Major Maintenance and repair work

M the engine week. 36. 2001 Ser3

- 1. CONTINUING WITH DISMANTLING OF TG #22
- 2. FULL OVERHAULING OF FIRE PUMP #12.
- 3. MAKING OF NEW FILTER HOUSE FOR GEN. SERVICE PUMP #11 IN FWD ENGINE ROOM.
- 4. CHANGING OF BEARINGS ON LOWER MAIN CIRCULATION PUMP #22.
- 5. MAKING OF NEW FUNDAMENT ON FLOORING AFT AUX. ROOM.
- 6. CHANGED EXHAUST VALVES ON SYL #4 AND #1 ON MAK #18 AND CHANGED BUTTER FLY V/V ON SW SIDE TO PLATE COOLER.
- 7. PREFABRICATED NEW FO. LINE ON RETURN FROM MAK. #18.
- 8. PREFABRICATED NEW HOT WATER LINE IN FWD ENGINE ROOM AND MOUNTED.
- 9. STARTED CLEANING OF MAIN BOILER #23 HRS: 3427.
- 10. PREFABRICATED NEW PRESS PLATE ON SOFT CAN CRUSHER IN INCINERATOR ROOM AND FIXING THE PISTON FOR IT.
- 11. MOVED AND TITHING OF GLAND FOR PROPELLER SHAFT.
- 12. FULL OVERHAULING OF FIRE PUMP # 12.

WWK . 37. 2001

- 1. REPAIRING OF SOFT CAN PRESSER IN GARBAGE ROOM.
- 2. REPAIRING OF BULWARK ON POOL DECK AFT PORT SIDE.
- 3. CONTINUING WITH MAKING OF NEW FILTER HOUSE FOR GEN. SERVICE PUMP #11 IN FWD ENGINE ROOM.
- 4. CHANGING TURBO CHARGER COMPLETE WITH NEW ROTOR AND HOUSING. CHANGED AIR COOLER AND UPPER AND LOWER EXHAUST MANIFOLD. CLEANED PLATE COOLER #4 DIRTY SEA WATER SIDE AND FRESH WATER SIDE STICKY COAT ON PLATES. STARTED CLEANING OF PLATE COOLER #2.
- 5. CHANGED PIPE ON MARINFLOC FROM PUMP TO OIL DESCAILER IN AFT ENGINE ROOM.
- 6. CONTINUING OF CLEANING BOILER #23 AND STARTED TO REMOVE BUFFER PLATES BETWEEN SUPER HEATER AND STARTED TO MAKING OF NEW SKIMMING PIPE AND TUNDISH INSIDE OF STEAM DRUM. FASTENED LOOSE GRIDS. CLEANING OF ALL DRUMS FOR RESIDUE OF CHEMICALS
- 7. REPAIRED HEATING V/V FOR STB. B-106 IN AFT BOILER ROOM.
- 8. CHANGING EL MOTOR ON WASHING MACHINE #3 IN MAIN LAUNDRY.

Week. 38. 2001

- 1. DROPPED VACUUM ON STAB MAIN CONDENSER AND CHANGED GLAND ON ALL STEAM V/V FOR MAIN EJECTOR AND CHANGED GLAND ON MANEUVER V/V S-1 ON STB SIDE. AND CHANGED DRAIN V/V UNDER MANEUVER V/V.
- 2. CHANGING OF ALL BUFFER PLATES BETWEEN SUPER HEATERS IN BOILER #23. AND STARTED TO CEMENTING BLUE RAM IN BOILER.
- 3. CONTINUING WITH MAKING OF NEW FILTER HOUSE FOR GEN. SERVICE PUMP #11 IN FWD ENGINE ROOM.
- 4. FULL OVERHAULING OF HT PUMP #1 FOR MAK #17.
- 5. FULL OVERHAULING OF FEED PUMP #22 AND #24 FOR ST/ST GENERATOR.
- 6. FULL OVERHAULING OF EJECTOR PUMP IN AFT AUX. ROOM.
- 7. CHANGED GASKET ON HEATER FOR SKY DECK SWIMMING POOL AND MAKING OF NEW BONSRAND PIPE OUT. AND FULL OVERHAULING OF SKY DECK PUMP.
- 8. PREFABRICATING OF NEW FIRE LINE IN AFT AUX. ROOM AND MOUNTED.
- 9. PREFABRICATED SW PIPE FOR STAL #24 IN AFT AUX. ROOM AND MOUNTED.
- 10. CLEANED FW COOLER #2 FOR MAK #17 #18 AND CHANGED 5 GASKETS 3 ON SW SIDE AND 2 ON FW SIDE.

Week . 39. 2001 SEP 23

- 1. FINISH WITH CLEANING OF BOILER #23 AND PRESSURE TESTED UP TO 60 BAR NO LEAK.
- 2. PREFABRICATED SW PIPE FOR STAL #24 FROM PUMPS IN AFT AUX. ROOM.
- 3. FULL OVERHAULING OF SKY DECK SWIMMING POOL AND CHANGED GASKET ON HEATER AND MADE NEW BONSRAND PIPE OUT OF HEATER. IN FWD ENGINE ROOM.
- 4. MOUNTED THE NEW FILTER HOUSE FOE GEN. SER. PUMP #11.
- 5. ALIGNMENT OF STAL #2 FOR MOTOR AND COMPRESSOR.
- 6. FULL OVERHAULING OF SW PUMP #4 FOR MAK #17-18.
- 7. PREFABRICATED NEW CONDENSAT LINE FROM AFT MARINFLOCK FROM HEATER TO CONDENSAT LINE TILL FWD ENGINE ROOM.
- 8. CONTINUING OF MOUNTING OF NEW FUNDAMENT FOR FIRE PUMP #24.
- 9. PREFABRICATED NEW DRAIN LINE FROM H.P COLLECTOR IN FWD ENGINE ROOM.
- 10. CHANGED CYLINDER HEAD ON MAK #18 SYL #1 CAUSED WATER LEAK.