

Anexo II.3-2 - Certificados





DET NORSKE VERITAS  
INTERNATIONAL OIL POLLUTION  
PREVENTION CERTIFICATE  
This Certificate shall be supplemented by Record of  
Construction and Equipment

Certificate no.:  
09093A  
Date of issue:  
2009-01-23

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, as amended, (hereinafter referred to as "the Convention") under the authority of the Government of

**THE REPUBLIC OF SINGAPORE**

by Det Norske Veritas AS

**Particulars of ship**

Name of ship: "BLACKFORD DOLPHIN"  
Distinctive number or letters: 9VMH8  
Port of registry: SINGAPORE  
Gross tonnage: 19442  
Deadweight of ship (metric tons) <sup>1</sup>: -  
IMO number: 8753122

**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:**

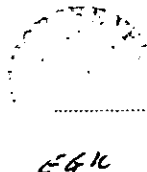
1. That the ship has been surveyed in accordance with Regulation 6 of Annex I of the Convention.
2. That the survey shows that the structure, equipment, systems, fittings, arrangements and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

Remarks/Recommendations:

This Certificate is valid until 2013-08-17 <sup>2</sup> subject to surveys in accordance with Regulation 6 of Annex I of the Convention.  
Completion date of survey on which this Certificate is based: 2008-08-17

Issued at Høvik, Norway on 2009-01-23

for Det Norske Veritas AS



*Alf Roger Skevig*  
Alf Roger Skevig  
Head of Section

<sup>1</sup> For oil tankers  
<sup>2</sup> 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 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.

**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.

1st annual survey: Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

2nd annual/intermediate<sup>3</sup> survey: Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

3rd annual/intermediate<sup>3</sup> survey: Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

4th annual survey: Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

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

THIS IS TO CERTIFY that, at an annual/intermediate<sup>3</sup> 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.

Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

**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: .....

Place: ..... Date: .....

Signature: .....

Stamp Surveyor, Det Norske Veritas AS

<sup>3</sup> Delete as appropriate.

**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: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**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<sup>4</sup> or 10.6<sup>4</sup> of Annex I of the Convention, be accepted as valid until: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**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: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

In accordance with Regulation 10.8 of Annex I of the Convention, the new anniversary date is: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

<sup>4</sup> Delete as appropriate





**DET NORSKE VERITAS**  
**SUPPLEMENT TO THE INTERNATIONAL**  
**OIL POLLUTION**  
**PREVENTION CERTIFICATE**  
**(IOPP CERTIFICATE)**

Record no.:  
**09093A**  
Date of issue:  
**2009-01-19**

**FORM A**

**RECORD OF CONSTRUCTION AND EQUIPMENT FOR SHIPS  
OTHER THAN OIL TANKERS**

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").

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.

This Record shall be permanently attached to the IOPP Certificate. The IOPP Certificate shall be available on board the ship at all times.

Entries in boxes shall be made by inserting either a cross (x) for the answers "yes" and "applicable" or a dash (-) for the answers "no" and "not applicable" as appropriate.

Regulations mentioned in this Record refer to Regulations of Annex I of the Convention and resolutions refer to those adopted by the International Maritime Organization.

**1. Particulars of ship**

1.1	Name of ship	<u>"BLACKFORD DOLPHIN"</u>
1.2	Distinctive number or letters	<u>9VMH8</u>
	IMO number	<u>8753122</u>
1.3	Port of registry	<u>SINGAPORE</u>
1.4	Gross tonnage	<u>19442</u>
1.5	Date of build:	
1.5.1	Date of building contract:	<u>-</u>
1.5.2	Date on which keel was laid or ship was at a similar stage of construction:	<u>2006-03-30</u>
1.5.3	Date of delivery:	<u>1974-10-01</u>
1.6	Major conversion (if applicable):	
1.6.1	Date of conversion contract:	<u>2005-09</u>
1.6.2	Date on which conversion was commenced:	<u>2006-03</u>
1.6.3	Date of completion of conversion:	<u>2008-08-17</u>
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	<input type="checkbox"/>

**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 tanks	<input type="checkbox"/>
2.2	Type of oil filtering equipment fitted:	
2.2.1	Oil filtering (15 ppm) equipment (Regulation 14.6)	<input type="checkbox"/>
2.2.2	Oil filtering (15 ppm) equipment with alarm and automatic stopping device (Regulation 14.7)	<input checked="" type="checkbox"/>
2.3	Approval standards	
2.3.1	The separating / filtering equipment:	
	.1 has been approved in accordance with Resolution A.393(X) <sup>1</sup>	<input type="checkbox"/>
	.2 has been approved in accordance with Resolution MEPC.60(33) <sup>1</sup>	<input type="checkbox"/>
	.3 has been approved in accordance with Resolution MEPC.107(49) <sup>2</sup>	<input checked="" type="checkbox"/>

<sup>1</sup> Equipment installed on ships keel laid on or after 30 April 1994 should be in accordance with Resolution MEPC.80(33).

- .4 has been approved in accordance with Resolution A.233(VII) .....
- .5 has been approved in accordance with National Standards not based upon Resolution A.393(X) or A.233(VII) .....
- .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:
  - .1 has been approved in accordance with Resolution A.393(X) <sup>1</sup> .....
  - .2 has been approved in accordance with Resolution MEPC.60(33) <sup>1</sup> .....
  - .3 has been approved in accordance with Resolution MEPC.107(49) <sup>2</sup> .....
- 2.4 Maximum throughput of the system is 10 m<sup>3</sup>/h
- 2.5 Waiver of Regulation 14:
  - 2.5.1 The requirement 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 <small>(This table is used only in connection with waivers in accordance with Regulation 14.5)</small>	Tank Location		Volume (m <sup>3</sup> )
	Frames (from-to)	Lateral Position (P-C-S)	
<b>Bilge and oily water holding tank</b>	<b>39-41</b>	<b>S</b>	<b>7.0</b>
<b>Total volume</b>			<b>7.0</b>

- 2A Bunker tank protection, (entry into force 1 August 2007) (Regulation 12 A)
- 2A.1 The ship is required to be constructed according to Regulation 12A and complies with the requirements of:
  - .1 paragraphs 6 and either 7 or 8 (double hull construction) .....
  - .2 paragraph 11 (accidental oil fuel outflow performance) .....
- 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 BILGE WATER HOLDING TANK(S) <sup>3</sup>**

3.1 The ship is provided with oil residue (sludge) tanks as follows:

Tank Identification	Tank Location		Volume (m <sup>3</sup> )
	Frames (from-to)	Lateral Position (P-C-S)	
<b>OWS Discharge Tank</b>	<b>39-41</b>	<b>S</b>	<b>5</b>
<b>Sludge Tank</b>	<b>29-31</b>	<b>S</b>	<b>9.7</b>
<b>Total volume</b>			<b>14.7</b>

- 3.2 Means for the disposal of oil residues in addition to the provision of sludge tanks:
  - 3.2.1 Incinerator for oil residues; capacity I/h  Kg/h  kW  .....
  - 3.2.2 Auxiliary boiler suitable for burning oil residues .....

<sup>2</sup> Equipment installed on ships keel laid on or after 1st January 2005 or new installations fitted onboard ships on or after 1st January 2005 should be according to Resolution MEPC.107(49).  
<sup>3</sup> Bilge water holding tank(s) are not required by the Convention, entries in the table under paragraph 3.3 are voluntary



- 3.2.3 Tank for mixing oil residues with fuel oil; capacity m<sup>3</sup> .....
- 3.2.4 Other acceptable means: Discharge to waste oil Tank .....

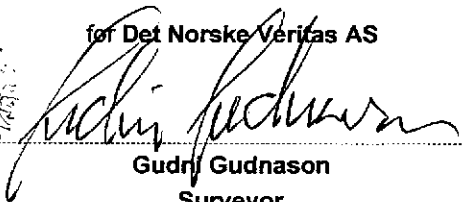
3.3 The ship is fitted with holding tank(s) for the retention on board of oily bilge water as follows:

Tank Identification <sup>3</sup>	Tank Location		Volume (m <sup>3</sup> )
	Frames (from-to)	Lateral Position (P-C-S)	
Total volume			

- 4. **STANDARD DISCHARGE CONNECTION (Regulation 13)**
- 4.1 The ship is provided with a pipeline for the discharge of residues from machinery bilges to reception facilities, fitted with a standard discharge connection in accordance with Regulation 13 .....
- 5. **SHIPBOARD OIL/MARINE POLLUTION EMERGENCY PLAN (SOPEP / SMPEP) (Regulation 37)**
- 5.1 The ship is provided with 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 .....
- 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 Equivalentents have been approved by the Administration for certain requirements of Annex I listed under paragraph(s) of this Record .....
- 8. **REMARKS / SUPPLEMENTARY INFORMATION**

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at Reykjavik, Iceland on 2009-01-19

for Det Norske Veritas AS  
  
Gudny Gudnason  
Surveyor





**CERTIFICATE OF INSURANCE OR OTHER FINANCIAL SECURITY IN  
RESPECT OF CIVIL LIABILITY FOR BUNKER OIL POLLUTION DAMAGE**

Issued in accordance with the provisions of Article VII of the International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001, and Merchant Shipping (Civil Liability and Compensation for Bunker Oil Pollution) Act, 2008

Certificate No.: CLBC-00010-11-SU

NAME OF SHIP	DISTINCTIVE NUMBERS OR LETTERS	IMO SHIP IDENTIFICATION NUMBER	PORT OF REGISTRY	NAME AND ADDRESS OF OWNER
BLACKFORD DOLPHIN	392521	8753122	SINGAPORE	BLACKFORD DOLPHIN PTE. LTD. 50 RAFFLES PLACE #32-01 SINGAPORE LAND TOWER SINGAPORE 048623

This is to certify that there is in force in respect of the above-named ship, a policy of insurance or other financial security satisfying the requirements of Article VII of the International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001

Type of Security: POLICY OF INSURANCE

Duration of Security: NOON GMT 20 FEBRUARY 2011 TO NOON GMT 20 FEBRUARY 2012

Name and Address of the Insurer(s) and/or Guarantor(s):

(1) Name: THE SAFEGUARD GUARANTEE COMPANY LTD

Address: 17A BRUNSWICK STREET PO BOX HM 3038 HAMILTON HM NX, BERMUDA

This certificate is valid until 20 FEBRUARY 2012

Issued by the Government of the Republic of Singapore at Singapore

Date of Issue: 21 FEBRUARY 2011



DIRECTOR OF MARINE  
SINGAPORE





**MARINHA DO BRASIL**  
**Capitania dos Portos do Rio de Janeiro**

**DECLARAÇÃO DE CONFORMIDADE PARA OPERAÇÃO DE PLATAFORMAS**  
**(STATEMENT OF COMPLIANCE FOR OFFSHORE INSTALLATIONS)**

Nº de inscrição: 381E007065

Certifico que a plataforma **BLACKFORD DOLPHIN**, bandeira **Singapura**, nº IMO **8753122**,  
*This is to Certify that the offshore installation BLACKFORD DOLPHIN, flag Singapore, IMO Number 8753122,*

nº de inscrição **381E007065**, classificado pela **Det Norske Veritas**, foi submetida à  
*Registration Number 381E007065, classified by Det Norske Veritas, was submitted to*

**PERÍCIA TÉCNICA** para efetuar atividades de perfuração, produção e armazenamento de petróleo e/ou gás  
*TECHNICAL INVESTIGATION for drilling, production and storage activities of petroleum and/ or natural gas*

em **13/10/2010**, em **Rio de Janeiro**, de acordo com o estabelecido nas Normas da Autoridade Marítima  
*in 10/13/2010, at Rio de Janeiro, in accordance with the requirements established in the Maritime Authority's*

para Operação de Plataformas - **NORMAM 01** - Capítulo 9 e está autorizada a operar até a  
*Regulation for OffShore Installations Operations - NORMAM 01 - Chapter 9 and is authorized to operate until*

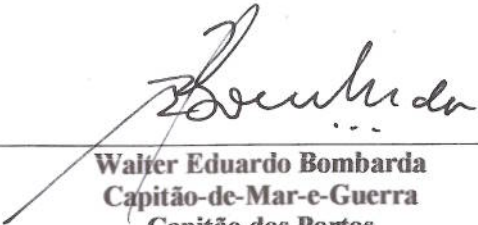
data de validade desta Declaração.  
*the validity date of this Statement.*

Esta Declaração, emitida nos Termos do Convênio firmado entre a Diretoria de Portos e Costas - **DPC** e a  
*This Statement was issued under the terms of the Agreement signed by the Directorate of Ports and Coasts - DPC and the*

Agência Nacional do Petróleo - **ANP**, constitui documento válido para operação em Águas Jurisdicionais  
Brasileiras - **AJB**.  
*National Petroleum Agency - ANP and constitutes valid document for operation in Brazilian Jurisdictional Waters - AJB.*

Emitido na Capitania dos Portos do Rio de Janeiro, em **25/01/2011**.  
*Issued at Capitania dos Portos do Rio de Janeiro, in 01/25/2011.*

Válido até **13/10/2011**.  
*Valid until 10/13/2011.*

  
\_\_\_\_\_  
**Walter Eduardo Bombarda**  
**Capitão-de-Mar-e-Guerra**  
**Capitão dos Portos**





DET NORSKE VERITAS

INTERNATIONAL AIR POLLUTION  
PREVENTION CERTIFICATE

Certificate no.:  
09093  
Date of issue:  
2010-10-14

Issued under the provisions of the Protocol of 1997 as amended by resolution MEPC.176(58) in 2008, to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related thereto (hereinafter referred to as "the Convention") under the authority of the Government of

**THE REPUBLIC OF SINGAPORE**

by Det Norske Veritas AS

**Particulars of Ship**

Name of Ship: "BLACKFORD DOLPHIN"  
Distinctive Number or Letters: 9VMH8  
Port of Registry: SINGAPORE  
Gross Tonnage: 19442  
IMO Number: 8753122

Type of ship:  Tanker  
 Ship other than tanker

THIS IS TO CERTIFY:

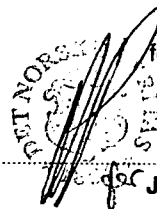
1. That the ship has been surveyed in accordance with regulation 5 of Annex VI of the Convention; and
2. That the survey shows that the equipment, systems, fittings, arrangements and materials fully comply with the applicable requirements of Annex VI of the Convention.

Remarks/Recommendations:

This Certificate is valid until **2013-08-17** subject to surveys in accordance with Regulation 5 of Annex VI of the Convention.

Completion date of survey on which this Certificate is based: **2008-08-17**

Issued at **Høvik, Norway** on **2010-10-14**



for Det Norske Veritas AS

Jannicke Eide-Fredriksen

Head of Section

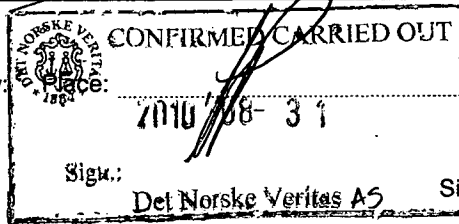
**Endorsement for annual and intermediate surveys**

THIS IS TO CERTIFY that, at a survey required by Regulation 5 of Annex VI of the Convention, the ship was found to comply with the relevant provisions of that Annex..

1st annual survey: Place: ..... Date: .....

Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

2nd annual/intermediate <sup>1</sup> survey: Place: ..... Date: .....



Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

3rd annual/intermediate <sup>1</sup> survey: Place: ..... Date: .....

Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

4th annual survey: Place: ..... Date: .....

Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

**Annual/intermediate survey in accordance with Regulation 9.8.3**

THIS IS TO CERTIFY that, at an annual/intermediate <sup>1</sup> survey in accordance with Regulation 9.8.3 of Annex VI of the Convention, the ship was found to comply with the relevant provisions of that Annex.

Place: ..... Date: .....

Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

**Endorsement to extend the Certificate if valid for less than 5 years where Regulation 9.3 applies**

The ship complies with the relevant provisions of the Annex, and this Certificate shall, in accordance with Regulation 9.3 of Annex VI of the Convention, be accepted as valid until: .....

Place: ..... Date: .....

Stamp ..... Signature: .....  
Surveyor, Det Norske Veritas AS

<sup>1</sup> Delete as appropriate.



**Endorsement where the renewal survey has been completed and Regulation 9.4 applies.**

The ship complies with the relevant provisions of the Annex, and this Certificate shall, in accordance with Regulation 9.4 of Annex VI of the Convention, be accepted as valid until:

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**Endorsement to extend the validity of the Certificate until reaching the port of survey or for a period of grace where Regulation 9.5 or 9.6 applies.**

This Certificate shall, in accordance with Regulation 9.5<sup>2</sup> or 9.6<sup>2</sup> of Annex VI of the Convention, be accepted as valid until:

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**Endorsement for advancement of anniversary date where Regulation 9.8 applies.**

In accordance with Regulation 9.8 of Annex VI of the Convention, the new anniversary date is:

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

In accordance with Regulation 9.8 of Annex VI of the Convention, the new anniversary date is:

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

<sup>2</sup> Delete as appropriate

**DET NORSKE VERITAS**  
**SUPPLEMENT TO**  
**INTERNATIONAL AIR POLLUTION**  
**PREVENTION CERTIFICATE**  
(IAPP CERTIFICATE)

Record no.:  
**09093**  
Date of issue:  
**2010-10-14**

**RECORD OF CONSTRUCTION AND EQUIPMENT**

In respect of the provisions of Annex VI 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").

This Record shall be permanently attached to the IAPP Certificate. The IAPP Certificate shall be available on board the ship at all times.

The Record shall be at least in English, French or Spanish. If an official language of the issuing country is also used, this shall prevail in case of a dispute or discrepancy.

Entries in boxes shall be made by inserting either a cross (x) for the answers "yes" and "applicable" or a dash (-) for the answers "no" and "not applicable" as appropriate.

Unless otherwise stated, regulations mentioned in this Record refer to regulations of Annex VI of the Convention and resolutions or circulars refer to those adopted by the International Maritime Organization.

**1. Particulars of Ship**

- 1.1 Name of Ship **"BLACKFORD DOLPHIN"**
- 1.2 IMO number **8753122**
- 1.3 Date on which keel was laid or ship was at similar stage of construction **1974-10-01 (Date of Delivery)**
- 1.4 Length of Ship<sup>3</sup> **- m**

**2. Control of emissions from ships**

**2.1 Ozone-depleting substances (Regulation 12)**

2.1.1 The following fire-extinguishing systems, other systems and equipment containing ozone depleting substances, other than hydro-chlorofluorocarbons (HCFCs), installed before 19 May 2005 may continue in service:

System equipment	Location on board	Substance

2.1.2 The following systems and equipment containing hydro-chlorofluorocarbons (HCFCs) installed before January 2020 may continue in service:

System equipment	Location on board	Substance

<sup>3</sup> Completed only in respect of ships constructed on or after 1 January 2016, which are specially designed, and used solely, for recreational purposes and to which, in accordance with regulation 13.5.2.1, the NOx emission limit as given by regulation 13.5.1.1 will not apply.

**2.2 Nitrogen Oxides (NOx) (Regulation 13)**

2.2.1 The following diesel engines with power output greater than 130 kW <sup>(4)</sup>, installed on this ship comply with the applicable emission limit of Regulation 13 in accordance with the revised NOx Technical Code:

	Engine #1	Engine #2	Engine #3	Engine #4	Engine #5	Engine #6	Engine #7
Manufacturer and model	Caterpillar Inc., 3512	Caterpillar Inc., 3512	Caterpillar Inc., 3512	Caterpillar Inc., 3512	Caterpillar Inc., 3516B		
Serial Number	9RC00465	9RC00466	9RC00467	9RC00472	S2R00268		
Use	Aux. Engine	Aux. Engine	Aux. Engine	Aux. Engine	Emerg. I Harbour		
Power Output (kW)	3800	3800	3800	3800	1901		
Rated speed (RPM)	900	900	900	900	1800		
Date of install. (dd/mm/yyyy)							
Date of major conversion (dd/mm/yyyy)	Acc. to reg. 13.2.2	2006-03-30	2006-03-30	2006-03-30	2006-03-30	2006-03-30	
	Acc. to reg. 13.2.3						
Exempted by reg. 13.1.1.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tier I Reg. 13.3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tier II Reg. 13.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tier II Reg. 13.2.2. or 13.5.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tier III Reg 13.5.1.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Approved Method exists	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Approved Method not commercially available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Approved Method installed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**2.3 Sulphur Oxides (SO<sub>x</sub>) and particulate matter (regulation 14)**

2.3.1 When the ship operates outside of an Emission Control Area specified in regulation 14.3, the ship uses:

2.3.1.1 fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of:

- 4.50% m/m (not valid on or after 1 January 2012); or
- 3.50% m/m (not valid on or after 1 January 2020); or
- 0.50% m/m, and/or

2.3.1.2 an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in terms of SO<sub>x</sub> emission reductions as compared to using a fuel oil with a sulphur content limit value of:

- 4.50% m/m (not valid on or after 1 January 2012); or
- 3.50% m/m (not valid on or after 1 January 2020); or
- 0.50% m/m

2.3.2 When the ship operates inside an Emission Control Area specified in regulation 14.3, the ship uses:

2.3.2.1 fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of:

- 1.00% m/m (not valid on or after 1 January 2015); or
- 0.10% m/m, and/or

2.3.2.2 an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in terms of SO<sub>x</sub> emission reductions as compared to using a fuel oil with a sulphur content limit value of:

- 1.00% m/m (not valid on or after 1 January 2015); or
- 0.10% m/m

**2.4 Volatile organic compounds (VOCs) (Regulation 15)**

2.4.1 The tanker has a vapour collection system installed and approved in accordance with IMO MSC/Circ.585 <sup>(5)</sup>:

2.4.2.1 For a tanker carrying crude oil, there is an approved VOC Management Plan

2.4.2.2 VOC Management Plan approval reference:

**2.5 Shipboard Incineration (Regulation 16)**

2.5.1 The ship has an incinerator:

2.5.1.1 installed on or after 1 January 2000 which complies with resolution MEPC.76(40) as amended

2.5.1.2 installed before 1 January 2000 which complies with

2.5.1.2.1 resolution MEPC.59(33)

2.5.1.2.2 resolution MEPC.76(40)

<sup>4</sup> Note that Reg.13 is not applicable for lifeboat engines, emergency diesel generators and emergency fire pump diesel engines.  
<sup>5</sup> Ships with DNV Class notation VCS-1 or VCS-2 (compliance with USCG CFR 46 Part 39) comply with IMO MSC/Circ.585.

**2.6 Equivalentents (regulation 4)**

The ship has been allowed to use the following fitting, material, appliance or apparatus to be fitted in a ship or other procedures, alternative fiuel oils, or compliance methods used as an alternative to that required by this Annex:

System or equipment	Equivalent used	Approval reference

Remarks / Supplementary information:

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at **Høvik, Norway** on **2010-10-14**



for Det Norske Veritas AS

*(Handwritten signature)*  
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**Andreas Børh Pettersen**  
Surveyor



DET NORSKE VERITAS

DNV Id No:  
09093  
Date of issue:  
2008-10-30

INTERNATIONAL SEWAGE POLLUTION  
PREVENTION CERTIFICATE

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, as amended, (hereinafter referred to as "the Convention")

under the authority of the Government of

**THE REPUBLIC OF SINGAPORE**

by Det Norske Veritas AS

**Particulars of Ship**

Name of Ship: "BLACKFORD DOLPHIN"  
Distinctive number or letters: 9VMH8  
Port of registry: SINGAPORE  
Gross tonnage: 19442  
IMO number: 8753122  
Number of persons which the ship is certified to carry: 130  
Date of building contract: -  
Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced: 2006-03-30  
Date of delivery: 1974-10-01

- Existing ship  
 New ship

Remarks/Recommendations:



CWJL  
17 SEPT 2010

**CERTIFIED COPY**

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

Name of ship: "BLACKFORD DOLPHIN"

Certificate No: 09093  
Date of issue: 2008-10-30

**Endorsement where the renewal survey has been completed and regulation 8.4 applies**

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with Regulation 8.4 of Annex IV of the Convention, be accepted as valid until (yyyy-mm-dd).

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**Endorsement to extend the validity of the certificate until reaching the port of survey or for a periode of grace where regulation 8.5 or 8.6 applies**

This Certificate shall, in accordance with Regulation 8.5\* or 8.6\* of Annex IV of the Convention, be accepted as valid until (yyyy-mm-dd).

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS



**DET NORSKE VERITAS**  
**MOBILE OFFSHORE DRILLING UNIT**  
**SAFETY CERTIFICATE**

DNV Id No:  
**09093**  
 Date of issue:  
**2008-11-20**

Issued in pursuance of the IMO Code for The Construction and Equipment of Mobile Offshore Drilling Units  
 (MODU CODE 1989)

Under the authority of the Government of

**THE REPUBLIC OF SINGAPORE**

by **Det Norske Veritas AS**

**Particulars of unit**

Distinctive Identification (Name or Number):	<b>"BLACKFORD DOLPHIN"</b>
Type (Section 1.3 of the Code):	<b>Column-stabilised unit</b>
Port of registry:	<b>SINGAPORE</b>
Date on which keel was laid or unit was at a similar stage of construction or on which major conversion was commenced:	<b>2006-03-30</b>


**THIS IS TO CERTIFY:**

1. That the above mentioned unit has been duly surveyed in accordance with the applicable provisions of the Code for the Construction and Equipment of Mobile Offshore Drilling Units as **a New and Non self-propelled unit.**
2. That the survey showed that the structure, equipment, fittings, radio station arrangements and materials of the unit and the conditions thereof are in all respects satisfactory and that the unit complies with the relevant provisions of the Code, except as specified on the list of accepted non-conformances.
3. That the life-saving appliances provide for a total number of **130** persons and no more as follows:  
**4 lifeboats in total, accomodating 130 persons**  
**6 liferafts for which approved launching appliances are required, accomodating 150 (6x25) persons**  
**3 liferafts for which approved launching appliances are NOT required, accomodating 75 (3x25) persons**  
**266 lifejackets**  
**266 immersion suits (of which    comply with requirements for lifejackets )**  
**10 lifebuoys**
4. That, in accordance with section 1.4 of the Code, the provisions of the Code are modified in respect of the unit, in the following manner:

This Certificate is valid until **2013-08-17**.

Issued at **Høvik, Norway** on **2008-11-20**

for **Det Norske Veritas AS**

  
**Tommy Bjørnsen**  
 Head of Department

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

The following accepted Non-Conformances are recorded on the Unit:

**13.3.1 - Helideck lighting exceeds the specified max 150mm rise as specified in the code. Accepted as in line with current aviation authority requirements.**

### Endorsement for Annual and Intermediate Surveys

THIS IS TO CERTIFY:

that, at a survey required by Section 1.6 of the Code, this unit was found to comply with the relevant provisions of the Convention.

1st annual survey: Place: CAPE TOWN Date: 26 AUG 09



Stamp

Signature: C. W. Møller  
Surveyor, Det Norske Veritas AS

2nd annual survey: Place: CAPE TOWN Date: 2010-03-24



Stamp

Signature: M. Mackenzie  
Surveyor, Det Norske Veritas AS

Intermediate survey: Place: \_\_\_\_\_ Date: \_\_\_\_\_

Stamp

Signature: \_\_\_\_\_  
Surveyor, Det Norske Veritas AS

3rd annual survey: Place: \_\_\_\_\_ Date: \_\_\_\_\_

Stamp

Signature: \_\_\_\_\_  
Surveyor, Det Norske Veritas AS

4th annual survey: Place: \_\_\_\_\_ Date: \_\_\_\_\_

Stamp

Signature: \_\_\_\_\_  
Surveyor, Det Norske Veritas AS





DET NORSKE VERITAS  
INTERNATIONAL OIL POLLUTION  
PREVENTION CERTIFICATE  
This Certificate shall be supplemented by Record of  
Construction and Equipment

Certificate no.:  
09093A  
Date of issue:  
2009-01-23

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, as amended, (hereinafter referred to as "the Convention") under the authority of the Government of

**THE REPUBLIC OF SINGAPORE**

by Det Norske Veritas AS

**Particulars of ship**

Name of ship: "BLACKFORD DOLPHIN"  
Distinctive number or letters: 9VMH8  
Port of registry: SINGAPORE  
Gross tonnage: 19442  
Deadweight of ship (metric tons) <sup>1</sup>: -  
IMO number: 8753122

**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:**

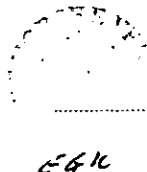
1. That the ship has been surveyed in accordance with Regulation 6 of Annex I of the Convention.
2. That the survey shows that the structure, equipment, systems, fittings, arrangements and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

Remarks/Recommendations:

This Certificate is valid until 2013-08-17 <sup>2</sup> subject to surveys in accordance with Regulation 6 of Annex I of the Convention.  
Completion date of survey on which this Certificate is based: 2008-08-17

Issued at Høvik, Norway on 2009-01-23

for Det Norske Veritas AS



*Alf Roger Skevig*  
Alf Roger Skevig  
Head of Section

<sup>1</sup> For oil tankers  
<sup>2</sup> 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 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.

**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.

1st annual survey: Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

2nd annual/intermediate<sup>3</sup> survey: Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

3rd annual/intermediate<sup>3</sup> survey: Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

4th annual survey: Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

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

THIS IS TO CERTIFY that, at an annual/intermediate<sup>3</sup> 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.

Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

**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: .....

Place: ..... Date: .....  
Signature: .....  
Stamp Surveyor, Det Norske Veritas AS

<sup>3</sup> Delete as appropriate.

**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: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**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<sup>4</sup> or 10.6<sup>4</sup> of Annex I of the Convention, be accepted as valid until: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

**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: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

In accordance with Regulation 10.8 of Annex I of the Convention, the new anniversary date is: .....

Place: ..... Date: .....

Signature: .....

Stamp

Surveyor, Det Norske Veritas AS

<sup>4</sup> Delete as appropriate

