**Chris Concannon**

**Electrical Technician/Inspector**

**Address: 1 Loyalty Mews, Hartlepool, TS25 5TA**

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**Profile**

Internationally experienced Electrical professional with On and Offshore pedigree most recently working as an EX Inspection and Repair Supervisor. Renowned for excellent attention to detail and for following strict Health & Safety processes, working under permit conditions and with no incidents reported to date. Demonstrates the ability to maintain composure, focus and positivity during high pressure, time/safety critical work scopes and displays a collaborative approach to teamwork, and a disciplined work ethic.

**Core Skills**

* E&I Commissioning
* E&I Inspection
* Offshore Working
* Platforms
* FPSOs
* Supervision
* Reporting
* Testing
* IT: MS Office
* Troubleshooting
* Error evaluation
* Safety Briefings
* Health & Safety
* Method Statements
* Risk Assessments
* Tool Box Talks
* Communicating effectively
* Adaptable

**Work History**

**SBM Offshore** Aug 2016 to Dec 2017

**Ex Inspection and Repair Supervisor** Sept 2015 to May 2016

**Project: FPSO ASENG, Offshore Equatroial Guinea/FPSO Saquarema, Offshore Brazil**

* Performing various Ex inspections across the FPSO’s.
* Building an Ex equipment database through utilisng Arnlea Intrinsix Ex handheld system.
* Inputting inspection data into the Intrinsix database.
* Troubleshooting and faulting before creating safety observation reports if necessary.
* Attending regular progress/safety meetings with the client to ensure all project milestones are reached safely and on time.
* Applying for and taking out Permits and Isolations where required.
* Managing Technicians and allocating tasks.
* Establishing the need for re-work where required.
* Writing material requisition when needed.
* Establishing rework/repairs in order of highest priority,

**ABB** Jun 2016 to Aug 2016

**Electrical Commissioning Technician**

**Project: Judy Platform, Offshore North Sea**

* Commissioning of the new fire and gas marshalling cabinet upgrades.
* Working of diagrams/drawings e.g. hooking up 4-20mA, 1-5V test source to test analogue inputs.
* Carrying out short circuits of 12VDC inputs to simulate digital inputs.
* Monitoring powered outputs before measuring resistance across terminals.

**IMTECH Marine** Jun 2015 to Aug 2015

**Mechanical Completions Coordinator/Ex Inspection Supervisor**

**Project: GDF Cygnus**

* Managing a 16-strong team of Inspectors ensuring that planned work scopes are completed on time and safely.
* Allocating and putting together of work packs to complete inspections.
* Printing ITRs via the UNASYSS internal system.
* Assessing priorities, allocating timescales and distributing work to Inspectors per level of expertise required.
* Verifying inspections before giving final sign-off.
* Completing handovers to GDF commissioning team and carrying out walk downs.
* Attending daily progress meetings with client.

**MCI Electrotechnics** Jan 2015 to Apr 2015

**Ex Inspector**

**Project: Accompanying a tow with American, Diamond Drilling, Ocean Valiant drilling rig from Las Palmas to Invergordon**

* Completing Ex inspections and remedial work e.g. on hazardous electrical and instrument equipment.
* Inspecting American ‘UL’ types of equipment.
* Replacing/maintaining old or damaged equipment.
* Creating EX Registers and keeping a list of inspections/equipment.
* Maintaining cleanliness, accessibility and appearance of rig area to reduce risks.
* Attending daily Toolbox Talks, following Risk Assessments and Method Statements.

**Aker Solutions** Oct 2014 to Jan 2015

**Ex Inspector**

**Project: Premier Oil Solan Platform, Offshore, West of Shetland Islands**

* Performing mechanical/electrical checks and tests.
* Maintaining an up to date EX register.
* Uploading inspections results onto database.
* Creating Punch Lists to enable equipment to be repaired and replaced.

**Stork Technical Services** Feb 2013 to Sep 2014

**Rope Access Electrical Technician and Ex Inspector**

**Project: Conoco Phillips Judy Platform, Maintainance campaign & Apache Delta Platform**

* Demonstrating effective Rope techniques performing Hazardous Area Inspections on the Platform E.G. ON Judy Riser.
* Working under permit conditions installing new DCS system. e.g. on. Apache Delta Platform.
* Carrying out glanding, terminating, working off drawings and upgrading MCC panels.

**Hertel Technical Services** Sep 2012 to Feb 2013

**Electrical Inspection and Testing Supervisor**

**Project: Conoco Phillips Britannia LTC Project**

* Carrying out electrical equipment and hazardous area inspections on Atex equipment.
* Performing mechanical completion checks.
* Testing and commissioning cables, glands and equipment before uploading data onto Arnlea, InspectEx system.

**Overview of Earlier Work History**

**Heerema Hartlepool** Aug 2012 to Sep 2012

E & I Comissioning/Inspection Techincian

**NRG Global Power** Sep 2011 to May 2012

Power Plant Operator/Maintenance Technician, Angola, Corsica, Greece, Bangladesh & Oman

**Heerema Hartlepool** Feb 2011 to Aug 2011

E & I Comissioning Techincian, Centrica Ensign Project

**Cordell Group** Mar 2010 to Jan 2011

E & I Inspection Techincian, Biobutanol Pilot Plant

**Volker Matrix lv Division** Oct 2009 to Jan 2010

Electrician, installation of Sub Stations on the DLR Rail link for the 2012 Olympics London

**Balfour Beatty Engineering Services** Aug 2009 to Oct 2009

EX Inspector

**E-Tech Group** Jul 2009 to Aug 2009

Electrician/Inspector, Greater Gabbard Wind Farm project, Heerema Hartlepool

**Cordell Group** 2005 to 2009

Electrician/Inspector, various chemical sites

**IPM Systems** 2003 to 2005

Apprentice Electrician

**Dowding & Mills Engineering** 2001 to 2003

Apprentice Electrician

**Certs**

* BOSIET
* MIST
* COMPEX Trained (EX01 TO EX04)
* ARNLEA Inspect ‘Ex’
* ARNLEA Intrinsix ‘Ex’ Advanced user training
* Fully Complete Advanced Modern Apprentiship
* 17th Edition I.E.E. Wiring Regulations Certificate
* NVQ Level 3 in Electrotechnical Services – Electrical Installation
* BTEC National Certificate in Electrical/Electronic Engineering (ONC Merit Grade)
* Level3 Certificate in Knowledge of Electrical Installation Engineering (City and Guilds)
* JIB Graded
* Offshore Medical Certificate
* ENG 1 Medical Certificate
* Yellow Fever amongst with several other immunisation’s for working abroad
* CBSP
* HUET