# FOTO CV.bmpFermín Ruiz

# Offshore / Onshore Chief Electrician

# Spain 11/01/1957 / Citizenship: Spanish

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-Chief Electrician (13/5 years Offshore/Onshore). I have extensive knowledge of this role, and it is easy for me to learn about new techniques and procedures . Always Rigs +2000HP.

**Experience**

Drilling: Chief Electrician (18 years), Rig Mechanic (2 years), HSE Supervisor (4 years)

Onshore foundry and quarry: Maintenance Manager (2 years), Factory Manager (6 years)

**Languages**

# -Languages: Spanish, English and French

# Skills

-My areas of expertise are electrics, mechanics, safety, environment, management.   
-I have (In Spain) the highest possible safety qualification. HSEQ Master.                        
-Extensive experience electrical and mechanical maintenance of oil rigs.  
-Technical knowledge of electronics and computer areas, including networks and PLC.  
-Experience in the installation of heavy machinery in the oil and quarry industry.

**Education & Training:**

- Electrical Low Voltage Authorized Installer in Spain. Similar to UK City & Guilds Level 3. "Certificate in Inspection, Testing and Certification of Electrical Installations"..   
- University of Navarra | Engineering Degree. Design and Construction of Machinery Specialist  
- Spanish NEBOSH international diploma equivalent. 1350 hours+ examen: -Specialist training in Occupational Safety, Health and Ergonomics (Master, Bureau Veritas certified) -Specialist training in Quality and Environment (Master, Bureau Veritas certified). Bureau Veritas | QHSE Master.   
-CompEx, Bosiet, Mist, HS2, ….

**Work Experience:**

**03/2014 to 06/2016**  
GEOLOGIA DE EXPLORACION Y SINTESIS, S.L

Chief Electrician. Workplace: REPSOL fixed Casablanca Platform (Spain). 4xCat 399; SCR (IPS System); NOV/Varco Top Drive TDS4H 500 ton; Analogic Totco Rig Sense; 2000 HP Draworks. Refurbish and Upgrade Project. Workovers and sidetrack drilling. You Tube https://www.yo10ube.com/watch?v=9mudip9VDNw

Electrical Supervisor. Workplace: ENAGAS fixed Gaviota Platform (Spain). 4xCat 3516; SCR (Rosshill System); Varco Top Drive TDS3 500 ton; Analogic Martin Decker Rig Sense; 2000 HP Draworks. Refurbish and Upgrade Project. Workovers. You Tube <https://www.youtube.com/watch?v=w5Sv6cbQDLU>

HSE Supervisor. Workplace: ENAGAS fixed Gaviota Platform (Spain). 4xCat 3516; SCR (Rosshill System); Varco Top Drive TDS3 500 ton; Analogic Martin Decker Rig Sense; 2000 HP Draworks. Refurbish and Upgrade Project. Workovers. You Tube https://www.youtube.com/watch?v=w5Sv6cbQDLU

**09/2013 to 03/2014**  
KUWAIT DRILLING COMPANY - Chief Electrician  
Workplace: KUWAIT DRILLING COMPANY Land Rig (Kuwait). 5xCat 3512; SCR (NOV/Rosshill System); NOV Top Drive PS2 750 ton; NOV/Totco Rig Sense 2.0; NOV Automatic driller; 3000 HP Draworks. Drilling You Tube https://www.youtube.com/watch?v=amyyiO1KPgo

**12/2012 to 02/2013**  
TRANSOCEAN - Chief Electrician  
Workplace: TRANSOCEAN Constellation II Jackup (Gabon). 5xCat 3516; SCR (NOV/Rosshill System); NOV/Varco Top Drive TDS 750 ton; NOV Rig Sense; 3000 HP Draworks. Refurbish Project. http://www.deepwater.com/Documents/RigSpecs/GSF%20Constellation%20II.pdf

**10/2012 to 12/2012**  
HEEREMA CONTRACTORS - Senior Electrician  
Workplace: HEEREMA Crane Deepwater Construction Vessel (DCV) Balder. 6200 tons lifting capacity (Netherlads). 6xMan 3800 hp + 6xMac 5300 Hp; SCR, VFD and direct high voltage AC Systems for cranes, thrusters and propellers. Refurbish and Upgrade Project. https://www.youtube.com/watch?v=Le1Ie-w4eJo

**01/2010 to 10/2012**  
GEOLOGIA DE EXPLORACION Y SINTESIS, S.L - Chief Electrician  
Workplace: REPSOL fixed Casablanca Platform (Spain). 4xCat 399; SCR (IPS System); NOV/Varco Top Drive TDS4H 500 ton; Analogic Totco Rig Sense; 2000 HP Draworks. Refurbish and Upgrade Project. Workovers. You Tubehttps://www.youtube.com/watch?v=9mudip9VDNw

**01/2009 to 01/2010**  
GEOLOGIA DE EXPLORACION Y SINTESIS, S.L - HSE Supervisor  
Workplace Yela Underground gas storage Project.(ENAGAS S.L.).Spain

Drilling 11 wells: KCA-Deutag Land Rig T-45. 6xMAN; SCR (Bentec System); NOV/Varco Top Drive TDS4H 500 ton; Bentec Rig Sense; 2000 HP Draworks.

Workover 10 wells:COFOR SA Workover Land Rig. 500 hp Drawworks. https://www.youtube.com/watch?v=YyuBEYK9bqs http://www.cofor.com/

**02/2008 to 01/2009**  
MARDARAS OIL SERVICES - Chief Electrician  
Workplace: REPSOL fixed Casablanca Platform (Spain). 4xCat 399; SCR (IPS System); NOV/Varco Top Drive TDS4H 500 ton; Analogic Totco Rig Sense; 2000 HP Draworks. Workovers.

**10/1997 to 10/2003**  
YESOS IBERICOS (URALITA SA) - Gypsum factory and quarry Manager  
Workplace: Gypsum factory and quarry (Spain). Medium factory (100 people). Manager in production, product quality, refurbish and upgrade projects, safety.... More big and technological than: https://www.youtube.com/watch?v=pBH217m1Fls

**01/1996 to 10/1997**  
SERVICIOS Y SONDEOS SA - Chief Electrician  
Workplace:

REPSOL fixed Gaviota Platform (Spain). 4xCat 3516; SCR (Rosshill System); Varco Top Drive TDS3 500 ton; Analogic Martin Decker Rig Sense; 2000 HP Draworks. Drilling. Workplace:

REPSOL fixed Casablanca Platform (Spain). 4xCat 399; SCR (IPS System); NOV/Varco Top Drive TDS4H 500 ton; Analogic Totco Rig Sense; 2000 HP Draworks. Drilling

**01/1994 to 09/1995**  
YESOS IBERICOS S.A - Maintenance manager  
Workplace: Gypsum factory and quarry (Spain). Medium factory (100 people). Maintenance manager.

**02/1986 to 01/1991**  
SONDEOS PETROLIFEROS, S.A Spain- Chief Electrician  
Workplace Offshore Fixed leg platforms in Spain

REPSOL Gaviota Platform. 4xBazan-Man; SCR (Rosshill System); Varco Top Drive TDS3 500 ton; Analogic Martin Decker Rig Sense; 2000 HP Draworks. Drilling. Workplace: REPSOL fixed

REPSOL Casablanca Platform. 4xCat 399; SCR (IPS System); NOV/Varco Top Drive TDS3 500 ton; Analogic Totco Rig Sense; 2000 HP Draworks. Drilling

**05/1983 to 02/1986**  
Sonpetrol Drilling Company - Chief electrician  
Workplace Land Rigs (Guatemala).

National 1625- 3xCat 399; SCR (Graham Hill System); Rotary/kelly; Analogic Rig Sense; 2000 HP Draworks. Drilling

National 110- 3xCat 399; SCR (Graham Hill System); Rotary/kelly; Analogic Rig Sense; 1600 HP Draworks. Drilling

National 80- 3xCat 398; SCR (Graham Hill System); Rotary/kelly; Analogic Rig Sense; 2000 HP Draworks. Drilling

**01/1983 to 05/1983**  
FORAMER - Rig Mechanic  
Workplace Ecuatorial Guinea

Semisubmersible Rig Pentagone 84. (Equatorial Guinea). 4xCat 399; SCR; Rotary/Kelly; 2000 HP Draworks. Drilling http://www.oilrig-photos.com/picture/number324.asp

**04/1980 to 01/1983**  
SONDEOS PETROLIFEROS, S.A - Rig Mechanic/ Chief electrician  
Workplace Spain

Chief Electrician. National 80- 3xCat 398; SCR (Graham Hill System); Rotary/kelly; Analogic Rig Sense; 2000 HP Draworks. Drilling

Chief Electrician. National 1625- 3xCat 399; SCR (Graham Hill System);Rotary/kelly;Analogic Rig Sense;2000 HP Draworks. Drilling

Rig Mechanic Drilling National 1625- Refurbish and Upgrade Project from mechanic Rig to electric Rig

Rig Mechanic. National 1625- 5xSuperior Engine 1000hp; No electric rig; Rotary/kelly; No Rig Sense; 2000 HP Draworks.

**02/1979 to 02/1980**  
FUNDICIONES NAVARRAS DE ALUMINIO - Maintenance manager  
Aluminum foundry. Highly automated continuous casting (25 people)