**TERRY STEPHEN COONEY**

🕿 Skype: George.cooney2

0057 3053303724

0057 344176597

00573105497095

🖂 terry\_the\_oxygen\_man@live.co.uk

A confident, ambitious and motivated TBM Expert and Hyperbaric Consultant with excellent communication skills and a desire to excel. I thrive on dealing with a wide variety of people within a fast moving environment, whilst working to the highest standards with tight deadlines. I maintain a positive approach in all aspects of my professional life, particularly in demanding and stressful conditions. Able to assimilate and deal with information quickly, making decisions that affect others safety. Equally comfortable working as part of a dynamic team or on my own initiative; I have successfully mediated between several different parties, on a number of occasions, in order to achieve a high quality final result. Working on main beam/slurry/epb/hard rock machines worldide.

**KEY SKILLS**

* Equal Opportunities Trained.
* First Aid Trained.
* Works effectively as part of a team, or on own initiative.
* Attention to detail.
* A motivator, on a personal level and of others.
* Site manager
* Shift in charge
* Pit in charge
* Hyperbaric specialist
* Evacuation procedures
* Confined space trained
* Teacher of all hyperbaric technics in tunnelling.
* TBM supervisor mechanical/ hyperbaric /safety / first aid/ fire-fighter/ boring technics

**KEY QUALIFICATIONS**

* Evacuation Procedure and Techniques – June 2008.
* Patient Handling – January 2007.
* Social and Safety in the Workplace – January 2007.
* UKOOA Offshore Topside Medical – September 2006.
* Basic Offshore Safety Induction and Emergency – September 2006.
* Life Support Technician – July 2006.
* General Engineering – June 2006.
* Level 2 Power Boat Coxswain – 9 December 2005.
* First Aid – July 2005.
* Advance Fire Fighting – October 2004.
* Advanced Operator Skills – June 2003.
* Seamanship – July 2001.
* TBM MECHANICAL SUPERVISOR
* TBM Shift boss, pit boss TBM TUNNELING PROCEDURES
* **WORK EXPERIENCE**

**GTE/STRABAG PROJECT CHILE.**

**Site assembly, mechanic foreman, and tunnel boring.**

Working as mechanical foreman in Chile assembling a main beam for hk, making sure safety paramount and daily tasks executed in the right manner. Leading a team of mechanics through the understanding and safety measures of these machines.

Also assisting the working tbm to bore and teaching boring techniques to allow full protentional of the machines whilst maintaining the machine to an excellent condition.

* TBM refit/build/on site assembly

**FIELD SERVICE MECHANICAL SUPERVISOR. THE ROBBINS COMPANY**

* **Supporting the mechanical department on refitting a 6 metre Robbins main beam.**
* **Running the day by day refit program using a handful of mechanics in refitting the machine**
* **Daily reporting of on site activities.**
* **Making sure of a safe environment and a accident free job site.**
* **Implemting engineering plans to better the machine in order to allow the machine to bore faster safer and still enhancing the safety of personnel and the machine.**
* **Working on various machines hard rock, slurry, epb, main beam machines making sure the daily running, upkeep, safety, and above all the making sure the personnel and machine keep to daily monthly targets with in the scope of the projects needs.**
* **Analysing data from the machines to implement the best plan forward for both contractor and company I work for.**
* **Understanding the needs of others with limited communication and improving understanding throughout both for personnel working for Robbins and for other joint venture companies.**

**Hyperbaric supervisor and TBM Shift boss The Robbins Company Sept 2014 to present:**

* **Working as field services on various projects supervising hyperbaric interventions and equipment and shift boss/supervisor.**
* **Tbm foreman.**
* **Teaching and educating personnel on all aspects of hyperbaric interventions.**
* **Inspection of all hyperbaric equipment throughout.**
* **Making sure safety in and out of the tunnelling projects paramount.**
* **Ensuring all personnel has correct medicals and fit to enter under pressure.**
* **Teaching a team of miner’s safety inside the head and also the right procedures in confined spaces.**
* **Making sure targets are met in the safest manner.**
* **Improving equipment or implementing new proven strategies to allow faster and safer production and maintance periods.**
* **Making sure all official logs reports are filled out in the right manner using office.**
* **Creating power points for safety and tunnel production.**
* **Creating videos using an editor to improve our techniques at every available opportunity**
* **Running of full shift on EPB, ROCK AND SLURRY TBM machines.**
* **Handling both professional and personal problems of all crewmembers.**

**Hyperbaric Tunnel Consultant – Tony Ridley – May 2008-Sept 2014**

* Working on the Los Teques metro project, Belfast sewer works, London cross rail project, Colombia sewer project, and using compressed air.
* Leading a team of miners to conduct work under pressure.
* Ensuring the correct use and handling of all equipment by personnel.
* Maintaining the hyperbaric chamber and equipment to ensure that both were functioning and available 24 hours a day.
* Conducting HBOT for the local hospital under the direction of the doctors in Venezuela and England.
* Maintaining all equipment, oxygen therapy, medicals and completing weekly reports.
* Ensuring correct level of oxygen on the sight to facilitate the smooth running of operations throughout the day.
* Making myself available 24 hours a day should there be a request for assistance.
* Teaching health and safety aspects within the tunnel system.
* Onsite health and safety
* Occupational health and safety
* Conducting medicals with lead doctor
* Conducting meetings and introductions to both miners and engineers and site bosses.

**Project manager HVM (hyperbaric veterinary medicine)**

Working free lance ensuring there Hyperbaric chambers and equipment offered to animals is safe for use and using my experience to change or design any improvements to the system.

**X2 Man Air Chamber Supervisor – Dive Technologies – March 2008-May 2008**

* Working with air divers on an inshore job at Clywedog Dam.
* In charge of the safety of all divers during the operation, including carrying out all daily safety checks on the chamber and assisting the Dive Supervisor on the dive panel.
* Assisted with the full rigging and de-rigging of the dive site, including driving the bout to tow specific flotation equipment.

**Assistant Life Support Technician – Integrated Subsea Services – April 2007-Feb 2008**

* Working with saturation divers and the life support team aboard the Bibby Sapphire on a monthly basis, including preparing the chambers, operating the medical and equipment locks, spending time with the life support team on the panel and assisting the LSS and LST with day to day running.
* Spending time in both the gas room and air chamber rooms and maintaining all the equipment.
* Mixing of gases.
* Calculating gases percentages.
* Transferring gas mixes for diver panel and also sat control.
* Keeping an all-round cleanliness on system.

**Assistant Life Support Technician – National Hyperbaric Centre – January-March 2007**

* Preparing the chambers for medical treatments for Grampian Health Board and conducting the treatments.
* Ensuring patients were calm and relaxed for their treatment, thus ensuring the treatments were successful.
* Checking stock of equipment and supplies necessary to operate chambers and ordering stock when required.
* H7 Bypass Hyperbaric welding trial saturation for Subsea 7.
* Gas change overs various.

**Operator Maintainer above Water Warfare – Royal Navy – June 2001-September 2006**

* Supervising subordinates to ensure that they conducted their daily duties correctly and in the right order and manner.
* Advance Operator skills, fire fighting, ships safety, seamanship and ships maintenance.

**Hobbies & Interests**

Spending as much time as possible with my family between work commitments.

Reference s contacts- *Please feel free to contact the listed persons with this email of CV I have also attached a copy of there personal ref letters.*

**Dave McGill**

**Project Manager**

**AMR2**

**Alimineti Madhava Reddy (AMR) Project**

mcgilld@robbinstbm.com

Mr. S.P.Chorley

Field Service Director, The Robbins Company, USA E-Mail: chorleys@robbinstbm.com