





MOHAMMED HASHIM Y
Senior Piping Design
&
Quality Checking

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<p>Personal Information</p>	<ul style="list-style-type: none"> ▪ Nationality: Saudi ▪ Place Of Birth:al- Khobar ▪ Marital Status : Married
<p>Objective</p>	<p>To find company that offers challenging position, this will provide me with greater scope and new opportunities to use my skills and experience up to my potential to achieve organization objectives as well as my personal improvement development.</p>
<p>Summary</p>	<p>I am currently working on quality checking. I make sure that the pipelines are connected from the wellhead to the Plant or TIE-IN. Also, I make sure all piping parts are connected correctly. In addition, I Check all piping support to ensure all piping above ground and underground are drafted in the correct way. Quality check is completed with error correction.</p> <p>I am capable to extract technical information from oil, gas and water facility plot plan such as wells, piping plan, Isometric tie-in and hydrostatic test to design new wells including pipes and fittings.</p> <p>I Worked on the offshore platforms and worked to modify and add a box and made a connection connected to the dram in the next platform in the piping plan and isometric.</p> <p>I Worked on the work of a new pipeline capacity of 48” connector of the reservoir in the area of JUAYMAH and YANBU in the area of the TERMINAL in ARAMCO. The pipeline is more than a station.</p> <p>Roll:</p> <p>Gather and analyze the requirements from project and did site visits to get more details.</p> <p>The Piping Engineering and Design Discipline produce all engineering designs for FEED studies to allow the client to decide the feasibility of a project to proceed to the detail design phase. For detail design projects produce all engineering designs to allow construction and operation of Well heads; flow lines; cross country pipelines and petro/chemical plants. Ensure that the engineering designs satisfy all appropriate codes, regulations and clients’ expectations in accordance with the requirements in the contract.</p>

<p>Education/Certificates</p>  <p>Autodesk Authorised Training Centre</p>  	<ul style="list-style-type: none"> ❖ Completed 3 years of study in KFU Business Administration. ❖ <u>Diploma for the following:</u> <ul style="list-style-type: none"> ▪ CADD Operator Course using MicroStation 2000, in Technical Seminars Center-Khobar (one year), Certified by (Bentley). ▪ CADD Operator Course using AutoCAD 2000, in Technical Seminars Center-Khobar (one year), Certified by (Autodesk). ▪ Manual Drafting Course, in Technical Seminars Center-Khobar (one year) ▪ English Language, in Technical Seminars Center-Khobar (one year). ▪ I can work on Navisworks program.
<p>Courses</p>	<ul style="list-style-type: none"> ▪ SMART PLANT 3D. ▪ Piping Drafting Course 101 in JACOBS ZATE. ▪ Smart Plant P&ID from Saudi ARAMCO & for his contribution on performing QAQC on SPOE Project. ▪ "The Layout of Piping Systems and Process Equipment" In Dubai. ▪ Creating Piping Models with Plant Design System (PDS) 3D Course in INTERGRAPH. ▪ PDS Equipment and Piping Modeling Course at the JACOBS ZATE during February 2010. ▪ PDS Equipment and Piping Modeling Course at the JACOBS ZATE during 9th April to 13th April 2011. ▪ IT (Information Technology). ▪ Developing & Revising Saudi ARAMCO Engineering Drawing. ▪ Intro to Exploration, Drilling & Petroleum Engineering Coerce From Saudi ARAMCO. ▪ Engineering Aspects of Welding (COE 114) from SAUDI ARAMCO ▪ JACOBS ZATE office HSE training. ▪ NSC defensive driving course from JACOBS ZATE.
<p>Work Experience</p> 	<p>WIPRO ARABIA LIMITED (Nov-11-2018 Until Now).</p> <p>Senior Piping Design /Quality Check</p> <p>Working as Project Engineer For AS-BUILT projects in Oil and Gas Wells Project MPP (Maintain Potential Project-Inshore)</p> <p>Worked for As built project at</p>



Shaybah, Abqaaq, Hardh, Hwyh, Athmanya, Qatif, Naaym, Khrais, Abohadria ...Ets

Working as project P&IDs for SABIC Engineering Department.

I am currently working Project AS-BUILT on quality checking. For wells oil and gas. Indexes A, L, M, Q, S, and M-Q.

I work to train the women's section in the piping design on the section of Wellhead and TIE-IN.

WOOD GROUP MUSTANG (Nov-2017 Until Nov-2018).

- **MPP (Maintain Potential Project-Inshore and Offshore).**
- **Senior Piping Design**

I worked in the offshore platforms by working pipes from a higher level to a lower level to work and connect the pipes to the right side.

Contact pumps or other workflows and modify the addition of pipes and fittings.

PROJECT: Handling of water handling - South Ghawar area

The scope in this project was to prepare detail designpackage for the tie-ins as define in project proposal.

For each tie-in piping plan, isometric to be preparedIn addition to tie-in index and hydro test diagram.

The type of drawings varies from vector drawingsto hybrid where it is required to work with rasterwhere the original.

ARABIAN HEAVY DELIVERY TO YANBU, EAST WEST PIPELINE IN PLANT, TERMINAL ONSHORE.

ARABIAN HEAVY DELIVERY TO JU'AYMAH, EAST WEST PIPELINE IN PLANT, TERMINAL ONSHORE.

Work on the program Navisworks (NWD) To make sure the work I do and make sure the information through this program to be working best.

I can take from him a lot of information in the measurements and directions of work.



JACOBS ZATE, GES+ (Dec 2008 to Mar 2017).

Currently working in ONSHORE MAINTAIN POTENTIAL PROJECT Northern Area Oil Upstream Project Division.(MMP). IN SAUDI ARAMCO

PIPE LINE RPOJEJT :Shaybah NGL Pipeline, KHAFJI NGL PIPELINE, RTDB-2, DR2 IN SAUDI ARAMCO

CLEAN FUELS AND AROMATICS PROJECT, RAS TANURA REFINERY IN SAUDI ARAMCO

Saudi Aramco had new requirements to extend and build new

Tanks and Flair. And connect the tanks to main refinery.

Working in the Capacity of Piping Designer:

Preparation of Piping Layouts, Isometric Piping Details, Tie-in Details based on P&ID, Site Surveying to verify the Pipe-rack adequacy, Propose alternate route based on detailed study of drawings & as-built conditions at site, Extracting Bulk MTO etc.



WORLEY PARSONS (APRIL 2005 to Nov 2008).

- I was working in **Worley Parsons** contract with **Saudi ARAMCO** for **MPP (Maintain Potential Project-Offshore)**.

Prepared CAD Drawing For Platform Facilities such as Piping & Instrument Diagram Equipment Location Plan, Piping, and Isometric & Material Take-Off , project : Tnajip, Safaniya, Jubail Barre, Zuluf, abuali.

- I Worked with **Stretch Company** in 3D Laser Scanning Project with **Saudi ARAMCO Offshore** Facilities. The objective is to produce as-built drawings of existing platform using laser camera to create a reality 3D model. I assisted in setting camera positions and input the recorded data in the laptop computer during the offshore laser survey.
- Performed a **site visit** to observe installation of a 42” subsea trunk line.
- **Perform equipment & piping modelling using Intergraph Plant Design System (PDS)** featuring digital 3D graphics. Extraction and annotation of orthographic views generated from the PDS 3D models. Drawings produced from the PDS environment need only meet some but not all SACS requirements. These drawings were used in the fabrication & installation of wellhead platforms in Berri, Marjan, Safaniya, Zuluf, and Abu ali Fields offshore Saudi Arabia in the Arabian Gulf.



Government Administration Municipality Dammam. (2000 to Apr 2005).

- Business Administrator.
- Generating reports.
- Following up all personnel & administration issues.
- Committed to Work.
- Good Communication Skills.
- Fully aware of ms offices applications (WORD, EXCEL, POWERPOINT).

Languages	<ul style="list-style-type: none"> ▪ Arabic – Excellent ▪ English – Excellent
Hobbies	<ul style="list-style-type: none"> ▪ Reading & Travelling
References	<ul style="list-style-type: none"> ▪ Available Upon Request