CHOWGULE AND COMPANY PVT LTD- ENERGY AND EPC DIVISION



PROJECT SEAWATER PIPING RENEWAL JOBS DURING OPERATIONS

CHALLENGE

Client had to renew 12-inch, 8-inch and 6-inch Sea water lines on their Jack up Rig and as they had a contract at hand and were looking at quick turnaround did not want this renewal to come in the critical path during contract preparations and more over POB limitations prevented more manpower from being deployed for the job.

PROPOSAL & EXECUTION

CCPL proposed an innovative 2 phased execution plan where in a piping team was deployed beforehand during operations to complete major portion of the renewal job by suitable isolations and bypasses without hampering operations and then completing the rest of the jobs once the rig was in anchorage. Doing so, this job never got in to the critical path and was completed in parallel with other rig equipment certifications as planned within schedule in 60 days. Moreover CCPL had given a lumpsum proposal for the scope so that the Client need not worry about manpower dragging on the job and time sheet approvals.

LOCATION

OFFSHORE/ALONGSIDE

TIME FRAME

198m of piping renewal was completed within two months.







12", 8" and 6" SEA WATER LINE

MISSION ZERO – ZERO INCIDENTS AND ZERO INJURIES

