



## The Geothermal Energy Market

Geothermal energy is energy that is secured beneath the earth's surface. As more and more people realize that looking for renewable energy sources is going to be key to economic survival in times to come, there is a great deal of research being done into the kind of industries and jobs that are a part of the geothermal energy world. If you can think ahead and want to learn about geothermal energy, you'll find that environmental jobs are going to be key.



Geothermal energy essentially involves locating and then using pockets of hot steam and water underneath the earth's crust to circulate water through the system and generate electricity.

This technology is actually something that the United States has been relatively late in implementing. Geothermal energy has been said to satisfy the world's energy needs in a very thorough way, with a recent report saying that about two percent of the heat between three to ten kilometers beneath the earth's crust can power the country about 2,500 times over!

The philanthropic arm of Google plans to put \$10.25 million towards Enhanced Geothermal Systems technology, and will include an impressive investment from AltaRock Energy and a \$489,521 grant to the Southern Methodist University Geothermal Laboratory. \$4 million will be invested in Potter Drilling. You may wonder what this means for people looking for environmental jobs, and the answer is plenty.

If you are considering environmental jobs in the geothermal energy field, you'll find that there is a lot waiting for you. When



you think about the fact that the US Geothermal energy industry as a whole created more than 10,000 direct jobs in 1996 alone, and then an additional 27,000 indirect jobs along with it, you can see there are a lot of

benefits waiting for those who get involved in the industry. You'll find that there are going to be jobs in power plant construction and related industries, such as drilling and exploration.

The truth of the matter is that there are plenty of [careers](http://www.emplacementscape.com) [http://www.emplacementscape.com] that you can consider when you are looking at geothermal energy. Most widely recognized as being a part of this field are [scientists](http://www.scientistcrossing.com) [http://www.scientistcrossing.com] who do research and [engineers](http://www.engineeringcrossing.com) [http://www.engineeringcrossing.com] who design and maintain geothermal energy plants. This is the type of industry that has room for people working at all levels, and if you really want to be a part of it, you'll find that looking for your environmental jobs are going to be a lot easier than you thought. There are also many available jobs within the geothermal energy field that have to do with [sales](http://www.sellingcrossing.com) [http://www.sellingcrossing.com] and [marketing](http://www.marketingcrossing.com) [http://www.marketingcrossing.com].

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