

106388-MEC-9CMVY-E-2014
Pumps Final Alignment Engineer

Holds a B. Sc. in Mechanical Power Engineering and has over 4 years hands-on experience working in construction, maintenance and piping.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/12/1989
Gender : Male
Marital Status : Married
Residence : Damanhour

EDUCATION

: B. Sc. in Mechanical Power Engineering, HTI Engineering 10th of Ramadan, 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Internship at Co-operation Petroleum Co. (Sep. 2014): participated in some maintenance works in "Maintenance Phase".
: Certified SOLID WORKS Professional (CSWP).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2018 till now
Employer : Petrojet
Project : WND BP Project
Job title : Pumps Final Alignment Engineer
Job Description :

- Responsible for final alignment of pipe lines which connect to (Vertical & Horizontal) pumps in whole site.
- Witness Torqueing including: alignment, bolts correct lubrication, values ...etc. as per design Isometric and Torque sheets.

Dates : From Jun. 2017 till Sep. 2018
Employer : Petrojet
Project : WND BP Project
Job title : Piping Field Engineer
Job Description :

- Review all documents of piping layout, P&IDs, ISO's, (BOM) and pipe supports Drawing.
- Review production schedules and work orders to determine type and quantity of materials required, availability and priority.
- Preparing 3 weeks Look Ahead Plan.
- Monitor construction activities to ensure quality and safety standards while achieving maximum work efficiency.
- Deal with key persons in the site.
- Prepare as built drawing for modification in site.
- Coordinate with other discipline such as Civil, E&I, Insulation and Painting.
- Prepare test loops for testing and restoration.
- Join MC Tri Party Walk down systems with P&IDs and ISO's to verify and prepare punch list with Contractor and Client.
- Certified as Performing Authority from Client commissioning team to open work permits in commissioning areas.

Dates : From Feb. 2015 till Nov. 2017
Employer : Petrojet
Job title : Mechanical Maintenance Engineer
Job Description : Responsible for Preventive Maintenance and inspection for cranes, manlifts, generators, Welding machines, Light towers, etc.