



TRADING SYMBOLS:

February 20, 2007

In the U. S.: OTCBB: **UGTH** and in Canada: TSX-V: **GTH**

U.S. GEOTHERMAL JOINS INTERNATIONAL ROUNDTABLE CALL FOR GLOBAL FRAMEWORK TO FIGHT CLIMATE CHANGE

BOISE, Idaho – February 20, 2007 (OTCBB: **UGTH**, TSX.V: **GTH**) U.S. Geothermal Inc. (“U.S. Geothermal”), a renewable energy development company focused on the production of electricity from geothermal energy, today endorsed an international call for a framework to impact policy and industry, particularly in regard to creating sustainable energy systems necessary for achieving economic growth.

U.S. Geothermal, a member of the Global Roundtable on Climate Change, joined the unprecedented group of companies and organizations to endorse the bold post-Kyoto framework through a joint statement made today in New York City. Signatories to “The Path to Climate Sustainability: A Joint Statement by the Global Roundtable on Climate Change” hail from a range of sectors and industries, including air transport, energy, technology, insurance, banking, and many others, from across the globe.

“The principles outlined in this statement are at the heart of what we are working so hard to create in Idaho – a new clean, green source of energy,” said Daniel Kunz, President and CEO of U.S. Geothermal. “Through projects like ours at Raft River, Idaho could become national and world leader in the development of alternative energy sources. The potential for these opportunities are limitless.”

Boise-based U.S. Geothermal joined companies like Air France, Alcoa, Allianz, Bayer, Citigroup, Eni, Eskom, Florida Power & Light, General Electric, Ricoh, Vattenfall and Volvo in signing the statement, which calls on governments to set scientifically informed targets for greenhouse gases and carbon dioxide (CO₂) emissions. The agreement also urges governments to place a price on carbon emissions and to set forth policies aimed at addressing energy efficiency and de-carbonization in all sectors.

Calling climate change “an urgent problem,” the statement lays out a proactive framework for global action to mitigate risks and impacts while also meeting the global need for energy, economic growth and sustainable development. It outlines cost-effective technologies that exist today and others that could be developed and deployed to improve energy efficiency and help reduce CO₂ emissions and other greenhouse gases in major sectors of the global economy.

“Leaders from key economic sectors and regions of the world have reached a consensus on the path forward to reduce human-made climate change,” said Jeffrey D. Sachs, Chair of the Global Roundtable on Climate Change and Director of The Earth Institute at Columbia University. “This initiative points the way to an urgently needed global framework for action. I congratulate the Roundtable signatories, and thank them for their bold leadership and contribution to global progress on this critical issue.”

Since 2004, the diverse members of the Global Roundtable on Climate Change, an initiative of The Earth Institute at Columbia University, has convened more than 100 high-level stakeholders and experts twice a year to explore areas of potential consensus regarding core scientific, technological, and economic issues critical to shaping public policies on climate change. The Joint Statement is an outcome of these dialogues, and was built on careful discussion over the past three years.

Individuals can also take a step toward combating climate change by adding their name to a growing global call for action at www.NextGenerationEarth.org. The Web site, launched on Feb. 19, gives people an opportunity to have their voices heard on issues of global well being and environmental sustainability. The climate principles on the Web site are based on elements of the Roundtable's Joint Statement.

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About the Global Roundtable on Climate Change

The Global Roundtable on Climate Change brings together more than 100 high-level, critical stakeholders from all regions of the world—including senior executives from the private sector and leaders of international governmental and non-governmental organizations—to discuss and explore areas of potential consensus regarding core scientific, technological, and economic issues critical to shaping sound public policies on climate change.

<http://www.earthinstitute.columbia.edu/grocc/>

About US Geothermal:

U.S. Geothermal is a renewable energy development company that is in the process of developing a geothermal power project at Raft River, Idaho. The company believes Raft River is ideally located to make an important contribution to the power needs of the Pacific Northwest. U.S. Geothermal holds through ownership or lease geothermal rights of private lands, which comprise the Raft River project in Southeastern Idaho. The Raft River geothermal reservoir is the site of a former US Department of Energy geothermal research facility. On the basis of a report prepared by the company's independent consultant, GeothermEx Inc., of Richmond California, the site has a 50 percent probability of a power production capacity of 15.6 megawatts per square mile which may translate to 100 megawatts or more. U.S. Geothermal has signed a power sales contract for one 10 megawatts power plant with the Idaho Power Company, is in negotiations for an additional 26 megawatts with new customers, and has secured transmission for up to 36 megawatts with the Bonneville Power Administration.

Please visit our Website at: www.usgeothermal.com

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The information provided in this news release contains forward-looking statements within the definition of the Safe Harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995, including statements regarding the nature, size and viability of the geothermal resource, the construction of power plants and the projected production date. These statements are based on U.S. Geothermal Inc.'s current expectations and beliefs and are subject to a number of risks and uncertainties that can cause actual results to differ materially from those described in forward looking statements, including the risks that financing will not be available for construction of the power plants, construction will not be completed on budget or on schedule, the revenues generated under the power sales agreements will not prove sufficient to fund operations and/or service debt, and the reservoir may not be as extensive as indicated, among others. Readers are cautioned to review the risk factors identified by the company in its filings with Canadian and U.S. securities agencies. Forward-looking statements are based on management's expectations, beliefs and opinions on the date the statements are made. U.S. Geothermal Inc. assumes no obligation to update forward-looking statements if management's expectations, beliefs, or opinions, or other factors, should change.

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