## **ERIC PUELSCH**

# Ex Inspection Supervisor / IRATA LEVEL 3 ROPE ACCESS SUPERVISOR/LICENSED MASTER ELECTRICIAN (USA)

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## **Profile**

A highly skilled, motivated and influential Ex Inspection Supervisor/ Rope Access Supervisor with over 20 years' experience. Working on many different projects from tender to final account. Experienced in high level supervision and management, overseeing works both on, and offshore including client liaison. An individual with the aptitude to communicate effectively at all levels, with multinational workforces as well as train, lead and motivate teams of professionals. Has a demonstrated ability to lead and contribute effectively within the workforce. Providing sound and practical solutions to ensure that all systems are successfully implemented in compliance with legislation whilst maintaining safe working practices.

## **Professional Skills and Experience**

- IRATA Level 3 Rope Access Technician (#3/33175):
- CompEX Certified (#23106), EX01-EX04:
- CBSP & HUET Offshore Survival Brazil
- NR10- Electrical Safety Brazil
- NR35 Working at Height Certification –Brazil
- NR33- Confined Space Certification Brazil
- Brazilian Offshore Medical Certificate
- Minimum Industry Safety Training (MIST)
- NABCEP PV Associate Credential
- Master Electrician License, Texas #249998, Colorado #29993 inactive, New Jersey #14887 inactive

- Oregon Journeyman Electrician License (#24400J)
- PCN Level 2 MPI
- ASNT UT Thickness (Acuren)
- Offshore Working
- Team Leadership
- Following HSE Practice
- Quality Standards
- Multi-tasking
- Analytical & Detail orientated
- Dealing with multiple clients

#### **Career Overview**

#### **SBM Offshore**

#### **Ex Inspection Supervisor**

Sept 2015-Present

- FPSO Cidade de Marica, FPSO Espirito Santo, FPSO Capixaba, FPSO Anchieta Brazil
- FPSO Serpentica Equatorial Guinea, Africa
- Supervision and Management: organize work to be performed with operations, gather and preparation building work packs for team of inspectors, establish a repair plan in conjunction with the maintenance team and the offshore supervisors, prepare the execution schedules, responsible for building and organizing the Ex register, carry out tool box talks and permit audits, assist the procurement of spares, approve purchase orders for locally purchased materials, organize permit to work and risk assessments, perform isolations, update drawings
- Effective and Efficient Communication: assist and liaise with the unit on the planning of the detailed inspections and repairs and produce work-packs as necessary, act as point of contact for the Ex inspections and repairs, establish effective relationships with colleagues and subcontractors, monitor team performance to ensure efficiency and productivity, plan and control use of resources effectively, implementing the correct use of safety harnesses, make recommendations and improvements in working practices for greater safety, efficiency and profitability

#### **Dron & Dickson**

## Ex Supervisor/Rope Access Supervisor/Ex Inspector

Dec 2012-Sept 2015

- Supervision of Ex Inspection Team FPSO Espirito Santo, Brazil
- Ex Inspection FPSO Capixaba, Brazil
- Ex Supervisor- FPSO Anchieta, Brazil
- RA Supervisor/Ex Inspections- Bluewater Aoka Mizu FPSO, North Sea
- Ex Inspections/Pre-Commissioning for Nexen Gold Eagle, Dubai
- Rope access supervisor/EX Inspections -Nexen Buzzard, North Sea

#### **OES Oilfield Services**

## Rope Access Supervisor/Rig Auditor (Electrical)

July 2012- Nov 2012

- Land Rig Audit & Gap Analysis Electrical Systems and Ex Survey, Kuwait
- Drops Survey and Derrick Bolt Inspection, Bahrain
- Drops Survey, Lifting Gear, NDT and Derrick inspections-Ensco 70 & 100, Rowan Gorilla 7, North Sea

#### **K2** Velosi

## Ex Inspector/ Rig Auditor (Electrical)

Apr 2012-June 2012

- Rig Acceptance Audit- Songa Mercur Semi Sub, Labuan, Malaysia
- Ex Survey-Project Supervisor Randolph Yost Jack Up, India

#### **National Oilwell Varco**

## Rope Access Electrician/ Ex Inspector,

Nov 2011-Dec 2011

Ex Electrical Inspection & Trace Heating Installation, Molikpaq Platform- Sakhalin Island

## Mistras Group/Ropeworks Division

## Rope Access Electrician,

Oct 2011-Nov 2011

Reunion Tower LED light fixture replacement- Dallas, Texas

## Remote Access Technology (RAT)/ Acuren

#### Rope Access Technician/Inspector,

Apr 2011-Sept 2011

- NDT Inspection (UT) Exxon Mobil Refinery-Torrance, CA
- Rigging for Insulation Removal and NDT Inspection

## East River Rigging - Brooklyn, NY

#### Rope Access Technician,

Mar 2010-Dec 2010

- Façade Copper Inspection and Repair Peninsula Hotel
- Repainting of Atrium Marriot Hotel- Times Square

## CAN - Hackensack, NJ

## Rope Access Technician/Inspector,

Dec 2009-Mar 2010

- NDT Inspection (UT) in Conoco Philips and Shell Refineries
- Geotechnical work including rock fall, erosion netting and scaling- Niagra Falls

#### Fritz Electric Co. - Westfield, NJ

## Master Electrician/Project Management,

June 1996 - Jan 2009

- Troubleshoot and problem solving of electrical and communication systems: installed, maintained and repaired electrical systems in residential, commercial and industrial settings
- Knowledge of operational procedures: managed an electrical crew and laisse directly with clients, assisted with company operations such as billing, scheduling, and estimating

## **Education**

Somerset County Vocational Technical School, Bridgewater, NJ,

April 2000

■ Diploma – Electrical Trades – 4 Year Program

Somerset County Vocational Technical School, Bridgewater, NJ,

May 2001

Diploma - Fiber Optics, 150 Hr Program

NABCEP Solar Installer Boot Camp & Entry Level PV Associate Exam

May 2010

NABCEP Entry Level PV Associate Certificate

University of California-Irvine, Specialization in Project Management Principles and Practices .

Jan 2018

- Managing Project Risks and Changes
- Budgeting and Scheduling Projects
- Initiating and Planning Projects

## **Other Information**

English: Native Speaker

German & Spanish: Intermediate Speaker

USA & EU (Ireland) Passport

Proficiency with Microsoft Office and QuickBooks

Knowledge of IEC, NEC and API Codes and Regulations related to offshore electrical installations

CBSP, NR33, NR10 & NR35

## **References and Full Career Details Upon Request**