

# Mohamed Abdullah Abdelbadea

## Field Operations Specialist

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## 👤 Profile

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Geology graduate with more than 2 years of experience in the oil & gas sector as a Well Testing Operator. Worked in well testing operations and gained good field experience while following HSE rules. I am looking to move into **engineering consultancy and geotechnical soil testing**. I have basic knowledge of soil investigation and laboratory testing, with about **3 months of practical experience**. I am motivated to learn, improve my skills, and grow professionally in the geotechnical field.

## 🎓 Education

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2018 – 2022

**Faculty of Science Zagazig University**

Petroleum and water Science

**Cumulative Garde : Good**

## 👜 Professional Experience

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08/2023 – 10/2025

**Well Test Operator at PICO Service Company**

PICO Energy Company

- Operated and maintained well testing equipment, including separators, flow meters, choke manifolds, steam heat exchangers, gauge tanks, and pressure control devices.
- Monitored flow rates, pressure, and temperature to ensure accurate data collection.
- Performed basic troubleshooting and maintenance for well testing equipment.
- Followed HSE (Health, Safety, and Environment) standards at all times.
- Coordinated with drilling and production teams to support well testing operations.
- Prepared clear and timely reports on well performance and test results.
- Carried out rig-up and rig-down activities safely and efficiently.
- Flowed back wells to help optimize production for clients.
- Operated oil treatment facilities, including separators and heat exchangers.
- Worked as a field supervisor when required.
- Have good knowledge of three-phase separators, flare stacks, and sand traps.
- Communicated directly with clients to ensure job requirements were met.
- Completed job reports accurately and on time

CEL Engineering

**Soil Lab Technician**

Consultancy

CEL Engineering Consultancy – El Dabaa Nuclear Power Plant Project

- Basic knowledge of soil classification and laboratory testing.
- Assisted in soil sample preparation and simple laboratory tasks.
- Familiar with common geotechnical tests such as sieve analysis, Atterberg limits, compaction, and CBR.
- Followed laboratory safety and quality procedures.
- Gained around **3 months of basic laboratory experience**.

## Courses

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### Well testing operations and equipments

UOB SPE

### Oil & Gas Industry Operations and Markets

Duke University

### Introduction to well drilling

UOB SPE

### Soil Mechanics

## Clients

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- Khalda
- Agiba
- Norptco

## Skills

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- Well Test Operations
- Data Acquisition and dealing with Faradux software
- Data Analysis
- Geological Fieldwork
- Remote Sensing
- Reservoir Characterization
- Report Generation
- Team Collaboration
- Microsoft Excel (Advanced)
- Microsoft Word (Advanced)

## Certificates

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Graduation certificate [↗](#)

Remote Sensing and GIS [↗](#)

data data every where [↗](#)