

100930-MEC-145CSY-S-2009
Mechanical Commissioning Technician

Holds an Industrial Diploma and has about 12 years experience working in construction and commissioning.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/02/1984
Gender : Male
Marital Status : Single

EDUCATION

: Industrial Diploma

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2017 till now
Employer : GS E&C
Project : ERC (EGYPTIAN REFINING PROJECT) at MOSTOROD
Job title : Mechanical Commissioning Technician
Job Description :

- Commissioning and Lube Oil Flushing activity for reciprocating compressor, steam turbine, centrifugal compressor and cooling water Pumps.
- Heat exchanger and chillers: construction and maintenance.
- Air coolers: construction for induced and forced draft Fan.
- Cooling Towers: Construction and pre-alignment and final alignment.
- Compressors: centrifugal compressors overhauling and alignment.
- Supporting performing motors bearing replaces.
- Follow up all preventive maintenance activities.
- Operation and check alignment for steam turbine.
- Mechanical running test and motor solo run activity for all rotating equipment.
- Preservation & Observation for all Rotating equipment (Pumps, Blowers, Compressors and Fan coolers).

Dates : From Jul. 2016 till Aug. 2017
Employer : ORASCOM / SIEMENS
Project : Burullus CCPP 4800MW
Job Description :

- Padding and installed valve skid 30 ton 5 types.
- Pre-final alignment gas & oil coolers.
- Padding and installed 5 compressor skids 40 ton flounder types Pre-final alignment.
- Commissioning activity major for frailer compressor gearbox.

- Torqueing for flanges according to Siemens sequence.

Dates : From 2015 till 2016
Employer : Alex Maintenance (Petromaint)
Project : Methanex-Hapy (phoronic oil – ELNG – Petropel – amoc)
Job Description :

- Shutdown activity at oil & gas fields.
- Rotating-Static activity – modification – flange management.

Dates : From 2014 till 2015
Employer : GE / MEGA
Project : Port Said Power Station
Job Description :

- Installed gas turbines frame 3 – adjusting – pre-final alignment – commissioning activity – replace hp-lp2 router.
- Replace flashing pumps & adjusting alignment.
- Major at valves at gas station – coolers & stacks.

Dates : From 2012 till 2014
Employer : Emeco / Hitachi
Project : Ezz Steel – Dakahlia
Job Description : Install new par mill equipment – ovens & adjusting alignment.

Dates : From 2009 till 2011
Employer : MEGA
Projects : Sidi Krir Power Station / El-Tebbin Power Station
Job Description :

- Installed fire pipe line headers & monitors.
- Hydrotest – commissioning – insulation.