

# PP 101 TANK CLEANING





ADVANTAGE MARINE



# Introduction

- ❖ Advantage Marine Services (AMS) was awarded to carry out Icon Offshore Perisai Pacific 101 Jack Up Rig tank cleaning.
- ❖ Workscope : Sludge demucking, scarpping, wiping, disposal and potable water analysis
- ❖ Location : Kemaman Anchorage
- ❖ Project Duration : 9<sup>th</sup>-30<sup>th</sup> January 2021
- ❖ Total Manhours : 1644 Hours



# Vessel Information

- ❖ Vessel type : Jack Up Rig
- ❖ Deadweight tonnage (DWT) : 10501 MT
- ❖ Class : PACIFIC 400
- ❖ IMO : 9662538

**TANK COMPARTMENTATION**  
**BELOW TANK TOP**







ADVANTAGE MARINE



# Project Procedure

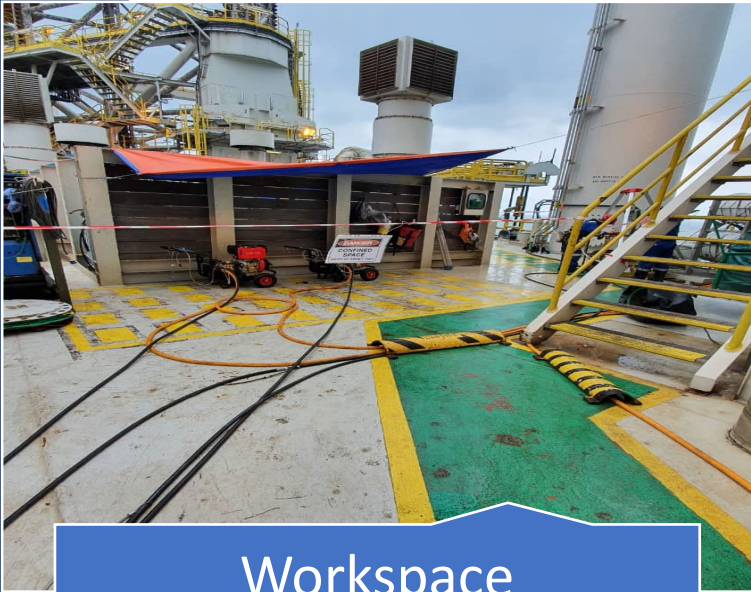
## A. Fuel Oil Tank

1. Opening Manhole prior gas testing and ventilation
2. Demucking
3. Wiping
4. Close manhole & handover to client

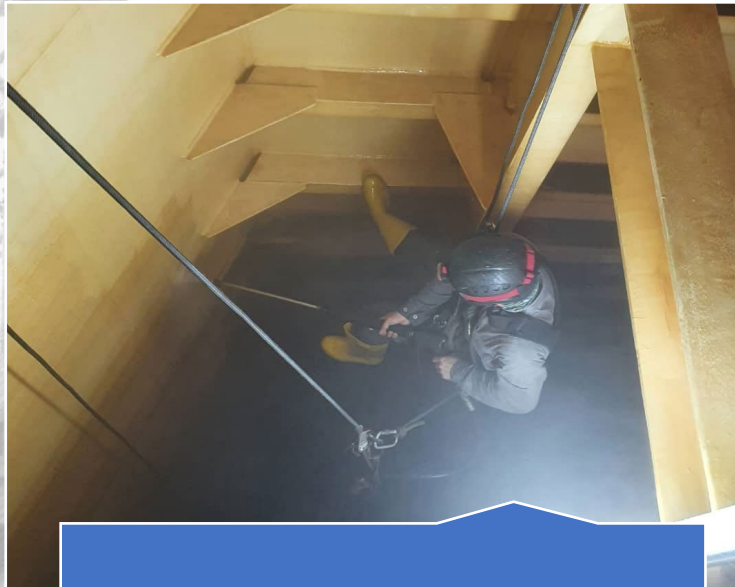
## B. Potable Water Tank, Base Oil Tank

1. Opening Manhole prior gas testing and ventilation
2. HPWJ
3. Wiping
4. Close manhole & handover to client

# 'Base Oil and Potable water tank cleaning procedure'



Workspace  
Preparation



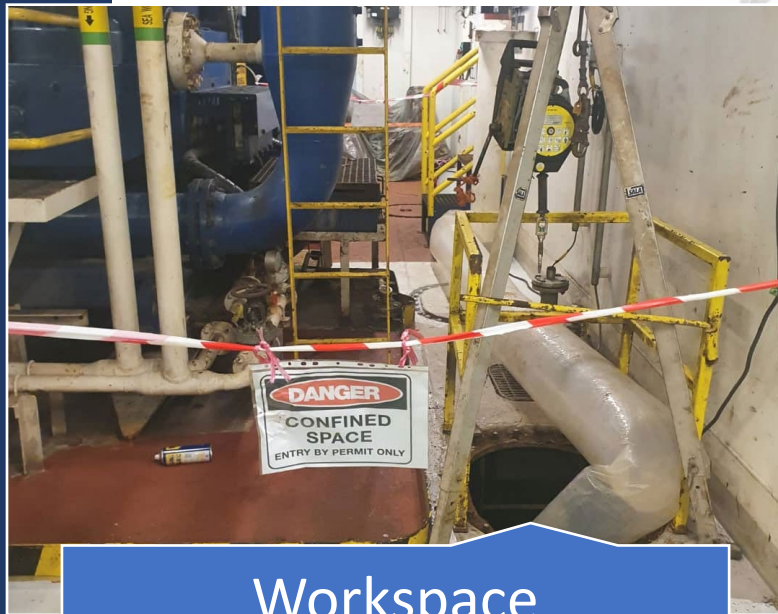
HPWJ



Wiping



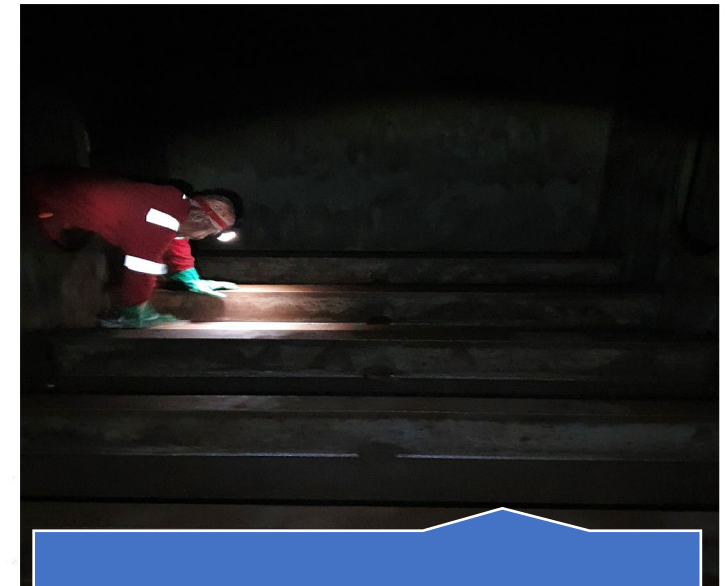
# 'Fuel Oil tank cleaning procedure'



Workspace  
Preparation

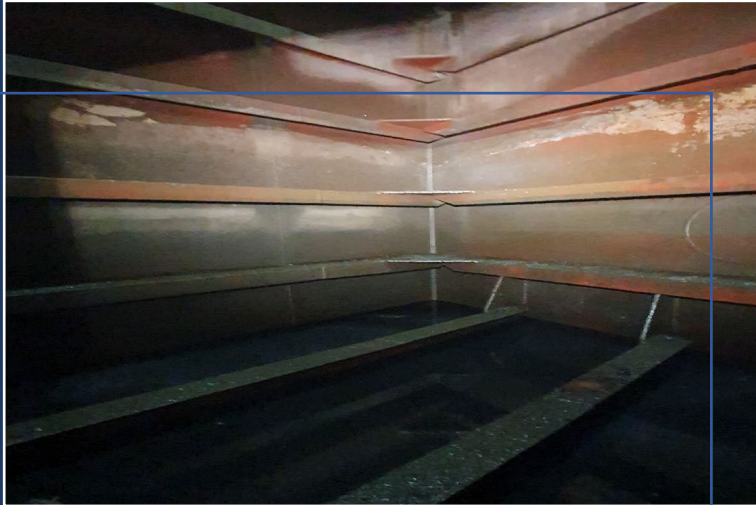


Demucking



Wiping

# 'Base Oil Tank Cleaning Photos'



Condition before cleaning



Condition during cleaning



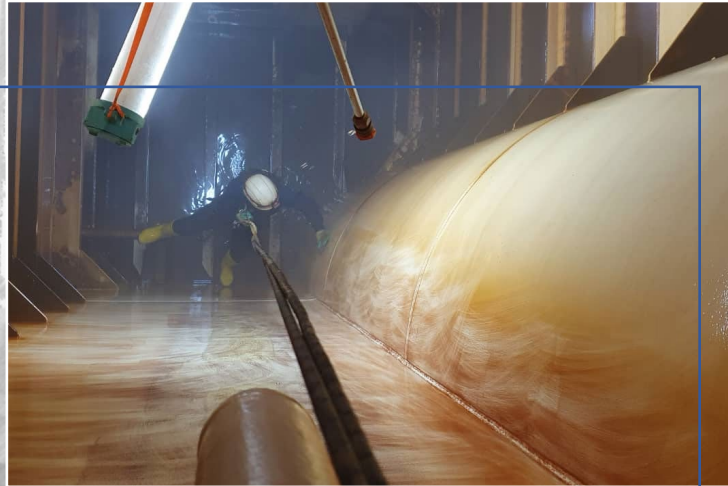
Condition after cleaning



# 'Potable Water Tank Cleaning Photos'



Condition before cleaning



Condition during cleaning



Condition after cleaning

# ‘Potable Water Tank Cleaning Photos’



Condition before cleaning



Condition during cleaning



Condition after cleaning





Thank you