

# **DEPUTY MANAGER (RESERVOIR ENGINEERING)**

## **1. JOB DETAILS:**

### **Position Title:**

**Deputy Manager (Reservoir Engineering)**

## **2. JOB OBJECTIVE:**

Implementation/Delivery of the business targets in GHPL's exploration & development portfolio and new ventures in reservoir engineering discipline.

## **3. KEY ACCOUNTABILITIES:**

- Provide support to Reservoir Engineering Manager/DGM/GM for the following:
  - Reservoir surveillance and management for all producing fields.
  - Analyze and propose solutions for specific reservoir management issues as and when required.
  - Calculate proven, probable and possible reserves of producing properties by integrating all dynamic data.
  - Co-ordinate with exploration team in calculating the pre-discovery estimated reserves of a prospect/ play on volumetric basis.
  - Update reserves and estimate expected production profiles of all fields and analyze associated risks.
  - Perform in-house reserves estimation based on available dynamic data.
  - Prepare reservoir surveillance plans including the design and implementation of well tests, and interpreting the resultant data from survey's and SCAL.
  - Participate in Technical and Operating Committee Meetings of participating joint ventures for review of work program and related budgets.
  - Review of well test designs and monitoring for their proper implementation.
  - Review of reservoir simulation & MBAL models.
  - Monitoring of well operations.
  - Review and analysis of reservoir studies of producing fields.
  - Review and Monitor the implementation of approved appraisal and development plans.
  - Undertake and be associated with economic analysis for company's investment pertaining to producing assets.
  - Any another job assigned by the management.

#### **4. QUALIFICATION & EXPERIENCE:**

##### **Minimum Qualifications:**

- 16 years of Education with Bachelor's or Master's degree in Petroleum or Reservoir Engineering.

##### **Minimum Experience:**

- 06 years experience with 04 years hands on experience in reservoir management of multiple oil or gas or condensate fields with an operated E&P company.

#### **5. COMPETENCIES:**

- Sound Technical background
- Hands on experience with MBAL, Eclipse, Avocet/OFM, Kappa etc
- Excellent communication & presentation skills
- Sound understanding of E&P business including PCA
- Cross discipline integration with other disciplines like reservoir engineering, production, geology etc
- Ability to deliver under tight timelines
- Team Player

#### **6. AGE LIMIT:**

- 40 Years

#### **7. GENERAL INFORMATION:**

- The position is based in Islamabad.
- We are an Equal Opportunity Employer. Women, Transgender persons and candidates belonging to minorities are encouraged to apply.