SHANGHAI MARITIME BUREAU CARGO SHIPS

Illustrated Fleet List

Shanghai-based: 和平 Hoping (Ho Ping) 'Peace' Series (1951-67) 战斗 Zhandou (Zhan Dou) 'Combat' Series (1967-85) 和平 Heping (He Ping) 'Peace' Series (1985+)

Chekiang/Zhejiang-based: 前哨 Qian Shao 'Outport' Series (1956-60) 浙海 Zhe Hai 'Zhejiang Sea' Series (1960+, excluding post-1979, passenger ships)

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With thanks to Bill Schell for many of these identifications and photos and others as acknowledged in the photo credits.

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SEE THE TWO SEPARATE LISTS FOR SMB PASSENGER SHIPS

Introduction

Until 1949 Shanghai was the pre-eminent centre of Chinese-flag shipowning. It was the headquarters of the leading shipowners' association and also of the state-owned China Merchants Steam Navigation Company. By May 1949 as the People's Liberation Army encircled Shanghai, most units of the shipping fleets as well as their owners had sought refuge in either Hong Kong or Taiwan leaving behind reportedly only 23 ships of 34,000 tons (economy.guoxue.com). It therefore became a huge challenge to reassemble by April 1950 a state-owned China *People's* Steam Navigation Company (CPSNC) coastal fleet from remaining, damaged and sunken vessels, or from private owners or crews who could be enticed or coerced to bringing back their ships. These were supplemented by a few disguised flag-of-convenience purchases by the People's Republic, which, if used on domestic services, were as a rule placed under the PRC flag.

Shanghai Maritime Bureau and 'Hoping' series

From the outset, Shanghai became the main focus of these efforts, and also in re-establishing services with North China. In March 1951, during a second national shipping conference held in Beijing, the Ministry of Communications announced the division of the centralized CPSNC into three regional operations, namely Beiyang [North China] District, East China (Shanghai and Yangtse) and South China (Guangzhou) Maritime Administrations. In May 1953 the East China and Beiyang administrations were combined into a Shanghai Maritime Bureau (SMB), which thereby became the largest and most important of these structures. The South China Maritime Administration was also upgraded to a Bureau. Its continued separation acknowledged the reality that South China was cut off by sea from Shanghai and the North by the U.S.-backed Nationalist blockade enforced from Taiwan. While the blockade has long since been lifted, the Guangzhou Maritime Bureau has retained its independence.

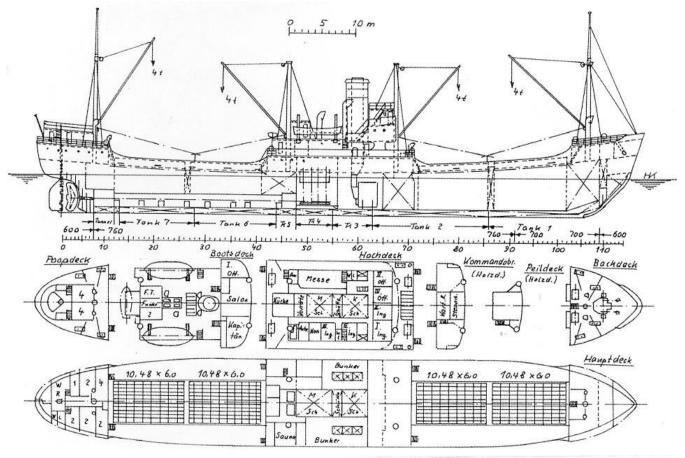
The Shanghai Bureau's efforts intensified from 1952 when the Central Government began to implement socialism by expunging remnant foreign ownership and also private Chinese ownership such as Hoong On S.N. Co. and Chung Hsing Steamship Co. (q.v.) which went through shortlived transitions as public-private ventures. Cancellation by Panama of Chinese flag-of-convenience registry in August 1952 led to twelve such ships, which had been acquired in the preceding three years, being brought under the Chinese flag. As the Shanghai Bureau gradually took over vessels, they were renamed, from about 1954, in a numerical 'Hoping' (Pingyin: Hépíng) ('Peace' - 和平) series, which early in the Cultural Revolution were all renamed in the 'Zhandou' ('Combat' - 战斗) series. South China Bureau vessels similarly took on numerical 'Nan Hai' ('South Sea' - 南海) and (from 1967) 'Hong Qi' ('Red Flag' - 赤旗) nomenclatures. A few ZHANDOU vessels have officially been listed in the fleet of Dalian S.S. Corp. which for periods of time has been a Branch of the Shanghai Bureau.

Ship Types

The initial 'Hoping' fleet, with ships numbered in descending order of size, combined the former Panamanian flag vessels with the few ships remaining in Chinese waters of such owners as China Merchants (mainly small warbuilts which had been obtained from the United States), Dah Loh, Chung Hsing and W.H. Eddie Hsu. The former Panamanian vessels and the *Hoping 1*, built at Bremen in 1921 as the *Liebenfels*, were perhaps rather large for coastal service in the early years. Under the new regime, the ships were generally well looked after and number of them were eventually given visible structural refits in Shanghai yards. Each vessel was now required to carry an additional officer to look after the political health of the ship, and there were probably other standing requirements for extra personnel. Typical alterations involved fitting new masts, cargo gear and funnels, and enclosing the superstructure, usually with plating which gave a more modern impression and provided the extra accommodation space. Remarkably, the carefully maintained ex-*Liebenfels*, a former warbuilt 'Liberty' ship and even some World War I veterans were still sailing in 1982 as 'Zhandou's.

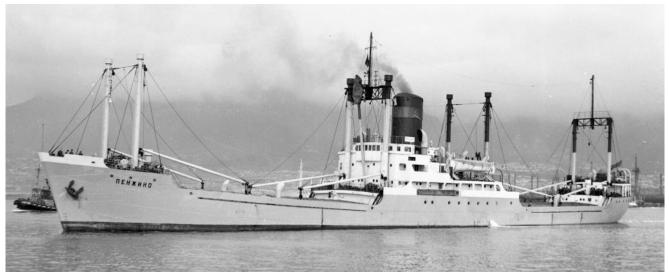
After 1955, beginning with *Hoping 18*, came 6 Finnish-built 3200-dwt 'Khasan' class colliers that had been ordered as reparations for the USSR, then 7 Polish-built 5000-dwt, 'B-31'-type colliers from the Gdansk (formerly Danzig) yard and 4 smaller 'B-32'-type from the Szczecin (formerly Stettin) yard, then in 1958 two 5500-dwt 'Kolomna'-type from the Neptun yard in Rostok, East Germany. Two further

'Kolomna'-type and one more B-32 for the Guangzhou Bureau were listed briefly with 'Hoping' names under Shanghai Bureau ownership. In 1956 two 1200 gt 'Tissa/Telnovsk' class cargo ships, *Hoping 25* and *Hoping 26* were reported ordered from the Gheorghiu Dej yard in Budapest, but they were completed for Soviet ownership and two more such vessels were substituted [W. Schell]. These became the *Qian Shao 2* and *Qian Shao 3* and appear as such in our list; we do not know if they ever bore 'Hoping' names.



'Khasan' class ('Black Sisters from Turku').

The 'Khasan' class were each initially registered under the Finnish flag with female names beginning in "R" for their delivery voyage. The Polish-built 'B-31' colliers were each registered under the Soviet flag for the delivery voyage, with the names *Chaplygin, Chausy, Chekalin, Ekimchan, Imar, Penzhino* and *Tigil*. On arrival in China each was renamed with a 'Hoping' name. The 'B-31's became 'Hopings' followed by the numerals 23, 24, 32, 36, 37, 38 and 39, but the exact pairings of the Russian and 'Hoping' names are not available [W. Schell].



The Soviet *Penzhino* on her way out to China, where she became a 'Hoping', but which 'Hoping' is unclear. Photo taken in April 1957 at Cape Town (R. M. Scott/W. Schell).

The largest newly-built ships for this fleet were six or perhaps eight 7,000 dwt China coaster-type vessels built in China 1958-64, although reported information has been sparse and sometimes conflicting. Each showed variation in appearance, and photographs of the first six are presented below. The details presented involve best guesses, sometimes heavily based on the photographs, and may contain errors. Sourcing engines for these ships presented difficulties. All were powered by steam engines, the first two by Hudong-built 5-cylinder engines of the uniflow type. At least another two were said to be powered by Canadian-sourced steam engines, possibly taken from scrapped warbuilts: *Hoping 25* (Dalian 1959), later *Heping*, then *Hong Qi 163*

Hoping 28 (Jiangnan 1958), later Zhandou 28, then Heping 28

Hoping 58 (Jiangnan 1959), later You Yi, then Zhandou 58

Hoping 71 (Dalian 1961), later Liao Yuan, then Zhandou 71, then Hong Qi 164, then Zhandou 25

Hoping 72 (Jiangnan 1960), later Zhandou 72, then Heping 72

Hoping 77 (Dalian c.1962), later Xian Feng, later Zhandou 77, then Heping 77

Jian She (Jiangnan 1964)

Tuan Jie (Dalian 1964).

The last pair, *Jian She* and *Tuan Jie* seem to have been delivered directly to China Ocean Shipping Company (COSCO) for international service and are not known to have borne 'Hoping' names; full details for them including photographs may be found in the COSCO China-Built 57 Cargoliners list [accessible via the PRC page at oldchinaships.com].

Also built in China (in 1959-60) were around ten 3,500 dwt size 'Khasan' Class derivatives, mainly steamships:

Hoping 49 (Shanghai Shipyard 1959), later Zhandou 49 Missing name Hoping 56 Hoping 59 (Hudong 1959), later Zhandou 59, then Xin Hua 59 then Lu Hai 1 (motorship) Hoping 64 (Hudong 1960), later Zhandou 64, then Heping 64

Hoping 65 (Hudong 1959), later Zhandou 65, then Heping 65

Hoping 66 (Hudong 1960), later Zhandou 66
Missing name Hoping 68, perhaps the vessel that became Zhe Hai 1 (Zhonghua 1960), later Zhe Hai 91
Missing name Hoping 69, perhaps the vessel that became Zhe Hai 2 (Zhonghua 1960), later Zhe Hai 92
Missing name Hoping 73
Missing name Hoping 74.

Additionally, there were three 3,000 grt vessels built at Dalian and Hudong Hoping 57 (Dalian 1959) no details available Hoping 62 (Hudong 1959), later Zhandou 62 Hoping 63 (Hudong 1960), later Zhandou 63 and two known slightly smaller engines-aft motorships; Hoping 60 (Hudong 1959), later Zhandou 60 and Hoping 67 (Hudong 1960), later Zhandou 67, plus updated versions Zhandou 81, Zhandou 82 and Zhandou 83 by Hudong in 1968-69.

Simultaneously China returned to the international secondhand market. Groundwork had been laid in 1957 by registration in Hong Kong of several flag-of-convenience entities: Ocean Tramping Co. Ltd (27 May), Peninsular Shipping Co. Ltd (14 June) and Hemisphere Shipping Co. Ltd (28 September). In 1958, when, following the end of the Suez boom, when prices had fallen to low levels, the PRC became the world's leading buyer, especially for the cheaply available 10,000-dwt warbuilt freighters. Some ships intended for worldwide trading were placed under these flag-of-convenience entities – from April 1960 also including Yick Fung Shipping & Enterprises Co. Ltd – while others were promptly transferred to the Chinese flag, for the most part in either the 'Hoping' or the Guangzhou-based 'Nan Hai' series.



Soviet Bloc newbuilding *Hoping 37* (here as *Zhandou 37*) alongside *Zhandou 3* bis, a 1971 purchase from a British company (Markus Berger).

During the Cultural Revolution, the "Revolutionary" stance of building ships in China and the "Capitalist Roader" stance of buying cheap secondhand ships from abroad became an issue of serious political

debate. It was the focus of a clash between Madame Mao and Deng Xiao-ping at a Politburo meeting in October 1973, Jiang Qing criticizing purchases as manifesting a "slavish comprador philosophy," and pointing to the *Feng Qing*, a new 10,000 ton cargo ship designed and built in China, as a symbol of Mao's policy of self-reliance and national independence. There were many such factional clashes, reflected sometimes in slogans painted on the ships, in addition to the routine ones praising Chairman Mao. Purchases from abroad continued to remain important, especially in the ensuing Deng era. [http://bannedthought.net/USA/MassProletariat/FriendsDocs/TheLateCulturalRevolution-161213.pdf]

International Trading

In terms of international voyaging, the flag of convenience vessels continued to play an important role, but on 27 April 1961, China Ocean Shipping Company (COSCO) was founded as the PRC's premier international ocean shipping company. In the early years 'Hoping' and 'Zhandou' vessels were sometimes chartered to COSCO for overseas voyages, and their funnels were normally repainted in buff, with the red and yellow insignia of COSCO, and transliteration of their names written in Roman lettering. In later years ships passing to COSCO were renamed, and if they returned to the SMB the reverse applied - they were repainted in black and given 'Zhandou' names.

The COSCO head office was located in Beijing but at the beginning Guangzhou was the principal operational branch, Shanghai being established on 1 April, 1964. In its first year COSCO acquired the motor passenger liners *Guang Hua* ('Beautiful China' 14,216/30 ex *Highland Princess*) and *Xin Hua* ('New China' 2335/42 ex *Sigurd Jarl*), as well as coasters *Hoping* ('Peace', 5024/57 ex *Hoping 25*) and *You Yi* ('Friendship', 4882/59, *ex Hoping 58*), and then proceeded to build up its own fleet. Shanghai-based 'Hoping' vessels were almost entirely coal-fired and therefore less suitable for this purpose but in June 1964 the new Chinese-built motorship *Hoping 60* took an inaugural sailing to Nampo, North Korea and *Liao Yuan*, a steamer, commenced regular sailings to Japanese ports.

In 1962 the COSCO passenger steamer *Zhong Hua* (built as a 'Liberty' and under conversion in 1960 – see *Hoping 54* bis - was exchanged for the SMB steamer *Hoping 54* in an arrangement whereby both ships were temporarily transferred to Polish Ocean Lines and reflagged in order to pass safely through the Taiwan Straits. Another two-way transfer may have occurred in 1961 when a modern Polish vessel was added to the SMB fleet for a short period as *Hoping 50*, and the *Hoping 25* and *Hoping 58* were moved south to the COSCO fleet.

Ship Names

Regarding ship names, in both the Shanghai 'Hoping' and Guangzhou 'Nan Hai' fleets, the allocation of numbers seems to have been somewhat haphazard. For the 'Hoping's yhere was an underlying chronological sequence that intersected initially with size, then with block allocations for Eastern-bloc and domestic newbuilds. A complication is that numbers of old vessels no longer in service were sometimes re-assigned to newer secondhand ones. Where this is known to have occurred, the newer vessel is informally indicated in our list by 'bis' but it is possible that a few original vessels have been missed. With one or two exceptions, these international secondhand 'Hoping's were each of around

10,000 dwt. Some smaller vessels, such as all the N3 'Hoping's, were then transferred to the shortsea 'Zhe Hai' and 'Zhe Zhou' fleets.

In November 1966 at the start of The Great Proletarian Cultural Revolution, the Central Government began to issue determinations that Chinese merchant ships should be renamed with revolutionary names, and the surviving 'Hoping' ('Peace') ships were renamed in the 'Zhàndòu' ('Combat') series. In most cases the numbers seem to have remained unchanged but a renewed round of secondhand purchases in the 1970s repeated old numbers, while there also seems to have been a few swapovers. The fleet did not grow greatly in overall size.

Deng Xiao-ping's accession to power in 1978 quickly resulted in major changes to China's shipping arrangements, as the bans on private shipowning and the raising of capital for commercial purposes were lifted, and this marked the beginning of the end of the 'Zhandou's. In 1985 a review led to many 'Zhandou' ships being transferred to other ownerships and the remaining vessels reverted to 'Heping' names, using the new Pingyin romanisation. The 'Heping' fleet was gradually run down and no longer exists as such, although a later private owner or owners – not covered here – reused 'Heping' with known names *Heping* (no number), *Heping 6, Heping 8* and *Heping 9*. Illustrations of these four ships may be viewed at <u>www.shipspotting.com</u> by entering 'He Ping'.

Addition of 'Qian Shao' Series

In 1956 the 'Hoping's were supplemented by perhaps four small vessels based in Zhejiang (Chekiang) Province with 'Qian Shao' names. The translation of this compound is 'Outpost' or in a maritime context, 'Outport'. From the evidence, the system whereby all the ships were managed from Shanghai had soon shown shortcomings, particularly in the need for ports such as Ningbo and Wenzhou in Zhejiang to be able to manage ships in a timely way to respond to local needs as they arose. Zhejiang is a major producer of rice, wheat, jute, cotton and fishery products, but imports coal. Because of its geographic circumstances the province had a rich maritime history, producing some of the best of China's steamship owners such as Yu Ya-ching, C.Y. Tung, W.H. Eddie Hsu, and Y.K. Pao, and the imposed central monopoly controlled by Shanghai must have been irksome. What resulted seemed to be a partial concession as the 'Qian Shao' name shows – the office in Ningbo became an "outport" of the Shanghai apparatus, presumably staffed by Shanghai Bureau personnel, but at least some ships were now physically based in and controlled from Zhejiang.

Hoping 13 became Qian Shao 1; Qian Shao 2 and Qian Shao 3, mentioned above, were newbuildings of the 'Tissa/Telnovsk' class of 1200 grt cargo ships under construction in Budapest by Gheorghiu Dej; and the smaller Qian Shao 4 was a Japanese warbuilt newly acquired at Hong Kong.

Change to 'Zhe Hai'

The four 'Qian Shao's were supplemented in 1960 by two 2400gt vessels newly built at the Zhonghua Shipyard in Shanghai. They were launched with 'Zhe Hai' names – 'Hai' traditionally being used by China Merchants to indicate seagoing cargo ships - signifying a sphere of operations extending beyond Zhejiang Province but subsequently were downgraded to 'Qian Shao' before eventually reverting to

'Zhe Hai'. A number of small intra-province passenger ships were given 'Zhejiang' names. Zhejiang's favoured 'Zhe Hai' naming system withstood the turmoil of the Cultural Revolution, and it was applied to the 'Qian Shao's and eventually to a large number of bulk carriers acquired by the newly formed Zhejiang Shipping Company and others post-1978. 'Zhe Hai'-named ships now form a significant element of PRC shipping, but these post-state-owned enterprise vessels are not listed here.

The 'Zhe Hai' naming system usually involves the ship having a three digit number, the first of which indicates a broad category, the full import of which is not currently known to us. The numbers 1, 3, 5 and 7 are applied to cargo ships, and the numbers 4, 6 and 8 are for passenger ship types. A notable one-of-a-kind vessel was the *Zhe Hai 303*, built as the British collier *Belltoy* in 1918 and seen still active in bringing a coal (?) cargo into Shanghai in July 1982. This ship is known to have been operated by the Chung Hsing Public-Private Partnership in 1952-54, and may have enhanced its longevity by sailing for many years in the salt-free Yangtse water encountered on the Pukow-Shanghai run which, from the early 20th century, was a preferred route for delivering Chung Hsing coal.

Notes on Research

It has taken patient, forensic detective work over several decades to assemble this still imperfect document. The 'Hoping'/'Zhandou' ships were very poorly recorded in Lloyd's Register, often omitted, listed under PRC by their former names, or, when listed, by spelling out the 'Hoping' number, and then sometimes in error. Talbot Booth, based on the direct observations of crew members of ships visiting China, was more usually more reliable, but with only very little detail. In June 1991 more detailed lists of PRC ships, evidently drawing upon Chinese sources, were published in Tokyo by Akishige Akaiwa, but even these have shortcomings. Chinese internet sites, particularly the former site operated by 'Ville de Tanya', have provided some more information about particular ships. We thank Risto Brzoza for drawing our attention to the article '*Black Sisters from Turku*' by Rami Wirrankosi published in the Finnish *LAIVA* magazine in February 2020. This provides valuable photographs and information regarding the 'Khasan' class.

We first recorded details, including of the short-lived China People's fleet as recorded in Lloyd's Register, in Dick & Kentwell, *Sold East: Traders, Tramps and tugs of Chinese Waters* (1991). Since then we have been able gradually to compile and illustrate a 'Hoping'/'Zhandou'/'Heping' list. In doing so, we have been greatly assisted by Bill Schell and Charles Dragonette and by China coast photographers such as Markus Berger, Chris Mackey, Göran Ohlsson, Donald Anderson, Karsten Petersen, George Wilson, Alan Lee, John Blake, Peter Foxley, Leroy Demery Jr and Harrison Forman. Acknowledgements are included with each photograph. Such photographs, often taken surreptitiously in Shanghai and elsewhere on the China Coast, have sometimes been the only evidence, but identification has been a challenge, especially for standard war-built tonnage.

The lists still have gaps and no doubt some errors. In the early 1970s several old 10,000 dwt vessels were registered with names in the 'Zhandou 90' series, evidently to undertake coal shipments, but soon disappeared and apart from a couple of photographs, details are missing. As well, some of the original allocations may have become vacant and filled by other ships such as *Starford* ex *Funing* and

Wishford ex *Fengning*, for which the new Chinese names are not known. We would welcome advice, updates and additional photos, identified or otherwise.

HOPING and ZHANDOU are each words consisting of two characters. In both cases the characters are in the form of a compound, constituting a single word, and we reflect this in the one-word romanisation, not 'HO PING', 'ZHAN DOU' or 'HE PING' as appearing in many other non-Chinese sources. In 1958 the Wade-Giles romanisation of HOPING was officially replaced by the Pingyin romanisation of HEPING. To avoid cluttering the lists, here we simply show names as HOPING until the batch of 1985 HEPING renamings.

The HOPING/ZHANDOU/HEPING series are listed numerically. Where a number is known to have been re-used, the second ship is identified by the word 'bis'.

Chinese numbers are romanised (as per LR) as 1 I, 2 ER, 3 SAN, 4 SSU, 5 WU, 6 LIU, 7 CHI, 8 PA, 9 CHIU, 10 SHI, then 11-19 as SHI and second number; 20 as ERR SHI; and 20+ as ERR SHI I, etc. Early 'Hoping' ships bore the number in Chinese characters (read L to R) but by the 'Zhandou' era numerals only were used.

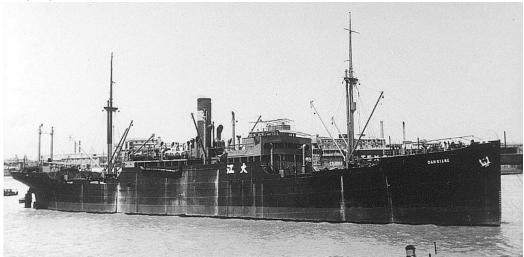
和平 HOPING 'Peace' LIST (names used until the end of 1966)

Unidentified or perhaps unallocated HOPING numbers are 56, 68, 69, 73, 74, 78 and 80 onwards. It also may be deduced that numbers 27, 29, 30, and 34 were first allocated to other ships around 1956, but we have no details.

HOPING (no number) see HOPING 25 bis

HOPING 1 (6175-9100 dwt/21 A.G. Weser, Bremen #278) s.t.

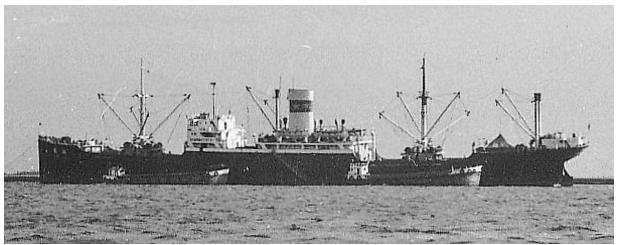
Built for Deutsche Dampfs. Ges. "Hansa", Bremen as LIEBENFELS. 1941 scuttled at Massawa, Italian Eritrea, raised by RN, 1942 taken over by MOWT r. EMPIRE NILE. 1947 sold to Oceanic Nav. Co., Calcutta r. ALIPUR. 1948 sold to Dah Loh Nav. Co. Ltd., Shanghai r. DAH KIANG. 1951 sold to Great China S.S. & Industrial Co., Panama, r. EL GRANDE but same year t/f to PRC Government, r. HOPING 1. By 6/65 rebuilt with new masts and modified superstructure, r. SHENG LI for COSCO service and still as such 2/72. By 1979 r. ZHANDOU 75 with previous name SHENG LI clearly overpainted [Markus Berger]. Still in service 7/82, NFI.



As HOPING 1 for nearly 15 years, the ship's appearance was probably much the same as when owned by Dah Loh Nav. as DAH KIANG in the late 1940s (ddghansa-shipsphotos.de/liebenfels200.htm).



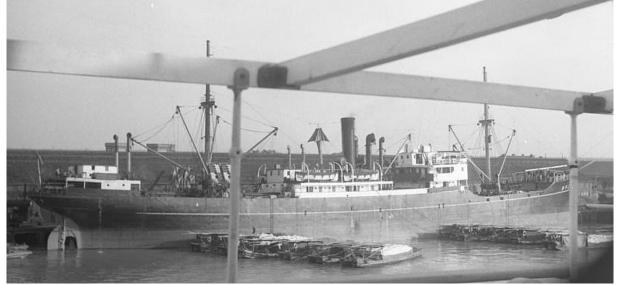
SHENG LI in COSCO colours at Yokohama in 1966 with new masts and modernised superstructure (Noel Brown/Rex Cox).



SHENG LI at Kobe in 1970 or 1971, now with a Cultural Revolution slogan painted on the forward superstructure but removed by early 1972 (Philip Kentwell*).

HOPING 2 (4764/12 A.G. Weser, Bremen)

Built for Hamburg Bremer Afrika Linie A.G., Bremen as GUNDOMAR. 1919 taken over by The Shipping controller (Lamport & Holt Ltd, Liverpool, mgrs.). 1921 sold to King Line Ltd, London r. KING DAVID. 12/38 sold to O.E. Bertin, Shanghai (Fr flag) r. HORTENSIA BERTIN. 1941 t/f to Wallem & Co. Ltd (ben. owner Cargueros Panamenos S.A., O.E. Bertin), Hong Kong (Pan. flag) r. NICARAGUA. 1946 sold to Shanghai Devt Co. Ltd, Shanghai r. GREATER SHANGHAI. 12/49 sold to Wallem & Co. Ltd (ben. owner Trinity Devt Co. for PRC), Hong Kong (Pan. flag) r. MIRAMAR (MILANMA 密拦马). 4/51 sold to Far Eastern & Panama Transport Corp. (Wheelock, Marden & Co. Ltd, Hong Kong mgrs), Panama. 1952 reported trading between Shanghai and N. China ports. 8/52 Panama registry cancelled, t/f to Chinese flag r. TA SHANGHAI. C.1953 r. HOPING 2. 1967 r. ZHANDOU 2. 1973 still existing. NFI.



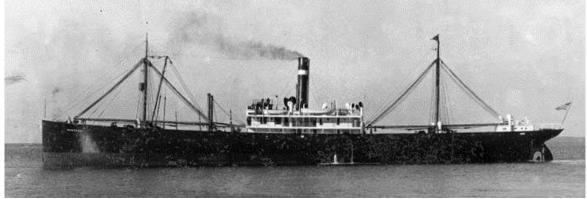
HOPING 2 in 1959 (Dr George Wilson).



ZHANDOU 2 at Shanghai in 1973, evidently undergoing refit (Harrison Forman, UWM Libraries).

HOPING 3 (3063/11 Newport News S.B. & D.D. Co., Newport News)

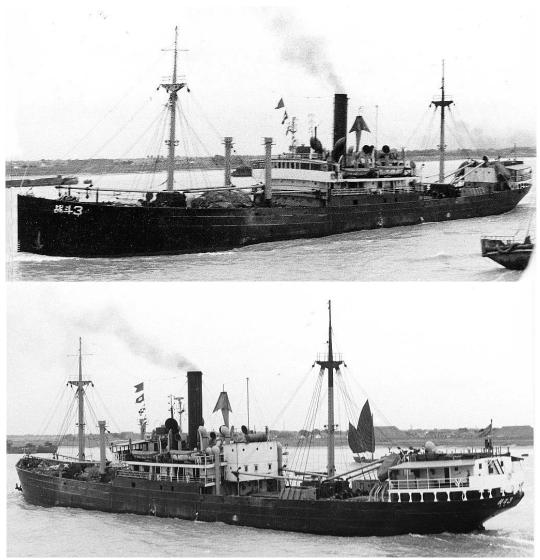
Built for New York & Porto Rico S.S. Co., New York as MONTOSO. 1918-19 commissioned in USN. 1935 t/f to Agwilines Inc. 1946 sold to CHSSC r. CHEE HSING. 9/50 sold to nominee owners Far Eastern & Panama Transport Corp. (Wheelock, Marden & Co. Ltd, Hong Kong mgrs), Panama r. STARSIDE. Reported as scrapped 1951 but reported trading N. China ports 2/52 to 11/52. Likely 1952 reverted to SMB as HOPING 3. 1956 commenced semi-monthly Dalian-Hankow service. 11/66 r. ZHANDOU 3 (last rep. 1971-2). [New ZHANDOU 3 by 1979.]



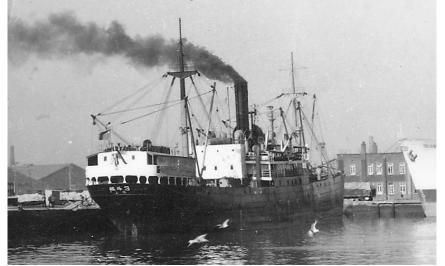
Montoso as new (history.navy.mil).



USS Montoso on 8/7/18, gun fitted forward (US National Archives).

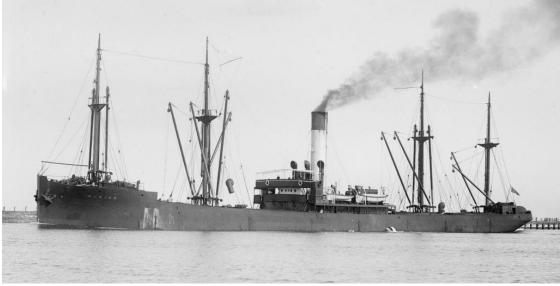


Above 2: ZHANDOU 3 at Shanghai, 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 3 at Dalian early 1970s. (coll. SK*).

HOPING 4 (2831-4590 dwt/07 Sir Raylton Dixon & Co. Ltd, Middlesborough) Built for Howard Smith Co. Ltd, Melbourne as collier PERIOD. 1913 t/f to Australian S.S. Ltd, Sydney. 7/46 sold to W.R. Carpenter & Co. Ltd, Port Moresby. 2/47 registered at Hong Kong to China Shg Ent. Co. Ltd. 9/47 sold to Tung An Shg Co. Ltd, Shanghai r. TUNG ZIANG. 1950 sold to Grande Shg Corp. S.A. (ben. owner PRC), Panama r. PACIFICO. c.1952 t/f to China People's S.N. Co. r. HOPING 4. NFI but the name ZHANDOU 4 was evidently in use from 11/66, deleted 1970s.



HOPING 4 as Period (A.G. Green, SLV).

HOPING 5 (2669/17 C. Hill & Sons, Bristol)

Built for Bristol City Line of Steamships Ltd, Bristol as NEW YORK CITY. 6/50 sold to Kisinbay Biraderler Ltd, Istanbul r. KANAL. 6/51 sold to Far Eastern & Panama Tpt Corp. (Wheelock, Marden & Co. Ltd, mgrs.), Panama r. WILLA. 1/52 to 7/52 operating Shanghai to N. China and Chiwangtao. 1952 sold to Poching Nav. Co. (PRC). 9/52 Panama registry cancelled. 2/53 rep. held at Dairen. c.1953 r. HOPING 5. 1967 r. ZHANDOU 5 (sighted mid-73). NFI.



As ZHANDOU 5 off Qingdao mid-1973 (Karsten Petersen).

HOPING 6 (2812/45 T3cy, Taikoo Dockyard & Engineering Co., Hong Kong) Launched for Toa Kaiun K.K., Tokyo as ANKAI MARU (YEUNG HAI MARU) but 1946 completed by Kiangnan D. & E. Co., Shanghai for Dah Loh Nav. Co. Ltd, Shanghai as DAH CHUNG. 1949 sold to unknown owners r. GRAND. c.10/49 sold to Far East Enterprising Co. Ltd (Farenco, ben. owner PRC), Hong Kong (Pan. flag) r. ORIENTAL. 9/52 Panama registry withdrawn, hoisted Chinese flag as AOLINTE 奥林特 (ORIENTAL) and t/f to Dalian S.S. Co. r. DONGFANG 3. c.1953 r. HOPING 6. 1967 r. ZHANDOU 6. 7/79 still existing on Chinese coastal service. NFI.



ZHANDOU 6 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



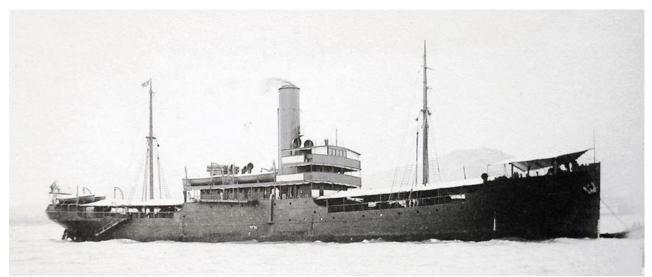
Taikoo /Kiangnan-built ZHANDOU 6 at Shanghai, July 1979 (Markus Berger).



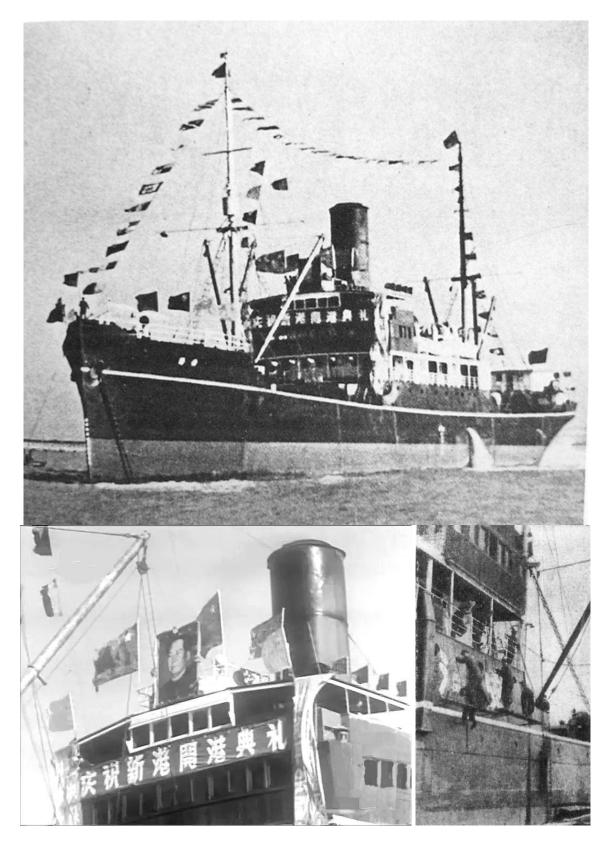
Hongkou bund 1973: ZHANDOU 6 at far right, ahead of what was originally Swire's *Funing*, followed by *Chang Shan*, *Gong Nong Bing 17* and *Gong Nong Bing 4* (originally Swire's *Tsinan*). The Chinese name and managers of the former *Fengning* or sister *Funing* are not known, but the other four ships here are operated by the Shanghai Bureau or associated Dalian Bureau. If the ship was operated by the Shanghai Bureau, a ZHANDOU name would be likely in 1973. (Harrison Forman - UWM Libraries).

HOPING 7 (2320/17, Hongkong & Whampoa Dock Co. Ltd, Hong Kong)

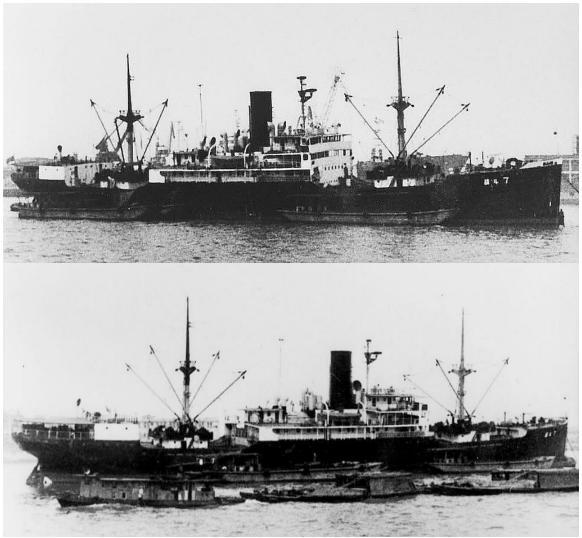
Built for Indo-China Steam Navigation, Co. Ltd, London as KWAI SANG. 20/1/42 req. by R.N. 9/47 sold to Cambay Prince S.S. Co. Ltd (John Manners & Co. Ltd), Hong Kong r. SAN EDUARDO. 12/48 sold to Wallem & Co. Ltd, Hong Kong (Panama flag). 12/49 sold to Far Eastern Enterprising Co. Inc, Panama r. LIDO. 4/51 t/f to China People's S.N. Co., Shanghai r. HAI AN. Later r. HO PING 7. 1967 r. ZHANDOU 7. 1971 rep. broken up [Dalian S.S. Corp. official history p.69].



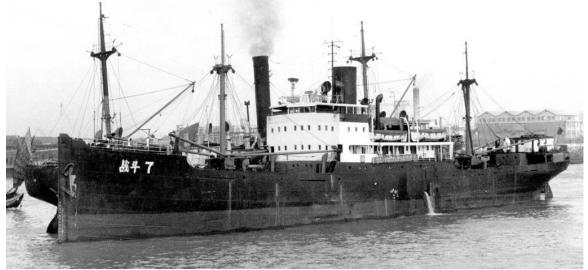
HOPING 7 as KWAI SANG at sea trials (HKMM, original photo gift of SK*).



Top, Left: HAI AN ex KWAI SANG as first ship into newly opened Hsinkang port, 17 October 1952 (*Xinhua*). Right: HAI AN's name is touched up (China Reconstructs 1953 No.4 p.9).



ZHANDOU 7 (2 photos attrib. John Blake/Markus Berger colln).



Updated ZHANDOU 7 at Shanghai 1971 (Göran Ohlsson/Tomas Johannisson).

HOPING 8 (2506/19 Great Lakes Eng. Works, Ashtabula. 'Laker'.

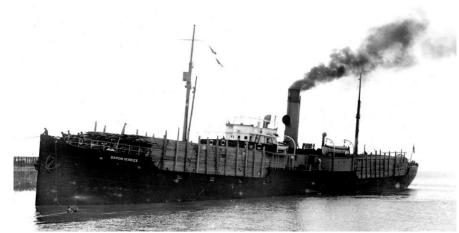
Built for USSB as LAKE ELSMERE. 1924 sold to Southern S.S. Co. Inc., Philadelphia r. CITY OF PHILADELPHIA. 1946 sold to CMSNC r. HAI CHEH. 195? r. HOPING 8. c.1961 still existing. NFI. RLR 1969.



L: LAKE ELSMERE as built (Bowling Green State Univ.). R: HOPING 8 (7788.com/China Pictorial 12/61).

HOPING 9 Name allocated to China People's S.N. Co. HAI HSIA ex YUEN SANG (3229/23) but vessel laid up for refit 1955/6, then r. MIN CHU 12 (q.v. passenger ship list for full history and photographs).

HOPING 9 bis (2499/19) 2499/19-7 (T3cy by Richardsons, Westgarth & Co. Ltd, Hartlepool) Laid down by Charles Hill & Sons, Bristol (#132) for The Shipping Controller as WAR QUINCE but completed for Hain S.S. Co. Ltd, London as TREVELYAN. 3/23 sold to Kelvin Shg. Co. Ltd (H. Hogarth & Sons, mgrs), Ardrossan r. BARON HERRIES. 1/34 sold to Abbey Line Ltd (Fred. Jones & Sons, mgrs), Cardiff r. HEATH ABBEY. 1939 sold to Constants (S. Wales) Ltd, Cardiff r. LYMINGE. 9/39 requisitioned by MOWT. 4/43 allocated as stores carrier, North Africa. 12/9/43 during Salerno landing with cargo of petrol, gas cylinders and mines set on fire by near miss guided bomb, abandoned but fire extinguished by crew of USS Biscayne, resumed service until 12/43-2/44 repairs at Cardiff. 2/44 allocated as coastwise stores carrier, Italy. 2/2/46 arrived Glasgow in ballast from Beirut. 3/46 at Barry reverted to owners. 30/6-7/9/46 repairs at Southampton [BT 389/19/250]. 1/47 arrived in Shanghai after sale to Wheelock Marden & Co. Ltd, London. 3/47 sold to Eddie Hsu (ben. owner) with provisional name HSIANG LEE 翔利. Early-6/47 rescued 29 persons from wreck of fleetmate *Dah Foong* (439/94) between Shanghai and Ningpo. Late-6/47 resold to San Peh S.N.Co., Shanghai r. TUNG SHAN. 17/8/49 bombed and sunk in Yangtse at Kiangyin bound for Pukow in ballast. 1955 salvaged and rebuilt by Kiangnan Dockyard as HOPING 9. 1967 r. ZHANDOU 9. NFI.



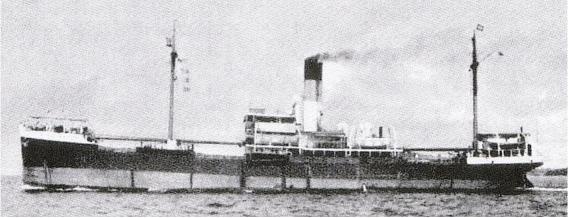
HOPING 9 as BARON HERRIES (W. Schell).



L: HOPING 9 as HEATH ABBEY (W. Schell); R: ZHANDOU 9 (*China Reconstructs* 1/69 p.43).

HOPING 10 (1889/16 Taikoo D.Y. & Eng. Co. Ltd, Hong Kong)

Built for Straits S.S. Co. Ltd, Singapore as KEPONG. 1951 sold to Far Eastern & Panama Tpt Corp. (Wheelock, Marden & Co. Ltd, mgrs.), Panama r. WILBOO. 1951 sold to PRC r. HAI WAI. c.1955 r. HOPING 10. RLR 1966 but late-1970s sailing as ZHE HAI 713. Still in service 1980. NFI.



KEPONG (W. Laxon).



Newly rebuilt ZHE HAI 713, probably arriving at Ningpo (Ville de Tanya).



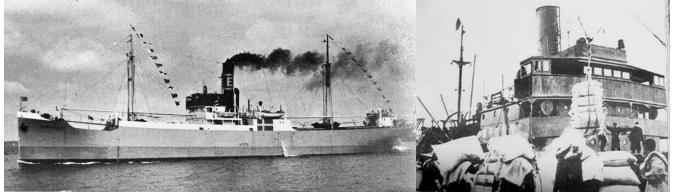
ZHE HAI 713 at Shanghai in 1979 (Markus Berger).



ZHE HAI 713 negotiating the bend in the Whangpoo late-afternoon, slide no.36 on an American tourist's film processed by Kodak in August 1980 (SK*).

HOPING 11 (1555/38 Helsingborgs Varfs A/B, Helsingborg)

Built for Red. Erling A/B, Gothenburg as MIRAMAR, licensed to carry deck passengers in Far East. 3/40 sold at Hong Kong to Rederi A/B Reuter (H.A. Reuter, mgr), Gothenburg. 30/12/41 detained by Japanese at Saigon. Mid 1/42 compulsorily b/b chartered (Teikoku Senpaku, mgr) r. TEIZAN MARU. 8/45 recovered damaged, abandoned to underwriter Maurice Voss. 1946 surveyed at Sakai. 1949 under repair at Osaka. 9/49 reverted to owners as MIRAMAR. 1950 sold to Far Eastern Enterprising Co. Inc. (Farenco, ben. owner PRC), Panama r. ORBITAL. 9/49 reverted to owners as MIRAMAR. 1950 sold to Far Eastern Enterprising Co. Inc. (Farenco, ben. owner PRC), Panama r. ORBITAL. 9/49 reverted to owners as MIRAMAR. 1950 sold to Far Eastern Enterprising Co. Inc. (Farenco, ben. owner PRC), Panama r. ORBITAL. 9/49 reverted to owners as MIRAMAR. 1950 sold to PRC r. AOBITE 奥比特 (ORBITAL). 1/52-6/52 trading Tientsin-Dalian-Tsingtao for Dalian S.S. Co.. 8/52 Panamanian registry cancelled. 10/54 t/f to PRC-CHSSC r. CHUNG HSING 11. 6/56 t/f to SMB r. HOPING 11. NFI but if surviving in 1967 would have become ZHANDOU 11.



L: Miramar (Lennart Falleth coll. c/- faktaomfartyg.se).

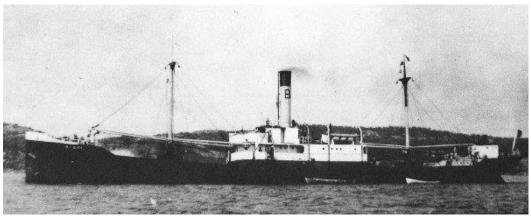
R: At Tangku (China Reconstructs 3/55).



Evident modernised HOPING 11 offered on 7788.com auction site in December 2020.

HOPING 12 (1220/26 Trondheims M.V., Trondheim)

Built for D/S A/S Bjorn (T. Hansen, mgr), Oslo as HJORT. 1936 sold to A/S Sjofart (T.S. Bendixen, mgr), Oslo r. SJÖBRIS. 8/42-5/46 sub-charter by MOWT to Commonwealth of Australia. 7/46 del. To Shanghai Devt Co. Ltd, Shanghai r. NEW SHANGHAI. 1949 sold to Wallem & Co. Ltd (ben. owner Trinity Devt Co. = PRC), Hong Kong (Panama flag) r. ROMANTICO 51. 5/52 and 6/52 trading Shanghai-Foochow. 8/52 Panama reg. cancelled. 8/52 and 11/52 trading to N. China. Taken over by PRC and 195? r. HOPING 12. Not sighted with a ZHANDOU name. RLR 1976.



HOPING 12 as SJÖBRIS (Lillesang Historielag).

HOPING 13 (1247/20 At. & Ch. Maritimes du Sud-Ouest, Bordeaux)

Built for French Govt, as TOLIER. 1922 sold to S.A. de Nav 'Les Armateurs Francais', Bordeaux r. OISSEL. 1923 sold to Willowbay S.S. Co. Ltd (Tree Line), Montreal for St Lawrence River service r. WILLOWBAY. 1936 sold to Stirling Shg Co. Ltd, Halifax r. MAID OF STERLING. 1946 sold to Chinese Govt, Shanghai r. TAI KHOON. 1947 sold to Ziang Lee S.S. Co. Ltd, Shanghai r. ZIANG LEE. 1950 taken over by PRC t/f to Poching Nav. Co., Shanghai r. HSING CHING NO. 1. Ca.1953 r. HOPING 13. RLR 1959 but c.1956 t/f Ningpo office r. QIAN SHAO 1. Ca.1960 r. ZHE HAI 101. Refitted with new masts, superstructure front and short funnel. 1976 photographed as such as Shanghai. "Last trace 1992", NFI.



HOPING 13 as MAID OF STERLING (Bowling Green State University).

(Renmin Huabao 6/58).



ZHE HAI 101 ex HOPING 13 at Shanghai (both Michael Rank/<u>https://www.flickr.com/people/ibisbill/</u>).

HOPING 13 bis (7148/45 Burrard D.D. Co., North Vancouver)

Built for Canadian Gov't, Montreal as RUPERT PARK. 1946 sold to Western Canada Steamships Ltd., Vancouver r. LAKE OKANAGAN. 1949 sold to Cia Faralon de Nav., Panama r. NUEVA GLORIA. 1960 reg. Chios but sold to PRC Gov't r. HOPING 13. 1967 r. ZHANDOU 13. 2/82 b/u at Hong Kong by Fuji Marden & Co. Ltd.



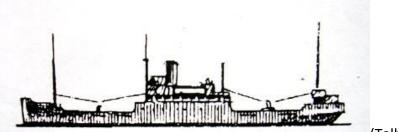
HOPING 13 bis as NUEVA GLORIA (Walter E. Frost).



Stern of ZHANDOU 13 bis at Shanghai in 1967 (middle vessel). https://www.seefahrtsfreunde-emden.de/seeleute-2/mit-der-dukegat-shanghai/

HOPING 14 (1873/43 (N3), Walter Butler Sbldrs Inc., Superior, Wi.)

Built for WSA as JOSIAH P. CRESSEY and b/b chartered to MOWT (J.T. Duncan & Co. Ltd, London mgrs). 1948 sold to Chinese Govt r. TENG 1403. 1948 t/f to CMSNC r. CHENG HUO. 3/7/49 rep. sunk in Yangtse. Later raised by PRC and 1951/2 back into service. 195? r. HOPING 14. NFI.



(Talbot Booth).

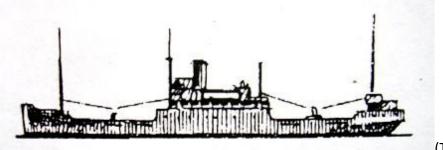
HOPING 15 (3327/43 (2-sc M) Dravo Corp., Neville Is, Pa)

Built for USN as LST 22. 1946 sold to Chinese Govt, Shanghai and conv. for mercantile use as CHUNG 127. 1947 r. WAN CHENG. 1948 Sold to Ming Sung Industrial Co. Ltd, Shanghai r. HWAI YUAN. 195? r. HOPING 15. As ZHANDOU 15 reported carrying passengers Dalian-Yantai in the late-1960s.



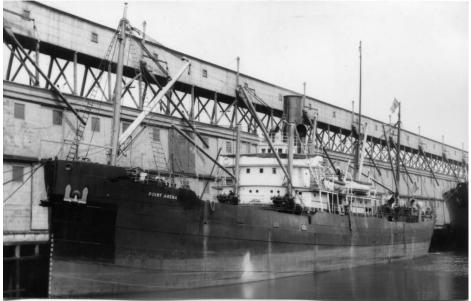
Shanghai Encyclopedia describes HOPING 15 as a cargo ship, used to carry extra passenger traffic Shanghai-Ningpo at New Year's 1957. Here under Nationalist flag as WAN CHENG (Internet).

HOPING 16 (Talbot-Booth identifies as N3 "Jeep", name unknown). Possibly the former HUNG CHANG 1873/45 of CPSNC, later in the ZHE HAI series.



(Talbot Booth).

HOPING 17 (2117/18-3 Albina Eng. & Mchry Works, Portland) USSB EFC '1049' type Built for A/S D/S A.H. Mathiassen, Oslo as ERLING but 1918 req. by USSB and completed as POINT ARENA. 10/22 sold to Silver Mill Co., Raymond (Wa.). 1924 sold to Hart-Wood Lumber Co. Inc., San Francisco 4/27 sold to General S.S. Co. Inc., San Francisco. 1927 sold to Hammond Lumber Co. Inc., San Francisco r. TILLAMOOK. 1935 sold to Lawrence Philips S.S. Co. Inc., Los Angeles r. LAWRENCE PHILIPS. 1945 sold to Solano S.S. Corp. Inc., Los Angeles. 1946 sold to P.G. Alexiadhes, Panama r. HELEN. 1948 sold to Lee Chee Industrial Co. Ltd, Shanghai r. LEE CHE. 1950 Wallem & Co. Ltd, Hong Kong reg. owner for Dah Loh Shg Co. Ltd, Shanghai (Pan. flag) r. CANIS. 1/52-3/52 trading Shanghai-N. China ports. 11/52 reverted to owners after Panamanian registry cancelled. Incorporated into SMB, c.1954 r. HOPING 17. NFI. [A 1969 acquisition was named ZHANDOU 17.]



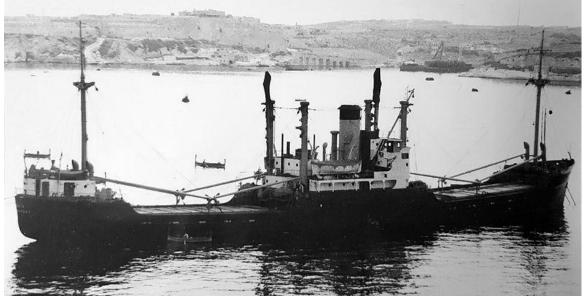
HOPING 17 as POINT ARENA (W. Schell).

HOPING 18 (2345-3201 dwt/54 Wärtsila Kon. Crichton-Vulcan, Åbo) 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as ROSA departing Turku 26/4/55, arriving China 11/8. 1955 r. HOPING 18. 1967 r. ZHANDOU 18. LR 1992 deleted.



ZHANDOU 18 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

HOPING 19 (2345-3450 dwt/54 Wärtsila Kon. Crichton-Vulcan, Åbo) 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as RENATA, departing Turku 12/7/55, arriving China 17/11. 1955 r. HOPING 19. 1967 r. ZHANDOU 19. 7/79 still existing. LR 1992 deleted.



RENATA at Malta on delivery voyage (M. Cassar).



ZHANDOU 19, Shanghai July 1979, superstructure extended below bridge (Markus Berger).

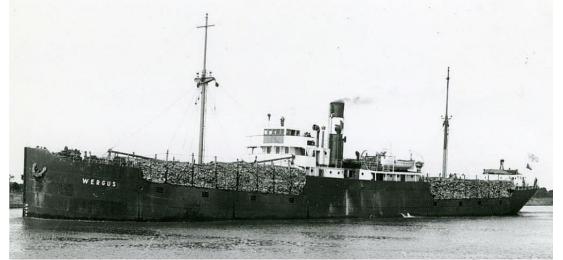
HOPING 20 (1955-2850 dwt/04 Craig Taylor & Co. Ltd, Stockton)

Built for Richard S.S. Co. Ltd, London as RICHARD. 1905 t/f to N.V. Mij S.S. Richard, Terneuzen. 1915 sold to Magnus Blikstad, Lysaker. 1921 sold to Skibs A/S Maderas, Oslo r. MADERAS. 1926 sold to Limdhamns Rederi A/S, Limhamn (Sw.) r. ESBJÖRN. 1937 sold to Rederi AB Esbjörn (O/Y Knudsen & Lindfors A/B, mgrs), Helsingförs. 12/6/44 bombed and set on fire by Soviet aircraft during evacuation of Vyborg (Viipuri), beached, later refloated and towed to Helsinki [www.aanimeri.fi]. 5/46

recommissioned. 1950 sold to Red. A/B Wergus (A/B Victor Ek O/Y, mgrs.), Helsingförs r. WERGUS. 1954 sold for £39,500 to PRC r. HOPING 20. 1967 r. ZHANDOU 20. 1971-2 still existing.



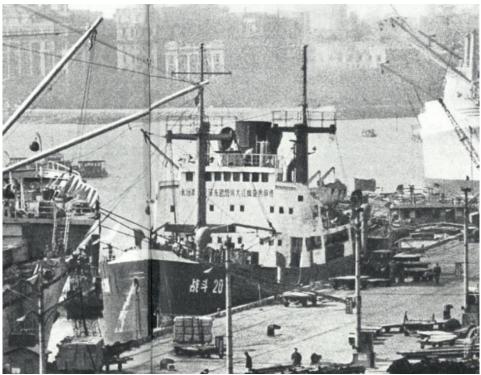
HOPING 20 as ESBJORN (https://www.aanimeri.fi/piwigo/picture.php?/9449/category/1488).



as WERGUS (https://digitaltmuseum.se/021015763431/agare-1950-54-rederi-ab-wergus-hemort-helsingfors).



HOPING 20 at Dalian with white ribband, probably circa 1965 (SK).



ZHANDOU 20 at Hongkou bund (China Pictorial 4/67 pp.38-9).



ZHANDOU 20 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

HOPING 21 (2291-3326 dwt/55 Wärtsila Kon. Crichton-Vulcan, Åbo) 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as RITA, departing Turku 19/9/55, arriving China 5/1/56. 1956 r. HOPING 21. 1967 r. ZHANDOU 21. 6/82 still existing. LR 1992 deleted.



RITA ('Black Sisters from Turku').



ZHANDOU 21 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 21 at Shanghai in mid-1979 (Markus Berger).



ZHANDOU 21 at Shanghai 27 June 1982 (Chris Mackey).

HOPING 22 (2345-3200 dwt/56 Wärtsila Kon. Crichton-Vulcan, Åbo) 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as RUNA, departing Turku 16/5/56, arriving Shanghai 31/8. 1956 r. HOPING 22. 1967 r. ZHANDOU 22. 1986 B/U China [Miramar.]



Top: HOPING 22 at Shanghai on 5 June 1964 in COSCO colours and with name also in small Roman lettering (lower left). A 1959 photo of the same ship (lower right) presents another way of writing the same number, using one less *hanzi* character (both photos by Dr. George Wilson c/- Alan Lee).



ZHANDOU 22 in 1972, the number now as an Arabic numeral (t Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

HOPING 23 (3812-5000 dwt/55 Stocznia Gdanska, Gdansk).

Built as B-31 type collier RADOM but allocated to PRC. 1956 r. HOPING 23. 1967 r. ZHANDOU 23. By 1983 r. HEPING 23. [6/91 Akaiwa lists for Shanghai Haixing Shg Co.] 1993 deleted.



HEPING 23 alongside GONG NONG BING 19, Shanghai 1983 (Stephen Vik/Flickr).



HEPING 23 at Shanghai in 1982-3 (C. Mackey).



HEPING 23 at Hong Kong in July 1984 (Donald Anderson).



HEPING 23 at Hong Kong in July 1984 (Donald Anderson).

HOPING 24 (3812-5000 dwt/55 Stocznia Gdanska, Gdansk)

Built as B-31 type collier LODZ but allocated to PRC. 1956 r. HOPING 24. 1966 ZHANDOU 24. 1985 r. HEPING 24. [6/91 Akaiwa lists for Shanghai Haixing Shg Co.] 1993 deleted.



ZHANDOU 24 at Shanghai mid-1979 (Markus Berger).



ZHANDOU 24 at Shanghai (SK*).



ZHANDOU 24 at Shanghai 1982-3 (Chris Mackey).



HEPING 24 at Hong Kong (Donald Anderson).

HOPING 25

Name reported 1956 as a 1207 gt newbuild ('Tissa/Telnovsk' class) from Gheorghiu Dej in Budapest but ship appears to have been delivered to the Soviet Union as BERISLAV (y/n 1727) [W. Schell].

HOPING 25 bis (5024-6117 dwt [Akaiwa says 4707-7240 dwt]/57-59 Dalian D.Y., Uniflow steam engine, 5cy (Hudong) 2400 hp 11k

1961 t/f to COSCO, Guangzhou r. HEPING. 1962 sailed to Guinea with aid materials as the first voyage outside Asia by a PRC ship [Muller]. 1965 reported voyaging to North Vietnam. c.1975 r. HONG QI 163. 1993 RLR [Miramar].

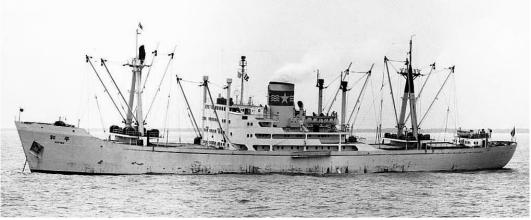
[LR early 1960s rep. HOPING 25 as 3000/58. Later and evidently in error reported HOPING 25 (bis) as a 1959 build that became ZHANDOU 25.]



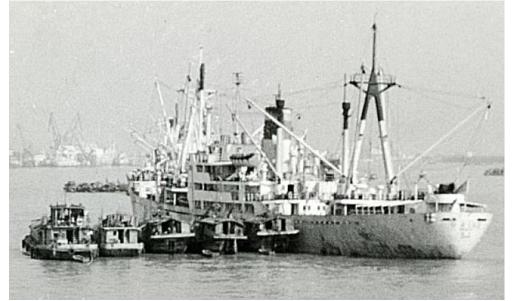
The new HOPING 25 at Dalian (Xinhua).



HOPING 25 (Xinhua).



The former HOPING 25 in COSCO colours as HEPING (Dr George Wilson/Alan Lee).



Ex-HOPING 25's final guise as HONG QI 163 (<u>https://www.sohu.com/a/330430972_796569</u>).

HOPING 26

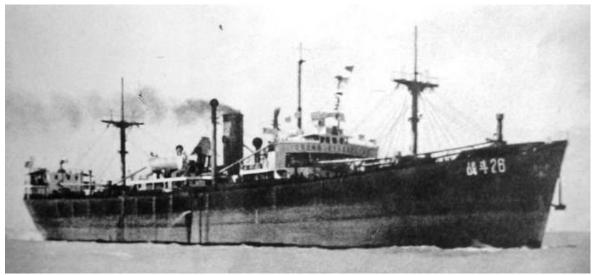
Name reported 1956 as a 1207 gt newbuild ('Tissa/Telnovsk' class) from the Gheorghiu Dej yard in Budapest but ship appears to have been delivered to the Soviet Union as SHOSTKA (y/n 1741) [W. Schell].

HOPING 26 bis (7169-10334 dwt/42 Todd-Bath Iron S.B. Corp., Portland (Or.)

'Ocean'-type standard built for MOWT as OCEAN MERCHANT. 1943 sold to Netherlands Govt (N.V. Kon. Nederlandsche S.M., mgr) r. JAN LIEVENS. 1946 sold to N.V. Reederij Amsterdam, Amsterdam r. AMSTELSTAD. 1959 sold to Dah Lien Shg Co. Ltd, Hong Kong. r. DUNN. 9/59 resold to PRC r. HOPING 26. 1967 r. ZHANDOU 26. RLR 1992.



DUNN at Hong Kong before handing over (HD*).



ZHANDOU 26 in the Cultural Revolution period (China Pictorial 1/69 p.25).



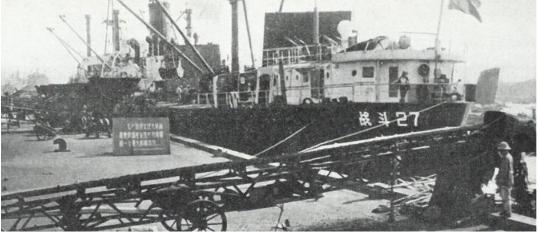
ZHANDOU 26 (banklineonline.com/2019/09/24/samtroy-edenbank-zhan-dou-26/, G. Thursby edit).

HOPING 27 (7191-10384 dwt/42, Burrard D.D. Co. Ltd, Vancouver)

'North Sands' standard type built for MOWT (Ellerman's Wilson Line Ltd, Hull, mgrs) as FORT ST JAMES. 1946 sold to Temple Shg Co. Ltd (Lambert Bros. Ltd, mgrs), London r. TEMPLE BAR. 1959 sold to Wallem & Co. Ltd, Hong Kong r. NORD SKY. 10/59 sold to PRC r. HOPING 27. 1967 r. ZHANDOU 27. RLR 1992.



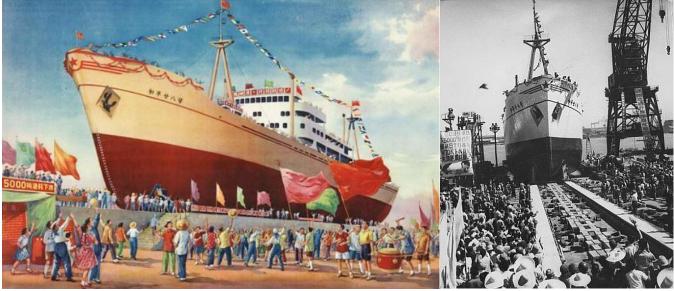
HOPING 27 as TEMPLE BAR (7seasvessels.com).



ZHANDOU 27 at Shanghai coal wharf (China Reconstructs 1/69 p.5).

HOPING 28 (4705-7160 dwt/58 Jiangnan D. & E., Shanghai #1296) Uniflow steam engine, 5cy (Hudong) 2400 hp 12k

http://img.bimg.126.net/photo/ZP4UJNs hYIrDVsZUDoUSw==/3966826846800372090.jpg states built Kiangnan, keel laid 13/3/58, launched 19/6, completed 15/8. 1967 r. ZHANDOU 28. 1985 r. HEPING 28. 1993 deleted [Miramar]. (Ville de Tanya says 1993 scrapped.) ["Sisters HOPING 58 and HOPING 72."] http://m13585591914.blog.163.com/blog/static/2472441242015097200391/



Nationally distributed artwork and Xinhua photo depicting launch day for HOPING 28.



HOPING 28 was built with a buff-coloured hull (Xinhua).



Probably before the maiden voyage, HOPING 28 was repainted with the usual black hull (Xinhua).



ZHANDOU 28 ex HOPING 28 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



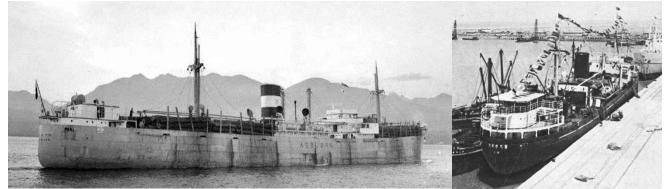


Above two photos of ZHANDOU 28at Shanghai in August 1884 (Donald Anderson).



Portrait of 29 year old HEPING 28 ex-ZHANDOU 28 ex-HOPING 28, Shanghai, April 1987 (Markus Berger).

HOPING 29 (4567-8128 dwt/35-11 Burmeister & Wain, Copenhagen, 2x5cy Oil Engines). Built for A/S F/S Myren, Copenhagen as ASBJÖRN. 1940 taken over by Canadian Govt (Canadian National S.S., mgr), Montreal). 1945 reverted to D/S A/S Myren. 1958 sold to PRC r. HOPING 29. 1965 t/f to COSCO r. ZHEN LI. Early-1970s reverted to coastal service r. ZHANDOU 29. 1991 deleted as existence in doubt.



HOPING 29 as ASBJORN. (Walter E. Frost).

HOPING 29 (China Pictorial 17/60 p. 28).



ZHEN LI ex-HOPING 29 at Kobe 1970 - note slogans and Mao image (SK*).



ZHEN LI at Kobe 1970 – slogans and Mao image arranged more prominently (W. Schell).

HOPING 30 (7151-10,551 dwt/44-8 Marine Industries Ltd, Sorel).

Built as 'North Sands' standard type for Canadian Govt as YAMASKA PARK. 1946 b/b charter to MOT (Novocastrian Shg Co. Ltd, mgrs), London. 1951 sold to Lambert Bros. Ltd, London r. YAMASKA. 1959 sold to Dah Lien Shg Co. Ltd, Hong Kong r. GUNN. 12/59 resold to PRC r. HOPING 30. 1967 r. ZHANDOU 30. RLR 1992



YAMASKA in February 1958 (R.Cox/<u>http://lemairesoft.sytes.net</u>).



Probable ZHANDOU 30 at Shanghai on 21 January 1973 (Karsten Petersen).

HOPING 31 (2296-3436 dwt/56 Wärtsila Kon. Crichton-Vulcan, Åbo). 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as ROSITA, departing Turku 3/7/56, arriving China 23/10. 1956 r. HOPING 31. 1967 r. ZHANDOU 31 1985 presumably r. HEPING 31. LR 1992 deleted.



ROSITA became HOPING 31 ('Black Sisters from Turku').



ZHANDOU 31 at Shanghai 17 June 1982, kingposts now joined (Chris Mackey).



ZHANDOU 31 at Shanghai 1982-3 (Chris Mackey).

HOPING 32 (3802-5319 dwt/56 Stocznia Gdanska, Gdansk).

Built as B-31 type collier. Laid down as KALISZ for Polish Ocean Lines, Gydnia launched as SEWA, allocated to PRC r. HOPING 32. 1967 r. ZHANDOU 32. 1979 still existing. If still existing 1985 r. HEPING 32. LR 1992 deleted.



HOPING 32 (SK*, kongfz.com).



ZHANDOU 32 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 32 in January 1973 (Karsten Petersen).



ZHANDOU 32 in mid-1979, deck under bridge now enclosed (Markus Berger).

HOPING 33 (2296-3439 dwt/56 Wärtsila Kon. Crichton-Vulcan, Åbo). 'Khasan' Class Built under reparations for USSR but allocated to PRC and made delivery voyage for China Ocean Shg Agency as RAGNI, departing Turku 10/1/57, arriving Shanghai 7/6. 1957 r. HOPING 33. 1967 r. ZHANDOU 33. 1979 still existing. If still existing 1985 r. HEPING 33. LR 1992 deleted



ZHANDOU 33 at Shanghai in 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 33 at Shanghai in mid-1979, forward kingposts now joined (Markus Berger).



ZHANDOU 33 at Shanghai in 1984 ('Black Sisters from Turku').

HOPING 34 (6448-8840 dwt/38 Wm Gray & Co. Ltd, Hartlepool)

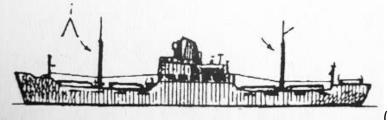
Built for British India S.N. Co. Ltd, London as ITINDA. 2/59 sold for £77,500 to Clipper S.S. Co. Ltd (Wheelock, Marden & Co. Ltd, mgrs), London r. ALINTA. 11/59 resold for £100,000 to PRC Gov't r. HOPING 34. 1967 r. ZHANDOU 34 (1990/91). LR 1992 deleted [Laxon & Perry, 1994; Miramar].



HOPING 34 as ITINDA (A.C. Green, SLV).

HOPING 35 (2579-3200 dwt/56-12 Stocznia Szczecinska, Szczecin)

Built as B-32 type collier JAMNO but allocated to PRC. 1957 r. HOPING 35. 1957 t/f to Guangzhou Maritime Bureau r. NAN HAI 158. 1967 r. HONG QI 158. 1993 deleted [Miramar].



(Talbot Booth).

HOPING 35 bis (2624-3270 dwt/56 Stocznia Szczecinska, Szczecin)

Built as B-32 type collier WICKO but allocated to PRC. 1956 r. HOPING 35. 1967 r. ZHANDOU 35. 1985 r. HEPING 35. RLR 1993. [LR mistakenly duplicates as ex *Edenbank* 60, *Samtroy* 47 - see HOPING/ZHANDOU 43]



HOPING 35 bis unloading grain at Dalian. Sister of HOPINGs 35, 40-42 (SK*).



HOPING 35 as ZHANDOU 35, Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

HOPING 36 (3802-5450 dwt/56-12 Stocznia Gdanska, Gdansk)

Built as B-31 type collier. Launched as MONTE CASSINO [Miramar] but completed as FROMBORK, allocated to PRC. 1956 r. HOPING 36. 1967 r. ZHANDOU 36. 1985 r. HEPING 36. RLR 1993.



ZHANDOU 36 in mid-1979 (Markus Berger).



ZHANDOU 36 in June 1982 (Chris Mackey).

HOPING 37 (3863-5485 dwt/57-12 Stocznia Gdanska, Gdansk).

Built as B-31 type collier OSTRODA but allocated to PRC. 1956 r. HOPING 37. 1967 r. ZHANDOU 37. 1985 r. HEPING 37. RLR 1993.



As ZHANDOU 37 at Shanghai (Markus Berger).

HOPING 38 (3863-5547 dwt/57-3 Stocznia Gdanska, Gdansk).

Built as B-31 type collier KARWIA but allocated to PRC. 1957 r. HOPING 38. 1967 r. ZHANDOU 38. 1985 r. HEPING 38. RLR 1993.



As ZHANDOU 38 at Shanghai (Markus Berger).



HEPING 38 at Shanghai in 1985-6 (Homer/Shipspotting).



HEPING 38 (Karsten Petersen).

HOPING 39 (3853-5428 dwt/57-4 Stocznia Gdanska, Gdansk).

Built as B-31 type collier ROZEWIE but allocated to PRC. 1957 r. HOPING 39. 1966 ZHANDOU 39. 1985 r. HEPING 39. RLR 1993.



ROZEWIE in POL colours (John Harbron).



HEPING 39 ex ZHANDOU 39 ex HOPING 39 at Shanghai 1986 (Henning Brauwers/Shipspotting.com).

HOPING 40 (2624-3274 dwt/56-9 Stocznia Szczecinska, Szczecin)

Built as B-32 type collier SNIARDWY but allocated to PRC. 1957 r. HOPING 40. 1966 ZHANDOU 40. 1982 still in service. 1985 if still existing r. HEPING 40. RLR 1992



ZHANDOU 40 at Shanghai in 1973 (Harrison Forman/UWM Libraries 32517).



ZHANDOU 40 near Shanghai in 1982-3 (Chris Mackey).





ZHANDOU 40 at Shanghai in 1982-3 (Chris Mackey).

HOPING 41 (2624-3270 dwt/56-10 S Stocznia Szczecinska, Szczecin)

Built as B-32 type collier MAMRY but allocated to PRC. 1957 r. HOPING 41. 21/11/61 rescued crew of *Tug No.9* in storm near Hsiaolungshun, Lushun. 1966 ZHANDOU 41. 1985 r. HEPING 41? RLR 1992.



HOPING 41 (Jie-Fang Ri-bao 30/12/61).



HOPING 41 and crew following *Tug No.9* rescue (*China Reconstructs* 3/62 p. 34).



ZHANDOU 41 (Markus Berger).



ZHANDOU 41 at Ningpo, Gong Nong Bing 3 turning in the river (www.thepaper.cn).



ZHANDOU 41 at Shanghai on 27 June 1982 (Chris Mackey).



ZHANDOU 41 at Shanghai in 1982-3 (Chris Mackey).

HOPING 42 (2624-3270 dwt/56-11 Stocznia Szczecinska, Szczecin).

Built as B-32 type collier GARDNO but allocated to PRC. 1957 r. HOPING 42. 1966 ZHANDOU 42. 1985 r. HEPING 42. LR 1992 deleted.



ZHANDOU 42 at Shanghai 1 Oct 1983 (Leroy W. Demery Jr./flickr).

HOPING 43 (7265-10,850 dwt/43 Bethlehem-Fairfield, Baltimore) 'Liberty'-type standard. 29/11/43 launched for WSA as ROSS G. MARVIN but 7/12 completed for b/b charter to MOWT (A. Weir & Co. Ltd mgrs) as SAMTROY. 6/47 sold to Bank Line Ltd, London r. EDENBANK. 1960 sold to PRC r. HOPING 43. 1966 r. ZHANDOU 43. 6/82 still in service. 1983 broken up in China. Possibly last 'Liberty' to trade commercially. [LR erroneously reports as HOPING 35]



Edenbank about to pass through the floating bridge lift span in Hobart on 1 May 1959 (L.D. Rex).



ZHANDOU 43, Shanghai, July 1979 showing various modifications (Markus Berger).



ZHANDOU 43 at Shanghai, June 1982, possibly last photo of world's last in service 'Liberty' (Chris Mackey).

HOPING 44 (3247-4833 dwt/58-2 VEB Schiffswerft Neptun, Rostock, C4cy) 'Kolomna' type Built for USSR as KALACH but delivered to PRC and 1958 r. HOPING 44. Reported as operating Shanghai-Dalian direct in late-1950s. 10/65 operating on Shanghai-Qingdao passenger service. 1967 r. ZHANDOU 44. 1985 r. HEPING 44. 4/87 still existing. RLR 1992.



HEPING 44, Shanghai 30 April 1987 (Simonwp/shipspotting).

HOPING 45 (3318-4833 dwt/58-4 VEB Schiffswerft Neptun, Rostock, C4cy) 'Kolomna' type Built for USSR as SEROV but delivered to PRC and 1958 r. HOPING 45. 1967 r. ZHANDOU 45. 1985 r. HEPING 45. RLR 1993.



ZHANDOU 45 at Shanghai on 17 July 1979 (Markus Berger).



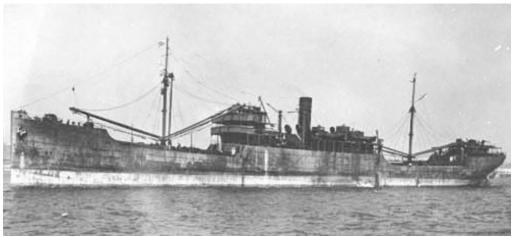
ZHANDOU 45 at Shanghai 27 June 1982 (Chris Mackey).



ZHANDOU 45 at Shanghai in 1982-3 (Chris Mackey).

HOPING 46 (5133/20 Todd D.D. & Construction Corp., Tacoma, Wa.)

Built for USSB. Launched as PAPHOS but completed as ROTARIAN. 1923 sold to Grace S.S. Co. Inc., New York. 1927 r. CONDOR. 1940 sold to MOWT (Larrinaga S.S. Co. Ltd, Liverpool, mgrs.) r. EMPIRE ELK. 1942 sold to Norwegian govt r. NORVARG. 1946 sold to Wallem & Co. Ltd (ben. owner Moh. Nemazee), Hong Kong (Pan. flag). 1946 sold to Nan Way S.S. Co., Shanghai. 1947 r. NAN CHIANG. 7/50 sold to Great Northern Shg Co. Ltd (ben. owner PRC), Hong Kong r. NORTHERN GLOW. 1952 as BEIGUAN (北光 'NORTHERN LIGHTS') trading Shanghai to USSR, N. China and Chinwangtao. 9/59 t/f to PRC r. HOPING 46, extensively refitted. 1967 r. ZHANDOU 46. RLR 1970 but sighted 6/82. NFI.



NORVARG in wartime under Norwegian flag (U.S. Coastguard).



HOPING 46 photographed at Shanghai by a German doctor in 1961 and showing features of extensive PRC rebuild (<u>www.tracesofchange.de</u>).



ZHANDOU 46 at Shanghai in mid-1979. The forward and aft sets of kingposts have been removed. (Markus Berger).



ZHANDOU 46 departing Shanghai on 17 June 1982 (Chris Mackey).

HOPING 47 (7195-10,500 dwt/41 Burntisland S.B. Co. Ltd, Burntisland).

Built for R. Chapman & Son, Newcastle-on-Tyne as NORTON. 1950 Chapman & Willan Ltd, mgrs. 4/56 del. to Cia de Vapores Realma S.A., Costa Rica r. MASTRO-STELIOS. 1960 sold to PRC r. HOPING 47. 1967 r. ZHANDOU 47. RLR 1992.



HOPING 47 as NORTON (7seasvessels.com).

HOPING 48 (5374-8660 dwt/26 Ch. & At. de St Nazaire (Penhöet), Rouen) 2x6cy B&W Oil Engines) Built for Wilhelmsen D/S A/S, Tonsberg as TIJUCA. 12/1/41 damaged by mine in Bristol Channel, to Barry for repairs. 1952 sold to Olaf Pedersen's Red. A/S, Oslo r. SUNNY PRINCE. 1958 sold to PRC r. HOPING 48. 1967 r. ZHANDOU 48. Still as such 1971 but later r. LIAN GANG 11. RLR 1976. [Lianyungang, abbreviated to Liangang, is the largest port between Qingdao and Shanghai.]



TIJUCA (ShipsNostalgia)



Probable HOPING 48 at Shanghai in 1967, new upper bridge roof, mast trees slightly extended laterally (<u>https://www.youtube.com/watch?v=EV7g1Ulvuyo</u>).



Bow of ZHANDOU 48 at Dalian 1971 or 1972. (SK*).



LIAN GANG 11 ex HOPING 48 at Dalian c.1972 (SK*).



LIAN GANG 11 连港 11 ex HOPING 48 (Internet).

HOPING 49 (2378-3720 dwt/59 Shanghai Shipyard, Shanghai) steam 4000 hp11k 1967 r. ZHANDOU 49. 6/82 sighted at Shanghai. 1992 RLR.



Launch of HOPING 49 (7788.com).



Above 2: ZHANDOU 49 at Shanghai on 13 June 1982 (Chris Mackey).



ZHANDOU 49 at Shanghai 1 October 1983 (Leroy W. Demery Jr./Flickr).

HOPING 50 (6800-10156 dwt/58-5 Stocznia Gdanska, Gdansk, Fiat 8cy Oil Engine m. 1953) Built for Polish Ocean Lines, Gdansk as FRYDERYK CHOPIN. 1959 t/f to PRC r. HOPING 50. 1960 t/f to Czechoslovak Ocean Shg, Prague r. ORLIK. 1967 t/f to COSCO, Guangzhou r. LINTONG. 4/72 last foreign report. RLR 1992.



HOPING 50 existed for a short period in 1959-60 (Dr George Wilson, 1959 photo).



COSCO's LINTONG ex HOPING 50 inbound for Rotterdam 1967 (coll. Malcolm Cranfield).



LINTONG in Straits of Malacca (Peter Foxley*).

HOPING 50 bis (7128-10,496 dwt/43 Marine Industries Ltd, Sorel)

Built as 'North Sands' type standard for British Govt as FORT ST PAUL. 1951 sold to Champlain Freighters Ltd (J.P. Hadoulis, mgr), London r. TARSIAN. 1956 sold to Marolas S.A., Monrovia r. MARIKA. 11/58 sold to Peninsular Shg Co. Ltd (ben. owner PRC), Hong Kong r. LONGFORD. 12/58 t/f to Chinese flag r. HOPING 50. 1967 r. ZHANDOU 50. RLR Nov. 1991.



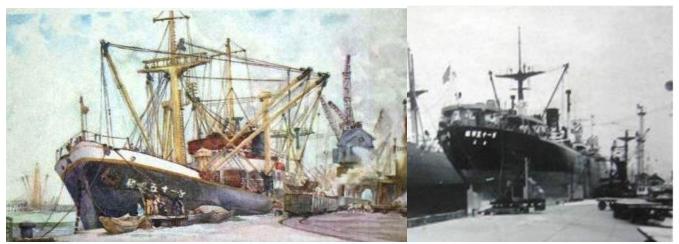
HOPING 50 bis in 1962 showing the smart yellow band worn by a few 'Hoping' vessels at the main deck level (*China the Dream of Man*? P.138).

HOPING 51 (7130-10,385 dwt/43-12 United Shipyards Ltd, Montreal)

Buit for British Govt as 'North Sands' type FORT TICONDEROGA. 1948 sold to Ivor Shg Co. Ltd, Montreal r. IVOR ISOBEL. 1951 reg. t/f to London. 1956 t/f to Novor Shg Co. Ltd, London r. NOVOR ISOBEL. 4/58 sold to Ocean Tramping Co. Ltd (ben. owner PRC), Hong Kong r. HEREFORD. 1/59 t/f to Chinese flag r. HOPING 51. 1967 r. ZHANDOU 51. Broken up in China prior to 1985.



HOPING 51 in Chandris colours as IVOR ISOBEL (Bowling Green State Univ.).



PRC drawing of HOPING 51 (Internet).

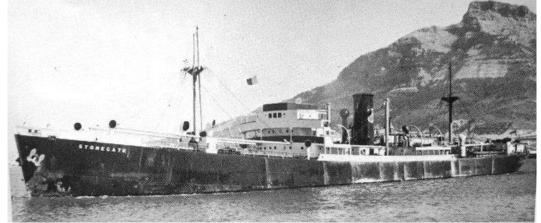
HOPING 51 (7788.com).



ZHANDOU 51 at Shanghai 1921-22 (Göran Ohlsson/Tomas Johannisson).

HOPING 52 (6950-10160 dwt/41-5 Short Bros Ltd, Sunderland).

Built for MOWT (Haldin & Phillips, mgrs) as EMPIRE SUMMER. 1943 Turnbull, Scott & Co. Ltd, mgrs). 1945 sold to Turnbull, Scott Shg Co. Ltd, London and 1946 r. STONEGATE. 1955 sold to Partenreederei 'Hastedt' (Carl Meentzen Schiff & Handel GmbH, mgrs), Bremen r. HASTEDT. 1959 sold to PRC r. HOPING 52. 1966 ZHANDOU 52. Broken up in China prior to 1985.



STONEGATE (A. Duncan).

HOPING 53 (7310-10,193 dwt/45-2 Bartram & Sons Ltd, Sunderland)

Built for MOWT (Maclay & McIntyre Ltd, Glasgow, mgrs.) as EMPIRE MAURITIUS. 1946 mgrs Counties Ship Mgt Co. Ltd, London. 1947 sold to Bury Hill Shg Co. Ltd (same mgrs), London r. MARKAB. 6/48 mgrs Phocean Ship Agency Ltd, London. 1956 sold to Motor Shg Corp. of the Seven Seas, Panama r. MATADOR. 2/58 sold to San Jeronimo S.S. Co. Ltd (John Manners & Co. Ltd), Panama r. SAN JERONIMO. 10/58 t/f to Cambay Prince S.S. Co. Ltd, Hong Kong r. YANGTZE BREEZE. 1/59 sold through Far East Ent. Co. (Farenco) (HK) Ltd to PRC r. HOPING 53. 1967 r. ZHANDOU 53. Late 1985 rep. broken up.



MARKAB at Ymuiden (R. Maya/W. Schell).



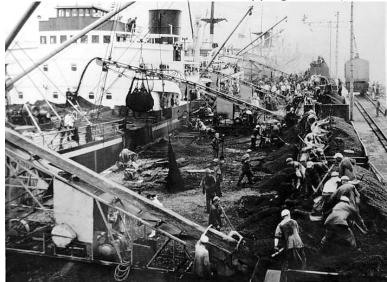
MATADOR at Lisbon in 1957 (De Groer/W. Schell).

HOPING 54 (6110/55-5 J. Readhead & Sons Ltd, South Shields, T3cy)

Built for Diamante Soc de Transportes SA, Piraeus as DIAMANTIS PATERAS. 1957 r. KYVERNITIS. 1959 sold to SMB r. HOPING 54. 31/8/62 at Shanghai t/f to Polish Ocean Lines, Gdansk r. WINCENTY KABLUBEK, sailed by Polish crew to Guangzhou where 19/9 t/f to COSCO r. XING HUO. 1979 r. HONG QI 130. RLR 1992.



DIAMANTIS PATERAS (Greek Shipping Miracle).



HOPING 54 at Qinhuangdao c.1960 loading coal for Shanghai (7788.com).



HOPING 54, now with grey hull, outside of HOPING 51 (7788.com).



XING HUO with bridge structure built up, probably for training (Internet).



XING HUO ex HOPING 54. Further update to wheelhouse, superstructure front enclosed for extra accommodation (B&W photos at Rotterdam 21 June 1970 Malcolm Cranfield).

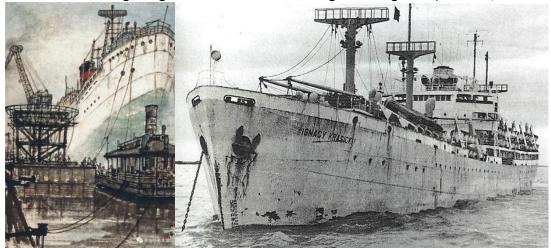
HOPING 54 bis (7500-10,850 dwt/44 Bethlehem-Fairfield Shipyard, Baltimore) modified 'Liberty'-type Built for U.S.W.S.A. for bareboat charter to British MOWT (Orient S.N. Co. Ltd, London mgrs) as SAMEVERON. 1947 Trinder, Anderson & Co. mgrs. 4/47 sold to Bank Line Ltd (A. Weir & Sons mgrs.), Glasgow r. ERICBANK. 1959 sold to Guangzhou Maritime Bureau, Guangzhou r. NAN HAI 146. 1960 under structural refit as a passenger ship at Guangzhou Shipyard, 7/60 Lloyds 100A1 Class withdrawn. After est. of COSCO on 27/4/61, seen at Hong Kong in COSCO colours as ZHONG HUA. 20/9/62 at Guangzhou t/f to Polish Ocean Lines, Gdansk r. IGNACY KRASICKI, sailed by Polish crew to Shanghai where 7/10 t/f to SMB r. HOPING 54. 1967 r. ZHANDOU 54. 1973 refitted at Shanghai Shipyard. NFI.

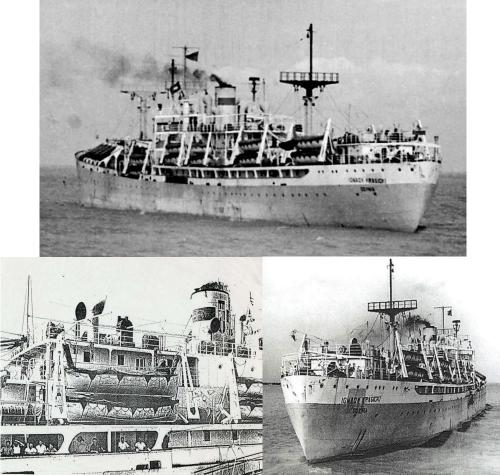


ERICBANK (Allen coll.).



ZHONG HUA at Hong Kong after extensive rebuilding at Guangzhou (R. Varns/H. Dick*).





Top left colour: Acclaimed painting by Song Wenzhi of ZHONG HUA under refit at Guangzhou Shipyard in 1960 (sz.gov.cn/en_szgov/aboutsz/whatson/content/post_1348736.html). Four photos of IGNACY KRASICKI on its sole voyage, in September-October 1962, from Guangzhou to Shanghai (Malcolm Cranfield coll.).



ZHANDOU 54 at the Shanghai Shipyard in 1973 (Harrison Forman, UWM Libraries).

HOPING 55 (6994-10000 dwt/43 Caledon S.B. & E. Co. Ltd, Dundee, 2xr4cy Oil Engine, Rowan) Built for Monarch S.S. Co. Ltd (Raeburn & Verel Ltd), Glasgow as SCOTTISH MONARCH. 1957 sold to Eastern Seafaring & Tdg Co S.A., Panama r. DEMETRIOS D.S. 1958 sold to Hemisphere Shg Co. Ltd (ben. owner PRC), Hong Kong r. WISHFORD. 1/59 sold to PRC r. HO PING 55. 1967 r. ZHANDOU 55. Broken up in China prior to 1985.



HOPING 55 as SCOTTISH MONARCH (C. Howell).

HOPING 56 (not identified)

HOPING 57 (3000-4500 dwt/59 Dalian D.Y., Dalian) motorship 1967 r. ZHANDOU 57. 1992 RLR.



Thought to be 3000 grt HOPING 57 or a sister at Hongkou Bund in 1976, grey hull and funnel. Kingposts closer together than on the 4800 grt vessels (Michael Rank/ <u>https://www.flickr.com/people/ibisbill/</u>).

HOPING 58 (4882, also 4693-7042 dwt/59 Jiangnan D. & E., Shanghai) steam engines 1961 t/f to COSCO, Guangzhou r. YOU YI [<u>https://www.docin.com/p-783871490.html</u>]. 9/61 sailing for COSCO to ports such as Colombo as far as Mediterranean. 11/70 sailed Hong Kong for Whampoa. Later t/f to SMB r. ZHANDOU 58. NFI, LR 1992 deleted.



Launch of HOPING 58 at Kiangnan (China Reconstructs).



HOPING 58 in COSCO colours as YOU YI (kongfz.com).

MKFKM H13 * 2451. YOU YI. RC/RC 1959; C; 4900; 116.4 x 6.7 (382 x 22); R; 12.

YOU YI sketch (Talbot Booth), with evident error regarding bipod masts.

HOPING 59 (2770-3260 dwt/59 Hudong S.Y., Shanghai) motorship

1967 r. ZHANDOU 59. 1985 r. XIN HUA 59. 1990 sold to Xiamen Luhai Shg. Enterprising Co. Ltd., Xiamen r. LU HAI 1. 8/2010 RLR as existence in doubt.

HOPING 60 (2000-3000 dwt/59 Hudong Shipyard, Shanghai) motorship

1/5/63 assigned by Zhou En-lai to investigative operations regarding the *Yue Jin* wreck at Socotra Rock. 6/64 inaugural COSCO sailing to Nampo, DPRK. 1967 r. ZHANDOU 60. 1992 RLR.



HOPING 60 at Nampo, North Korea (Renmin Huabao 3/65).

HOPING 61 (6266-11700 dwt/17-1 Union Iron Works Co., Alameda (Ca.)

Built for N.S.Bjonness & Son, Tönsberg as TALABOT. 1919 t/f to N.S.Bjonness & Sons D/S Rederi A/S. 3/35 sold to Coumantaros Bros, Piraeus r. EKATERINI COUMANTAROU. 1945 t/f to Ekaterini Cargo S.S. Co. Ltd, Piraeus. 1951 sold to Far Eastern & Panama Transport Corp. (Wheelock, Marden & Co. Ltd, Hong Kong mgrs), Panama r. MONTESA. 1951 t/f to Cia Istmena de Tptes Maritimos S.A., Panama. 1952 sold to Polish Ocean Lines, Gdynia r. BRATERSTWO. 12/59 sold to PRC r. HOPING 61. 1967 r. ZHANDOU 61. Still existing 8/73 at Tsingtao (Petersen).





ZHANDOU 61 at Tsingtao on August 1976 (Karsten Petersen.

HOPING 62 (3000/59) Repeat of HOPING 60, probably built by Hudong S.Y., Shanghai. NFI (not in LR or Miramar).

HOPING 63 (3000/60 Hudong S.Y., Shanghai). Repeat of HOPING 60, NFI (not in LR).



HOPING 63 (Vernissage zur fotoausstellung CHINA 1961-2001 edit/Graham Thursby).

HOPING 64 (2471-3240 dwt/60 Hudong S.Y., Shanghai) Steam Launched 11/60, completion probably 1961. 1967 r. ZHANDOU 64. 1985 r. HEPING 64. RLR 1993.



ZHANDOU 64 in mid-1979 (Markus Berger).



ZHANDOU 64 arriving at Shanghai on 26 June 1982 (Chris Mackey).

HOPING 65 (2564-3236 dwt/59 Hudong S.Y., Shanghai) steam 1000 hp 10k Built as HOPING 65. 1967 r. ZHANDOU 65. 1985 r. HEPING 65. RLR 1993.



ZHANDOU 65 at Shanghai, July 1979 (Markus Berger).



Probable ZHANDOU 65 at Shanghai, July 1979 (Markus Berger).



ZHANDOU 65 at Shanghai on 7 July 1982 (Chris Mackey).

HOPING 66 (2564-3236 dwt/60 Hudong S.Y., Shanghai) steam 1000hp 10k 1967 r. ZHANDOU 66. [Not given as HEPING 66.] 1984 deleted. [Akaiwa] RLR 2010.



ZHANDOU 66 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

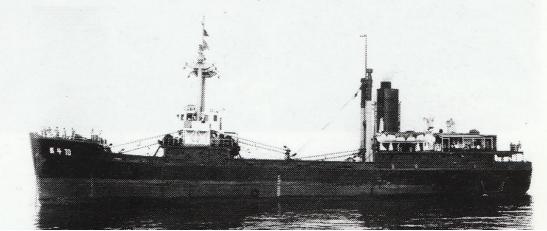
HOPING 67 (2000-3000 dwt/60 Hudong S.Y., Shanghai) motorship 1966 r. ZHANDOU 67. 11/83 capsized and sank (details unavailable).



Ill-fated ZHANDOU 67 ex-HOPING 67 at Shanghai in 1982-3, sister of HOPING 60 (Chris Mackey).

HOPING 68 (not identified, postulate completed as ZHE HAI 1, later ZHE HAI 91) HOPING 69 (not identified, postulate completed as ZHE HAI 2, later ZHE HAI 92)

HOPING 70 (1351/46-4 Prince Rupert D.D. & Shipyards, Prince Rupert, BC) Launched for Canadian Govt as OTTAWA PALETTE but completed for China Merchants S.N. Co, Shanghai as HAI YUN 海甬. 1949 taken over by PRC and registered for China People's S.N. Co. By 1956 converted to carry 363 pass. (probably by enclosing hatch wells by a continuous awning deck) and 6/56 as MIN CHU 7 in service Shanghai-Qingdao. By 1964 reverted to freighter as HOPING 70. 1967 r. ZHANDOU 70. 1978 allocated to Dalian Bureau, official history states "1978 scrapped". 1992 RLR. [www.shtong.gov.cn/node2/node2245/node67421/node67426/node67459/userobject1ai64416.html also Yao Kai-Yang.]



ZHANDOU 70 (Dalian S.S. Corp., pub. 1999).

HOPING 71 (4711-6800 dwt/61 Dalian D.Y., Dalian) 'Canadian Pacific' steam engines 2500 hp 12 k. 1964 t/f to COSCO, Shanghai r. LIAO YUAN. 18/6/64 commenced regular sailings from Shanghai to Japanese ports. Still as such 5/71, but reported subsequently t/f to Guangzhou Bureau r. HONG QI 164. May have borne the name ZHANDOU 71 in the interim. 11/80 sailing for SMB as ZHANDOU 25. Still existing 1982 but NFI.



Evident early view of HOPING 71 in a Jiangnan album offered on a Chinese auction site in 2021. Same bow dragon design as COSCO's YUE JIN.

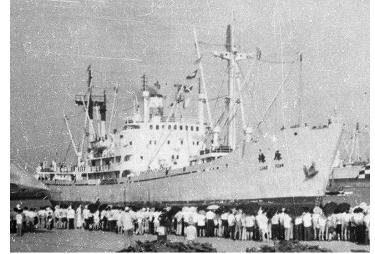


Detail of YUE JIN bow decoration (China Pictorial).



MKFKM H1 * 2354. HOPING No. 71. RC/RC 1961; C; 4700 115.5 x 6.7 (379 x 22); R; 12.

HOPING 71. The Talbot-Booth drawing indicates one deck less of superstructure and bipod masts.



LIAO YUAN, probably on maiden voyage to Japanese ports 6/64. Extra cabins now on top deck by closing open spaces (Internet).



Believed to be ex HOPING 71, COSCO's LIAO YUAN at Yokohama 1 May 1971 (Michio Yamada*).



ZHANDOU 25 bis in 1979 (Markus Berger).



ZHANDOU 25 bis at Shanghai on 12 November 1980 (W. Schell).



ZHANDOU 25 bis at Shanghai 1982-3 (Chris Mackey).

HOPING 72 (4661-6695 dwt)/60 Jiangnan D & E., Shanghai) steam engines (Jiangnan) 2500hp 12k Built for SMB as HOPING 72. 1967 r. ZHANDOU 72. 1985 r. HEPING 72. 1993 deleted.

MKFKM H1 * 2355. HOPING No. 72. RC/RC 1960; C; 4700; 115.5 x 6.7 (379 x 22); R; 12; Sister LIAO YUAN.

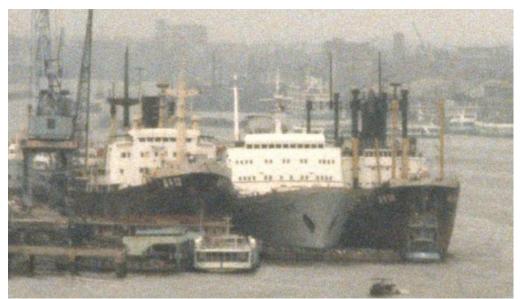
[Talbot Booth identifies HOPING 72 as a *sister* to Dalian-built LIAO YUAN (ex-HOPING 71) and having *bipod* masts. Both claims seem inaccurate.]



ZHANDOU 72 ex HOPING 72 during the Cultural Revolution (Johann Berhrends/Graham Thursby).



ZHANDOU 72 at Shanghai, mid-1979 (Markus Berger). 1993 RLR as ZHANDOU 72. Distinguished from Dalian-built near-sister No.77 by recognition features such as substantial radar/signal mast and absence of stanchion-like staircasing on the main deck under the bridge wings.



Names readable as ZHANDOU 72 and ZHANDOU 38 (right) on either side of a CHANG class passenger ship at the Shanghai Shipyard in Pudong in 1979 (Jean E. Norwood/LOC coll.).

HOPING 73 (not identified) HOPING 74 (not identified)

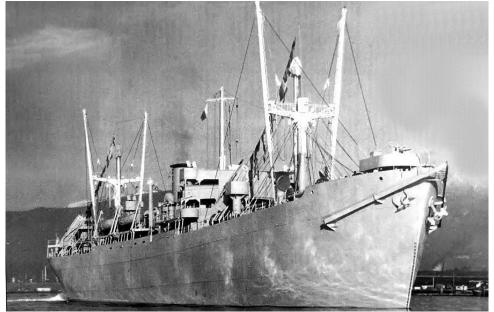
HOPING 75 (7166-10498 dwt/42-8 Todd-Bath Iron S.B. Corp., Portland (Or.) Built as 'Ocean' type standard for MOWT as OCEAN ATHLETE. 1943 sold to Netherlands Govt (Rotterdamsche Lloyd, mgr) r. GOVERT FLINCK. 1947 sold to Kon. Rotterdamsche Lloyd, Rotterdam r. TERNATE. 1959 sold to Dah Lien Shg Co. Ltd, Hong Kong r. KASERT. 4/60 sold to PRC r. HOPING 75. 1967 r. ZHANDOU 75. Broken up in China prior to 1979 by which time another vessel had been given this name (q.v.).



HOPING 75 as TERNATE in RL colours (photoship.co.uk).

HOPING 76 (7161/44 Burrard D.D. Co. Ltd, Vancouver)

Built for Canadian Govt for b/b charter to MOWT (Lambert Bros Ltd, mgrs.), London as FORT WALLACE. 1946 sold to Acadia Overseas Freighters Ltd, Montreal r. VANCOUVER COUNTY. 1950 sold to Israel-America Line Ltd, Haifa r. AKKO. 1953 sold to Cargo Ships El-Yam Ltd, Haifa. 1954 sold to Athens Shg Co. S.A., Puerto Limon (Costa Rica) r. ATHENS. 1959 t/f to Greek flag. 1960 sold to PRC r. HOPING 76. 1967 r. ZHANDOU 76. 1968 wrecked and broken up in China [Miramar].



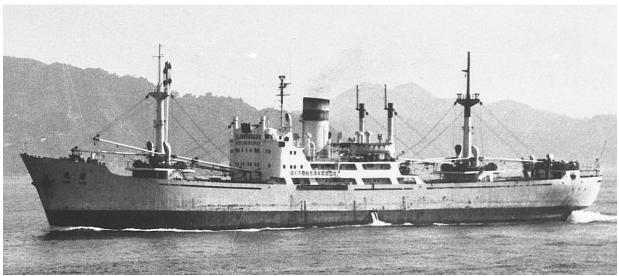
FORT WALLACE (photoship.co.uk).

HOPING 77 (1953-2889 dwt/43 Walter Butler Sbldrs Inc., Superior, Wi.) N3 type. Built for WSA and b/b chartered to MOWT (Wm Corey & Sons Ltd, London, mgrs.) as ELKANAH CROWELL. 4/47 sold to MOT (same mgrs.). 3/51 sold to Williamson & Co Ltd, Hong Kong r. INCHULVA. 1/52 reg. at Hong Kong. 11/59 sold to Hemisphere Shg Co. Ltd (ben. owner PRC), Hong Kong r. HANSFORD, 1960 still in Lloyd's class. 6/60 t/f to PRC r. HOPING 77. Later reported by LR as ZHANDOU 77 (error?). RLR 1992. Possibly almost immediately became ZHE HAI 107 (q.v.).



ELKANAH CROWELL at Cardiff Docks (Leslie W. Hansen/Nat. Museum Wales).

HOPING 77 bis (4711-6695 dwt/c.62 Dalian Shipyard, Dalian) steam (Allied, Canada) Built for SMB as HOPING 77 and 1960s t/f to COSCO, Shanghai for Japan service r. XIAN FENG. By 1979 reverted to SMB r. ZHANDOU 77. 1985 r. HEPING 77. 1986 deleted [Akaiwa].



XIANG FENG (Alan Lee coll.).



XIAN FENG at Yokohama 1969 with more modest revolutionary slogans (S. Kizu)



Ca.1979 photo with COSCO funnel painted out, 'Zhandou' name, number unclear, but visual comparison with near sister No.72 shows this is No.77 (Markus Berger coll.).



Above 2: ZHANDOU 77 departing Shanghai on 13 June 1982. Very similar to ZHANDOU 72, but eleven bridge window arrangement and extra side window (Chris Mackey).





Above 2: ZHANDOU 77 at Shanghai in 1982-3 (Chris Mackey).



Above 2: ZHANDOU 77 at Shanghai 1/10/83 and 12/10/83 (Leroy W. Demery Jr./flickr).

HOPING 78 (not identified)

HOPING 79 (7032-10330 dwt/43-6 Burrard D.D. Co. Ltd, Vancouver)

Built for Canadian Govt for b/b charter to MOWT (W.H. Seager & Co. Ltd, mgr) as FORT BRANDON. 1946 Houlder Bros. Ltd, London, mgrs. 1948 sold to Laurentian Shg Co. Ltd, Montreal (reg. London) r. LAURENTIAN HILL. 1955 sold to Monovar Cia Nav. S.A., Monrovia r. TAYGETOS. 1960 sold to Pacific Tdg Corp., Liberia r. AEGEAN SEA. 1960 resold to PRC r. HOPING 79. 1967 r. ZHANDOU 79. May have become ZHE HAI 203 (q.v., with photo). Broken up in China prior to 1985.



ZHANDOU 79 as LAURENTIAN HILL (cap-maquettes-nl.com/media/mar2812.jpg).

HOPING 80 500/24 Dalian Bureau official history (1999) states 1953 acquired, 1966 sold to Shanghai Salvage Bureau. NFI.

HOPING 155

Name reported, possibly in error, for the 3247/58 'Kolomna' type vessel (VEB Schiffswerft Neptun, Rostock) built as KIZIL (KISIL) of USSR, resold to China r. NAN HAI 155 after delivery. 1967 r. HONG QI 155. 1993 deleted. [Miramar mistakenly extrapolates to ZHANDOU 155].

HOPING 156

Name reported, possibly in error, for the 3247/58 'Kolomna' type vessel (VEB Schiffswerft Neptun, Rostock) built as KUNGUR of USSR, resold to China r. NAN HAI 156 after delivery. 1967 r. HONG QI 156. 1993 deleted. [Miramar mistakenly extrapolates to ZHANDOU 156].

战斗 ZHANDOU 'Combat' LIST (names used from November 1966 until 1985)

Unidentified or perhaps unallocated ZHANDOU numbers are 4, 10, 56, 62, 63, 69, 74, 78, 80, and most of 84 onwards.

ZHANDOU 1 (6128-9357 dwt/21 Tecklenborg A.G., Geestemunde) T3cy

Built for Deutsche D/S A/S 'Hansa', Bremen as WARTENFELS. 4/5/42 scuttled by crew at Diego Suarez. Salvaged by R.N. and allocated to MOWT (British India S.N. Co. Ltd, London mgrs) as EMPIRE TUGELA.

1946 sold to Bird & Co., London. 1947 sold to Oceanic Nav. Co. Ltd, Calcutta r. CHITPUR. 1948 sold to Hwah Sung S.S. Co. Ltd, Shanghai r. HWAH SUNG. 1949 reg. owner Wallem & Co. Ltd, Hong Kong (Pan. Flag) r. NAVIDAD. 1952 reg. owner Purple Star Shg Co., Shanghai. 9/52 Pan. registry cancelled, reverted to Hwah Sung as HWAH SUNG (HAO SHENG). 10/54 taken over by public-private enterprise Chung Hsing S.S. Co., Shanghai r. CHUNG HSING 2. 1956 t/f to SMB. 1967 or later r. ZHANDOU 1. NFI.



WARTENFELS as built (Jansen/Fuchs).



ZHANDOU 1 in post-Cultural Revolution appearance (Brian Miller/Alan Lee).

ZHANDOU 1 bis (7904-11064 dwt/47 Wilton Fijenoord, Schiedam) motorship

Built for NV Vereenigde Nederlandsche Scheepvaart Mij, The Hague as ANNENKERK. 1971 t/f to NV Koninklijke Nedlloyd. 21/5/71 arrived at Shanghai, reported sold for scrapping, but obviously reprieved [Schell] r. ZHANDOU 1. NFI.



ZHANDOU 1 bis (Donald Anderson).

ZHANDOU 2 see HOPING 2

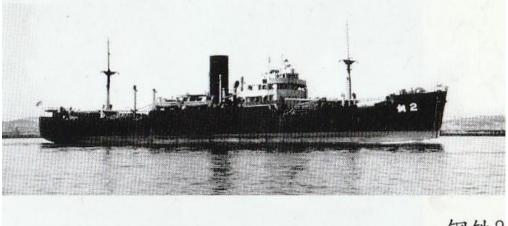
ZHANDOU 2 bis (5005-7050 dwt/49 Swan Hunter & Wigham Richardson, Low Walker #1860) Built for Ellerman's Wilson Line Ltd, Hull as RIALTO. 1970 sold to Tiara Shg Co. Ltd, Famagusta r. SANDRA. 5/71 arrived at Whampoa, Guangdong Province for demolition but resold to Dalian S.S. Corp. r. GANG TIE 2. 1975 r. ZHANDOU 2. 1979 broken up.



SANDRA at Durban on the way to Whampoa (David Shackleton/coll. M. Cranfield).



GANG TIE 2 at Dalian about 1975 with a large 'GANG 2' on the bow (coll. SK).



钢铁2

GANG TIE 2 in revised paint scheme (Dalian S.S. Corp. official history).

ZHANDOU 3 see HOPING 3

ZHANDOU 3 bis (8436-10870 dwt/51-3 Greenock Dockyard, Cartsdyke East) s.t.

Built for Clan Line Steamers Ltd, Glasgow as CLAN SUTHERLAND. 1971 t/f to King Line Ltd. 1971 sold to Chinese Govt, by 1979 r. ZHANDOU 3. Still existing 1982, NFI.



ZHANDOU 3 bis at Shanghai July 1979 (Markus Berger).



ZHANDOU 3 bis at Shanghai in 1982-3, with extra portholes in forward hull, evidently in stationary duties cleaning holds of coastal vessels which from time to time are moored alongside (Chris Mackey).



ZHANDOU 25 Bis alongside ZHANDOU 3 bis at Shanghai in 1982-3 (Chris Mackey).

ZHANDOU 4 Not firmly identified but listed by Dalian S.S. Corp. as a cargo ship, 11220/49-4 which was acquired in 11/72, r. GANG TIE 9, and 12/75 r. ZHANDOU 4. 1979 scrapped.

ZHANDOU 5 see HOPING 5

ZHANDOU 5 bis (4021-6103 dwt/7? Georgi Dimitrov, Varna) motorship

Unidentified, but of a class of vessels for which the full histories of the PRC-flag vessels TAI AN (4021/72, 1976 r. TAI SHUN) and TAI NING (2748/74), both owned by COSCO, are not available, both 2011 RLR.



ZHANDOU 5 bis in COSCO colours, Huangpu River, July 1979 (Markus Berger). The two vessels below, also in the Markus Berger collection, photographed at Shanghai but details unknown, are similar.



FENG MAO 1



XIANG PENG

ZHANDOU 6	see HOPING 6
ZHANDOU 7	see HOPING 7

ZHANDOU 8 (4742-7570 dwt/46-10 A/B Gotaverken, Gothenburg) motorship

Built for A/B Svenska Ostasiatiska Kompaniet, Gothenburg as BATAAN. 1968 t/f to Rederiet for ms "Browind", Gothenburg r. BROWIND. 15/2/72 arrived at Hsinkang for breaking but resold same month to Dalian S.S. Corp. r. JIN JIAN 116 津建 116, then GANG TIE 8 鋼铁 8 (Dalian Bureau official history p.299). 12/75 r. ZHANDOU 8. NFI.



BATAAN outward bound from Rotterdam (Koos Riedyk/coll. M. Cranfield).



BROWIND, Osaka Bay 1970 (SK*).



钢铁8

GANG TIE 8. Name on bows appears as 'GANG 8' (Dalian S.S. Corp. official history).

ZHANDOU 9 see HOPING 9 bis ZHANDOU 10 (not identified)

ZHANDOU 11 (8648-10,364 dwt/51-3 Nakskov S.V., Nakskov) motorship

Built for A/S Det Ostasiatiske Kompagnie, Copenhagen as MAGDALA. 1972 sold to Yick Fung Shg & Enterprises Co Ltd, Mogadishu r. KARA SEA. 1975 t/f to COSCO, Shanghai (no report of renaming). 1975 r. ZHANDOU 11. 6/82 still existing. LR 1992 deleted from registers. NFI.



ZHANDOU 11 departing Shanghai 18 June, 1982 (Chris Mackey).

ZHANDOU 12 (6631-9100 dwt/44-6 (M – Gebr. Stork, Hengelo)

Built by N.V. Nederlandsche Dok & Schpsb. Mij, Amsterdam for Hamburg Sud-Amerika Linie, Hamburg. 5/45 surrendered at Kiel to MOWT (Mungo Campbell & Co. Ltd, Newcastle mgrs) r. EMPIRE WYE. 2/47 sold to ICSNC – 2/48 r. EASTERN SAGA. 12/67 sold to Southern Shg & Ent. Co. Ltd, Hong Kong r. NANFUNG. 4/72 t/f to Yick Fung Shg & Ent. Co. Ltd, Hong Kong (Somali flag). Rep. Q1/1975 broken up in China but instead t/f to SMB r. ZHANDOU 12. NFI.



EASTERN SAGA in earlier guises as ESMERALDA (with gun platforms) and EMPIRE WYE, still lacking the second pair of kingpost (K-H Schwadtke; L. Dunn).



EASTERN SAGA (from a company postcard).



Early ZHANDOU 12, former EASTERN SAGA, still with topmasts and derricks (John Blake c/- G. Thursby).



ZHANDOU 12, the former EASTERN SAGA with topmasts removed (Above 2 by Alwyn MacMillan c/- Graham Thursby).

ZHANDOU 13 see HOPING 13 bis

ZHANDOU 14 (8621-10200 dwt/52-10 Nakskov S.V., Nakskov) motorship

Built for A/S Det Ostasiatiske Kompagnie, Copenhagen as PRETORIA. 1972 sold to Yick Fung Shg & Enterprises Co Ltd, Mogadishu r. BERING SEA. 1975 t/f to Chinese Government r. ZHANDOU 14. Still existing 1980s. NFI.



BERING SEA in Chinese Yick Fung ownership (Peter Foxley*).



ZHANDOU 14, kingposts against superstructure removed (Jean E. Norwood in 1979/LoC coll.).



ZHANDOU 14 at Shanghai 1982-3 (Chris Mackey).

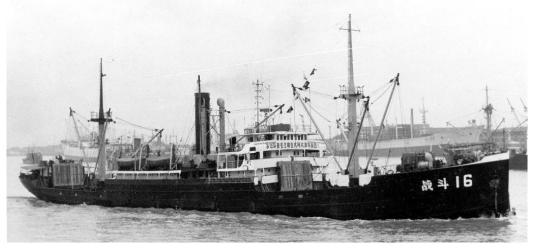


ZHANDOU 14 at Shanghai in August 1984 (Donald Anderson).

ZHANDOU 15 see HOPING 15

ZHANDOU 16 (4171/25 Nüschke & Co. A.G., Stettin)

Built for Reed. Vicktor Schuppe, Berlin as MERKATOR. 1926 sold to Louis Dreyfus & Cie, Dunkirk r. ELAINE L.D. 3/35 sold to Chung Hsing Coal Mining Co. Ltd, Shanghai r. LU HSING. 1937 t/f to Chung Hsing S.S. Co. Ltd. 2/9/37 blown ashore at Hong Kong during typhoon – refloated. Late-1937 reg. owner Wallem & Co. (Norw. Flag) r. INVIKEN. 1946 rev. to CHSSC r. LU HSING. 1950 reg. owner Wallem & Co., Panama r. STORBAY. 1952 rev. to CHSSC(HK) under PRC flag r. TAI S(H)AN. 1/52 return voyage Shanghai/Chinwangtao. 8/52 Panamanian registry cancelled. 1/11/53 t/f to PRC-CHSSC public-private partnership. 10/54 r. CHUNG HSING 4. 6/56 t/f to SMB. 1967 or later r. ZHAN DOU 16. Still in service 1973. NFI.



ZHANDOU 16 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 16 at Qingdao, mid-1973 (Karsten Petersen).

ZHANDOU 16 bis (3118-5028 dwt/70-7 Shikoku Zosen, Takamatsu) motorship

Built for Northern Lines Inc., Manila as DON RUFINO. 1974 sold to Yick Fung Shg & Enterprises Co. Ltd r. LIN SHAN. 1976 t/f to China Ocean Shg Co., PRC (Bureau of Maritime Transport Administration, Shanghai Branch) r. ZHAN DOU 16. 1985 r. LIN HAI 16. 1999 t/f to China Shipping Group Co., Shanghai. 14/6/12 RLR, existence in doubt.



ZHANDOU 16 bis, Huangpu River, July 1979 (Markus Berger).

ZHANDOU 17 (8462-9909 dwt/45-5 Harland & Wolff, Ltd., Belfast motorship Built for Lamport & Holt Line, Ltd., Liverpool as DEFOE. 1954 t/f to Blue Star Line, Ltd., London r. GEELONG STAR. 1958 r. DEFOE. 1966 sold to Astrofeliz Cia. Naviera S.A. (Platon B. Metaxas mgr), Piraeus (Argolis Shipping Co. S.A., per LCI) r. ARGOLIS STAR. 1969 sold to China National Machinery and Export Corporation, 29/10/69 arr. Shanghai. 10/11/69 rep. delivered but resold to SMB, r. ZHANDOU 17. Later r. ZHANDOU 94. 5/71 scrapped (Dalian Bureau official history p.70).



ARGOLIS STAR in the in the Kiel Canal at Hochdonn early on 18 July 1969 (Malcolm Cranfield).



ZHANDOU 17 at Shanghai 1971 (Göran Ohlsson/Tomas Johannisson).

ZHANDOU 17 bis (8566/11850 dwt/56-10 Burntisland S.B. Co., Burntisland) motorship Built for Fomentador Cia. Naviera S.A., Liberia as ATALANTI M. LIVANOS. 1964 sold to Yick Fung Sg & Enterprises Co. Ltd., London r. CHEUNG CHAU. 1975 t/f to PRC Gov't, Shanghai. By 1978 r. ZHANDOU 17. 1985 r. HEPING 17. 1993 RLR.



ZHANDOU 17 bis as CHEUNG CHAU (Peter Foxley*).





ZHANDOU 17 bis at Shanghai 1982-3 (two images Chris Mackie).

ZHANDOU 18	see HOPING 18
ZHANDOU 19	see HOPING 19
ZHANDOU 20	see HOPING 20

ZHANDOU 20 bis (3118-5028 dwt/70-7 Shikoku Zosen, Takamatsu) motorship

Built for Northern Lines Inc., Manila as DONA MARCELINA. 1974 sold to Yick Fung Shg & Enterprises Co. Ltd. r. SHEN SHAN. 1976 t/f to China Ocean Shg Co., PRC (Bureau of Maritime Transport Administration, Shanghai Branch) r. ZHAN DOU 20. 1985 r. LIN HAI 20. 1999 t/f to China Shipping Group Co., Shanghai. 14/6/12 deleted as existence in doubt.

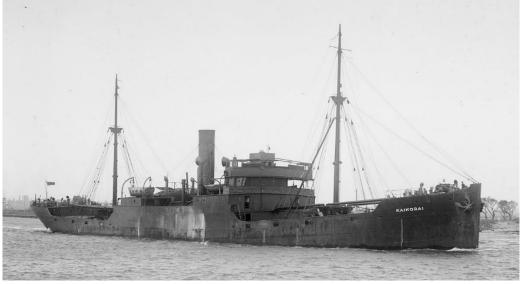


ZHANDOU 20 bis as DONA MARCELINA at Manila South Harbor, 1 June 1970 (W. Schell).

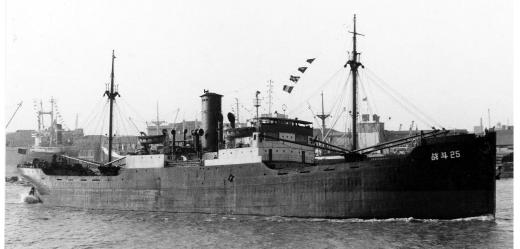
see HOPING 21
see HOPING 22
see HOPING 23
see HOPING 24

ZHANDOU 25 (3151-c.5000 dwt/18 Wm Gray & Co. Ltd, West Hartlepool)

Built for The Shipping Controller (G.B. Harland & Co. mgrs.) as WAR FOAM. 1919 sold to British Africa Shg & Coaling Co. Ltd (Mitchell, Cotts & Co. mgrs.), Cape Town r. CAPE NATAL. 12/20 sold to Union S.S. Co. of NZ Ltd, Wellington and 1921 r. KAIKORAI. 31/10/47 laid up at Port Chalmers. 3/48 sold to Hwah Lee S.S. Co., Shanghai. 1949 sold to Purple Star S.S. Co. (Wallem & Co. Ltd mgrs), Shanghai, then t/f to Grande Shg Corp. S.A., Panama. 1/52 and 2/52 trading Dalian/Shanghai. 5/52 voyage Shanghai-Chinwangtao. 8/52 Pan. registry cancelled, reverted to Purple Star/PRC r. SING WANG HAI. 10/54 t/f to PRC-CHSSC r. CHUNG HSING 7. 6/56 t/f to SMB. 1967 r. ZHAN DOU 25. 1968 RLR, but 1971-2 still existing. NFI.



As KAIKORAI at Melbourne (Alan Green/SLV).



ZHANDOU 25 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).



ZHANDOU 25 photographed in 1967 from Dukegat (Johann Berhrends/Graham Thursby).

ZHANDOU 25 bis	see HOPING 71
ZHANDOU 26	see HOPING 26 bis
ZHANDOU 27	see HOPING 27
ZHANDOU 28	see HOPING 28
ZHANDOU 29	see HOPING 29
ZHANDOU 30	see HOPING 30
ZHANDOU 31	see HOPING 31
ZHANDOU 32	see HOPING 32
ZHANDOU 33	see HOPING 33
ZHANDOU 34	see HOPING 34
ZHANDOU 35	see HOPING 35 bis
ZHANDOU 36	see HOPING 36
ZHANDOU 37	see HOPING 37
ZHANDOU 38	see HOPING 38
ZHANDOU 39	see HOPING 39
ZHANDOU 40	see HOPING 40
ZHANDOU 41	see HOPING 41
ZHANDOU 42	see HOPING 42
ZHANDOU 43	see HOPING 43
ZHANDOU 44	see HOPING 44
ZHANDOU 45	see HOPING 45
ZHANDOU 46	see HOPING 46
ZHANDOU 47	see HOPING 47
ZHANDOU 48	see HOPING 48
ZHANDOU 49	see HOPING 49
ZHANDOU 50	see HOPING 50 bis
ZHANDOU 51	see HOPING 51

ZHANDOU 51 bis (7661-9150 dwt/56-1 Harland & Wolff, Belfast) motorship

Built for Ocean SS Co. Ltd, Liverpool as DOLIUS. 1970 t/f Glen Line Ltd, Liverpool r. GLENFRUIN. 1972 reverted to Ocean SS Co. Ltd, Liverpool as DOLIUS. 1972 sold to Ocean Tramping Co Ltd, Mogadishu r. HUNGMIEN. 1974 t/f to United Freighter Corp (Panama) S.A., same name. 1977 t/f to Chinese Gov't, Guangzhou r. HONG QI 119. 1983 t/f to SMB, Shanghai r. ZHANDOU 51. RLR 11/91.



DOLIUS at Stadersand, Germany (Andreas Hoppe/Shipspotting).



As GLENFRUIN at Hong Kong (Karsten Petersen).



HUNGMIEN ex DOLIUS off Birkenhead c.12/72 on delivery voyage (Shipsnostalgia.com).



HUNGMIEN in Straits of Malacca in 1977 (Peter Foxley).



ZHANDOU 51 bis ex HUNGMIEN in Yangtse delta, three pairs of kingposts removed (Donald Anderson).

ZHANDOU 52	see HOPING 52
ZHANDOU 53	see HOPING 53 bis
ZHANDOU 54	see HOPING 54
ZHANDOU 55	see HOPING 55
ZHANDOU 56 (not identified))
ZHANDOU 57	see HOPING 57
ZHANDOU 58	see HOPING 58
ZHANDOU 59	see HOPING 59
ZHANDOU 60	see HOPING 60
ZHANDOU 61	see HOPING 61
ZHANDOU 62 (not identified))
ZHANDOU 63 (not identified))

ZHANDOU 64	see HOPING 64
ZHANDOU 65	see HOPING 65
ZHANDOU 66	see HOPING 66
ZHANDOU 67	see HOPING 67

ZHANDOU 68 (2691-3238 dwt/72 Xingang Sbldg H.I., Tianjin) motorship

1985 sold to Dalian S.S. Co, Dalian r. XIN HUA 68. 18/6/12 RLR existence in doubt. [Dalian Bureau official history (1999) states "ZHANDOU 68 sold in 1995".



Bow of ZHANDOU 68 in the left, berthed behind passenger ship *Gong Nong Bing 12* at Chefoo/Yantai (Alan Lee coll.).

ZHANDOU 69 (not identified)

ZHANDOU 70	see HOPING 70	
ZHANDOU 71 bis	see HOPING 71	
ZHANDOU 72	see HOPING 72	
ZHANDOU 73	see HOPING 73	
ZHANDOU 74 (not identified)		
ZHANDOU 75	see HOPING 75	
ZHANDOU 75 bis	see HOPING 1	



ZHANDOU 75 bis at Shanghai 1979 (Markus Berger).



ZHANDOU 75 bis at Shanghai 1979 (Markus Berger).



ZHANDOU 75 bis at Shanghai 1979 (Markus Berger).



ZHANDOU 75 bis arriving Shanghai on 14 June 1982 (Chris Mackey).



ZHANDOU 75 bis departing Shanghai on 5 July 1982, last known sighting (Chris Mackey).

ZHANDOU 76see HOPING 76ZHANDOU 77see HOPING 77 bisZHANDOU 78 (not identified)see HOPING 79ZHANDOU 80 (not identified)

ZHANDOU 81 (2691/68 Hudong S.Y., Shanghai) motorship

1985 sold to Dalian S.S. Co., Dalian r. XINHUA 81. 1995 sold (Dalian Bureau official history p.70). 23/1/2012 RLR (existence in doubt).



Motorship XINHUA 81 ex ZHANDOU 81 at Dalian in October 1991. Along with sisters ZHANDOU 82 and ZHANDOU 83 an updated version of the HOPING 60 class (Markus Berger).

ZHANDOU 82 (2688/69 Hudong S.Y., Shanghai) motorship

1985 r. XINHUA 82 (still listed Shanghai). 1999 t/f to China Sg (Group) Co., Shanghai. 18/6/2012 RLR (existence in doubt).

ZHANDOU 83 (2695/69 Hudong S.Y., Shanghai).

1985 r. HEPING 83. 1991 r. XINHUA 83 (still listed Shanghai). 1999 t/f to China Sg (Group) Co., Shanghai. 23/1/2012 RLR (existence in doubt).

ZHANDOU 84 (not identified) ZHANDOU 85 (not identified) ZHANDOU 86 (not identified) ZHANDOU 87 (not identified) ZHANDOU 88 (not identified) ZHANDOU 89 (not identified)

ZHANDOU 90

Ex 'Liberty' type photographed 1971-2 at Shanghai, unidentified.



ZHANDOU 90 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

ZHANDOU 91 (10021/39 Kockums Mek. Verks. A/B, Malmö #211) motorship

Built for Skibs A/S Abu (Magnus Konow & Co.), Oslo as tanker ISELIN (9493 grt). WWII under control of Uteflåte. 1956 conv. ore carrier. 1958 sold to Astro Atlantica Armadora, S.A., Panama [Eckhardt & Co., Hamburg] r. GEONICK. 14/1/69 arrived at Shanghai for demolition but resold to SMB r. ZHANDOU 91. 1971-2 still existing, NFI.



ZHANDOU 91 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

ZHANDOU 92 (not identified) ZHANDOU 93 **(n**ot identified)

ZHANDOU 94

see ZHANDOU 17



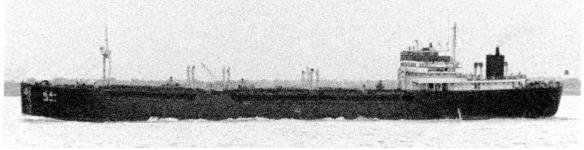
ZHANDOU 94 ex ZHANDOU 17 loading coal at Tsingtao (China Reconstructs 5/72, p. 39).

Name unknown, likely ZHANDOU 80s or ZHANDOU 90s unidentified number

Ex FABIA (9000-12015 dwt/61 motorship), created 1961 for A/R Titanian, Bergen as FABIAN by joining two vessels.

<u>(Forepart:</u> 1930 built by Swan, Hunter & Wigham Richardson, Ltd., Newcastle for A/S Tanktransport (Thorvald Berg), Tønsberg as tanker MORGENEN (7093 grt). WWII under control of Uteflåte. 1951 sold to I/S Esperance (Bj. Ruud-Pedersen mgr), Oslo r, ESPERANCE. 1955 sold to A/R Titanian (Hilmar Reksten mgr), Bergen r. TITANIAN. 1956 conv. to bulk carrier, grt 8454. 1961 dismantled, bow and cargo section retained, 24/11/61 machinery section arr. at Burght for demolition.

<u>Aftpart:</u> 1945 built by A/B Götaverken, Göteborg #551 for Rederi A/S Ruth (Hagb. Waage mgr), Oslo as tanker RAILA (8310 grt). 1956 sold to Chagres Marine Corp S.A. (Claes-Henrik Zethelius mgr), Panama r. WINDWARD PASSAGE. 1961 sold to A/R Titanian, Bergen, dismantled, aft section retained.) 1968 sold to Eckhardt & Co. G.m.b.H., Hamburg for scrap but resold same year to Harma Shg Co. Ltd, Famagusta r. FABIA. 8/68 arrived Shanghai for demolition but resold to SMB, assumed r. in ZHANDOU series. 1971-2 still in service but NFI.



ZHANDOU 8?/9? ex FABIA at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

'ZHANDOU 155'	see HOPING 155
'ZHANDOU 156'	see HOPING 156

和平 HEPING 'Peace' LIST (renamings of 'Zhandou' vessels surviving in 1985)

HEPING 17	see ZHANDOU 17 bis
HEPING 23	see HOPING 23
HEPING 24	see HOPING 24
HEPING 28	see HOPING 28
HEPING 31	see HOPING 31
HEPING 32	see HOPING 32
HEPING 33	see HOPING 33
HEPING 35	see HOPING 35
HEPING 36	see HOPING 36
HEPING 37	see HOPING 37
HEPING 38	see HOPING 38

HEPING 39	see HOPING 39
HEPING 40	see HOPING 40
HEPING 41	see HOPING 41
HEPING 42	see HOPING 42
HEPING 44	see HOPING 44
HEPING 45	see HOPING 45
HEPING 64	see HOPING 64
HEPING 65	see HOPING 65
HEPING 72	see HOPING 72
HEPING 77	see HOPING 77
HEPING 83	see ZHANDOU 83

Ships associated with Chekiang/Zhejiang province 前哨 QIAN SHAO 'Outport' SERIES (1956-70s)

QIAN SHAO 1 (?1956-60) 1247/20

see HOPING 13

QIAN SHAO 2 (1956-?60) 1211/56 'Tissa/Telnovsk' class

Built by Gheorghiu Dej, Budapest as QIAN SHAO 2. 1990 reported in sevice for Zhejiang Province Shg. Co., Wenzhou as ZHE HAI 102. 13/6/12 deleted as existence in doubt. [New ZHE HAI 102 bis from 5/13.]



1957 Gheorgiu Dej-built Tissa/Telnovsk class Soviet-flag sister VILSANDI (coll.SK).



QIAN SHAO 2 or QIAN SHAO 3 at Tianjin Xingang shipyard from a postcard view 1971 or later. Other vessels are GONG NONG BING 8 and HUANG SHI, ex LA ORILLA (coll. Graham Thompson).

QIAN SHAO 3 (1956-?60) 1211/56 'Tissa/Telnovsk' class

Built by Gheorghiu Dej, Budapest as QIAN SHAO 3. 1990 reported in sevice for Zhejiang Province Shg. Co., Wenzhou as ZHE HAI 103. 13/6/12 RLR (existence in doubt).



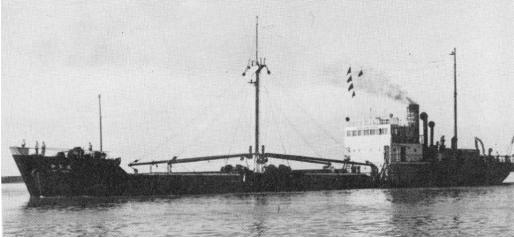
1956 Gheorgiu Dej-built Tissa/Telnovsk class sister AYTODOR (radikal.ru).



ZHE HAI 102 or ZHE HAI 103 at Shanghai, 1977 or later (coll. Graham Thompson).

QIAN SHAO 4 (1957-?60) 834/44 also 852-1200 dwt/43 2E type

Built by Harima Zosensho, Aioi (#47) for Nanpo Yusosen, Tokyo as tanker NANMEI MARU No.4. 6/44 under IJN control. 15/8/45 abandoned at Singapore but 19/11 nominally registered for Nihon Shosen which had taken over Nanpo Yusosen assets. 7/46 taken over by (Singapore) Ministry of Transport, Singapore as M.T.S. No. 9. 3/48 sold to Khoo Guan Shg Co. Ltd, Singapore r. NAM BEE. 5/49 re-reg. Hong Kong, conv. to dry cargo ship. 12/57 Hong Kong reg. closed, c.1957 r. QIAN SHAO 4 (852g). By 1992 [Akaiwa says 1969?] r. ZHE HAI 104 of Zhejiang Province Shipping Co. - Wenzhou Branch, Wenzhou. NFI. 1977 or later photographed at Shanghai, 1990 RLR. (Peter Cundall).



QIAN SHAO 4 was based the 2E type, shown here by IZU MARU in original form (<u>http://daihonnei.wpblog.jp/</u>).



ZHE HAI 104 ex-QIAN SHAO 4 at Shanghai 1977 or later, minus tall funnel and with masts replaced (coll. Graham Thompson).

see ZHE HAI 1 below



QIAN SHAO 91 at Shanghai 1971-2 (Göran Ohlsson/Tomas Johannisson).

QIAN SHAO 92 (196?-7?)

see ZHE HAI 2 below

浙海 ZHE HAI (CHE HAI) 'Zhejiang Sea' SERIES (1960+ excluding vessels acquired from 1980 and passenger ships). Also minor 浙舟 ZHE ZHOU 'Zhejiang Boat' SERIES.

ZHE HAI cargo ships are in the ZHE HAI 1, ZHE HAI 91, ZHE HAI 101, ZHE HAI 301, ZHE HAI 501. ZHE HAI 701 series. A related small series was the ZHE ZHOU series featuring ZHE ZHOU 106 and probably ZHE ZHOU 101. Ports of registration include Ningpo and Wenzhou in Zhejiang Province to the south of Shanghai and Haimen. The detailed listing below covers known vessels acquired to the end of 1979, but not beyond. The known details of subsequent ships, all believed to be of the engines-aft type, may conveniently be checked on international databases, such as at the Miramar site <<u>https://www.miramarshipindex.nz/</u>>.

ZHE HAI passenger ships are known to be in the ZHE HAI 401, ZHE HAI 601 and ZHE HAI 801 numbered series. ZHE HAI passenger ships as well as the ZHE JIANG series passenger ships are covered in a separate Shanghai Maritime Bureau passenger ship list and excluded from the listing below.

As with HOPING/ZHANDOU/HEPING list, the listing up to 1980 is not strictly chronological, but by name and number.

ZHE HAI 1 (1960-6?) 2400/60

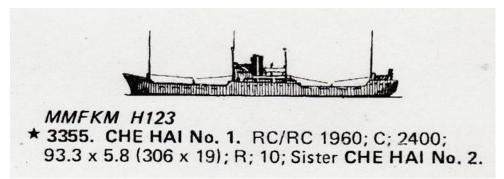
Built by Zhonghua Shipyard, Shanghai as ZHE HAI 1 (also known as CHE HAI 1). From photograph, deduce that by 1971-2 r. QIAN SHAO 91. By 1982-3 r. ZHE HAI 91. NFI.



ZHE HAI 1 being launched by Zhonghua Shipyard (Shanghai) in 1960. This only photo, yellowed with age, was bought on a Chinese internet auction site nearly 60 years later (SK*).

ZHE HAI 2 (1960-6?) 2400/60

Built by Zhonghua Shipyard, Shanghai as ZHE HAI 2 (also known as CHE HAI 2). From ZHE HAI 1 history, deduce that by 1971-2 r. QIAN SHAO 92. By 1982-3 r. ZHE HAI 92. NFI. NFI.



1969+ Talbot-Booth (& possibly before). There are no other PRC sisterships with the MMFKM arrangement. Funnel is lower than in the Talbot-Booth sketches of similarly sized Chinese-built MKFKM profile HOPING 49, HOPING 65 and HOPING 66.

see ZHE HAI 1 (1960-6?)



ZHE HAI 91 at Shanghai in 1982-3. Same ship as in the 1960 launch photo above (Chris Mackey).



ZHE HAI 92 near Shanghai in June 1982. Port of Registry Ningbo. (Chris Mackey).

ZHE HAI 92 (197?-8?)

see ZHE HAI 2 (1960-6?)

ZHE HAI 101 (?1960-??) 1247/20 ?ZHE HAI 101 (N3) ZHE HAI 102 (?1960-??) 1211/56 ZHE HAI 103 (?1960-??) 1211/56 ZHE HAI 104 (?1960-9?) 834/44 also 852/43 see HOPING 13 (1956-?60) see ?ZHE ZHOU 101 below see QIAN SHAO 2 (1956-?60) see QIAN SHAO 3 (1956-?60) see QIAN SHAO 4 (1956-?60)

ZHE HAI 105 (1980-8?) 8437/37

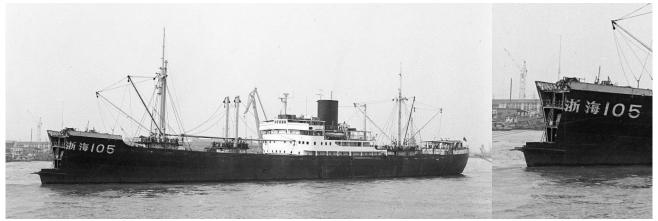
Built by Nakskov S/V, Nakskov for A/S Det Ostasiatiske Kompagni, Copenhagen as MALAYA. 1968 sold to Chan Moo Chu, Mogadishu r. PRECIOUS JADE. 1977 sold to Swan Shg. Co. but resold to PRC, Shanghai r. JI HAI 3. 1980 r. ZHE HAI 105. Reported b/u by 1990 [Miramar]



MALAYA was built with a set of kingposts against the superstructure (TORRENS/ShipsNostalgia).



JI HAI 3 ex MALAYA at Shanghai in mid-1979 with kingposts removed (Markus Berger).



ZHE HAI 105 at Shanghai on 12 December 1980 with bow plating missing (W. Schell).



ZHE HAI 105 at Shanghai 1982-3, bow now without former curvature (Chris Mackey).

ZHE HAI 106 (?1974-79) 5386/49

Built by W. Doxford & Sons, Pallion for Hain S.S. Co. Ltd, London as TRELISSICK. 1963 sold to Chiao Mao Enterprises Ltd, Hong Kong r. KINROSS. 1972 t/f to Yick Fung Shg & Enterprises Co. Ltd, Mogadishu. 1974 t/f to Shanghai Marit. Bureau, r. ____SHAN, probably ZHU SHAN. 1978 reported as ZHE HAI 106, same owners. June 1982 reported active at Shanghai. 1992 RLR.



KINROSS (Alex Duncan).



Ex-KINROSS at Shanghai in 1976, stern damage, with a name which appears to be ZHUSHAN 珠山 (Michael Rank/<u>https://www.flickr.com/people/ibisbill/</u>).



ZHE HAI 106 ex Trelissick at Shanghai in 1979 (Markus Berger).



ZHE HAI 106 at Shanghai in June 1982, cabins evidently added in front of funnel (Chris Mackey).

Note: A rather similarly named but unidentified N3 type with visible defects, bearing the name **ZHE ZHOU 106**, was also photographed by Chris Mackey at Shanghai in June 1982:



The following vessel, a sister, was identified to the photographer as ZHE HAI 101, but owing to a naming discrepancy with another vessel of that name, may have been the similarly named ZHE ZHOU 101.

?ZHE ZHOU 101 (196?-8?) (N3) Blt. by Butler in appearance in 1979 photo. Plausible match with CHENG HUO/HOPING 14.

Likely to be one of eight to ten CMSNC N3s that are known to have come under PRC control, four being documented at Canton (NAN HAIs 165, 175, 176 and 177). The other four to six being:

CHIAO JEN 1873/45 Blt. by McCloskey (NAN HAI 163, then PLC Navy, 1967 stricken) CHENG HUO 1873/43 Blt. by Butler (1950s HOPING 14, NFI) HSUAN HUAI 1926/45 Blt. by Avondale (11/48 sunk in Liao River, Yingkou after fire, NFI) HUNG CHANG 1873/45 Blt. by McCloskey (1950 CPSNC, NFI (candidate for HOPING 16), RLR 1992) HOPING 16 (N3 listed in Talbot-Booth, NFI). INCHULVA 1953/43 Blt. by Butler (6/60 HOPING 77, RLR 1992)





?ZHE ZHOU 101 in 1979 (Two photos: Markus Berger).

ZHE HAI 107 (N3) (19??-c.80)

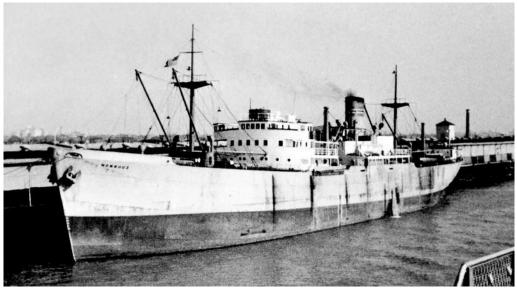
Blt. by Butler in appearance, best photographic match is 1979 photo of INCHULVA/HOPING 77 acquired in 1960. Identity note as per ZHE HAI 101. New ZHE HAI 107 completed 11/81.



ZHE HAI 107 in mid-1979 (Markus Berger).

ZHE HAI 108 4904/48 (1970-8?)

Built by Wm Gray & Co., W. Hartlepool (#1210). 1945 keel laid for M.O.W.T. but construction then stopped. 29/10/47 l. for Soc. Paulista de Nav. Matarazzo Ltda, Sao Paulo as ERMILINO MATARAZZO but completed 4/48 for Williamson & Co. (ben. Owner Nowrooz S.S. Co. – Moh. Nemazee; Wallem & Co mgrs), Panama as NOWROOZ. 18/1/51 sold to Suisse Atlantique Soc. de Nav. Mar S.A., Basle 31/1 r. LAUSANNE. 1955 t/f to Oceana Shg A.G., Churr. LUCENDRO. 7/1/56 sold to Polish Ocean Lines, Gydnia r. PAWEL FINDER. 19/11/65 serious damage in collision at Gydnia with *Rion* (10893/34) which was CTL. 22/2/70 arr. Shanghai, ostensibly for breaking but reg. by Shanghai Marit. Bureau, r. ZHE HAI 108. 7/79 seen in service at Shanghai but NFI. [In 1996 ZHE HAI 108 bis was built at Wuhu.] [HD, Markus Berger]



NOWROOZ in Wallem company livery at New Orleans (Peter Haldemann).



ZHE HAI 108 at Shanghai in July 1979 with plated in superstructure front for extra cabins (Markus Berger).



(Kurt Ijules).

ZHE HAI 109 (N3) (19??-8?) Built by Avondale appearance. 1982 still in service but new ZHE HAI 109 in 1985.



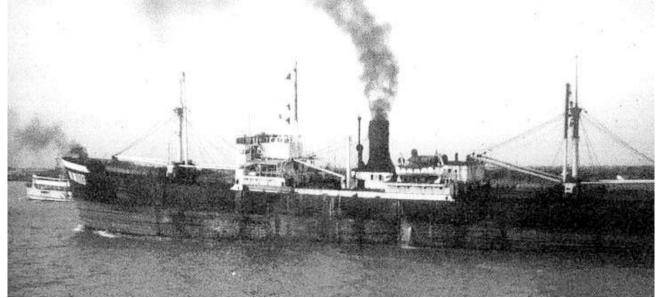
At Shanghai 1982-3 (Chris Mackey).



ZHE HAI 109 (Markus Berger).

ZHE HAI 203

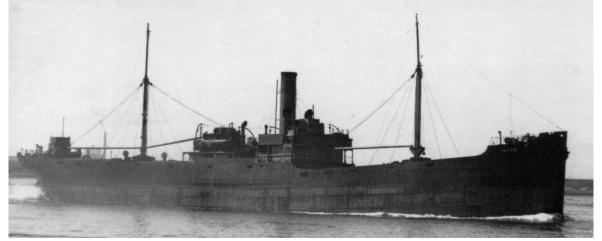
Seen in the following photograph, is unidentified, but appears to be a fairly close match to HOPING 79 ex LAURENTIAN HILL, later known to have become ZHANDOU 79 but no firm subsequent information.



ZHE HAI 203 (Courtesy Alan Lee, from Markus Berger coll.).

ZHE HAI 303 (19??-8?) 1544/15

Built by Ramage & Ferguson Ltd, Leith for Shamrock Shg. Co. Ltd, Belfast as BELTOY. 1918 t/f to Normandy Shg Co. Ltd, London. 1923 reverted to Shamrock (reg. London). 1946 sold Min Kiang S.S. Co. Ltd, Shanghai r. MIN JEN. 1947 sold to Hai Ying S.S. Co. Ltd., Shanghai r. HAI NU 海牛. 1949 sold to Pacific Union S.S. Co. Ltd, Hong Kong (Pan. flag ben. owner for Hai Ying S.S. Co. Ltd., Shanghai) r. AGUADULCE. 1/52-5/52 sailing between Shanghai and N. China ports. 6/52 class and flag expunged for non-compliance, contributed to Chung Hsing Public-Private Partnership. 1954 t/f to SMB, possibly 1954 r. CHUNG HSING 12, but passed at an unknown date to Chekiang (Zhejiang) Sub-Bureau r. ZHE HAI 303. Still active at Shanghai 6/82, NFI. [*Note: ZHE HAI 303 was the only known ZHE HAI beginning with a "3" numeral until ZHE HAI 307 (883/82-7) was completed at Ningbo and ZHE HAI 302 (3421/93) at Wuhu.*]



ZHE HAI's original layout as shown by sister Inver (WSS).



Above 3 photos ZHE HAI 303 arriving Shanghai on 18 June 1982 with new masts, superstructure plating, hull openings and portholes (Chris Mackey).



ZHE HAI 303 at Shanghai 1982-3 (Chris Mackey).

ZHE HAI 513 (1970-89) 374/70

Built by Zhenhai Shipyard, Zhenhai for Chinese Gov't as ZHE HAI 513. 1989 sold to Ningbo Marit. Tpn Co., Ningbo r. MING ZHOU 13. 6/18 RLR.



ZHE HAI 701 (197?-?) unidentified

ZHE HAI 701 at Shanghai (National Geographic Magazine 7/80).

ZHE HAI 713 (197?-8?) 1889/16 (ex Straits KEPONG)

See HOPING 10 (1955-?)



ZHE HAI 713 at Shanghai in 1979 (Markus Berger).

ZHE HAI 311 (1979-??) 492/79

Built by Built by Zhejiang Shipyard, Ningpo for Chinese Gov't as ZHE HAI 311. NFI.

浙海 ZHE HAI 'Zhejiang Sea' SERIES (1980+ excluding passenger ships)

We do not list the more than 100 cargo vessels that have acquired ZHE HAI names from 1980 onwards. The known details of these more recent ships may be checked on international databases, such as the Miramar site <u>https://www.miramarshipindex.nz/</u>.

Following are photographs of some of these ships. ZHE HAI passenger ships may be seen in the 'Other passenger ships of the Shanghai Maritime Bureau (Part II)' list.

ZHE HAI 117



ZHE HAI 117 at Guangzhou in October 1991 (Markus Berger).

ZHE HAI 118 unidentified



ZHE HAI 118 (Markus Berger).

ZHE HAI 125 (2004-6051/76



ZHE HAI 125 (wang/yangtz).

ZHE HAI 128 (2003-13) 15786/85



ZHE HAI 128, Brazil 2007 (L. Frangetto).



ZHE HAI 128 of Wenzhou in Brazilian waters on 30 November 2007 (Marcelo Viera).

ZHE HAI 152 unidentified



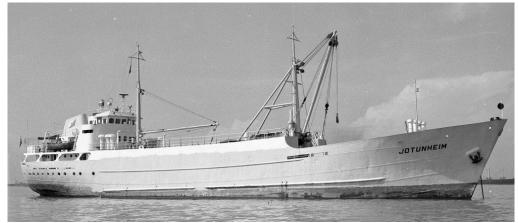
ZHE HAI 152 at Shanghai on 28 January 2007 (Christiaan Boland).

ZHE HAI 313 details not known, Chinese built



ZHE HAI 313 of Haimen at Shanghai in March 1995 (Markus Berger).

ZHE HAI 319



ZHE HAI 319 as modified JOTUNHEIM, Singapore 20 April 1980 (Vic Young/W. Schell).



ZHE HAI 360 (2010-*) 19834/10

ZHE HAI 360 (wang/yangtz).

ZHE HAI 501 (2002-11) 7193/76



ZHE HAI 501 of Ningbo with a starboard heavy lift derrick mount in February 2005 (Hans Rosenkranz).



ZHE HAI 501 at Shanghai 11 February, 2006, derrick mount removed (Christiaan Boland).



ZHE HAI 502 (2007-08) 17275/86

ZHE HAI 502 on 14 October 2007 (wang/yangtz).

ZHE HAI 505 (2005-08) 17126/86



ZHE HAI 505 on 4 August 2005 (Malte Schwarz).

ZHE HAI 505 bis (2011-*) 22295/11



ZHE HAI 505 bis on 5 October 2012 (Marcelo Viera).

ZHE HAI 506 (2007-08) 17142/86



ZHE HAI 506 in July 2007 (wang/yangtz).

ZHE HAI 521 unidentified



ZHE HAI 521 on 29 October 2007 (wang/yangtz).

ZHE HAI 722 (2005-06) 9840/84



ZHE HAI 722 (Malte Schwarz).

ZHE HAI 723 (2002-06) 10299/77 'Registered at Tianjin'



ZHE HAI 723 on 1 January 2006 (Christiaan Boland).

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