

The "Towage and Salvage" Division of the Bourbon Group manages a very large fleet operating in all seas of the world.

Since 1976, the **Abeilles International** has contracted an agreement with the French Navy to control and protect the 3,120 kilometers of exposed French coasts.

Its missions: prevent groundings, assisting and save vessels in distress, fighting pollution risks.



*Abeille Languedoc*

Since December 2005, one of the five intervention tugboats at sea of the **Abeilles International** -- the *Abeille Languedoc* -- entrusted the enzymatic biotechnology with the maintenance of all its equipments.

Main characteristics of the *Abeille Languedoc*:

- ✓ Length over all: 63.27 meters;
- ✓ Gross registered tonnage: 1933.00 TJB;
- ✓ Propulsion: 4 **MaK** 8 M 453 AK engines;
- ✓ Total power: 12800 CV.

Extract from the QHSE -- Quality, Health, Security & Environment -- charter of BOURBON:

"Reduce to the minimum and aim to eliminate entirely, the effects of pollutants that cause harm to the environment.

Ensure that **BOURBON's** and its clients' requirements insofar as concern quality, reliability, the environment and safety are met.

Operate in accordance with the most stringent laws and regulations applied by **BOURBON** worldwide.

Select subcontractors and partners whose compliance with health and safety standards matches that of **BOURBON** and whose commitment to environmental protection is manifest in their daily activities".



Engines and fuels guarantees:

▫ **Xbee** is recognized by some of the most important marine engines manufacturers.



▫ On the other hand, **Xbee** respects the European regulation EN 590 Diesel norm and CSR 500 IFO 380 norm.

**Les Abeilles International**

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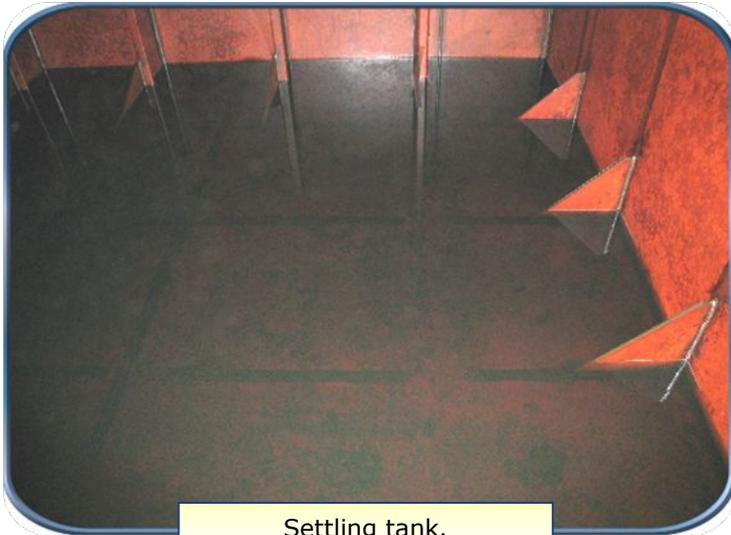
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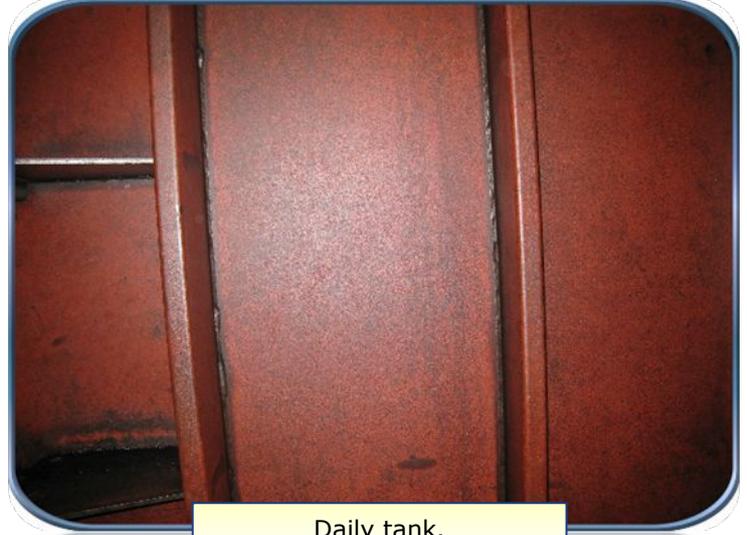
<http://www.bourbon-online.com>

**July 3, 2008: Control by the Bureau Veritas.**

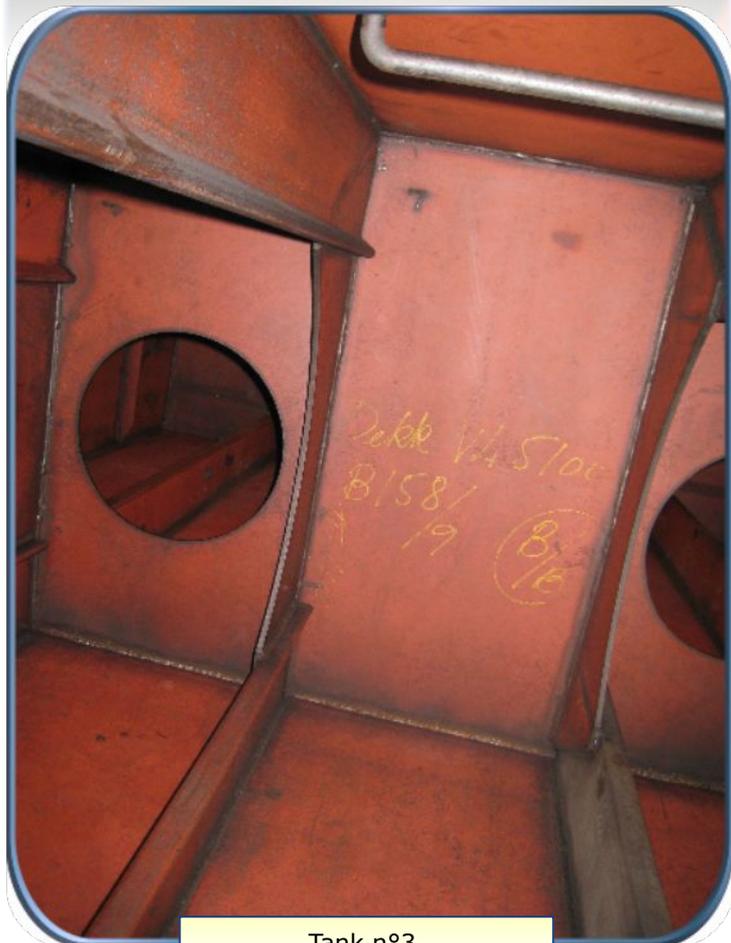
Pictures have been shot onboard *Abeille Languedoc* after emptying the tanks, but before any cleaning process. **Xbee** has been used during two years and a half up to that date.



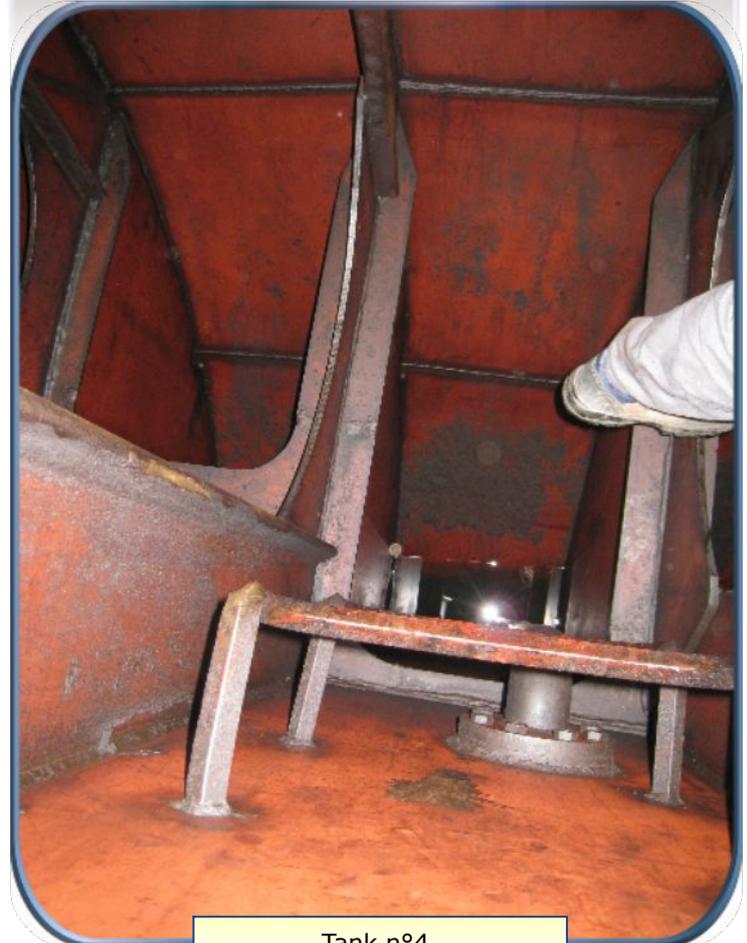
Settling tank.



Daily tank.



Tank n°3.



Tank n°4.