

کنترل پروژه تعمیرات اساسی واحد ۳



| ID | Task Name |
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| ۱ | هیترها و پمپ های مازوت-MB۶ |
| ۲ | START |
| ۳ | A_ FUEL OIL PUMP UNLOADING |
| ۴ | START (WORK REQUEST & ISOLATION) |
| ۵ | PUT RELATED STARTER IN TEST POSITION & INSTALL DANGER CARD |
| ۶ | DISCOUPLE PUMP & MOTOR |
| ۷ | DISASSEMBLE PUMP |
| ۸ | ALL PARTS CLEANING & ROUTIN SERVICES |
| ۹ | CASING INSPECTION & REPAIR OR REPLACE , (()) |
| ۱۰ | BEARINGS V.I & REPAIR OR REPLACE , (()) |
| ۱۱ | IMPELLERS V.I & REPAIR OR REPLACE , (()) |
| ۱۲ | BUSHES & WEAR RINGS V.I & REPLACE , (()) |
| ۱۳ | INSPECT SEAL MECHANISM PARTS & REPAIR OR REPLACE , (()) |
| ۱۴ | REPLACE O-RINGS & GASKETS ,()) |
| ۱۵ | CARRY OUT REQUIRED CLEARANCE CHECKS |
| ۱۶ | ASSEMBLE PUMP & BALANCING IF NEC. |
| ۱۷ | BEARINGS LUBRICANT REPLACEMENT , (()) |
| ۱۸ | CONNECT & ALIGN PUMP WITH MOTOR |
| ۱۹ | COORDINATION WITH COMMISSIONING GROUP FOR PUMP LOAD TEST |
| ۲۰ | MECHANICAL & ELECTRICAL TESTS BEFORE START UP (ACCORD. TO CHECK LIST) |
| ۲۱ | PROCESS LINE_UP (REMOVE ISOLATION) |
| ۲۲ | PUT RELATED STARTER IN SERVICE & REMOVE DANGER CARD |
| ۲۳ | PUMP LOAD TEST (MECHANICAL SUPERVISION) |
| ۲۴ | PUMP LOAD TEST (ELECTRICAL SUPERVISION) |
| ۲۵ | END (RETURN FAN PERMIT) |
| ۲۶ | B_ FUEL OIL PUMP UNLOADING |
| ۴۹ | C_ FUEL OIL PUMP UNLOADING |
| ۷۲ | A- FUEL OIL HEATER |
| ۷۳ | START (WORK ORDER REQUEST) |
| ۷۴ | PREPARTION FOR COIL TUBE SUPPORT |
| ۷۵ | THERMAL INSULATION REMOVAL AROUND WATER BOX MANHOLE |
| ۷۶ | WTR. BOX MANHOLE DISASSEMBLING |
| ۷۷ | FITTING BLIND PLATE FOR INLET WTR. PIPE SAFTY |
| ۷۸ | FITTING TEMP. BLIND PLATES FOR WTR. BOXES SAFTY |
| ۷۹ | WTR. BOXES CHEMICAL CONDITION CHECK |
| ۸۰ | HEATING TUBES INTERNAL DIAMETER CHECK |
| ۸۱ | REMOVING THE COIL BY OPENING THE TUBE SHEET FLANG BOLT |
| ۸۲ | CHECK THE TUBE CONDITION AND BUFLE PLATES FOR CORROSION AND ERROSION |
| ۸۳ | MEASURING THE TUBE OUTSIDE DIAMETER IN RANDOM AND V.I. |

کنترل پروژه تعمیرات اساسی واحد ۳



| ID | Task Name |
|-----|---|
| ۸۴ | CHECK THE TUBE SHELL WELD JOINT BY PT & UT AND CHECK FOR CORROSION & ERROSION |
| ۸۵ | INSTALLING THE COIL TO THE SHELL AND CHANGING THE NECESSARY SEALING WAS HER |
| ۸۶ | TITHING THE TUBE SHEET BOLT TO THE SHELL AND REMOVING THE COIL SUPPORT |
| ۸۷ | TUBE LEAK TESTING BY WTR. FILLING IN SHELL SIDE |
| ۸۸ | TUBES PLUGGING IF NECESSARY (۸۰ mm * ۲DEG) |
| ۸۹ | REMOVING SAFTY BLIND PLATE AT HTR. INLET WTR. PIPE |
| ۹۰ | REMOVING BLIND PLATES FOR HTR. WTR. BOXES RESTORATION |
| ۹۱ | WTR. BOX MANHOLE ASSEMBLNG |
| ۹۲ | THERMAL INSULATION ESTABLISHMENT AROUND HTR. MANHOLE |
| ۹۳ | END WORK FINISH CONFIRMATION |
| ۹۴ | B- FUEL OIL HEATER |
| ۱۱۶ | A_ FUEL OIL PUMP(TARNSEFER) |
| ۱۱۷ | START (WORK REQUEST & ISOLATION) |
| ۱۱۸ | PUT RELATED STARTER IN TEST POSITION & INSTALL DANGER CARD |
| ۱۱۹ | DISCOUPLE PUMP & MOTOR |
| ۱۲۰ | DISASSEMBLE PUMP |
| ۱۲۱ | ALL PARTS CLEANING & ROUTIN SERVICES |
| ۱۲۲ | CASING INSPECTION & REPAIR OR REPLACE , (()) |
| ۱۲۳ | BEARINGS V.I & REPAIR OR REPLACE , (()) |
| ۱۲۴ | IMPELLERS V.I & REPAIR OR REPLACE , (()) |
| ۱۲۵ | BUSHES & WEAR RINGS V.I & REPLACE , (()) |
| ۱۲۶ | INSPECT SEAL MECHANISM PARTS & REPAIR OR REPLACE , (()) |
| ۱۲۷ | REPLACE O-RINGS & GASKETS ,(()) |
| ۱۲۸ | CARRY OUT REQUIRED CLEARANCE CHECKS |
| ۱۲۹ | ASSEMBLE PUMP & BALANCING IF NEC. |
| ۱۳۰ | BEARINGS LUBRICANT REPLACEMENT , (()) |
| ۱۳۱ | CONNECT & ALIGN PUMP WITH MOTOR |
| ۱۳۲ | COORDINATION WITH COMMISSIONING GROUP FOR PUMP LOAD TEST |
| ۱۳۳ | MECHANICAL & ELECTRICAL TESTS BEFORE START UP (ACCORD. TO CHECK LIST) |
| ۱۳۴ | PROCESS LINE_UP (REMOVE ISOLATION) |
| ۱۳۵ | PUT RELATED STARTER IN SERVICE & REMOVE DANGER CARD |
| ۱۳۶ | PUMP LOAD TEST (MECHANICAL SUPERVISION) |
| ۱۳۷ | PUMP LOAD TEST (ELECTRICAL SUPERVISION) |
| ۱۳۸ | END (RETURN FAN PERMIT) |
| ۱۳۹ | B_ FUEL OIL PUMP(TARNSEFER) |
| ۱۶۲ | FINISH |