### Vivian K. Smotherman

157 Bahia Lane Cedar Creek, TX 78612 Vivian@Farm-1-1.org 210-725-2950

### **Executive Summary**

From big equipment to sensitive electronics to software interface, I have the experience, training and skills necessary to keep equipment safe, operational, and in compliance. Equally as important are my attitude and outstanding written and verbal communications skills which guarantee my work is always clearly understood and documented. I can motivate people, get the most out of equipment, and generally get things accomplished.

### **Management Style**

I operate on a to-do list principal that insures my responsibilities are detailed, tracked and completed in a timely manner. My organizational skills insure that no task slips through the cracks. Ultimately my position demands a person with a strong personality that can accept responsibility, command respect, and handle all the details so that the company can establish and maintain a reputation of excellence and professionalism throughout the industry.

#### **Work Experience**

#### 07/14 - present

#### **DEEPOCEAN GROUP: EQUIPMENT SUPERINTENDENT**

- On-board superintendent responsible for managing crew, operations, inventory, and maintenance/repair of subsea assets including
- T1000 subsea trenching ROV
- · Carrousel, tensioner and auxiliary lay equipment

#### 11/13 - 07/14

# INDEPENDENT CONTRACT: CONSULTING/EQUIPMENT SPECIALIST

 Projects include onsite maintenance and operations technician and technical supervisor for land and sea operations.

#### 09/12 - 11/13

#### **GSP OFFSHORE: TECHNICAL SUPERINTENDENT**

- Department head responsible for the overall maintenance, troubleshooting and repair of all shipboard production equipment.
- Responsible for understanding, troubleshooting and maintaining the PLC systems and network to insure smooth continuous and safe operations
- Responsible for maintenance of all system hydraulics, HPUs, and electrical/electronic systems involved in the delivery of hydraulic power throughout the ships production system
- Responsible for building and maintaining production pneumatics systems including piping, hoses, and compressors & dryers etc...
- Responsible for managing the 20 person technical crew.
- Insured safe continuous operation of all pipe-lay equipment and shipboard cranes
- Created and implemented the production maintenance database system utilizing AMOS software suite

#### **SKILLS & QUALIFICATIONS**

- Trenching ROV Superintendent (4 yrs)
- Maintenance superintendent (8+ yrs)
- Maintenance Manager (10+ yrs)
- Shift supervisor
- MMS systems experience (AMOS, NS5, Maximo).
   Including system creation, population, and instigation.
- Excellent with troubleshooting, repair, and maintenance of electrical and mechanical systems (10+ yrs).
- Highly skilled at remote troubleshooting
- Hydraulics Tech (10+ yrs)
- Pneumatics Tech (10+ yrs)
- Automation Tech (10+ yrs)
- PLC Tech (10+ yrs)
- Deep sea ROV/Trenching tech
- Heavy equipment specialist
- Industrial equipment safety and code compliance experience
- Industrial automation experience
- Superior record for safe and efficient equipment repairs/maintenance with minimal overall downtime (zero operational downtime during last two contracts.
- Strong team player with exceptional communications skills.

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#### 09/05 - 09/12

#### HELIX ENERGY SOLUTIONS: SENIOR EQUIPMENT TECHNICIAN

- Overall supervisor for the ships onboard lay systems and heavy lift cranes.
- Responsible for all decisions regarding equipment maintenance, employee training and skills development, and internal audit performance and records.
- Responsible for installation, maintenance and repair of PLC driven lay-systems equipment
- Responsible for timely troubleshooting and repair of all system hydraulics (cylinders, valves, metering, pumps etc...).
- Responsible for installation and maintenance of topside pneumatics equipment
- Responsible for mechanical, electrical, electronic and PLC troubleshooting and repair.

#### **Other Endeavors**

- Farm-1-1 founder and director
- Austin Community College, Continuing Education Department
  - Farm Equipment course creator & instructor
  - o Shop Skills instructor
- Owner/Operator Eden's Cove Farm

#### **Education & Training**

#### Colleges

- Regis University in Colorado
- University of New Mexico

#### Military

• US Navy Submarines, Electronics

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#### References

Jerry Wells:
(601) 569-0477
Jerrywells@att.net
Technician, worked for me at Helix ESG and GSP Offshore

Simon James: +44 790 385 7017 srjames66@hotmail.com Operations manager and my supervisor at GSP Offshore and DeepOcean

Mario Ayala: (409) 502-8477 Marioayala685@msn.com Technician, worked for me at Helix ESG and GSP Offshore