**Marco Oud**

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**Wellbore Placement Consultant**

* Oilfield professional & SPE (Society of Petroleum Engineers) Member with over 15 years of experience in the international drilling industry regarding high accuracy gyroscopic wellbore guidance, surveying, logging & directional drilling on water, oil, gas and geothermal wells & several non-industry related applications.
* Competent running point the bit rotary steerable systems, error modelling, basic well planning.
* Expert in verbal and written reporting, risk assessment and on the job training. Proven ability to deliver high quality service and execute successful survey campaigns safely while meeting or exceeding internal and external KPI.
* Valid BOSIET, OLF, MIST, VCA, H2S, Vantage ID, DaWinci ID & offshore medicals.
* Worked worldwide on a large variety of locations both on- & offshore.
* Office experience providing cover for District Managers of EAC and Europe / Africa.

**Skills**

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| --- | --- |
| * Planning
* Communication
* Team Leadership
* Reporting & Presentation
* On The Job Training
* Data Analysis
* Sales
* Remote operations monitoring
* (Last Minute) Risk Assessment
 | * VAT (BTW) administration
* Technical Writing
* Development of Training Materials
* Sales Support
* Public & Media Relations
* Troubleshooting & root cause analysis
* Logistics
* QHSE
* Whatever’s missing: I am willing to learn!
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**Professional Experience**

**DOWNHOLE FOCUS, Heemskerk,NL** *– consultancy regarding directional drilling & wellbore placement specialized in the oil, gas & geothermal industry.*

**Wellbore Placement Consultant / owner,** 1/2021 to date

Providing my services to a wide range of clients to achieve the best possible result. Whether it is survey QC, anti-collision, survey planning or running equipment. Focus is on planning, safety, performance and result.

**GYRODATA LIMITED, Aberdeen, UK** – *leading supplier of precision wellbore survey services to the energy, mining, environmental and construction industries. The company has over 1200 employees and multiple offices located strategically throughout the world.*

**Senior Survey Specialist Wellbore Placement Grade XIII,** 8/2006 to 8/2020

As a senior field survey engineer I performed a wide range of guidance and surveying services by means of high performance rate gyroscopic directional survey tools. I’ve run our services in a wide variety of locations all over the globe on onshore as well as offshore assets. Also I am competent in running point the bit rotary steerable systems.

Services include:

• Memory gyro multishot (pumpdown and go-devil);

• Continuous gyro surveying (smallest error ellipsis in the industry);

• Gyro surveying in combination with cased hole logging strings (wireline as well as tractor conveyed);

• High accuracy conductor surveying;

• Gyro MWD (kicking off from vertical, high angle application beyond 90 deg inclination, gyro steering in tight anti-collision scenarios, providing real-time toolface and inclination readings, riserless drilling operations in harsh weather conditions);

* Relief well guidance and surveying;
* Micro Guide™ high accuracy and high interval Gyro surveys for ESP and rod guide placement regarding casing or tubing wear;
* Rotary Steerable operations;
* Remote operations during a large variety of drilling conditions and scenarios.

***Selected Accomplishments:***

* Actively participated in testing & improving the field software suite required for running and processing the jobs.
* Implementing new technology in the field and providing feedback on how to improve operations and procedures.
* Kicked off numerous tight anti-collision wells with Gyro MWD technology riserless from floating installations during challenging weather conditions
* Involved in writing work instructions.
* Performed a study regarding the effects of drillstring sag on wellbore direction and survey accuracy & investigated the reliability of various programs which correct the surveys.
* Training and mentoring junior staff.
* Participated in drilling a world record pilot hole in South Africa utilizing Gyrodata’s Well Guide Rotary Steerable system.
* Always aiming to meet or exceed the client’s expectations.

**Van der laan b.v., Zwaag, Holland** – *Full-service Electro Technical Installation Company*

**Lead Technician SECOM,** 10/2003 to 7/2006

*First started as technician and later rolled into the role of lead technician due to competence acquired over a wide range of projects all over Holland. Main focus was designing and installing high end communication networks, security systems and complex PA systems. Additionally large projects would occur where the entire electrical installation had to be built from scratch.*

***Selected Accomplishments:***

* Involved in setting up one of the first and largest Voice Over IP telephone networks in Holland utilizing Siemens telephone systems for Spaansen B.V.
* Migrated the server room for Deen Supermarkten B.V. to the latest Brand Rex & Allied Telesyn network technology.
* Installed the telephone & fiber optic data communication network for Atlant Zorggroep.
* Successfully trained to splice fiber optic cables both mechanically as well as by means of a fusion splicing machine.

**kwekerij de rozenburg, STOMPETOREN** – 2.5 *hectares greenhouse growing high quality roses for the international market*

**Production and crop protection,** 8/1996 to 9/2003

*Working here as a student I was involved in all aspects of operating the day to day business. Work would typically comprise of electrical maintenance, harvesting, preparing roses for auction, both chemical and biological crop protection.*

***Selected Accomplishments:***

* Set up the automation of the company administration.
* Assisted in launching the company website.
* Designed an automated dosage system for filling the harvesting carts with liquid.
* Started up biological crop protection and during the period I was in charge of this the usage of chemical pesticides was reduced to almost zero.
* Set up the sponsorship of a local junior football team to advertise the company and to promote the sales of flowers at the door.

**sewaco, part of the royal dutch navy – special products division, DEN HELDER** – *research and development department working on new prototypes and working on the various radar & weapon systems fitted on the naval fleet.*

**Apprenticeship,** 2002

**Computer skills**

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| **Software:** | MS Office Suite, MS Windows, Adobe Acrobat, Adobe Photoshop, Shell SUCOP v3.2, GeoMagix, AutoCad, UltiBoard PCB design, Turbo Pascal, MS Basic, Borland Turbo Assembler (TASM) |
| **Web/Multimedia:** | Search Engine Optimization, Web Server Administration, Content Management Systems, HTML, CSS |

**Languages**

* Dutch : Mother tongue;
* English : Fluent in speaking and writing;
* French : Limited working proficiency;
* German : Limited working proficiency;
* Norwegian : Limited working proficiency;
* Spanish : Limited working proficiency.

**Education**

**horizon college, Alkmaar**

**MTS Diploma Middle Management Telematics Level 4, 11/2002**

* Major: Data communication / Telecommunication
* Minor: English
* Graduation project (solar powered water pumping and purification system for 3rd world countries) got nominated for several awards and won 2 awards.

**Petrus canisius college, Alkmaar**

**MAVO Diploma Level 4, 6/1997**

* Major: Physics
* Minor: German

**Hobbies**

Watching movies (home or cinema), reading, Raspberry Pi programming, photo and video editing, drone video & photography enthusiast, travelling & spending quality time with my family.

**References**

David MacLeod Hughes (Survey Specialist EAC Region) - DavidH@gyrodata.com

Runar Engevik (Senior Survey Specialist Norway) – RunarE@gyrodata.com

Fraser Cowie (Regional Manager Gyrodata EAC Region) - FraserC@gyrodata.com