

# 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, and as amended by resolution MEPC.115(51), (hereinafter referred to as "the Convention") under the authority of the Government of:

Federative Republic of Brazil

(full designation of the country)

by the **American Bureau of Shipping**

Name of ship	Distinctive number or letter	Port of Registry	Gross tonnage	Number of persons which the ship is certified to carry
PETROBRAS V	PP3236	Rio de Janeiro	5197	100
IMO Number <sup>1</sup>				
8753988				

New/Existing Ship\*

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

06 September 1976

## THIS IS TO CERTIFY:

- (1) That the ship is equipped with a \_\_\_\_\_ Sewage Treatment Plant \_\_\_\_\_\* and a discharge pipeline in compliance with regulation 9 and 10 of Annex IV of the Convention as follows:

### \*(1.1) Description of sewage treatment plant:

Type of sewage treatment plant WT-7000 with duplex pumps , 7000 GPD capacity

Name of manufacturer Demco Incorporated.

The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.2 (VI)

### \*(1.2) Description of comminuter:

Type of comminuter N/A

Name of manufacturer N/A

Standard of sewage after disinfection N/A

### \*(1.3) Description of holding tank :

Total capacity of the holding tank N/A m<sup>3</sup>

Location N/A

<sup>1</sup> In accordance with resolution A.600(15) - IMO Ship Identification Number Scheme, this information may be included voluntarily

\* Delete as appropriate

(1.4) A pipeline for the discharge of sewage to a reception facility, fitted with a standard shore connection.

(2) The ship has been surveyed in accordance with regulation 4 of Annex IV of the International Convention.

(3) 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 the ship complies with the applicable requirements of Annex IV of the Convention.

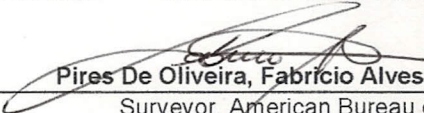
This certificate is valid until 15 July 2013<sup>3</sup> Subject to surveys in accordance with regulation 4 of Annex IV of the Convention.

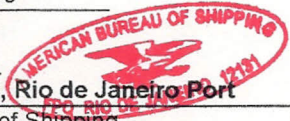
Completion date of the survey on which this certificate is based: 23 January 2010

Issued at Aratu Navy Base at Salvador, BA, Brazil on 23 January 2010



**ABS**

  
Pires De Oliveira, Fabricio Alves, Rio de Janeiro Port  
Surveyor, American Bureau of Shipping



<sup>3</sup> Insert the date of expiry as specified by the Administration in accordance with regulation 8.1 of Annex IV of the Convention. The day and month of this date correspond to the anniversary date as defined in regulation 1.8 of Annex IV of the Convention



Endorsement to extend the Certificate if valid for less than 5 years where regulation 8.3 applies.

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation 8.3 of

Annex IV of the Convention, be accepted as valid until \_\_\_\_\_

Signed: \_\_\_\_\_  
(Signature of authorized official)

Place: \_\_\_\_\_

Date: \_\_\_\_\_

(Seal or Stamp of the authority, as appropriate)

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 \_\_\_\_\_

Signed: \_\_\_\_\_  
(Signature of authorized official)

Place: \_\_\_\_\_

Date: \_\_\_\_\_

(Seal or Stamp of the authority, as appropriate)

Endorsement where the renewal survey has been completed and 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

\_\_\_\_\_

Signed: \_\_\_\_\_  
(Signature of authorized official)

Place: \_\_\_\_\_

Date: \_\_\_\_\_

(Seal or Stamp of the authority, as appropriate)