## Petroleum Geologist Interview Questions

1. Share an experience when you applied new technology or information in your job. How did it help your company?
2. Tell me about an experience in which you analyzed information and evaluated results to choose the best solution to a problem.
3. Describe methods you have found effective to test and analyze samples to determine their content and characteristics, using laboratory apparatus or testing equipment.
4. How often do you participate in geological, geophysical, geochemical, hydrographic, or oceanographic surveys, prospecting field trips, exploratory drilling, well logging, or underground mine survey programs? Share an example.
5. Tell me how you organize, plan, and prioritize your work.
6. Give me an example of when you thought outside of the box. How did it help your employer?
7. Would you consider analyzing data or information a strength? How so?
8. Share an effective approach to working with a large amount of information/data. How has your approach affected your company?
9. Share an example of a time you had to gather information from multiple sources. How did you determine which information was relevant?
10. Share an experience you had in dealing with a difficult person and how you handled the situation.
11. Share an experience in which your attention to detail and thoroughness had an impact on your last company.
12. Describe a time when you successfully serviced, repaired, calibrated, or tested a device that operates mainly by electronic principles.
13. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the

## Petroleum Geologist Interview Questions

candidate is dependable.)
14. Share an experience in which you've successfully learned how to handle a new piece of equipment?
14. Share an experience in which you've successiony learned now to handle a new piece of equipment:
15. What are some long-range objectives that you developed in your last job? What did you do to achieve
them?
16. Name a time when you identified strengths and weaknesses of alternative solutions to problems. What was
the impact?
17. Provide an example when your ethics were tested.
18. Share a time when you willingly took on additional responsibilities or challenges. How did you
successfully meet all of the demands of these responsibilities? (Make sure the candidate is a self-starter and
can demonstrate some initiative.)
19. Name a time when you participated in the evaluation of possible mining locations.
20 W II
20. Walk me through how you would assemble, operate, and maintain field and laboratory testing, measuring,
and mechanical equipment, working as part of a crew when required.