



HASAN OZGUR UNVER

PROJECT ENGINEER

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PROFILE

Project and Dimensional Control Engineer with over 21 years' experience in oil and gas projects. Responsible for management and overseeing of teams, setting priorities and ensuring that the DC function delivers in line with project timelines and goals. Strong, experienced leader with drive and energy to motivate personnel and ability to deliver effectively. Abreast with the latest survey technologies & accelerating change where possible. Advanced knowledge of IT.

EXPERIENCE AUG 2022 - PRESENT

Ponticelli – Offshore Block-3 , Angola – Dimensional Control Lead Surveyor, Piping Designer

Responsibilities:

- Work under Offshore preparation Manager as a dimensional Control Surveyor and piping designer.
- Liaising with client engineer's to survey anomalies both for piping and structural, produce & issue fabrication piping isometrics and structural drawings for engineering to review and approval.
- Work with shut down coordinator for preparation of shut down work packs.

JAN 2019 – AUG 2022

Laser Gulf Engineering – Various Projects, Kazakhstan and Azerbaijan – Survey Coordinator Kazakhstan & Azerbaijan Operations.

Responsibilities / Scope of Work:

Coordination of Survey Team. (Over 40 Survey Engineers.)

- Liaise with the client through all phases of the project, ensuring that all the client requirements are being met.
- To attend all Departmental and Management meetings, following up any actions required by the Survey department. Monitor and action the equipment required for each project. Organizing manifests, custom clearances as necessary.

JUL 2015 – DEC 2018

EnQuest - Kraken FPSO Project, Singapore - Dimensional Control Department Head and Commissioning Engineer

Project Cost: 1.3B US\$

Responsibilities / Scope of Work (Survey and Commissioning):

- Managing Survey Team. (10 Engineers)
- Full Hull and Module As-Built Surveys, clash check & Module Hull Interface Surveys & Hull & Topside Full 3D Laser Scan.
- Supervises commissioning field activities.
- Verify close out of all system punch lists prior to hand over.
- Making detail plan & Procedure for Pre-commissioning Work execution.
- Plan and Manage commissioning service support team to support supplier mobilisation, material procurement and update schedule with project planner.

JUN 2014 - JUL 2015

Kraken FPSO Project, Indonesia, Batam - Dimensional Control Department Head

Mating Cone, Buoyancy Cone and Turret Fabrication

- Mating Cone fabrication and final As-Built surveys.
- Buoyancy Cone and Turret Fabrication and final As-Built survey 3rd Party Checks on behalf of EnQuest.

AUG 2012 - JUN 2014

Bg Norge - Knarr FPSO Project, South Korea - Dimensional Control Department Head and Commissioning Engineer

Project Cost: 1B US\$

Responsibilities / Scope of Work (Survey and Commissioning):

- Managing Survey Team and PDMS Designer Team (14 Engineers)
- Mating Cone & Turret Critical Dimensions As-Built Survey
- Full Hull and Module As-Built Surveys & Module Hull Interface Surveys & Hull & Topside Full 3D Laser Scan.
- Supervises commissioning field activities.

DEC 2010 - AUG 2012

Amec, BP, KCA, SDL Denholm - Various Onshore / Offshore Projects, Baku / Azerbaijan - Deputy Country Manager

Responsibilities / Scope of Work:

- Schedule and implement the work scope in conjunction with the Project Engineer and the designated responsible surveyor.
- Check/sign off drawings received by client which incorporate Scopus survey results; "drawing verification checks". Transmit Formal Report/Deliverables to Client via Clients advised delivery address.

MAY 2009 - DEC 2010

Maersk - Peregrino FPSO Project, Singapore - Dimensional Control Senior Surveyor

Project Cost: 1B US\$

Responsibilities / Scope of Work:

- 17 off Modules As-Built, Hook-up Spools and installation Clash Check Surveys, Macdermott Yard, Batam / Indonesia.
- Hull Full and Module As-Built Surveys & Module Hull Interface Surveys
- STP Buoy, Turret Fabrication and Confirmation Survey on behalf of Maersk.

MAR 2009 - MAY 2009

APL Offshore – BW Offshore Pioneer FPSO Project, Indonesia, Batam - Dimensional Control Senior Surveyor

Buoyancy Cone and Turret Fabrication

- Buoyancy Cone and Turret Fabrication and final As-Built survey 3rd Party Checks on behalf of APL.

SEP 2008 - MAR 2009

Slumberger - Bokor Offshore Platform Upgrade Project, Malaysia - Dimensional Control Senior Surveyor

Responsibilities / Scope of Work:

- Fabrication Surveys of Over 1000 Spools Both Fit-Up & Post Weld In Labuan Island / Malaysia.

MAY 2007 - AUG 2008

Amec, BP, KCA, SDL Denholm - Various Onshore / Offshore Projects, UK - Dimensional Control Surveyor

- Based in Scopus's main offices, Aberdeen, UK, undertaking extensive training in the use of Scopus in-house suite of programmes, survey methods, QA procedures, CAD packages.
- Dimensional surveys on various UK platforms as part of ongoing projects

AUG 2003 - APR 2007

British Petroleum – CWP & PCWU Platform, Azerbaijan - Dimensional Control Deputy Head of Department

Project Cost: 500 million USD

Responsibilities / Scope of Work:

- Management of surveying team for structural steel construction including 120 m long flare; deaerator towers at height of 30 m; 70m long bridge and miscellaneous vessels, pipe spools; Installation of Mechanical Equipment's like generators; water injection pumps; main oil pumps and miscellaneous electrical equipment's over 15.000 tonnes 2x platforms.



Dimensional Control Techniques: written and oral communication skills and the ability to present complex information accurately.

-Excellent interpersonal and organizational skills and the ability to relate to and work effectively with a range of positions and levels of staff.

-Strong commitment to improving systems and processes and to producing high standards within the Dimensional Control Department.

-Able to multi-task and operate in a time and resource-restricted environment.

-Full understanding of the latest techniques and equipment within Dimensional Control.

-Good client liaison skills and ability to manage client expectations.

-Culturally aware and adept at operating in a multi-cultural environment.

-High level of integrity and ethical behaviour, sets a good example.

-High level of Survey knowledge which can be passed on to others within the department.

-Able to see problems and issues before they develop so the Dimensional Control Department can act effectively.

Software

Microsoft Office (Advanced)

Oracle Primavera P6 (Advanced)

Survey Calculation softwares , Z+F Laser Control Software (Advanced)

Aveva E3D , AutoCAD - 2D & 3D(Advanced)

Survey Equipment

Leica Geo, All Leica Series and Faro 3D Laser Scanner. (Advanced)

-3D Laser Scanning; Brownfield data collection of as-built information. Point cloud as-built information links to Aveva E3D and Auto-Cad 3D modelling systems.

Drone Aerial Photo and Videography

Project Progress Photography Shoot with 4K camera to get ultra-high-definition videos & photos.

**REFERENCES**

Hans Høegh-Omdal

Vice President Turret and Mooring, BW Offshore

Cascade and Chinook FPSO, Maersk Peregrino FPSO Projects Turret Fabrications

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