

Name \_\_\_\_\_

## Unveiling the World of Petroleum Engineers

### Open-Ended Response Questions

1. Imagine you are a Petroleum Engineer responsible for overseeing drilling operations at an oil well. Describe the steps you would take in the morning to assess the drilling progress and ensure safety.
2. Explain why collaboration between Petroleum Engineers and geologists is crucial for the successful extraction of oil and gas resources.
3. How does the work of Petroleum Engineers impact the global energy industry and the availability of oil and natural gas?
4. Can you provide an example of an innovative solution that Petroleum Engineers might develop to address a challenge in drilling and extraction operations?

