, 28, Dec 5, 12, 19 (1919):— Jan 2, 7, 14, 21, 28, Feb 3, 13, 19, 26, Mar 5, 13, 19, 24, 27, Apr 3, 10, 16, 24, 30, May 6, 9, 13, 27, June 5, 11, 17, 23, July 3, 8, 10, 14, 19, 24, 27, Aug 1, 5, 6, 14, Sep 12.

Total No. of Visits *5*

Surveyor's Signature *William H. Adams*

Lloyd's Register
Foundation