

## Resume

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**CORNELIS B. KLINK**  
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Katy, Texas 77450  
USA

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**Email: corida@earthlink.net**  
**Married**  
**US Citizen**

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### OBJECTIVE:

**Sr. Electrical Field Engineer – Superintendent or Inspector** in construction related to the fabrication/ installation, testing and commissioning in the petrochemical, oil & gas, refineries, power plants, offshore platforms and heavy industry.

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### EMPLOYMENT:

**QA Lead /Electrical Inspector** **2006-present**  
Mustang Engineering, Inc. Houston, Texas

Responsible to oversee and inspect all work involving the section/s of the damage/repairs rehabs to the offshore production, drilling and living quarters platform “Thunder Horse” after its listing caused by hurricane Katrina in 2005 in the Mexican Gulf. Duties included data logging of all work performed, and approving the quality assurance repairs, and new installation of power cables/wiring, equipment, instrumentation and electrical devices.

**Project Manager/Electrical Engineer.** **1995-2000**  
B.W. Brown Electric Co, Inc. Columbus, Texas

Responsibilities and accomplishments: Negotiate contracts with clients, i.e. state, city and private corporate owners in upcoming projects, design, inspect and manage various states of the projects, and coordinate the work force, the procurement of materials, equipment and budget inventories. All project were completed as per scheduled time frame, and within budget of contractual agreement.

**Electrical Construction Inspector.** **1991-1995**  
ABB Lummus Alireza Ltd, Co. Dammam, Saudi Arabia  
(ABB Lummus Crest, Houston, Texas.)

Responsibilities and accomplishments: As part of the Saudi Aramco Project Management Team, responsible for contractor surveillance and problem resolution during the on-shore fabrication/installation, off-shore hook-up, pre-commissioning, and start-up of the Safania GOSP-4 Electrical Distribution System. This system consist of a 13.8-KV, a 4.16-KV, and a 480-V switchgear Power transformers, and several remote control centers (MCC). For accomplishments; see attached reference letter.

**Construction Site Engineer/Inspector.** **Jeddah, Saudi Arabia**  
Under contract by Samarac (on loan)

Responsibilities and accomplishments: For the engineering evaluation/reviews of the conversion for the electrical system from 50HZ to 60HZ frequency at the Jeddah refinery bulk plant; field supervision and inspection of the Western Distribution Region Refinery Bulk Plant; witnessing the testing and commissioning of the entire construction project. For accomplishments; see attached reference letters.

**Electrical Construction Superintendent.** **Aramco Marjan Field, Saudi Arabia**  
ABB Lummus Alireza Ltd, Co.



Responsibilities and accomplishments: For the Maintain Potential Management Program for the Electrification of the Aramco's Marjan Offshore production platform upgrade; the inspection and survey of the offshore facilities; review and prepare the technical aspects of the load-study and scope of work; technical evaluation of electrical equipment and project cost estimates; and technical review of project proposal documents. For accomplishments; see attached reference letters.

**Electrical Field Engineer**  
Acme Electric, Inc.

**1990-1991**  
Gonzales, Florida

Responsibilities and accomplishments:  
at the GSA Washington, DC Project- took over the supervision of all the PCB removal program from all existing transformers that, was three months behind schedule; planned, rescheduled and supervised entire project; evaluate and conduct safety meetings with all craftsmen and city officials at project site; supervise and inspect the installation of new high voltage bus-way grid system, with a network of new transformer vaults and annunciating system; coordinate testing/ commissioning of the electrical system, bringing the project to the original completion target date as per scheduled time frame.

**Sr. Production Power Coordinator-Offshore Facilities**  
Maxus Energy S.E.S. Jakarta, Indonesia.

**1976-1989**  
Dallas, Texas

Responsibilities and accomplishments: Worked primarily on offshore facilities in various functions, i.e. barge engineer, power distribution supervisor, and sr. production power coordinator. Duties include the testing and commissioning of power transformers, high & low voltage switchgears, and 13.8-KV & 35-KV submarine power cables. Instruction and transfer American technology to local engineers and technicians, in repair and maintenance work as well as in new construction applications of all aspects in the electrical field operational system. For accomplishments; see attached reference letter.

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## Education:

Electrical Engineering, BK & TW Academy, Rotterdam, Netherlands.  
Electrical Engineering, BTS, Rotterdam, Netherlands.

### Certifications:

Welding Technique, Motor Control Centers, Generator/Switchgear Control Centers, and Maintenance Applications/Instructions.

### Professional Masters Licenses held:

Industrial & Commercial Electrical Construction & Maintenance, Ontario, Canada.  
Commercial Electrical Construction in Texas Cities- USA: Columbus, Weimar, Smithville, Schulenburg, Hallettsville, Gonzales, Hempstead, Bastrop, Giddings, and Eagle Lake.

### Languages:

English, Dutch, Some German, Malaysian/Indonesian.

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## Experiences:

Project : Offshore Production, Drilling, and Living Accommodation platform  
Projects: Electrical Construction Installations in Texas; 2 Airports, 4 Large Schools, 2 Jails, 3 Police Stations, 2 Correctional Institutions, and 1 Refinery.  
Projects: Chemical Plant in Florida.  
Projects: Chemical Plant in Ontario, Canada.  
Projects: Refinery and Power Generation Plant in The Netherlands.  
Projects: Offshore Power Distribution/Plants in Indonesia.  
Projects: Refinery, Onshore & Offshore platforms/power distribution/plants.



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**Equipment Knowledge:**

High & Low Voltage Switchgears, Bus ways, Transformers, Electric Motors, Motor Control Centers, Generator Control System, Welding systems, Ground Fault relays, Overload Relays, Lightning Arrestors for switchgears, Cable Fault & Power Distribution systems, and Power Sub Stations.

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