



wintershall dea

## GEOLOGIST - GEOMODELLER (M/F/D)

AT BUSINESS UNIT MEXICO, MEXICO CITY, MEXICO.



### LOCATION

Mexico City, Mexico



### STARTING DATE

Immediately



### CONTRACT TYPE

Local Contract



### DEPARTMENT

Reservoir Management, Development and Engineering



### WORKING HOURS

Full-time



### REFERENCE CODE

MXJH23

### What you can expect

- Preparation and execution of subsurface planning and studies related to mature field (mainly but not limited to infill drilling targets and waterflooding) and development projects.
- Preparation and interpretation of geological cross sections, structural/facies maps, and other geological representations (incl. 3-D structural models).
- Integration of available geophysical data such as attribute maps, frequency decomposition extractions, iso-proportional slicing, among others, for the geological evaluation of infill-wells and work-over opportunities
- Generation of property maps to better understand the reservoir heterogeneity and support the generation of Iso-properties maps.
- Supports the static models' generation (3D geological modelling) for either geological assessment of well placement or for numerical reservoir simulation.

### What we expect

- Between 5 to 10 years of relevant experience in subsurface reservoir characterization
- Relevant experience with static reservoir characterization, specifically in complex Turbidite environment using modelling software's (e.g. Petrel)
- Experience with preparing geological models and well initiation requests
- Experience in operational geology and drilling follow-up
- Team player, able to work with a multi-disciplinary team
- Strong problem-solving capacities
- Detail-oriented focus on reaching the tasks/objectives proposed
- Proficient in English & Spanish (written & spoken)

### We offer

- Responsibility from day one in a challenging and multidisciplinary working environment.
- Networking and familiarization within the company.
- Work & life service which provides advice and supports in all matters affecting work, life, family and health.
- Global career opportunities and attractive remuneration packages.

### Who we are

Wintershall Dea is Europe's leading independent natural gas and oil company with more than 120 years of experience as an operator and project partner along the entire E&P value chain. The company with German roots and headquarters in Kassel and Hamburg explores for and produces gas and oil in 13 countries worldwide in an efficient and responsible manner. With activities in Europe, Russia, Latin America and the MENA region (Middle East & North Africa), Wintershall Dea has a global upstream portfolio and, with its participation in natural gas transport, is also active in the midstream business.

**Wintershall Dea** was formed from the merger of Wintershall Holding GmbH and DEA Deutsche Erdoel AG, in 2019. Today, the company employs around 2,800 people worldwide from over 60 nations.

**We are looking forward to your application! Please apply via:** [jobs-mexico@wintershalldea.com](mailto:jobs-mexico@wintershalldea.com)

**Contact:** Juan Pablo Hernandez