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project proposal 11 geothermal systems is believed to reduce the cost of heating and cooling by a larger percentage as compare to other energy systems such as conventional systems its operation does not rely on volatile swings which are associated with fossil fuel expenses the average duration of geothermal system i estimated to be nearly 25 years with comparison to the 13 year duration of, **a guide to geothermal energy and the environment** - a guide to geothermal energy and the environment potential to provide over 20 percent of national electricity needs although geothermal power plants concentrated in the west provide the third largest domestic source of although mercury is not present in every geothermal resource where it is present mercury abatement equipment, **pdf book geothermal energy its past present and future** - its past present and

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