

ADRIAN ADOLFO PICO ACUÑA

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PETROLEUM ENGINEER

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CAREER SUMMARY

Petroleum Engineer with 5 years of experience in M/LWD, Production Operations, Well Testing in Colombia, Argentina, and Peru. Worked as a planner, supervisor and optimizing operations in a variety of field processes including tool preparation, data acquisition, log generation, Quality Control, and reporting data to the customer.

SKILLS INVENTORY

- Ability to generate innovative solutions to problems, improve processes and practices accepted in real-time monitoring of drilling parameters, directional drilling and the evaluation of the formation, practices leading to operating optimization and cost reduction.
- Teamwork development in field operations in Colombia, Argentina, and Peru. With outstanding teamwork results, working with a multidisciplinary team in order to generate synergy and to accomplish company goals.
- Team leader for Production Operations in Supt., Block Cubiro in Careto field, Colombia. Supervising 2 engineers and 6 operators.
- Successfully monitored and optimized projects in Drilling Optimization department.
- Extensive computer skills and applications for monitoring drill parameters, evaluation formation and well testing. Spectrum Suit (Weatherford), INTELLUTION FIX (PETROTIGER), Streamline Simulation (3ds).

PROFESSIONAL EXPERIENCE

2011 - 2015 WEATHERFORD COLOMBIA LTDA.
M/LWD Field Engineer (OPS2)

Colombia, Argentina, Perú.

- Operated deepening Tools MWD/LWD, using the operational procedures of MWD/LWD, to assure its performance.
- Interpreted the MWD/LWD records and performed quality control of data, to provide adequate support to the customer.
- Performing Rig Up and Rig Down of the surface equipment and the MWD/LWD equipment, for real time monitoring of the drilling parameters, directional parameters and formation evaluation of the well.
- Responsible to generate the final records and the operational reports of the operation, through the corresponding programs, to inform the client and the operation coordinators of the company.
- Excellent teamwork with the multidisciplinary team, generating ideas and applying successfully new technologies to solve problems and supporting the engineering team.
- Collaborated in projects by monitoring and optimizations in the Drilling Optimization Team.

2008 - 2008 ASER ING: INGENIERIA S.A.

Bogotá, Colombia.

Production Engineer/ Field Leader

Directly responsible for the production operations in Careto Field, Department of Casanare in San Luis de Palenque District (6 wells), and in charge of managing and activity coordination in order to guarantee successful performance of the field and secure the well-being of coworkers, neighbors and environment.

**2007 - 2008 PETROTIGER.
DAU Engineer/ Well Testing**

Bogotá, Colombia.

- Acquiring accurate and reliable data for report generation of the production of the wells.
- Responsible to collect and validate the information provided to the client.
- Managing INTELLUTION FIX software.
- Collaborate and support the operations of well testing.
- Meet with company procedures and maintain the HSEQ standards establish by the company and the client within the operations.

**2006 - 2006 AIP Asesoría en Ingeniería de Petróleos Ltda.
Research and Thesis**

Bogotá, Colombia.

Carry out the simulation of oil sites of Entrerrios Field Mirador Formation, to evaluate the location of the wells with the possibility of drilling more wells, to re-establish the on the site reserves and recovery factor and to set the different alternative execution policies to improve field efficiency performance.

Successful Duties: The new OOIP of the Mirador formation was rescheduled and a new development plan of the field with different settings was designed (Drilling of a new Well, water injection in the water oil connection).

EDUCATION

Universidad de América – BOGOTÁ, COLOMBIA

Bachelor of Science in Petroleum Engineering, 2007

Central Institute of Technology – PERTH, AUSTRALIA

Certificate in Business III, 2010

Pontificia Universidad Javeriana – BOGOTÁ, COLOMBIA

Course Strategic Management of Oil Projects, 2015

Colegio de Estudios Superiores de Administración – BOGOTÁ, COLOMBIA

Course Projects Management, 2016

PUBLICATIONS - PRESENTATIONS

Remote Drilling Optimization Well 1017 BUSTUCHIN Romania - 2014 Weatherford Colombia - Bogota

First Run Quaq-Combo 6 3/4" with PWFT (Pressure Wave Formation Tester) in Colombia - 2014 Weatherford Colombia - Bogota

PERSONAL & PROFESSIONAL REFERENCES

Carlos Chaffi Aljury – CEP Technical Sales Coordinator - WEATHERFORD COLOMBIA LTDA. +57-3114804429.

Jennifer Diaz - M/LWD Coordinator - WEATHERFORD COLOMBIA LTDA. +57-3212502587

Natalia Cardenas – Services Manager Landmark Colombia - HALLIBURTON LATINOAMERICA SA. +57-3108139538.

Cesar Leal - Sr. Reservoir Management and Surveillance Engineer - ADCO. +971-561705680.