

Hector Gamez

Quality Inspector - Tenaris Coiled Tubes.(USA)

Houston, TX - Email me on Indeed: [indeed.com/r/Hector-Gamez/80c7d0b499c23d2d](https://www.indeed.com/r/Hector-Gamez/80c7d0b499c23d2d)

- To be part of a job structure that will allow me to grow personally and professionally, contributing my knowledge and experience to meet the company's objectives.

Knowledge:

- Software: Windows XP (Professional, Home Edition), Windows 2000 (Professional- Server), Windows ME, Windows NT, Windows (98-95), Microsoft Office (2000, XP), Adobe Acrobat, Lotus Notes, outlook, Internet.
- Programming languages: JAVA, Progress, Access, SQL, HTML.
- Quality control, elaboration of PPAP and PPQP sheet, measures, personnel control
- Excel advanced intermediate.
- SAP

Additional Courses:

- Courses 1st Level of Cisco System(Net)
 - Courses 2nd Level of Cisco System(Net)
 - Courses ISO/TS [...]
- Authorized to work in the US for any employer

WORK EXPERIENCE

Quality Inspector

Tenaris Coiled Tubes.(USA) - October 2010 to Present

Activities:

Take pipe samples to analyze them at laboratory

Use tensile test machine to obtain the yield strength and yield load of pipes

Use microscope to observe microscopic details of the metal such as base metal, bias Weld, and heat affect zone and determine its quality

Use of fatigue machine to determine the life cycles of the pipes, with different internal pressures

Use of different tools such as: venires, jigs micrometer, bend saw, crush machines, and a variety of measuring tools.

Associate warehouse

Wholesales electric - Houston, TX - November 2015 to January 2017

Help in the inventory area in general by pulling tickets according with the customer requirements. Assist in the checking table to make sure that the items match with the tickets and the requirement of the clients. Support in the export area to maximize the performance of the company. Pull tickets in the warehouse for different kind of pipes such as: PVC, PBR, galvanized, aluminum, EMT with different length, sizes, shapes, and other miscellaneous heavy materials, good skills driving the forklift.
Shipping and Receiving, check invoices , packing material, dispatch.

Calibrator lab tech

Lincoln Manufacturing Inc. - Houston, TX - July 2014 to February 2015

Performed calibration of lab instruments, processed lab work orders as required. Utilized optical comparators to determine the quality for thread molding. Experience with Mic Trac, calibration bench to calibrate dial indicators, setup MRP, thread height, tapers, stencils, and analyzed inspection reports. Performed inspections of pipe threading such as API threads, VAM threads, Tenaris Hydril XP, GB Tubular threads in accordance with company procedures and industry standards. Set-up gauges and checked thread molds for each job and ensured all markings being applied to products were properly stenciled, and ensured bucking operations were processed correctly. Verified NCR's and participated in NCR investigations to develop effective corrective and preventive actions.

QC Inspector

Bredero Shaw - Houston, TX - April 2014 to July 2014

In charge to make the inspecting pipes before and after coating.

Inventory of the powder paint and check the invoices for each sacks, make different test for the paint according with the customer standards, and follow all the procedures.

In charge the walk through in the lines to perform different tests and visual inspection such as:

Check the magnetisms of the pipes, check the heat and ovality before performed the pipe in different process.

Report any issue to my supervisor and fix them ASAP.

Check the sand blasting, check the surface of the result and make different test, sulfate, chloride, etc.

Determine the heat treated on each process, according with the requirement of the customer, take samples to performed different test in the laboratory,

Handle the torch to cut the samples, bend saw, microscope, tensile test machine, density machine ,etc , NCR's, IIR's, put all the data in the system, handle the computer very well

Research and development

Tenaris Coiled Tubes.(USA) - Houston, TX - January 2010 to August 2013

Activities:

Gather information of different pipe tests from quality control, service and other areas, and analyze data to generate spreadsheets and charts to see the behavior of the different results.

Analyze material before performing trials in the mill; investigate its chemical composite of strip flat material to determine its ductility and elasticity.

Perform pipe trials for different analysis such as: tensile test surface harness, micro harness, and fatigue test according with the heat treatment and the material

Supply Chain: August 20 to present.

Activities: Analyze information, inventory management, invoices, order material and purchase

Utilize different programs such as: File marker and SAP, export information, analyze information, make pivot tables, diagrams, graphics, Excel advanced intermediate scheduling orders to costumers,

Quality Control Engineer

Tokyo Electrica of Mexico S.A de C.V - August 2007 to March 2008

Supervision of assembly lines, and management of production personnel, measurement 3D machine. Measurement instruments, Verniers, micrometer, wrenches, jigs etc

Measurement and testing of assembled pieces investigation and documentation of customer report

Updating of instruction work sheet, inspection, processing sheets, Control plan sheets etc.

Documentation

N.L. México - Monterrey, N. L. - June 2006 to March 2007

Tech Support

Rafael Eduardo Zamora Moreno Phone 01+52 - Monterrey, N. L. - April 2005 to January 2006
81) 8888 5391 (x5391)

Activities

Laboratory IT (Information Technology) Support.

TEC Support.

- Software installation (SQL, .Net, Sap, antivirus, IIS, Visual Basic, office, Access, Project, Visio etc.
- Hardware installation and general checkup.
- Customer service, Incoming computer inventory support.
- Net VPN Configuration, software security and wireless.

System Assistant and documentation for customers

Juan Guajardo - February 2005 to July 2005

- SCATEL - ENLACE - Cervecería Cuauhtemoc Moctezuma S.A. de C.V.(Mexico)

Av. Alfonso Reyes # 2202 Norte

Phone number: 8328 50 00 Ext. 7274

Position: System Assistant and documentation for customers

Employer: Juan Guajardo

Start Date: February to July 2005 (practicum)

Activities

In the area of E-learning, manuals processing for documentation:

- CRM (Customer Reading Manuals) support,
- Finance Manuals
- Sales Manuals
- Contracts Manuals, etc.

Conducted customer training in the processing of manuals.

Corrections processing analysis.

- Neoris of México SA. De CV.

EDUCATION

Bachelor's of Science in System and Industrial Engineer

Universidad del Norte - Monterrey, N. L.

SKILLS

Software: Windows XP (Professional, Home Edition), Windows 2000 (Professional- Server), Windows ME, Windows NT, Windows (98-95), Microsoft Office (2000, XP), Adobe Acrobat, Lotus Notes, outlook, Internet.

ADDITIONAL INFORMATION

Areas of Interest:

- Quality control, Project administration, Production system, Information analyzer, tech support, supply chain, research and development.