

My name is Adriana Carolina Marcano Gamboa, I was born in Caracas, Capital District, Venezuela. I graduated from high school in Los Teques, before finishing this stage, the high school where I studied, organized a guided visit to the Venezuelan Petroleum Technological Institute (INTEVEP) located in Los Teques, where they taught us about the origin of oil, the oil history in Venezuela and how its Exploration, Production, Refining and Marketing were carried out, as well as visiting its modern facilities, laboratories and high-tech equipment. It was from that moment, when I felt the first call of my vocation and decided to study PETROLEUM ENGINEERING, in which I later graduated, and as I will explain later, I practiced my profession for more than 18 years.

After completing my high school studies, I immediately entered the Universidad de Oriente (UDO), based in the city of Barcelona, Anzoategui State, graduating in 2003 with my degree in Petroleum Engineering. My degree work was about a sandblast cleaning tool in horizontal wells, and it was selected to participate in a Thesis contest of the Society Petroleum Engineers (SPE) obtaining the second place, and it was the basis for the elaboration of the paper No. . SPE-74846-MS, year 2002.

To continue training, I entered to pursue postgraduate studies at the Experimental University of the Armed Forces, based in San Tome, Anzoategui State, graduating in 2011 with the title of MAGISTER SCIENTIARUM IN MAINTENANCE MANAGEMENT. I presented my Master's thesis entitled "Model of Well Maintenance Planning and Management System, by Alternate Steam Injection in the Extra-Heavy Production Unit, San Tome District". I am currently preparing at SUMMA University in Miami to obtain the MAGISTER SCIENTIARUM IN PROJECT MANAGEMENT degree and get certified by the Project Management Institute (PMI) in addition to obtaining the ISO 9.021 Certification.

He worked hard on my professional training, delving into studies and projects, field work, retired or directed directly by me, which has allowed me to develop exceptional skills in my professional area that have catapulted me and distinguished me from the rest of my colleagues.

Indeed, I have specialized and innovated with my techniques in the areas of workover and recompletion of wells (RA/RC); chemical stimulation, alternate steam injection (IAV) and well abandonment; budget and operational management; business plan (5 years); determination of production volume; consolidation and validation of long-term planning (20 years) called portfolio of opportunities; Contracting Processes, Procurement, Delineation Field, Project Management; detailed engineering; construction phase and start-up or start-up, and very especially, I have created a Management Evaluation System to measure, among others, the volumetric success of wells subjected to alternate steam injection. Experience gained in different companies such as: PDVSA San Tome District, Executive Directorate of The Orinoco Oil Belt, EM Petromiranda and EM Petrocarabobo.

I was in charge of the "Software Development for Planning and Management Control of the Mixed Company Petrocarabobo, S.A." replacing traditional systems. Being this, a job of great relevance for the decision making of the company.

During 2018, I was hired by the company Venezuelan Drilling Procurement, C.A., as Manager of Planning, Budget and Management, I made significant improvements to the inventory system, redefining the company's mission, vision, job description and structure.