



# SEAWATER PIPING CHANGEOUT

**Project:** To replace Seawater piping on board PERISAI PP101 rig

**Location:** Kemaman Anchorage





ADVANTAGE MARINE



# PROJECT WORKSCOPE

- Advantage Marine Service (M) Sdn Bhd was awarded to carried out PERISAI PP101 Jack Up Rig 5 Yearly Maintenance activity
- 33 scope of works in total at 13 different locations
- Start on the 9th January 2021
- Completed on 13th February 2021
- Job duration: 35 days
- Total manpower: 23 person



# **LOCATION 1 MAIN GENERATOR ROOM**




# Pipe Condition (After)





# Pipe Condition (After)





# **LOCATION 2 MUD PUMP ROOM**



# Pipe Condition (After)






# Pipe Condition (After)







# **LOCATION 3 AUXILLARY MACHINERY ROOM**

# Pipe Condition (After)





# Pipe Condition (After)



# Pipe Condition (After)







# **LOCATION 4 SACK & MIXING ROOM**

# Pipe Condition (After)





# Pipe Condition (After)





# **LOCATION 5 MUD TANK ROOM**

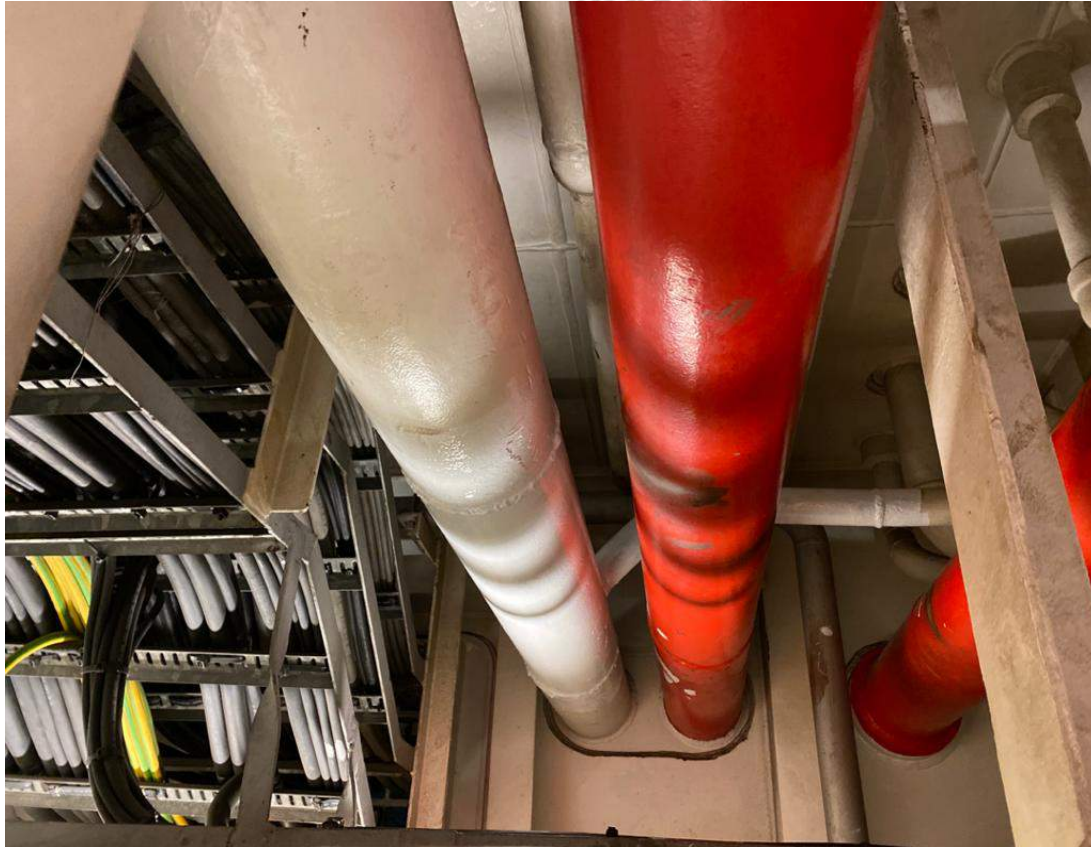


# Pipe Condition (After)





# Pipe Condition (After)







# **LOCATION 6 MUD PIT ROOM**

# Pipe Condition (After)





# Pipe Condition (After)

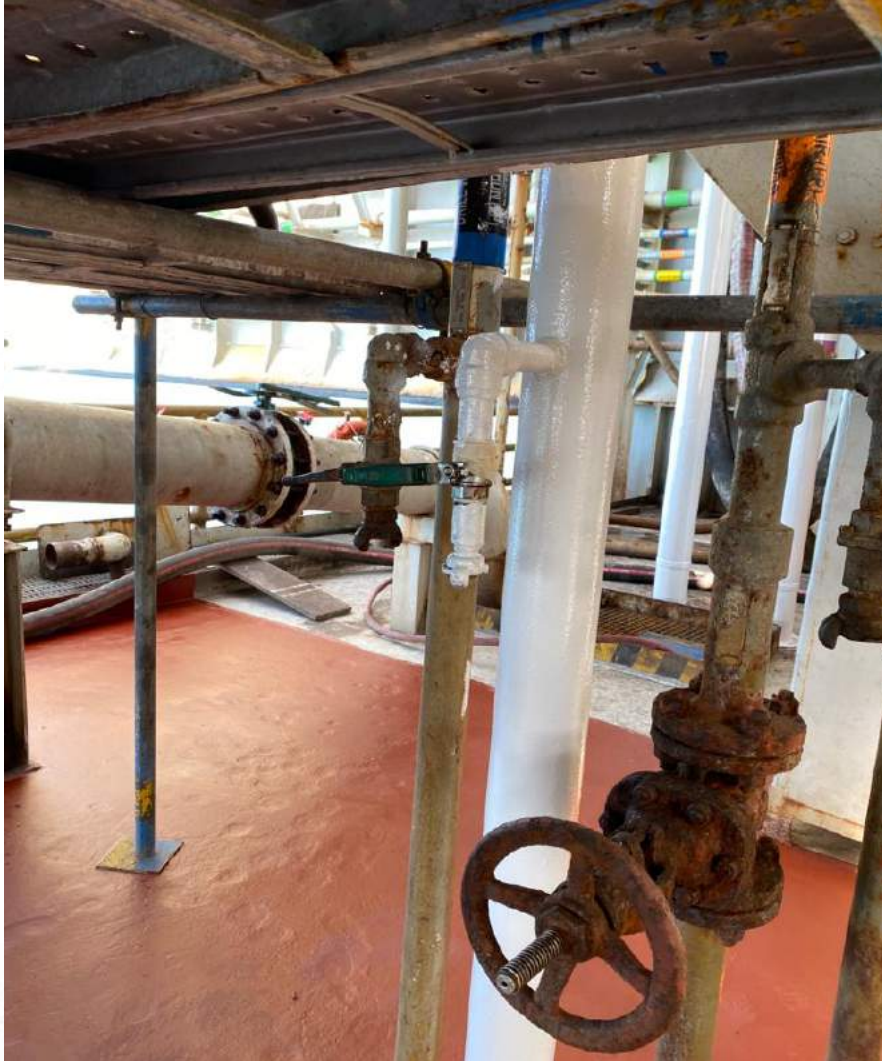




# **LOCATION 7 SHAKER AREA**



# Pipe Condition (After)



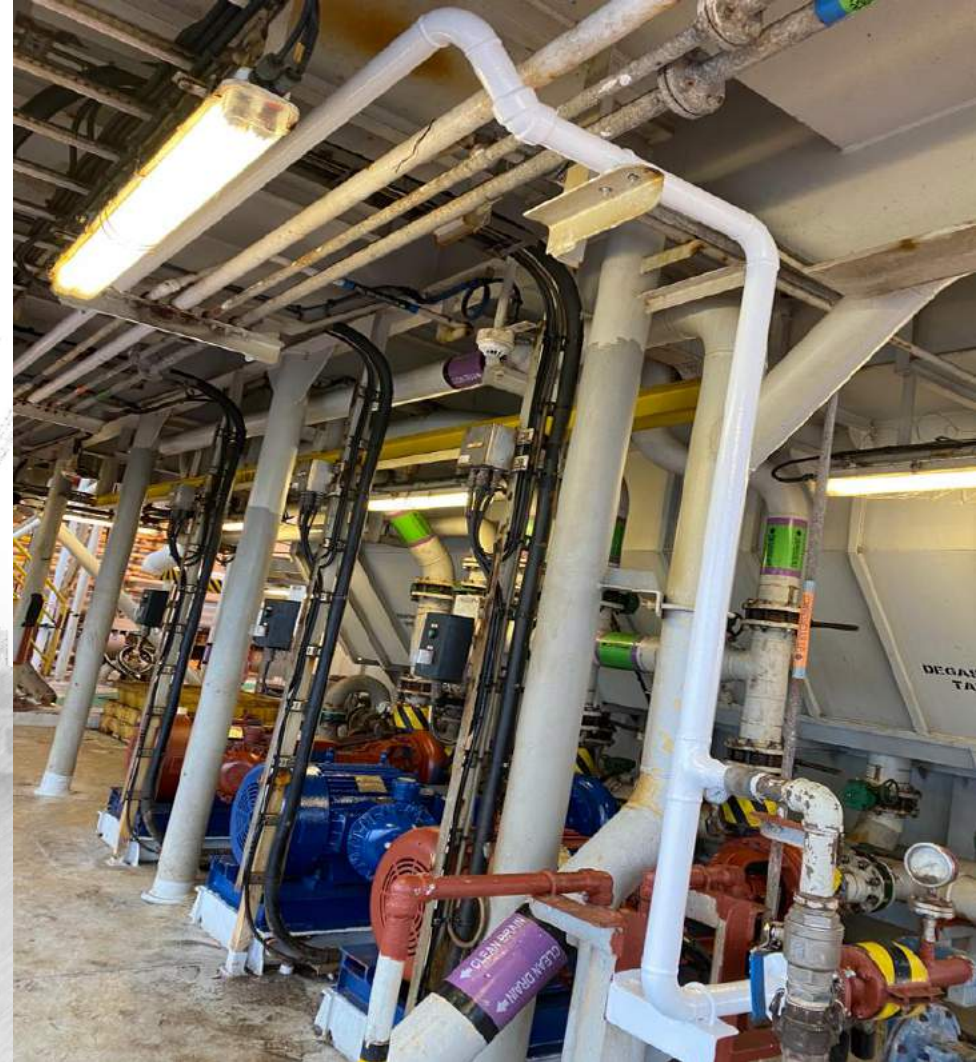
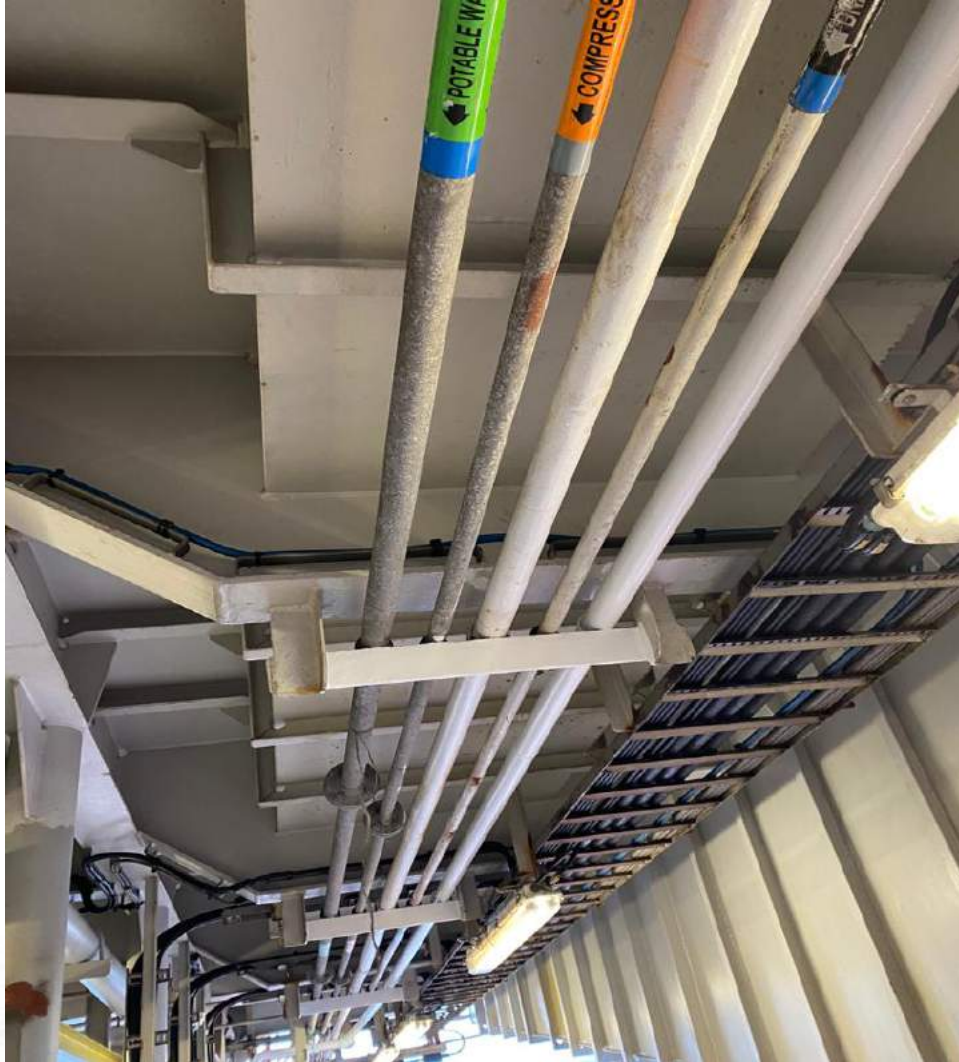


# Pipe Condition (After)





# Pipe Condition (After)





# Pipe Condition (After)







# **LOCATION 8 VFD ROOM**

# Pipe Condition (After)





# Pipe Condition (After)





# **LOCATION 9 WATER MAKER ROOM**



# Pipe Condition (After)

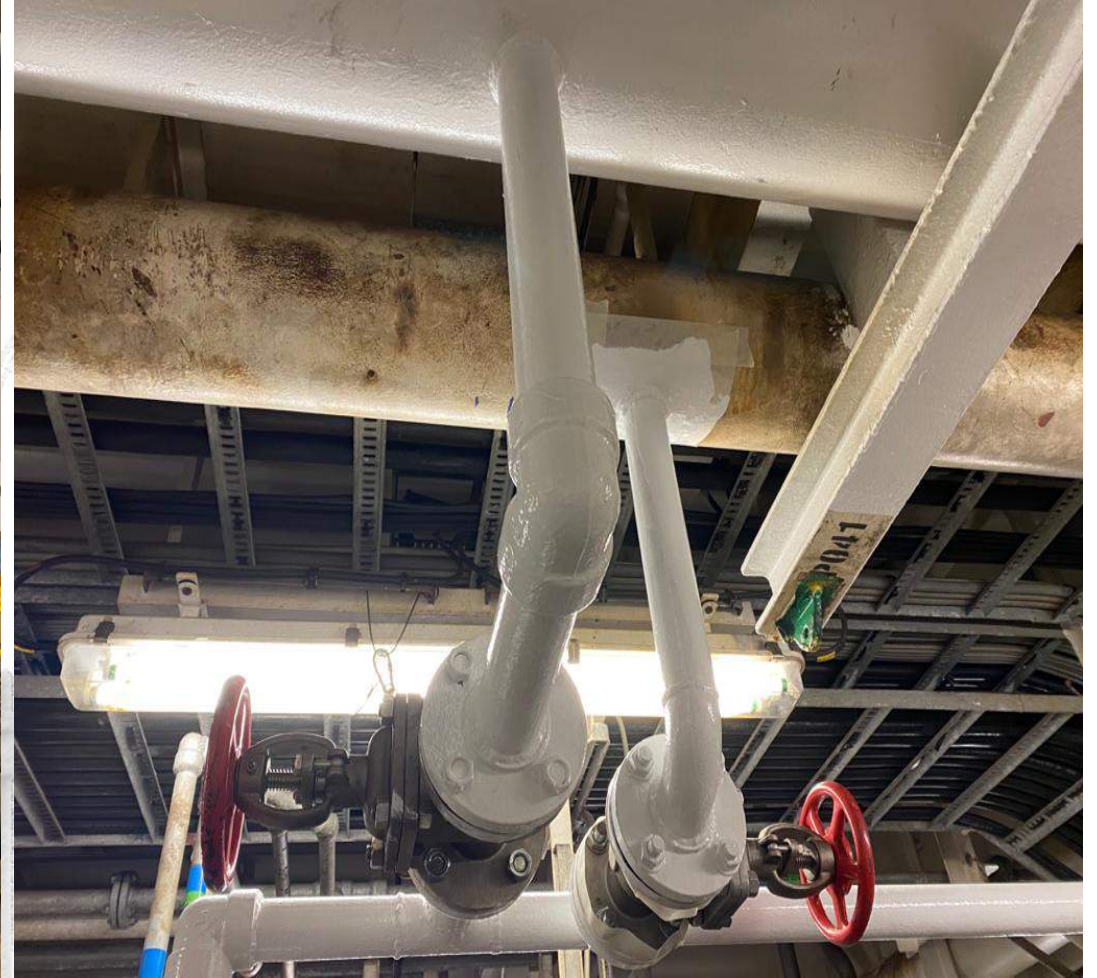


# Pipe Condition (After)





# Pipe Condition (After)



# Pipe Condition (After)







# **LOCATION 10 RIG FLOOR**

# Pipe Condition (After)





# Pipe Condition (After)





# **LOCATION 11 COMPRESSOR ROOM**



# Pipe Condition (After)



# Pipe Condition (After)







# **LOCATION 12 TRIP TANK**

# Pipe Condition (After)





# Pipe Condition (After)





# **LOCATION 13 RUBBER STORE**



# Pipe Condition (After)



The background of the slide is a faded, grayscale image of an offshore oil drilling rig. The rig features a tall derrick and various support structures on a platform. The text "THE END" is centered over the image in a large, black, serif font.

THE END