



Certificate no: **QDO 1750361**
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International Oil Pollution Prevention Certificate The Republic of Panama

Note: This certificate shall be supplemented by a Record of Construction and Equipment No: **9492098/04**

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto and as amended (hereinafter referred to as 'the Convention'), under the authority of the Government of the Republic of Panama by Lloyd's Register Group Limited

Particulars of Ship	
Name of ship	XIN BIN HAI
Distinctive number or letters	3EYB5
Port of registry	PANAMA
Gross tonnage	94,863
Deadweight of ship (metric tons) ¹	Not required
IMO number	9492098
Type of ship*	Oil tanker
	Ship other than an oil tanker with cargo tanks coming under regulation 2(2) of Annex I of the Convention
	Ship other than any of the above

This is to certify:

- that the ship has been surveyed in accordance with regulation 6 of Annex I of the Convention; and
- that the survey shows that the structure, equipment, systems, fittings, arrangement and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

This certificate is valid until **21 June 2022** subject to surveys in accordance with regulation 6 of Annex I of the Convention.

Completion date of the survey on which this certificate is based **22 June 2017**

Issued at **Qingdao** on **22 June 2017**

Lloyd's Register Classification
Society (China) Co., Ltd.
Initials BZS
Qingdao Office



B.Z. Sun
Surveyor to Lloyd's Register Classification Society (China) Co., Ltd.
a member of the Lloyd's Register group.

*Delete as appropriate

¹ For oil tankers only.

² Insert the date of expiry as specified by the Administration in accordance with regulation 10.1 of Annex I of the Convention. The day and the month of this date correspond to the anniversary date as defined in regulation 1.27 of Annex I of the Convention, unless amended in accordance with regulation 10.8 of Annex I of the Convention.

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Endorsement for annual and intermediate surveys

This is to certify that, at a survey required by regulation 6 of Annex I of the Convention, the ship was found to comply with the relevant provisions of the Convention.

Annual survey

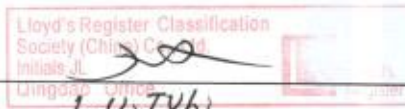
Signed:

Place of survey : ITAGUAI, BRAZIL
Date : 06 JULY 2018

**Annual / Intermediate* survey**

Signed:

Place of survey : Caofoidian, China
Date : 6 Apr. 2019

**Annual / Intermediate* survey**

Signed:

Place of survey : Zhoushan
Date : 02 APRIL 2020

**Annual survey**

Signed:

Place of survey : ZHANJIANG
Date : 09 APRIL 2021

**Annual/intermediate survey in accordance with regulation 10.8.3**

This is to certify that, at an annual/intermediate survey in accordance with regulation 10.8.3 of Annex I of the Convention, the ship was found to comply with the relevant provisions of the Convention.

Annual / Intermediate* survey

Signed:

Place of survey
Date

* Delete as appropriate

Endorsement to extend the certificate if valid for less than 5 years where regulation 10.3 applies

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 10.3 of Annex I of the Convention, be accepted as valid until

Signed:

Place of survey

Date

Endorsement where the renewal survey has been completed and regulation 10.4 applies

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 10.4 of Annex I of the Convention, be accepted as valid until

Signed:

Place of survey

Date

Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where regulation 10.5 or 10.6 applies

This certificate shall, in accordance with regulation 10.5 / 10.6 * of Annex I of the Convention, be accepted as valid until

Signed:

Place of survey

Date

Endorsement for advancement of anniversary date where regulation 10.8 applies

In accordance with regulation 10.8 of Annex I of the Convention, the new anniversary date is

Signed:

Place of survey

Date

In accordance with regulation 10.8 of Annex 1 of the Convention, the new anniversary date is

Signed:

Place of survey

Date

* Delete as appropriate

4. Standard Discharge Connection (regulation 13)
- x 4.1 The ship is provided with a pipeline for the discharge of residues from machinery bilges and sludges to reception facilities, fitted with a standard discharge connection in accordance with regulation 13.
5. Shipboard Oil/Marine Pollution Emergency Plan (regulation 37)
- x 5.1 The ship is provided with a shipboard oil pollution emergency plan in compliance with regulation 37
- 5.2 The ship is provided with a shipboard marine pollution emergency plan in compliance with regulation 37.3 approved by
Lloyd's Register Asia
dated **18 March 2010**
6. Exemption
- 6.1 Exemptions have been granted by the Administration from the requirements of chapter 3 of Annex I of the Convention in accordance with regulation 3.1 on those items listed under paragraph(s) of this Record
7. Equivalents (regulation 5)
- 7.1 Equivalents have been approved by the Administration for certain requirements of Annex I on those items listed under paragraph(s) of this Record
8. Compliance with part II-A – chapter 1 of the Polar Code
- 8.1 The ship is in compliance with additional requirements in the environment-related provisions of the Introduction and section 1.2 of chapter 1 of part II-A of the Polar Code

This is to certify that this Record is correct in all respects.

Issued at **Qingdao**

on **22 June 2017**

Lloyd's Register Classification
Society (China) Co., Ltd.
Initials B.Z.S.
Qingdao Office



Lloyd's
Register

B. Z. Sun

Surveyor to Lloyd's Register Classification Society (China) Co., Ltd.
a member of the Lloyd's Register group.



Record of Construction and Equipment for Ships other than Oil Tankers

FORM A

Supplement to the International Oil Pollution Prevention Certificate

in respect of the provisions of Annex I of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (hereinafter referred to as "the Convention").

Notes:

1. This form is to be used for the third type of ships as categorized in the IOPP Certificate, i.e. "ships other than any of the above". For oil tankers and ships other than oil tankers with cargo tanks coming under regulation 2.2 of Annex I of the Convention, Form B shall be used.
2. This Record shall be permanently attached to the IOPP Certificate. The IOPP Certificate shall be available on board the ship at all times.
3. Entries in boxes shall be made by inserting either a cross (X) for the answer "yes" and "applicable" or a dash (-) for answers "no" and "not applicable" as appropriate.
4. Regulations mentioned in this Record refer to regulations of Annex I of the Convention and resolutions refer to those adopted by the International Maritime Organisation.

1. Particulars of Ship

1.1	Name of ship	XIN BIN HAI
1.1.1	IMO number	9492098
1.2	Distinctive number or letters	3EYB5
1.3	Port of registry	PANAMA
1.4	Gross tonnage	94,863
1.5	Date of Build	
1.5.1	Date of building contract	07 December 2006
1.5.2	Date on which keel was laid or ship was at a similar stage of construction	05 October 2009
1.5.3	Date of delivery	22 March 2010
1.6	Major conversion (if applicable)	
1.6.1	Date of conversion contract	Not Applicable
1.6.2	Date on which conversion was commenced	Not Applicable
1.6.3	Date of completion of conversion	Not Applicable

- 1.7 The ship has been accepted by the Administration as a "ship delivered on or before 31 December 1979" under regulation 1.28.1 due to unforeseen delay in delivery

2. Equipment for the control of oil discharge from machinery space bilges and oil fuel tanks (regulations 16 and 14)

- 2.1 Carriage of ballast water in oil fuel tanks:
- 2.1.1 The ship may under normal conditions carry ballast water in oil fuel tanks
- x** 2.1.2 The ship does not under normal conditions carry ballast water in oil fuel tanks
- 2.2 Type of oil filtering equipment fitted:
- 2.2.1 Oil filtering (15ppm) equipment (regulation 14.6):
- 2.2.1.1 Manufacturer
- 2.2.1.2 Type and model number as per Certificate of Type Test

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- x 2.2.2 Oil filtering (15ppm) equipment with alarm and automatic stopping device (regulation 14.7):
- 2.2.2.1 Manufacturer **Filter:** **Taiko Kikai Industries Co., Ltd.**
- Alarm:** **Fellow Kogyo Co., Ltd.**
- Automatic Stopping Device:** **Three way valve**
- 2.2.2.2 Type and model number as per Certificate of Type Test **Filter:** **USH-50**
- Alarm:** **FOCAS-1800**
- 2.3 Approval Standards:
- 2.3.1 The separating/filtering equipment:
- 2.3.1.1 has been approved in accordance with resolution A.393(X)
 - 2.3.1.2 has been approved in accordance with resolution MEPC.60 (33)
 - x 2.3.1.3 has been approved in accordance with resolution MEPC.107(49)
 - 2.3.1.4 has been approved in accordance with resolution A.233(VII)
 - 2.3.1.5 has been approved in accordance with national standards not based upon resolution A.393(X) or A.233(VII)
 - 2.3.1.6 has not been approved
 - 2.3.2 The process unit has been approved in accordance with resolution A.444(XI)
 - 2.3.3 The oil content meter:
 - 2.3.3.1 has been approved in accordance with resolution A.393(X)
 - 2.3.3.2 has been approved in accordance with resolution MEPC.60(33)
 - x 2.3.3.3 has been approved in accordance with resolution MEPC.107(49)
- 2.4 Maximum throughput of the system is 5.0 m³/h
- 2.5 Waiver of regulation 14:
- 2.5.1 The requirements of regulation 14.1 or 14.2 are waived in respect of the ship in accordance with regulation 14.5.
 - 2.5.1.1 The ship is engaged exclusively on voyages within special area(s)
 - 2.5.1.2 The ship is certified under the International Code of Safety for High-Speed Craft and engaged on a scheduled service with a turn-around time not exceeding 24 hours
 - 2.5.2 The ship is fitted with holding tank(s) for the total retention on board of all oily bilge water as follows:

Tank Identification	Tank Location		Volume (m ³)
	Frames (from)-(to)	Lateral Position	
Total Volume (m ³)			0

* Refer to the Recommendation on international performance and test specifications of oily-water separating equipment and oil content meters adopted by the Organization on 14 November 1977 by resolution A.393(X), which superseded resolution A.233(VII). Further reference is made to the Guidelines and specifications for pollution prevention equipment for machinery space bilges adopted by the Marine Environment Protection Committee of the Organisation by resolution MEPC.60(33), which, effective on 6 July 1993, superseded resolutions A.393(X) and A.444(XI) and to the revised Guidelines and specifications for pollution prevention equipment for machinery spaces of ships adopted by the Marine Environment Protection Committee of the Organization by resolution MEPC.107(49) which, effective on 1 January 2005, superseded resolutions MEPC.60(33), A.393(X) and A.444(XI)

- 2A.1 The ship is required to be constructed according to regulation 12A and complies with the requirements of:
 - paragraphs 6 and either 7 or 8 (double hull construction)
 - paragraph 11 (accidental oil fuel outflow performance).
- x 2A.2 The ship is not required to comply with the requirements of regulation 12A.
- 3. Means for retention and disposal of oil residues (sludge) (regulation 12) and oily bilge water holding tank(s)*
- x 3.1 The ship is provided with oil residue (sludge) tanks for retention of oil residues (sludge) on board as follows:

Tank Identification	Tank Location		Volume (m³)
	Frames (from)-(to)	Lateral Position	
Waste Oil	26 - 39	E/R Double Bottom Stbd	49.1
F.O. Sludge	42 - 45	E/R 3rd Deck Forward	7.9
L.O. Sludge	42 - 45	E/R 3rd Deck Forward	6.3
Incinerator Waste Oil	15 - 16	E/R 2nd Deck Aft	2.6
Total Volume (m³)			65.9

- 3.2 Means for the disposal of oil residues (sludge) retained in oil residue (sludge) tanks:
 - x 3.2.1 Incinerator for oil residues (sludge)
 - 3.2.2 Auxiliary boiler suitable for burning oil residues (sludge)
 - 3.2.3 Other acceptable means, state which
 INCINERATOR WASTE OIL TANK (FRAME 15-16) OF CAPACITY 2.6 m³ MAY BE HEATED TO
 REDUCE OIL RESIDUE (SLUDGE) VOLUME ACCORDING TO MEPC.1/CIRC.640.
 6/4/2019
- x 3.3 The ship is provided with holding tank(s) for the retention onboard of oily bilge water as follows:

Tank Identification	Tank Location		Volume (m³)
	Frames (from)-(to)	Lateral Position	
Bilge Holding	26 to 39	E/R Double Bottom Port side	48.0
Total Volume (m³)			48

* Oily bilge water holding tank(s) are not required by the Convention; if such tank(s) are provided they shall be listed in Table 3.3.