

RESUME

NAME : HENAO RESTREPO JUAN CARLOS
NATIONALITY :
PROFESSION : PETROLEUM ENGINEER
EXPERIENCE :
AREAS OF EXPERIENCE : DRILLING & COMPLETION
LANGUAGES :
USA VISA :
UAE VISA :
ADDRESS :
PHONE :
EMAIL :

LABOR EXPERIENCE

COMPANY MAN / DRILLING SUPERVISOR. Ecopetrol. Consultec. Pozo exploratorio Chimu. San Martin de los Llanos. Drilling and Completion. DECEMBER 2016 TO MAY 2017.

COMPANY MAN / COMPLETION SUPERVISOR. Drilling and Completion. Geotechnology. AGOSTO TO DECEMBER 2015.

COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion. JULY TO DECEMBER 2014.

CANACOL ENERGY.

Morsa & Oso Pardo, Aguachica. Colombia. Depth: 5500 ft. Labrador 6, Casanare, Colombia (11000 ft).

COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion. JULY 2013 TO JULY 2014. ADCO.

Abu Dhabi. UAE. Horizontal and deviated Well. Max Depth: 21000 ft MD.

COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion. JAN 2013 TO JULY 2013.

CONOCO PHILIPS.

Aguachica. Colombia. Depth: 5500 ft

**COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion.
JULY 2012 TO MAY 2013.**

HOCOL PROJECT.

Ocelote Field, Meta. Colombia. Horizontal and deviated Well. Depth: 6500 ft

**DRILLING OPERATIONS MANAGER. Drilling and Completion.
JULY 2011 TO JULY 2012**

GSP INTERNATIONAL. GSP's representative and leader of the team to operate Orizont and Atlas with Pemex in all operational matters. Overall responsibility for the safe and effective operation of GSP Mexico; stimulate, supervise, direct, and evaluate the performance of key operational personnel within the GSP Mexico organization; protect the company's best interest at all times. Report to Drilling Director on matters regarding all activities. Ciudad del Carmen. Mexico.

**COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion.
JANUARY 2000 TO JUNE 2011.**

HOCOL PROJECT. (2010 – 2011)

Well: Balcon 27. Aipe, Huila / Colombia. Vertical well. Depth: 8500 ft

Well Ocelote 33H. Ocelote Field, Meta. Colombia. Horizontal Well. Depth: 6500 ft

MAUREL ET PROM – CASCABEL 1 PROJECT. (2010)

Project: Well Cascabel 1. Casanare fore land. / Project: Well Bachue 1. Boyaca. Colombia. Vertical Well. Depth: 17500 ft.

TOTAL – TALISMAN – HOCOL. HURON 1 PROJECT.(2009 – 2010)

Project: Well Huron 1. Casanare foot hills Colombia. Vertical Well. Depth: 18500 ft.

REPSOL EL SAHARA / AKAKUS OIL OPERATIONS.(2008 – 2009)

Project: El Sahara, Field / Libya. Vertical, Directional and horizontal Wells. Depth: 6000 to 8500 ft.

HALLIBURTON – HOCOL PROJECT.(2007 – 2008)

Well: Pacande Norte 1. Guamo, Huila / Colombia. Vertical well. Depth: 6500 ft

ECOPETROL.(2006 – 2007)

Wells: Castilla Norte 22, Chichimene 19 (50°), Chichimene 25 (50°) of ECOPETROL. Apiay and Castilla field. Villavivencio, Meta / Colombia. Vertical, directional and horizontal Wells. Depth: 6000 to 12500 ft.

DUBLIN PETROLEUM SYRIA LTD.(2006)

Project: Sheik Manssur & Trishim. Damascus / Syria. Vertical, directional and horizontal Wells. Depth: 6000 to 8500 ft.

SCHLUMBERGER LTD (2004 – 2006)

PDVSA: Prisa Project, Ciudad Ojeda / Venezuela. Dación Project, El Tigre / Venezuela.
PEMEX: Veracruz Project, Veracruz / México. Vertical and directional Wells. Depth: 12000 to 14000 ft. HPHT.

ECOPETROL.(2000 – 2004)

Wells: Castilla 30, Castilla 31, Chichimene 12A (65°), Chichimene 20 (40°), Austral 2, Suria Sur 10 (55°) and Gavan 2 (60°), Libertad Norte 5, Suria Sur 7; Suria Sur 8; Castilla 27; Castilla 28 and Castilla 29. Apiay and Castilla field. Villavivencio, Meta / Colombia. Vertical, directional and horizontal Wells. Depth: 6000 to 12500 ft.

TOTAL / HOCOL: Well Iskana 1A. Gigante, Huila / Colombia.

HARKEN: Well Olive – 2. Aguachica, Cesar / Colombia.

TOTAL / HOCOL: Well Core ES-1. Gigante, Huila / Colombia.

HUPECOL: Well Tambaqui, Tamanaco. Casanare / Colombia.

PROFESSIONAL EXPERIENCE

DRILLING OPERATIONS MANAGER

- Financial Responsibilities :
 - Control cost of operations by frequent cost analysis. Determine means of improving efficiency and reducing costs where possible.
 - Ensure sure that spares and consumables usage is kept under reasonable control without affecting the efficiency of the operations or the quality of the maintenance.
- QHSE Responsibilities :
 - To ensure a safe working environment without harm to persons or environment, ensuring all the safety tools for operations, including JSA, WP, etc, are correctly and always used when required.
 - To address QHSE issues at the time of their identification and ensure timely and accurate communication of events to line management.
 - Ensure compliance with company QHSE policies by all personnel.
 - Promotes Safety Observation Card System and ensure it is followed according to company standard by all operations personnel; lead by example.
 - Ensure Waste Management Plan is followed in full.
- Operations :
 - Gives technical advice on operations or find support and information whenever required or deemed necessary by operations or client.
 - Ensure well programs and schedules are well known and adequate written instruction is received and given.
 - Manage the resources, operations and planned maintenance tasks to ensure asset maintenance and minimized NPT.
 - Oversees and directs rig moves in cooperation with marine staff, underwriters representatives, company and client.
 - Supervise asset marine certification, lifting gear certification, and documented personnel competency including well control and marine certification.
 - Control and oversee use of Amos asset management and maintenance software.

- Correlates requirements and response and provides feedback to client auditing services involved in GSP Mexico operations.

COMPANY MAN / DRILLING SUPERVISOR. Drilling and Completion.

Supervise all execution aspects of drilling and completion well programmes; and to ensure that all well operations are conducted in a safe and efficient manner, within the requirements of Company policy and Country legislation.

- Good communications skills.
- Good maths and science.
- Project and team management experience.
- Wildcat, Exploration, Appraisal, Production, Development, Water injectors.

Abandoned wells.

- Vertical, deviated and horizontal wells. Sidetracks.
- BHA:
 - slick with no stabilizers
 - a pendulum bottom-hole assembly for reducing the deviation of a well
 - packed with stabilizers for a straight hole / a short lock assembly
 - a fulcrum for increasing the deviation of the well / a long lock assembly
- Rotary Steerable Systems: mud motors, turbine drilling, Geopilot, Autotrack, power drive.
- Bits: Tricone, PDC. Insert bits. Core bits.
- Casing drilling.
- DWOP. SIMOPS.
- Logging tools: MWD, LWD.
- Drilling Logs: Rt and SP logging, Acoustic logging; Nuclear logging, NMR logging, Mud logging, Sonic logging. VSP.
- Run ESP.
- Workover Operations.
- Completion:
 - Open hole completion: Pre-holed liner, Slotted liner.
 - Open hole sand control.
 - Horizontal open hole completions.
 - Liner Completions, Perforated Liner, Perforated Casing, Cased hole completion.
 - Perforating and stimulating: Acidizing, Fracturing and combined method, Nitrogen circulation.
 - Production logs.

Onshore: Foreland / Foothills / Remote areas / Desert Experience.

Offshore: Maracaibo Lake, Venezuela and Mexican Gulf, Ciudad Del Carmen Campeche (Drilling Operations Manager).

ASSISTANT COMPANY MAN / DRILLING ENGINEER.

➤ Assisting Co-ordinate & monitor rig site operations carried out by drilling rig using all other services in accordance with the company provided plans / programs (vertical, deviated, horizontal, development and exploration wells).

QHSE ENGINEER

- QHSE Standards Supervision. Stop program supervision.
- Elaboration Program of Occupational Health and environment "PSOMA." Attainment Certification Colombian Council of Security.
- QHSE Engineer during the construction and/or amplification of the access roads; construction of localizations; Rig-Up, perforation activities, production tests, Rig-down; and recovery of the intervened areas.
- Elaboration, execution, development and auditing of bioremediation programs and biodegradation programs.
- Elaboration of economic and technician proposals in the environmental area.
- Coordinator of Studies of Environmental Impact and Plans of Environmental Handling for the Oil sector, vial, industrial and energy of the country.

STUDIES

WELL CONTROL / IWCF. BOGOTA, COLOMBIA. December 2017.

QHSE FOR MANAGERS. SCHLUMBERGER LTD. November 2004 Veracruz / Mexico.

PREVENTATIVE WELL CONTROL. SCHLUMBERGER LTD. Nov 2004. Mexico D.F.

FIRST AID. SCHLUMBERGER LTD. September 2004. Villa Hermosa / México.

FIRE CONTROL. SCHLUMBERGER LTD. September 2004. Villa Hermosa / México.

WELL CONTROL / IWCF. BOGOTA, COLOMBIA. August 2004.

DRILLING JARS. TECHNODRIL / NATIONAL OIL TRAINIG CENTER. BOGOTA, COLOMBIA. January 2003.

WELL CAP / IADC. WELL CONTROL SCHOLL / NABORS TRAINIG CENTER. BOGOTA, COLOMBIA. January 2003.

STUCK PIPE AND FISHING TOOLS. PRIDE TRAINIG CENTER. BOGOTA, COLOMBIA. December 2002.

WELL CONTROL / IADC. HALLIBURTON. BOGOTA, COLOMBIA. Feb 2001.

ENVIRONMENTAL ENGINEERING SPECIALIZATION. UNIVERSIDAD INDUSTRIAL DE SANTANDER. BOGOTA, COLOMBIA. December 1999.

FIRST AID AND FIRE CONTROL. DRILLING AND WORKOVER SERVICES LTDA. January 2001.

PETROLEUM ENGINEER. UNIVERSIDAD DE AMERICA. January 1994.

COURSES AND SEMINARIES (SCHLUMBERGER):

Data Quality.

Environment Level 1.

Fire Level 1.

HARC Level 3.

Hazard Identification Level 2.

Hazardous Materials Level 1 & 2.

Health and Hygiene Level 1.

Information Security Level 1.

Lock-Out Tag-Out Level 1.

Malaria Prevention Level 2.

Mechanical Lifting Level 1.

Noise/Nuisance Level 1.

Permit To Work Level 1.

Personal Security Level 1 & 2.

PPE Level 1.

Pressure Level 1.

SQM Level 1.

Substance Abuse Level 1.

Working at Heights Level 2.

Workshop Safety Level 1 & 2.

Electrical Level 1.

Emergency Response Drill.

Environment Level 2.

H2S Safety Level 1 & 2.

Health and Hygiene Level 2.

Information Security Level 2.

QHSE 1, 2 & 3.

QUEST Level 1 & 2.

Working at Heights Level 1.