

Curriculum Vitae

January 07, 2019

Personal details

Name : Van de Wetering
First name(s) : Jacobus (Sjaco)
Residence : SAPPEMEER, The Netherlands
Date of Birth : September 15, 1962
Nationality : Dutch
Present Position : Freelancer (commissioning coordinator/owner's representative)
Languages : Dutch, English, Chinese, German, French, Spanish

Education

From / till	Description	Certificate
1983 - 1988	• HTS-SWTK - Nautical college, Marine Engineer	Obtained
1979 - 1983	• MTS-Wtb - Vocational Education, Machinery	Obtained
1974 - 1979	• HAVO - High School	Not Obtained

Working Experience

Position	From / till	Employer
Freelancer	04/2008 - present	J. van de Wetering

As free-lancer I get hired by ship owners, shipyards and their sub-contractors, for all kinds of jobs; Basically I provide services as inspection work, commissioning and co-ordination of commissioning, both during new building and dockings for instance. Furthermore I may be hired as Superintendent or Project Manager. My work is part technical but social skills are at least as important; I am convinced that a good relationship with yard and class, leads to a better ship.

Tasks and Responsibilities:

- Commissioning:
 - Usually I will make the plan and make sure that each party involved, sticks to the plan;
 - Some of the equipment will be commissioned by the supplier, other equipment will be done by myself;
 - Helping shipyard and sub-contractors to solve problems is also part of my job;
 - After commissioning I am responsible for handover to client and classification society.
- Inspection:
 - Involvement in inspection consisted mainly of mechanical and electrical work (machinery) but to a lesser degree also of steelwork (hull);
 - I have knowledge of class rules;
 - Inspection work also involves writing reports, keeping lists of deficiencies and tracking progress;
 - Checking if everything is according to drawing, rules and building specification;
 - Checking if everything is working as might be expected;
 - Making sure it is possible to do maintenance on the equipment.

Projects in 2018:

- Commissioning manager, commissioning coordinator Bonny River. Guangzhou, China. Trailing Suction Hopper Dredger of 15.000 m³.

Projects in 2017:

- Supervision of the installation of a ballast water treatment system on board of HMS Pelikaan, Royal Netherlands Navy. Willemstad, Curaçao.
- Commissioning manager Gulliver, Xiamen, China. 2x2000 tonnes self propelled crane barge.

Projects in 2016:**Thorco Shipping Holland, Winschoten**

- Superintendent/project manager. Three general cargo ships were taken into management by Thorco. The ships had to undergo repairs on main engine, bow thruster and a large number of smaller items. Ships were in dry dock in Willemstad, Curaçao. Assessment of scope of work was carried out in Venezuela. Crewing matters and certificates were also part of my responsibilities
- Technical inspection of 2 ex-Flinter vessels, that were possibly going to be purchased by Thorco. Report written to support decision to either buy or reject the vessels.

De Hoop, Foxhol

- Continuation of the Esnaad series.

Goltens Green

- Supervision of piping installation for a ballast water treatment system in Gdansk, Poland.

Projects in 2015:**De Hoop, Foxhol**

- Commissioning and testing of all systems on board of offshore support vessels "Esnaad 222" and "Esnaad 223". DP2.

Helix Well Ops, Sea Well (Well intervention vessel). On behalf of the owner.

- Supervision on piping installation for six new gen-sets and a new boiler and AC system.
- Commissioning of the systems and pre-commissioning of diesel generators and boiler system.

De Hoop, Lobith

- Commissioning and testing of all systems on board of offshore support vessel "Prince Job 1", both in PSV-mode and in Transmix-mode. DP2.
- Commissioning of 2 fast support vessels "Karina" and "Marla". Hybrid propulsion DP1.

Projects in 2014:**GBA, Singapore. On behalf of the owner.**

Retro fit of generators, exhaust gas line and thermal oil system on board of mv Logos Hope at Keppel yard. Inspection and quality control. Pro bono job as the ship (and GBA) is run by volunteers.

De Hoop, Lobith

- Commissioning and co-ordination of commissioning 3 river cruisers (passenger ships).
- Outfitting and commissioning of 5 offshore Fast Support Vessels (co-ordination). Hybrid propulsion, DP1.
- Commissioning of offshore suppliers Delta Admiral (co-ordination). DP2.

Projects in 2013:

Goltens Service Miami

- Monitor the progress of the installation of a ozone type Ballast Water Treatment System on board of MT Mississippi Voyager and Florida Voyager, both Chevron tankers.
- Perform the pre-commissioning.
- Co-ordinate the commissioning of the system.

The challenge was not just the complexity of the system (it being new for everyone), but also the fact that the commissioning engineers of the supplier, spoke very little English.

Damen Bergum CF8200

- In the period between November 2012 and November 2013, 4 Combi Freighters have been built by Damen Yichang for Damen Bergum; The first one is for a German owner (HS Schiffahrt), the other three are for ForestWave Navigation in Heerenveen (NL);
- Commissioning 8200 tonnes CF for Damen Bergum in Yichang, Hubei, China;
- Commissioning 8200 tonnes CF for Damen Bergum in Shanghai, China;
- Commissioning second, third and fourth 8200 tonnes CF for Damen Bergum in Shanghai, China;

Projects in 2012:

Global Star. On behalf of the owner.

- My contribution to the project involves below activities:
- MT Global Star is commissioned and has completed its sea trials;
- In the beginning of February 2012, the crew will arrive and the ship has to be made ready and safe, for departure;
- Tanks on board of the vessel are to be inspected and cleaned;
- All equipment and systems have to be tested;
- Effectively it means that most of the engine room systems have to be re-commissioned;
- Make an inventory of remaining problems;

Lady Anneke

- For Groningen Shipyard in Waterhuizen (Groningen province), I coordinated the commissioning of mv Lady Anneke;
- The ship is built for a captain/owner who will sail the ship for Wijnne Barends at Delfzijl;
- Sea trials were held on Wednesday April 11th, 2012.

Bunker tanker "Carlis"

- For Hangzhou Dongfeng Shipyard I coordinated the commissioning;
- This ship is the fifth, and last ship, of this series;
- The sixth ship is presently only a hull;
- It will possibly be completed at another shipyard in China, for a hitherto unknown owner. He wrote requests for quotations to all suppliers for a Hong Kong based company that might be involved in completing the sixth ship, in which case they would hire me to do the supervision.

Projects in 2011:

Abis Bilbao and Bordeaux. (continued from 2010); On behalf of the owner.

Abis Cardiff, 6000 tonnes cargo vessel in Ligang, Zhejiang, China;

Abis Cuxhaven, 6000 tonnes cargo vessel in Ligang, Zhejiang, China;

- The third and fourth ship of the C-series for Abis Shipping;
- For both vessels he co-ordinated commissioning on behalf of the shipyard (Hangzhou Dongfeng Shipyard);

- Inspection and partly commissioning by myself;
- Sea trials and delivery took place in November 2011 (Abis Cuxhaven) and December 2011 (Abis Cardiff).

Projects in 2010:

MS Abis Belfast, Harlingen

- The ms Abis Belfast, a 3800 tonner with open top has come as hull from Poland (Szeczin) to Netherlands;
- In Harlingen, at Abis Shipping's front door, the ship is outfitted and commissioned;
- From the yard / company I did the coordination of the commissioning for Shipkits;
- After this ship, there will be another one coming from Poland as casco and there are two being built in Hangzhou, by Hangzhou Dongfeng Shipyards.

IHC, Jan Blanken, Jan Leegwater, Pieter Caland en Cornelis Lely

- For Van Oord IHC builds four self-propelled split barges Liaonan at Dalian Shipyard in Dalian, China;
- For the commissioning of the first ship, the Jan White, he stepped in;
- In late January he had to Harlingen however, because it was already discussed at the Abis Belfast (qv);
- In early March, he went back to this project, together with several other commissioning engineers, finish it;
- The series consists of the Jan Blanken, the Jan Leegwater, Pieter Caland and Cornelis Lely;
- In the week from 5 to 9 July, the latter two made a successful sea trial;

Abis Bergen

- Second ship of Abis Shipping from the B series, the Abis Bergen.
- It is a 3800 tonne general cargo ship (open top);
- The vessel will be most used for transporting project cargo, such as wind turbines and the like;
- The commissioning and delivery were, by the joint efforts of all concerned, very well;
- The Abis Bergen is a sister ship of the Abis Belfast, Bilbao and Bordeaux;
- The latter two are built in China and put into operation, also by me.

Abis Bilbao en Bordeaux

- Two sister ships of the Belfast and Bergen built in China;
- The commissioning is coordinated by me and executed with the help of people of Hangzhou Dongfeng Shipyards (my client) and subcontractors;
- The difficulty here was not so much in the vessels (the last two he had already done) but in communication and convincing the local people to do it my way;
- All in all, the whole process went very well and the cooperation was very good;
- The yard has saved a lot of money by hiring me.

Projects in 2009:

Volharding Shipyards

- Troubleshooting and resolving final commissioning items onboard 3750 t dwt bunker tanker mv Chokdee (on Changtu Island in Shanghai near);
- Problems with viscosity control of the booster unit, turned out the interface from sensor to controller was defective, the viscosity seemed too high, but in fact was not;
- Diesel generator 1 was unstable, replace the fuel pump actuator;
- Dirty oil pump did not work, diverter valve removed and replaced defective parts;
- Thrusters did not start, after much searching found a fuse blown;
- Make start with starting the next ship mv Kekak in Hangzhou.

Wolfard & Wessels Werktuigbouw

- At Royal Niestern Sander a series of four multi-purpose vessels of 6,000 tons was built for Wagenborg;
- The first vessel (yard number 838, plural Eemsborg) will have to go sea trials in June 2009;
- The piping and engine installation (mechanical part) is designed and built by Wolfard Wessels & Engineering from Hoogezand;
- The commissioning of the equipment provided by Wolfard & Wessels, shall be executed by me;
- This ranges from commissioning and boiling out the thermal oil installation to testing the ballast installation.

Bolier (Delfzijl)

- The Delfborg had, since its completion in 2008, problems with vibrations that were associated with significant damage;
- At the request of Bolier I went on board; and after some talking to the chief engineer it appeared that the side-stoppers were too close to the engine. Re-adjustment solved the problem.
- After some time sailing on 100% power, it could be concluded that the problem was solved.

Abis Shipping

- Pre-inspection of Abis Cadiz on behalf of the owner. Made comments about the maintainability and practical issues during use of the bunker system.

Wolfard & Wessels Werktuigbouw

- For captain / owner Henk Danser was built by Marietje Andrea ms, by Barkmeijer in Stroobos;
- The engine room installation is supplied and installed by WWW;
- The commissioning was done by me on behalf of WWW and I have done the sea trials;
- At Royal Niestern Sander, Delfzijl the second ship in the series for 11,000 tonners Wagenborg was built;
- The Erieborg is a sister ship of the Eemsborg which was completed earlier this year and also, with regard to the installation of WWW, commissioned by me;

Projects in 2008:

ITC

- Due to the fact that the superintendent of ITC was needed elsewhere, I have taken over the docking of the AHT (Anchor Handling Tug) Typhoon in La Linea de la Concepcion (Spain);
- Work includes, in addition to a large amount of steel work, overhauling the hydraulic motor of a tugger winch; engine completely gutted and new parts installed, all built back and tested;
- Furthermore, all installations that had larger or smaller defects (diesel generators, bow thruster, hydraulic crane, steering gear etc.) were repaired, and tested by me
- Finally, the financial settlement, in consultation with the owner, was done by me.

Volharding Shipyards

- Commissioning of the Clipper Sola, a IMO2 chemical tanker with duplex tanks, coordinated and supervised (Harlingen);
- Technical part of the sea trials performed by me;
- Inspection of the shaft of the Clipper Saga, a sister ship of the Clipper Sola, Sund and Sira, performed by me (Harlingen); this in connection with suspected bearing failure;

Marine Service Noord

- Problems with the booster unit and the separators of the Alma Deep (El Ferrol, Spain);
- Failure to control the viscosity solved in close cooperation with Eefting Engineering, the supplier;
- Electrical malfunction of the heater of the HFO separator remedied;
- Fixed some other problems on board.

Intervak

- The Harlingen yard Intervak, built a tanker for Koole for transport of edible oils;
- At the request of Intervak I have done some work on board this ship;
- Filling and retrace systems Curacao Star (Harlingen).

Bolier

- Replacing 8 fuel the main engine of Beaumaris (Dordrecht);
- The main engine of the ship was already a number of pumps replaced but the problems continued;
- At the request of the company Bolier from Dordrecht I replaced all the high-pressure pumps of the main engine, MaK 8M20.

IHDA Shipping

- IHDA has a number of 800-TEU-ers built for Flinter from Groningen (Paterswoldse);
- Finishing touch aboard the Flinter Carrier, with GL in the summer of 2008 (Capelle aan den IJssel);
- As both sides were very happy about our previous co-operation, I did the following two in Dordrecht;
- Commissioning and sea trials of the Flinter Cape and Flinter Crown, along with the yard (Dordrecht);

Superintendent Aftersales **2002 - 2008** **Volharding Shipyards**

Tasks and Responsibilities:

- Responsible for commissioning and coordination of commissioning;
- Make sure each sub-contractor gets their job done in time;
- Deal with warranty issues during the warranty year.

Project Manager **2001 - 2002** **Recon**

Project Manager **2000 - 2001** **Marine Service Noord**

Tasks and Responsibilities:

- Outfitting engine room installations on board of ships in The Netherlands, as well as Rumania, Turkey and Ukraine.

Project Engineer **1989 - 2000** **Royal Schelde Group (Schelde Maritiem BV), Vlissingen**

- Writing technical specs, warranty engineer in the UAE. Etc.

Activities

- Superintendence for repair and docking;
- Owner's representative.
- Inspection and supervision at new building projects;
- Project management;

- Co-ordination of commissioning;
- Commissioning of ship's systems;
- Solving problems in ship's installations;
- Supervision of sea trials;
- Dealing with warranty (after sales);
- Services in China.