

# Norberto J. Vidals

Civil Engineer

## QUALIFICATIONS

- Bachelor of Science in Civil Engineering graduated on 1987 from Universidad Nacional Autónoma de México.

## LAST POSITION

- Senior Engineer.
- May 2008 to March 2010.

## COURSES

- La sicología en las funciones del ejecutivo moderno.
- Seminario abierto sobre la Ley del Seguro Social.
- Safety training at Industrial Safety Training Council, in Bayton, TX.
- Management Workshop at KBR.
- OSHA 29 CFR Part 1926 – The construction Industry Standards.
- First aid courses with Protección Civil, Cruz Roja y EMME.

## LANGUAGES

- Spanish, native language.
- English, fluent.

## MISSION:

Give excellent service with high quality to the domestic construction industry. Being a foster and promote safety and quality in projects.

## OBJECTIVE:

Joining with an organization that allows me to lead or establish working groups to develop the capacities of its members during the implementation of projects. To continually improve our performance and to be the difference that leads to our clients prefer our services continuously.

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## KEY SKILLS AND EXPERIENCE:

I am an engineer with 23 years of experience in Civil Engineering. My range of skills includes structural, civil design, planning, design reviews, proposals, computer model development and project management.

My personal skills include: initiative, creativity, good communication, results oriented and I am passionate about the challenges. I have ability to handle multiple tasks in addition to perform well under pressure.

I began my career as a technician into the gas industry, before specializing in aspects of Civil, Structural Engineering and project management. I have been involved in or I have been responsible for structural and civil designs with the following Mexican and American companies: ICA Ingeniería, Krupps UHDE Jacobs Engineering México, KBR Monterrey, Lockwood Greene, Bufete Industrial, PC Construcciones, Soriana and Geométrica de México.

My significant achievements on projects are:

- Project management for Civil and Structural design for 40 new projects and 2 revamps for supermarkets into a year. I developed design specifications and a quality system for check structural designs. I provided training for new checkers and engineering firms with Soriana.
- Detailed civil design, project management and coordination with Houston office for Exxon Mobil's refinery located in Beaumont, TX. Exxon Mobil sent to the Company a satisfaction letter due to our performance.
- Detailed design assigned to Houston, TX for two refineries (located in Singapore and Texas).
- Steel shop manager and field supervisor for Structural steel erection.
- Detailed civil design of subway systems of the Metro of Mexico City.
- Technical and Security inspection for 48 LPG plants and industrial installation in Mexico City.

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**MAY 2008 TO MARCH 2010**

**SISTEMAS ESTRUCTURALES ESPECIALIZADOS, MONTERREY N.L., MÉXICO.**

As Senior Engineer I was in charge of develop structural projects. Actually involved in develop some revamp works and steel structures for CEMEX's Headquarters building.

**JULY 2006 TO MARCH 2008**

**GEOMÉTRICA DE MEXICO, MONTERREY N.L., MÉXICO.**

As Senior Engineer I was responsible to develop and give information for fabrication, I made assembly drawings of domes in Mexico and abroad, I developed installation manuals for domes and its shipping lists.

**SEPTEMBER 2004 TO MARCH 2006**

**SORIANA, MONTERREY N.L., MÉXICO.**

As Structural Manager I was responsible for structural design of new supermarkets and revamps. I set up new standards for structural design, a quality system and standardization of solutions and details for new projects. I trained and developed through training new checkers and engineering companies according to new bases and quality system. During my administration were designed and built 58 new stores and 10 revamps in different cities of Mexico.

**MAY-2004 TO SEPTEMBER-2004**

**LOCKWOOD GREENE DE MÉXICO, MÉXICO, D.F.**

Work Group Leader assigned to a project in Atlanta, Georgia. I developed projects in Mexico while I was waiting for the project's kick off.

**MAY-1998 TO SEPTEMBER-2003**

**HALLIBURTON KBR, MONTERREY N.L., MÉXICO**

As Principal Technical Professional I was responsible for the coordination and quality assurance for petrochemical plants projects located in different parts of the world. All projects were developed in coordination with the Houston office. I traveled several times to Houston to support local projects. I took a safety course in order to enter the petrochemical plants in Texas, USA

Projects to I was assigned:

*Oxi (Qatar 2003).*

*Wet Gas Scrubber (USA 2002–2003). Our company received a letter signed by our client due to our team performance.*

*Chad - Cameroon (South Africa 2002)*

*MOGAS (USA 2001)*

*Q-CHEM (Qatar 2000) I received recognition for finishing this project ahead of schedule and within budget.*

*LAO (Canada 1999).*

*Exxon SOP (Singapore 1998-1999).*

**OCTOBER AND NOVEMBER 1997**

**GRUPO PROFESIONAL PLANEACION Y PROYECTOS, CD. DEL CARMEN, CAMPECHE**

As Senior Engineer, I worked for 2 months in Ciudad del Carmen, Campeche doing project as built of offshore platforms.

**MARCH-1995 TO SEPTEMBER-1997**

**SELF EMPLOYED, MÉXICO, D.F.**

As subcontractor I developed projects for several Companies: Cement mill building located in Chile for Krupps UHDE Jacobs Engineering; Structures for Polyethylene plant for Bufete Industrial Diseños y Proyectos; field support and structural security inspection for buildings during the construction of Line "B" of the Mexico City's Metro, for ICA Ingeniería.

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**NOVEMBER-1988 TO MARCH-1995**  
**MEXICAN COMPANIES**

I worked for different engineering companies until I worked as structural steel workshop manager.

- As Internal Supervisor I gave field support and tracked workshop and erection schedule in projects as 6 airfield hangars at Toluca's Airport (3000 Metric Tons). As workshop manager I managed all the process of steel construction. My duties included technical support, administration and management of materials, subcontractors, suppliers, workers and shipping.
- As Project Leader I coordinated and developed detailed design and drawings for commercial buildings.
- As Engineer "A" I designed 2 subway stations and subway systems of the Mexico City's Metro. Assigned to project for reinforce foundation and main structure for 2 telephonic central buildings in ICA Ingeniería..
- As Supervisor "A" reviewed and tracked the quality and construction schedule for 75 houses.
- As Installation Resident I coordinated craft activities in gas, water, power and drainage facilities for 138 apartments.

**AUGUST-1987 TO SEPTEMBER-1988**  
**SECRETARIA DE COMERCIO Y FOMENTO INDUSTRIAL, MÉXICO, D.F.**

As government technical inspector I checked 48 LPG plants and industrial installation. As Office Leader I approved LPG & Natural Gas installation projects.

**TECHNICAL SKILLS:**

I am proficient with Mexican Codes (RCDF 2004 - CFE 2008) and with American Codes: AISC 13th Edition, ACI 318-05, AISI,SJI, UBC and ASCE7-05. Familiar with: Canadian and British Standards Codes.

**COMPUTER SKILLS:**

Fluent in office software: MS office (PC and MAC), MS Outlook. Fluent in structural analysis software: STAAD-Pro 2007, familiar with Sap90, SAFE and ETABS. Familiar with NEODATA cost analysis software. Familiar with software: Frameworks and Intergraph Plant Design System and Plant Design Management System. Familiar with AutoCAD 2009, Microstation and Vector Works 12. Familiar with MSProject and MathCad. Fluent in Wiki pages edition.

**GENERAL INFORMATION:**

BIRTHDATE: June 6th, 1962  
STATUS: Married