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National News

Reid Urges Swift Action on Oil Spill Accountability and Clean Energy Legislation

In a letter to committee chairmen this week, Senate Majority Leader Harry Reid asked senators to work swiftly on legislation that will ensure oil spill accountability. Reid also requested action on a broader comprehensive climate change strategy to prevent future disasters by reducing America's dependence on oil. Recommendations in both capacities are due to be submitted before July 4. The letter was addressed to Chairmen Max Baucus, Jeff Bingaman, Barbara Boxer, Chris Dodd, Patrick Leahy, Joe Lieberman, Blanche Lincoln and Jay Rockefeller.

"Among the actions I think we need to explore are ensuring that the oil companies' are held accountable for their actions and the damages caused by their operations," Reid stated in his letter. "This may require adjusting current law to more accurately assess and address the damages caused by failures, to ensure the swift and fair compensation of people and communities for their oil pollution related losses, and to update relevant criminal and civil penalty structures."

He added, "Clearly we cannot now afford to halt the domestic oil production that can be done safely and responsibly, but we can demand that companies operating in deepwater invest in the development and deployment of emergency response technologies and safety procedures that are sufficient to handle worst case scenarios." The full text of the letter is available at <http://democrats.senate.gov/newsroom/record.cfm?id=325442&>.

President Obama Pledges, "I intend to find the votes" for Climate Legislation

In remarks June 2 at Carnegie Mellon University in Pittsburgh, President Obama called on Congress to complete action on climate legislation, and pledged to find the votes needed to pass climate legislation in the Senate.

The President told the crowd: "The House of Representatives has already passed a comprehensive energy and climate bill, and there is currently a plan in the Senate -- a plan that was developed with ideas from Democrats and Republicans -- that would achieve the same goal. And, Pittsburgh, I want you to know, the votes may not be there right now, but I intend to find them in the coming months. (Applause.) I will continue to make the case for a clean energy future wherever and whenever I can. (Applause.) I will work with anyone to get this done -- and we will get it done."

"The next generation will not be held hostage to energy sources from the last century. We are not going to move backwards. We are going to move forward." the President said.

For President Obama's complete remarks, go to: <http://www.whitehouse.gov/the-press-office/remarks-president-economy-carnegie-mellon-university>.

DOE's 2010 Geothermal Peer Review Largest Yet

From May 18-20, 2010, the U.S. Department of Energy's (DOE's) Geothermal Technologies Program (GTP) convened nearly 300 stakeholders, innovators and distinguished leaders from the geothermal community for the largest Peer Review in its history. Principal Investigators, the chief scientists and managers from all 205 GTP-funded projects, came together to disseminate information and identify collaborative opportunities.

Steven Chalk, chief operating officer and acting deputy assistant secretary for renewable energy in DOE's Office of Energy Efficiency and Renewable Energy (EERE), remarked to the opening plenary audience that substantial investments in geothermal development technologies represent a "rebirth" for the industry. He underscored DOE's commitment to continuing support for completing new resource assessments, finding undiscovered resources, and developing new technologies to sustain current growth. On the second day of the Peer Review, EERE's Principal Deputy Assistant Secretary, Dr. Henry Kelly, asserted that the research discussed in the Peer Review is critical to the future of geothermal technology in the United States, adding "this is a critical moment in

the history of the geothermal program. We need the best advice we can get. We are deeply grateful that people of your caliber are willing to take the time to help us.”

GTP team leads presented a broad portfolio of goals and targets, highlighting opportunities that will provide quality and long-term geothermal jobs to improve the economy, and emphasizing the importance of promoting a domestic source of power that will increase national security and protect the environment by offsetting greenhouse gas emissions.

Internationally-recognized experts oversaw thirty-five “full reviews” in six geothermal program areas, evaluated the progress and management of the projects, and gave constructive feedback to improve project performance. Overall, the 205 projects discussed in the Peer Review make up the broadest geothermal technology portfolio since the 1970s, and represent a federal investment of almost \$500 million.

Peer Review subject areas included:

- Innovative Exploration Technologies (IET)
- Analysis and Workforce Development
- Low temperature demonstrations
- Enhanced Geothermal Systems (EGS) Component Research and Development (High-temperature tools, sensors, down hole pumps and drilling; seismicity and fracture characterization; tracers; specialized materials and fluids; chemistry, reservoir and integrated models; and reservoir characterization)
- EGS demonstrations
- Ground source heat pump demonstrations.

Key barriers addressed at the Peer Review included:

- Increasing geothermal well exploration success rate
- Reducing the cost of drilling by adapting oil and gas tools to geothermal applications
- Collecting and organizing geothermal well data
- Characterizing the sub-surface to advance our understanding of reservoir creation, management and sustainability
- Advancing induced seismicity knowledge and developing mitigation tools and techniques
- Demonstrating power production from low temperature resources
- Informing the public on the benefits of ground source heat pumps through demonstrations.

Also during the Peer Review, partners in the National Geothermal Data System (NGDS) exchanged critical information about the large-scale, integrated, searchable data system that GTP is spearheading to identify, assess and exploit geothermal energy resources across the country.

Conclusion

GTP is committed to ensuring that the United States remains the world leader in cutting-edge geothermal technologies. GTP's broad portfolio addresses national goals on a short-term basis by developing the technology to locate and more economically generate power from hydrothermal resources, while paying attention to the long-term goal of demonstrating the viability of enhanced geothermal systems (EGS). The Peer Review process actively helps GTP to advance geothermal development as a viable source of baseload power and green jobs. The annual Peer Review is an example of GTP's coordinated efforts for knowledge sharing, collaboration, and support for the burgeoning geothermal community.

Pre-Peer Review Project Coordination Meeting

National Geothermal Data System, Resource Assessment and Classification

On Monday, May 17, 2010, analysts and data developers convened prior to the Peer Review to discuss key system architecture issues for the National Geothermal Data System (NGDS), which is being developed for nationwide access to high-quality data sets related to the geothermal sector, and includes contributions from forty-six states. The U.S. Geological Survey (USGS) team outlined systems for resource assessment and clarification; the Boise State University team discussed NGDS design, testing and management; and experts from Southern Methodist University explored options to expand NGDS' heat flow database. In addition, representatives from the Arizona Geological Survey (AZGS) held a session to discuss development of high quality data sets. Compiling

state-specific geothermal data in an integrated distributed and searchable data system is expected to drive renewed efforts to identify, assess and exploit geothermal energy resources across the United States.

More information about the 2010 Geothermal Peer Review:

2010 Geothermal Peer Review Agenda:

http://www.courtesyassoevents.com/clientuploads/design/DOE_Meetings/2010_GeoThermal/Geothermal_Peer_Review_Schedule_Details.pdf

About the Peer Review Process:

http://www1.eere.energy.gov/ba/pba/program_evaluation/peer_reviews.html

Presentations will be made available on the GTP website in June 2010:

<http://www1.eere.energy.gov/geothermal/index.html>

Company News



Force Energy Corp.: Study Completed on Colorado Diamond Springs Prospect

Press Release, June 1 — Force Energy Corp. is pleased to announce the completion of the second Geothermal map of the Diamond Springs Prospect with continued positive results.

The new geothermal map's findings, still directly in-line with C.P Abassarat's geological assessment of the Property will replace the existing map currently on the website. The new map has been merged with the original with the addition of the following sections: 3, 10, 15, 16, 17 & 18. This map has been expanded and clearly shows the potential for commercial hydrocarbons in sections 8, 9, 10 & 17.

The DSSM (Digital Spectral Satellite Map) or Geothermal maps are a useful tool in selecting drill sites and understanding potential production trends. DSSM used in conjunction with other geological and geophysical information should reduce risk and help in the selection of the optimum drill site.

For more information on the Digital Spectral Satellite (Geothermal) Map please refer to the Company's press release dated November 24, 2008 or the Company's website for more information at www.forceenergycorp.com.

Ormat Technologies: Geothermal Exploration in Alaska Spurred by Legislature

Reno, Nevada, June 2, 2010 -- Ormat Technologies, Inc. (NYSE: ORA) announced today that it will accelerate geothermal exploration work this summer on Mount Spurr following Alaska Governor Sean Parnell's signing of Senate Bill 243. Originally, the annual royalty rate paid from geothermal production on state lands was a minimum of 10 percent of gross revenues. This bill significantly reduces that rate to the same level paid on Federal land.

While it is believed that Alaska has substantial geothermal potential, it has yet to develop a commercial geothermal power plant. "Reducing this rate is an important first step towards developing the state's renewable geothermal resources into utility scale power plants," said Yoram Bronicki, president and COO of Ormat. "At the end of the day, SB 243 provides Ormat with the confidence that the state supports the development of the geothermal industry in a manner that is financially viable."

"Alaskans want to live and work where they have access to reliable and affordable energy," said the bill's sponsor Senator Lesil McGuire. "By reducing the royalty rate on geothermal power, we acknowledge the unusually high costs of geothermal development in Alaska but still protect the State's interests. This bill will ultimately lower the cost of clean, reliable power to the ratepayers."

"SB 243 provides the initial regulatory framework that is critical to attracting private sector investment capital necessary to develop Alaska's vast and very promising geothermal resources," said Rep. Mike Hawker. "The geothermal resource in south central Alaska has the potential to replace nearly one-third of our region's electrical generation that is currently dependent upon a nearly depleted supply of natural gas from Cook Inlet. Geothermal resource development is one of the routes to our future energy security and SB 243 is the first step down that road."

In October 2008, Ormat leased approximately 36,000 acres of state land through a competitive bid process, and has since conducted early exploration work at the site. Ormat plans to begin drilling core holes this year as part of exploration and early field development, which is expected to take three years. Construction is forecasted to last another three years. Ormat hopes to be the first Independent Power Provider selling geothermal power to utilities in Alaska.

For more, see <http://www.ormat.com/news>.

Ram Power: Letter of Intent Signed with Sierra Geothermal Power

Press Release, May 31 — Ram Power, Corp. (TSX:RPG) (“Ram Power”) and Sierra Geothermal Power Corp. (TSXV:SRA) (“Sierra”) are pleased to announce that they have entered into a non-binding letter of intent in relation to the potential acquisition by Ram Power of all of the outstanding common shares of Sierra.

The letter of intent contemplates the acquisition by Ram Power of all of Sierra’s outstanding common shares by way of a share exchange whereby holders of outstanding Sierra shares would receive 1 common share of Ram Power for every 12 common shares of Sierra. All outstanding options and warrants to purchase Sierra shares will be exchanged under the transaction for options and warrants to purchase common shares of Ram Power in accordance with the exchange ratio. The transaction will result in the issuance of approximately 11.125 million common shares of Ram Power to shareholders of Sierra.

Based on the exchange ratio and Ram Power’s May 28, 2010 closing share price of \$2.56, the implied offer price of \$0.213 per Sierra share represents an 18.5% premium to its May 28, 2010 closing share price of \$0.18 and a premium of 19.9% to Sierra’s 20-day volume weighted average price of \$0.178.

The benefits of the transaction include:

- Allows shareholders of Sierra to recognize an attractive premium to the existing Sierra share price, while obtaining an interest in Ram Power’s broader portfolio of operating, in-construction, and development geothermal assets;
- Shareholders of Sierra will become shareholders of Ram Power, with its experienced management team and strong balance sheet;
- Increases Ram Power’s footprint in Nevada, one of the premier regions for geothermal development in the United States;
- Potential for synergistic development of a power cluster in Esmeralda County, Nevada, as Ram Power’s Clayton Valley land positions are contiguous to Sierra’s Paymaster District projects: Alum, Silver Peak and Pearl;
- Acquired projects improve the ability of Ram Power to deliver additional power under its existing power purchase agreement with NV Energy;
- Continuance of the consolidation process underway in the geothermal industry and the enhancement of Ram Power’s position as a market leader amongst independent geothermal energy companies.

The parties expect to enter into definitive agreements in relation to the transaction towards the end of June 2010, subject to negotiation of mutually satisfactory terms, completion of confirmatory due diligence and the receipt of lock-up commitments in favor of the transaction from Sierra’s largest shareholders. In addition, the closing of any transaction will be conditional upon receipt of any required regulatory and shareholder approvals. Under the letter of intent, Ram Power and Sierra have agreed to negotiate exclusively in order to complete confirmatory due diligence and negotiate definitive agreements.

Gary Thompson, SGP’s President, Chief Executive Officer and Executive Director, stated, “We are pleased that our formal strategic process led by Jacob Securities Inc. has resulted in a transformative transaction for Sierra shareholders. We believe that Sierra shareholders will benefit from this transaction by merging into a well capitalized geothermal company such as Ram Power. The transaction has the full support of the Sierra Board of Directors, Special Committee, and Management who will be working closely with Ram Power over the coming weeks to finalize and execute definitive agreements.”

Hezy Ram, Chief Executive Officer for Ram Power, stated, "We are very pleased about the letter of intent with Sierra. This transaction comes as a continuation of our strategy to create a renewable energy company of scale, with the skilled management and capital in place to execute on our projects."

See http://www.marketwatch.com/story/ram-power-and-sierra-geothermal-power-enter-into-letter-of-intent-2010-05-31?reflink=MW_news_stmp.

Raser Technologies: Drilling Begins on New Mexico Lightning Dock Project

Press Release, June 1 — The Renewables Energy Group of Raser Technologies, Inc., an energy and technology company, announced today that it recently began drilling on its Lightning Dock project in New Mexico. The drilling is being performed by Barbour Well, Inc. of Henderson, Nevada under the direction of Raser's Vice President of Resource Management, Ben Barker.

"The drilling has been going very well," said Mr. Barker. "We began drilling a few days ago and expect this initial operation to last approximately ten days after which we will run a series of tests to determine water flow and temperature."

Raser is re-entering a well (TFD 55-7) that was drilled in 1984 and was later abandoned because the water was not hot enough for traditional flash geothermal plants. Since then, new technology has made it feasible to economically develop lower temperature geothermal resources using a binary power system. Surveys of TFD 55-7 have shown temperatures in excess of 320 degrees Fahrenheit. GeothermEx, an independent consulting firm, estimated that TFD 55-7 had the potential to produce between 3-7 MW.

"We believe we are on track with the Lightning Dock project and are looking forward to positive test results," said Nick Goodman, Raser CEO. "Once those results are in, we intend to proceed with efforts to finalize financing to fund additional drilling to develop the well field for the project. We've placed a high priority on moving this project forward, allowing us to qualify for a 30% U.S. Treasury grant under the American Recovery and Reinvestment Act of 2009. Earlier this year, we received a \$33 million U.S. Treasury grant for our Thermo No. 1, Utah project."

Mr. Barker added, "This project has been a coordinated effort between Raser, the Bureau of Land Management, New Mexico's Oil Conservation Division and the Office of the State Engineer working together to bring this important renewable energy on line."

When complete, the Lightning Dock project is expected to deliver up to 15 MW of geothermal power.

See <http://www.rasertech.com/category/news/press-releases>.

GEA and GRC Sign MOU

With support from both Boards of Directors, the Executive Directors of the Geothermal Energy Association and the Geothermal Resources Council, Karl Gawell and Curt Robinson respectively, signed a Memorandum of Understanding on June 4th. The MOU commits both Directors and both organizations to coordinate their activities and provide each other mutual support "in the best interests of the geothermal community."

Renewable Energy and Climate Change



UN Climate Talks Ongoing in Bonn

Two weeks of UN climate change negotiations including representatives from a reported 182 governments began on May 31 in Bonn, Germany, on a new international climate treaty that would take effect after 2012. Outgoing U.N. climate chief Yvo de Boer put a focus on the \$30 billion in aid promised by industrialized nations for the next three years and on setting realistic goals leading up to the next major UN climate conference in Cancun, Mexico.

"The priority for the industrialized countries is to deploy the 30 billion (dollars) they pledged from now until 2012 in short-term finance to kickstart climate action in developing countries," said de Boer.

This week the European Union provided an update on its members' short-term climate aid, reporting to be on track to deliver 2.39 billion Euros in 2010 and a total of 7.55 billion Euros over three years.

See http://www.alertnet.org/db/an_art/20316/2010/05/4-161507-1.htm and http://www.google.com/hostednews/ap/article/ALeqM5j_4Bt6iPNWPdO0muUeqf_yJ2MfkQD9FTVV700.

EIA Projects CO₂ Emissions Increase of 43% by 2035

From EESI Climate Change News — On May 25, the Energy Information Administration released its report on projections of global energy consumption through 2035. The report projects that total world energy demand will grow 49 percent by 2035 and that barring policy changes, carbon dioxide (CO₂) emissions are projected to rise 43 percent. Developing countries such as China and India are expected to have an increase in energy demand of 84 percent while developed nations such as the United States, Japan and the United Kingdom are expected to have a 14 percent increase in energy demand. World oil consumption is expected to increase 28 percent by 2035, and production will rise by 25.8 million barrels per day. Unconventional sources such as shale, oil sands and coalbeds are expected to make up 26 percent of U.S. gas production, 63 percent in Canada and 56 percent in China. The EIA report projects that “with strong economic growth and continued heavy reliance on fossil fuels expected for most of the [non-Organization for Economic Cooperation and Development] economies under current policies, much of the projected increase in carbon dioxide emissions” will increase in these developing countries.

See <http://www.reuters.com/article/idUSTRE6403V120100525> and <http://www.google.com/hostednews/afp/article/ALeqM5jEr9ONvOzuhiSVXfIEUoHZ1S9wqg>.

State News



Alaska: Legislation Increases Viability of Geothermal Projects

The state passed legislation this week that cut royalties from geothermal leases on state land from 10 to 15% of gross revenue to 1.75% for the first 10 years and 3.5% thereafter. Authority for permitting and inspection of geothermal wells was moved from the Department of Natural Resources to the Alaska Oil and Gas Conservation Commission.

“This legislation makes geothermal power projects economically viable and therefore more likely to produce more affordable and reliable electric power for homes and businesses,” Governor Sean Parnell said.

Under a separate bill, facilities with electricity coming from solely renewable energy sources will be exempted from current energy production regulations.

See <http://www.ifandp.com/article/004814.html>.

California: Geothermal Lease Nominations Pending, Says BLM

Several areas are expected to open up for geothermal leasing, said Cheryl Seath, a geologist in the Bishop, CA office of BLM, according to renewableenergyworld.com. A 19,162-acre area in the West Chocolate Mountains, has a draft EIS is due by Sept 2010, with one lease is pending there. In the Superstition Mountings, 6,400 acres have auction dates, though the area is pending Navy use ruling; there are three pending lease applications in the area already. And three lease applications are pending for 22,460 acres in the Haiwee area of Inyo County, with a draft EIS is due in July.

Further areas under consideration for geothermal leases cover 72,000 acres and include 21 specific industry nominations in Modoc County, Imperial County, Kern County, and Siskiyou County.

See <http://www.renewableenergyworld.com/rea/news/article/2010/06/southwestern-us-prepares-for-geothermal-energy>.

Hawaii: County Organizes Geothermal Working Group

The County of Hawaii is working to evaluate the potential of geothermal energy as the primary energy source for the county, under Senate Concurrent Resolution 99, according to hawaii247.com. An 11-member working group

has been established to develop a feasibility and cost-benefit analysis for new geothermal development which will include community, environmental, and economic benefits. The Puna Pohoiki power plant generated 13.9% of the electricity produced in the County of Hawaii in 2009, with a total of about 30% of all electricity in the county coming from renewable sources.

"Geothermal is a gift," said Richard Ha, president of Hamakua Springs Country Farms and co-chairman of the new geothermal working group. "It is proven technology, it is cheap, and if we use it wisely, it will protect all of us from rising oil prices."

See <http://www.hawaii247.com/2010/06/04/county-geothermal-working-group-organized/>.

Nevada: Water Agency Plans Geothermal-Powered Pipeline

A geothermal plant planned by the Southern Nevada Water Authority will power a pipeline to send water from eastern Nevada to the Las Vegas area, according to lasvegassun.com. The 4,473-acre lease was purchased from BLM on May 11 for about \$9,000. Water rights for the project from the state are pending resolution after a Nevada Supreme Court found the applications were expired before they were granted.

See <http://www.lasvegassun.com/news/2010/may/31/water-agency-eyes-geothermal-plant-for-pipeline/>.

International News



International Geothermal Conference Showed Sustained Interest in Deep Geothermal Potentials

Press Release, June 4 — Freiburg has been once again the meeting point for the geothermal sector: Around 230 experts from Germany and abroad met for two days in the framework of the 6th International Geothermal Conference for discussions on current challenges and the future of the geothermal sector. Almost 50 speakers provided information about topics such as exploitation of geothermal reservoirs, power plant technology, geothermal energy for municipal power supply, financing, and seismicity. In order to conclude the conference, Ruggero Bertani from Enel Green Power finally presented the vision for the possible future development of geothermal energy in the decades to come.

The congress forum on seismicity has been met with great interest. Nearly 100 participants did follow the presentations of experts such as Dr. Stefan Baisch from Q-con or Dr. Christian Bönemann from the Federal Institute for Geosciences and Natural Resources given that seismicity has become a hot topic since the events of Basel and Landau. Dr. Baisch revealed that relatively simple mathematical models could simulate the seismic risks of geothermal projects. All speakers were agreed that a transparent public relation is indispensable for project developers especially with respect to possible seismicity. Also during the Business Dinner on the acceptance of geothermal projects the appraisal was shared consistently.

Very popular were as well the presentations of the international speakers – such as Dr. Graeme Beardsmore who gave a lecture on the development of deep geothermal projects in Australia or Sara Montomoli who presented the use of geothermal energy in Italy and Pierre Ungemach who showed the status and outlook of geothermal district heating in the Paris Basin. The presented projects reflect the growing increase of geothermal capacities in recent years. According to the statement of Ruggero Bertani in his closing speech the available electrical power worldwide has increased at about 350 MW yearly since 2005 and has reached a value of 10,700 MW currently. Until 2050 the total output of 140,000 MW could be realized after his outlook.

Last but not least the participants used the conference again as platform for discussions on technical questions. Especially the drilling as most costly part of a geothermal project has been focused during the conference. Amongst others experts of the Drilling School Celle did examine the essential aspects on exploitation of geothermal reservoirs and which measures could help to minimize the cost risks. The conclusion: The better the preliminary investigations of the subsurface and the preparation of the drilling the less likely the probability of unpleasant surprises.

"Beside the professional interchange the International Geothermal Conference provided again ideal conditions to talk face to face with potential business partners" emphasizes Marissa Walzer from Sterr-Kölln & Partner (Germany). Damien Thiolet from Cryostar (France) considers the conference as one of the most important European meetings of the geothermal sector: "it is an ideal platform to make our highly efficient power plant technology even better known in the geothermal market".

See <http://www.pr.com/press-release/238864>.

Australia: Hot Rock Wins Tender for Queensland Geothermal Exploration

The Queensland Government has selected Hot Rock in a competitive process for a geothermal exploration permit in the Walsh Hot Springs area. Executive chairman of HRL, Dr Mark Elliott said today: "Our first project in Queensland is exciting based on the fact that we already have hot thermal springs at surface, indicating potential commercial temperatures at depths of less than 3 km".

HRL will begin explorations to sample and examine the geochemical composition of the site in the first year. Two thermal springs have previously been identified in the area at temperatures of 42°C and 56°C, and the permit is located within 75 km of major transmission lines and electricity markets.

See <http://www.proactiveinvestors.co.uk/companies/news/17155/hot-rock-wins-tender-for-queensland-geothermal-exploration-permit-17155.html>.

Chile: Government Closes Explorations at Tatio Geyser

The government has officially closed geothermal explorations in the Tatio Geyser region, according to santiagotimes.cl. Geotérmica del Norte had begun digging test-drilling wells when an artificial geyser began to erupt on September 8 of last year.

"The explorations in the vicinity of El Tatio are suspended. The use of these wells is definitively discarded," a government spokesman told press.

GDN however said they are not abandoning the area. "The project is only halted temporarily waiting for the report that authorities are finishing," said a company press release. "The studies indicate to us that the environmental parameters have not experienced variations. Which is to say, neither superficial manifestations (the geysers) nor the environment seem to be affected."

See http://www.santiagotimes.cl/index.php?option=com_content&view=article&id=18943:tatio-geyser-off-limits-to-future-energy-exploration&catid=44:environmental&Itemid=40.

Comoros: Gafo Invests in Geothermal Potential

Press Release, June 4 — Gafo Energy NZ Ltd (Gafo) has advanced its offshore geothermal development program with its announcement of its contract with Sinclair Knight Merz (SKM). SKM will carry out the research, survey and analysis phase of the project which entails geology and chemistry fieldwork and the management of the geophysical survey of the three Comoros islands; Grand Comore, Mohéli and Anjouan.

The Comoros is an archipelago island nation in the Indian Ocean, located off the eastern coast of Africa, between north-eastern Mozambique and north-western Madagascar. The government of the Union of the Comoros is the only state to be a member of all of the following: African Union, Francophonie, Organisation of the Islamic Conference, Arab League and Indian Ocean Commission.

The islands of the Comoros Archipelago were formed by volcanic activity. On Grand Comore, where the capital and largest city Moroni lies, the most outstanding feature is Mount Karthala, the country's highest point and one of the most active volcanoes in the world.

Gafo is leveraging the extensive New Zealand expertise in geothermal development. Managing Director of Gafo, Dr Mohamed Naqaweh, said "SKM were chosen for the project because of their global experience and reputation as leaders in geothermal research and development." Gafo intends to invest about 120 million Euros in the overall geothermal project.

Honorable Zoubert Al Ahdal, Ambassador for Comoros based in Abu Dhabi, said he was delighted that Gafo are making such a significant investment in Comoros to help displace the dependency on diesel-powered energy. The potential to generate energy from a local source will benefit the people of Comoros and the environment. See <http://www.zawya.com/story.cfm/sidZAWYA20100604082650#>.

Guatemala: Volcano Causes Temporary Shutdown of Geothermal Plant, No Major Damage

Press Release, June 1 — Ormat Technologies, Inc. (NYSE: ORA) today announced that due to the May 28 volcanic eruption of Volcano De Pacaya in Guatemala its 20-MW Amatitlan power plant was temporarily shut down in order to safeguard equipment. We are pleased to report there were no injuries to plant's staff. Preliminary inspection shows no substantial equipment damage; however, the plant will require a thorough clean up prior to restarting.

Lucien Bronicki chairman of Ormat said, "Our concern and thoughts are with the refugees and adjacent communities of San Francisco de Sales, San Jose Caldera, El Cedro, and El Bejucal. Many homes were damaged and many people in these communities were severely impacted by the eruption."

The Company is in the process of assessing how long it will take to clean the equipment and repair minor damage in order to bring the power plant back on line.

See <http://www.ormat.com/investor-relations/news>.

Kenya: World Bank Approves \$330m Loan for Energy

The World Bank has approved a \$330 million loan to Kenya's energy industry as part of a \$1.4 billion effort by the Kenyan government, the World Bank and other development partners to strengthen the nation's economy.

"Kenya has demonstrated a strong commitment to clean and green energy by exploiting its geothermal potential," Johannes Zutt, the World Bank's country director for Kenya, said in a statement. "The bank is supporting these efforts to promote equitable access by Kenyans to modern energy while protecting the environment."

See <http://www.businessweek.com/news/2010-05-31/world-bank-approves-330-million-loan-to-kenya-update1-.html>.

New Zealand: Approval Granted for Second Geothermal Plant at Taupo

Tauhara North No 2 and Mighty River Power will build a second geothermal power plant at Taupo, following the opening of the 140-MW Nga Awa Purua plant last month. Ground is expected to be broken for the new plant at Rotokawa by the end of the year. Trustee Aroha Campbell, representing the trust made up of almost 800 Ngati Tahu beneficiaries, told press the trust would be happy to share its geothermal experience with other Maori landowners.

See <http://www.radionz.co.nz/news/stories/2010/06/03/1248094e2d94>.

Philippines: Companies Bid for Unified Leyte Geothermal IPPA

Four companies have submitted letters of interest for the independent power producer administrator (IPPA) contract to manage the 640-MW Unified Leyte geothermal power plants, according to bworld.com. Bidders names were not released, but they will attend a pre-bid conference on June 16 followed by bid submission on July 30.

"The interested parties, which have completed the initial requirements for the bid exercise, are now ready to conduct their due diligence on the Unified Leyte [plants] located in Tongonan, Leyte Province," the state agency told press.

See <http://www.bworld.com.ph/main/content.php?id=11731>.

UK: Partnership Formed for Geothermal Energy Development in Ireland

GT Energy and ESB International have entered into a Technology Partnership Agreement to share information and resources supporting GT Energy's plans to develop up to 50 MW of geothermal electricity by 2020. GT Energy has identified several areas on the island of Ireland for potential geothermal development.

"We are delighted to be working with ESBI," Pdraig Hanly, Managing Director of GT Energy told press. "Their technical expertise and experience in the area of electricity generation, plant construction, grid connection and knowledge of the single electricity market will be highly valuable to us and will complement our team's broad experience of identifying, analyzing and developing deep geothermal energy projects. This collaboration brings us closer to delivering Ireland's first geothermal electricity project."

See http://www.businessandfinance.ie/cat_news_detail.jsp?itemID=1880.



<http://www.geo-energy.org/updates.aspx>

Notices



New This Week

Senate Offers Constituent Coffee Days

Members of the Senate in Washington, DC are offering Senate Constituent Coffee Days 2010, wherein constituents are invited to meet members for scheduled coffee breaks. All constituents are required by Senate offices to preregister and must contact offices directly to RSVP and confirm meeting times. A list of meeting times and places is available at www.soapboxconsulting.com.

For additional information contact:

Angela Taylor

Senior Director

Soapbox Consulting, LLC

202.362.5910 x309

taylor@soapboxconsulting.com

Current Notices

Geothermal Power Plant Technician Program in Iceland

From the Keilir Institute of Technology: Recent developments within the technologies of geothermal power plants have led the expansion of technical training in Iceland to cope with the demand for technicians. The Geothermal Power Plant Technician course at the Keilir Institute of Technology is set to address the growing need for skilled geothermal power plant technicians as well as health, safety and environmental issues.

The Geothermal Power Plant Technician course at Keilir is split into two separate programs, which are then spread across two years. The first year is an Associate of Applied Science Degree (worth 60 ECTS), where students receive hands-on training in running and maintaining power plants. The second year is an Associate of Science Degree (also worth 60 ECTS), which is more focused on the academic methods and techniques used for planning daily operations, maintenance and purchasing equipment/spare parts – the combination of the two results in a total of 120 ECTS.

Students will show a great deal of initiative, implement improvements and perform follow-up actions throughout the program. Students will also be trained with a 'sense of ownership' towards running, operating and maintaining geothermal power plants. This will of course be beneficial towards the impact of long-term employment opportunities.

In addition, students will learn how to significantly reduce maintenance costs through specialized training, without the need for a manufacturer's service. The Geothermal Power Plant Technician Program is available from September 2011 at the Keilir Institute of Technology in Keflavik, Iceland.

To find out more regarding geothermal power in Iceland, the course and Keilir visit: <http://en.keilir.net> or contact Arnbjorn Olafsson, Department Manager at Keilir Institute of Technology.

California Transmission Planning Group Releases Phase 2 Study Plan

The 2010 CTPG Phase 2 Study Plan incorporates “comments and recommendations of many stakeholders and entities with roles in the planning, development, and implementation of transmission facilities, most notably the California Renewable Energy Transmission Initiative and the State's principal energy agencies,” states the report.

“As more resource procurement scenarios become available and clearer, CTPG envisions that the transmission plans it develops will require additional reviews and further studies to reflect such updated scenarios as well as other relevant updates, including renewable resource development progress and changes in circumstances or regulations.”

The report is available at http://www.ctpg.us/public/images/stories/downloads/2010-05-07_final_phase_2_ctpg_study_report.pdf.

Íslandsbanki's Releases Iceland Geothermal Market Report

From Íslandsbanki: Recently, Íslandsbanki published its first geothermal energy market report on its home market Iceland.

In the current economic environment, Iceland is looking more than ever to the energy sector as one of the potential key drivers for economic development and foreign investment. At the same time, there is a vigorous political debate about issues surrounding the development of new power generation capacity, foreign involvement, environmental aspects and the general impact of new development in the broader scheme of development.

The report aims to provide a constructive look at investment needs for geothermal power development in Iceland. It also seeks to highlight available opportunities and the depth of the experience in this sector in Iceland.

It comprises an overview of the current Icelandic energy market, geothermal energy in Iceland, the outlook for the energy market and geothermal energy, and investment needs.

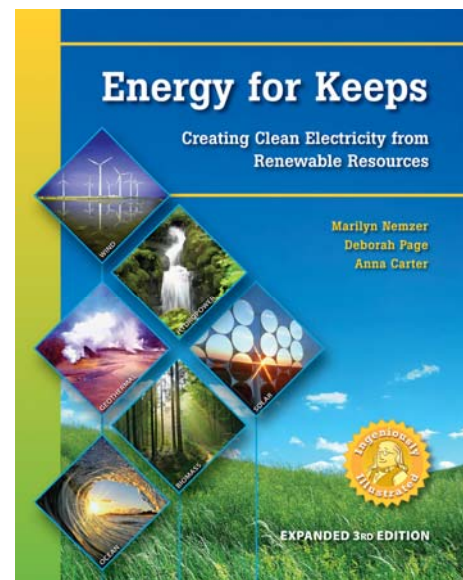
With current installed electricity generating capacity from geothermal energy of 575 MW, Iceland ranks number 7 in the international context, deriving 62% of its primary energy consumption from geothermal sources. Current projects represent additional capacity of 1,080 MW with an overall potential of about 4,300 MW.

The report can be accessed via the website of the energy team at: www.islandsbanki.is/energy.

Award-Winning *Energy for Keeps* Introduces Expanded 3rd Edition

Energy for Keeps: Creating Clean Electricity from Renewable Resources is an illustrated guide for everyone who uses electricity. From students to energy policymakers, it helps readers of all ages understand the energy issues that now loom large in our daily news. With clear language and engaging illustrations, this book covers all renewable energy sources, the science of electricity generation, energy history, environmental considerations, and energy conservation and efficiency.

This not-too-technical book truly explains all the renewables in a comprehensive, impartial and even-handed manner. It includes biomass, geothermal, hydro, ocean, solar and wind. In its prior editions, *Energy for Keeps* won the 2004 Innovation Award by the Interstate Renewable Energy Council and the 2006 Green Power Leadership Award by the U.S. Environmental Protection Agency, the U.S. Department of Energy, and the Center for Resource Solutions.



Marilyn Nemzer, M.A., developer and editor of *Energy for Keeps*, has produced award-winning energy education projects and materials since 1990. She serves on several state and national advisory boards that focus on energy and the environment, is a trustee of the Marin County Board of Education and directs the Geothermal Education Office and the Energy Education Group. She is joined by lead write Deborah Page and technical editor Anna Carter. *Energy for Keeps* is available at www.energyforkeeps.org.

BLM Seeking Public Comments on Nevada Geothermal Exploration Proposal

The Bureau of Land Management is accepting written comments following an environmental assessment (EA) for the Coyote Canyon/Dixie Meadows Geothermal Exploration. The two projects, proposed by Terra-Gen Power Dixie Development Company are in the western portion of Dixie Valley. Comments will be accepted through May 10 and should be sent to: Desna Young, planning and environmental coordinator, Stillwater Field Office, 5565 Morgan Mill Road, Carson City, NV 89701. Comments may also be submitted via email to desna_young@blm.gov.

Email should include "Coyote Canyon/Dixie Meadows" in the subject line. The EA and supporting documents are posted at http://www.blm.gov/nv/st/en/fo/carson_city_field/blm_information/nepa.html. A printed copy of the EA can be provided upon request. A copy of the EA is also available in the BLM Carson City District Office during the comment period.

The Department of Energy Wants to Hear Your Stories

Energy Empowers (<http://www.eereblogs.energy.gov/energyempowers>) is all about your stories from the clean energy economy. This blog and multimedia site, run out of DOE's Office of Energy Efficiency and Renewable Energy, seeks to put a human face to the people, places, technologies and developments that will define our energy future – showing everyone that these advancements are real, growing and becoming part of our communities around the United States. We encourage everyone working in the energy space to visit and share their own success stories at <https://www1.eere.energy.gov/pnp/stories/stories.aspx>.

These stories can include DOE and ARRA projects, but we are also eager to see communities, private citizens and businesses taking the initiative in building America towards a clean energy future.

DOE Geothermal Technologies Database Available On-Line

The Geothermal Technologies Program's (GTP) projects database details various GTP-funded projects throughout the United States. You can search this database by keyword, state, project title, technology, awardee, partner, Funding Opportunity Announcement (FOA) number, or funding source. For each project you will find a profile that includes background information, objectives and milestones, and a listing of participants. See <http://apps1.eere.energy.gov/geothermal/projects>

Employment



Employment Opportunities

Geologist, Ormat Technologies, El Centro, CA

Position Summary

Employee will conduct geological evaluations of geothermal projects throughout the world. Assist Project Manager in preparing reports, drilling records, and daily costs. Conduct geothermal exploration programs utilizing geological, geochemical, and geophysical methods as directed by Project Manager. Aid with execution of contract exploration and drilling programs as defined by Project Manager. Help in planning, reporting, and documentation of activities.

Essential Functions

- Prepare geologic maps that incorporate geochemical/geophysical data.

- Prepare technical reports.
- Compile data sets and evaluate data.
- Coordinate contract drilling and exploration services.
- Prepare lithological and temperature logs,
- Oversee drilling operations under supervision of Project Manager.
- Research existing literature and prepare summaries for project evaluation.
- Prepare subsurface and structure geological maps under supervision of Project Manager.
- Learn drilling operations.

Other Responsibilities

- File reports.
- Maintain well and prospect files.
- Aid drilling staff.

Education, Experience and Skills Required

- Bachelor Degree in Geology/Engineering.
- Lithological mapping of boreholes.
- Field mapping experience.
- Proficiency in computer applications such as CAD and MS Office.

Physical Requirements

- Ability to navigate and work in remote field locations.
- Work outdoors in difficult weather conditions.
- Ability to lift 75 pounds.
- Travel approximately 60% of time.
- Drive in remote terrains using 4 wheel drive vehicles.

To apply click here: <https://home.eease.adp.com/recruit/?id=487718>

Staff Geologist, Ormat Technologies, Reno, NV

Position Summary

Conduct geologic field evaluations of geothermal exploration projects and integrate with existing published data to assist in definition of new development projects. Assist Manager in preparation of geologic/geophysical reports and conduct independent mapping, sampling, drilling and geophysical programs as directed by Manager. Assist with execution of contract geophysical and drilling projects as defined by Manager. Assist in planning, reporting and documentation of geologic investigations.

Essential Functions

- Prepare geologic maps and presentations of geophysical/geochemical data
- Prepare technical reports under supervision of Project Manager
- Compile data sets and evaluate data quality using statistical and graphical methods
- Coordinate contract field crews performing geotechnical evaluations
- Prepare lithologic and temperature logs of boreholes
- Sample outcrops, soils, springs and wells for geochemical analysis
- Oversee gradient and slimhole drill site operations
- Perform structural interpretations and stress-field analysis of prospect areas
- Schedule and arrange environmental site clearance for drilling activities
- Research existing literature and prepare summaries for project evaluation
- Assist in acquisition of remote sensing imagery and integration into mapping and GIS data bases.

Other Responsibilities

- File reports and samples with regulatory agencies
- Maintain well files and other geotechnical files
- Assist drilling staff in location of access roads and well pads
- Maintain inventories on exploration materials and equipment

Education, Experience and Skills Required

- Masters Degree in Geology, preferred
- Field mapping experience with structural background
- Geophysical or geochemical training
- Proficiency in visual presentations using computer applications such as CAD, Rockworks, Surfer, as well as MS Office Applications

Physical Requirements

- Ability to navigate and work in remote field locations
- Work outdoors in difficult weather conditions
- Ability to lift 50 lbs periodically
- Travel approximately 40% of time

To apply click here: <https://home.eease.adp.com/recruit/?id=495811>

Geophysicist, Calpine, The Geysers, California**Essential Duties and Responsibilities:**

Continuously evaluate and update the state of seismicity in The Geysers. Report to management and staff on the progress of such evaluations. Interface with researchers at the national laboratories (e.g. Lawrence Berkeley National Laboratory), the U.S. Geological Survey and universities conducting investigations of Geysers seismicity and related phenomena (e.g. subsidence). Assist in the planning and execution of drilling programs and injection strategies. Assist in the evaluation of geothermal reservoir performance.

1. Evaluation of induced seismicity in The Geysers steam field. This will be an ongoing effort to constantly upgrade and update our understanding of the relationship between seismic activity and production/injection.
2. Report to staff and management on the progress of seismic evaluation.
3. Interface with researchers at the national laboratories, the USGS and universities conducting studies of induced seismicity in The Geysers. Facilitate the exchange of information useful in advancing knowledge of Geysers seismicity.
4. Work with Resource and Reservoir Engineering staff to evaluate injection strategies with respect to their potential effects on seismicity. Conduct and/or assist in the design of reservoir injection tests to evaluate effects on seismicity of various injection strategies.
5. Supervise the work of consultants in preparing periodic reports on Geysers Seismicity in fulfillment of stipulations in use permits and environmental documents.
6. Assist in the planning and execution of injection strategies.
7. Participate in the planning and execution of drilling programs for new wells, re-drills of existing wells and workovers. Develop drilling targets and casing program recommendations.
8. Develop (with the assistance of Resource staff) a working knowledge steam field reservoir geology and geochemistry. Acquire proper field techniques of obtaining geochemical samples.
9. Assist in evaluating potential geothermal properties acquisitions.
10. Conduct or assist in geotechnical evaluations of potential landslides and mitigate risks to Calpine assets in the Geysers.

Qualifications:

1. Strong academic background in seismology, supported by a sound geological background, especially in structural geology and petrology.
2. Highly developed computer skills. Expertise with databases, spreadsheets, mapping programs, etc.
3. Ability to represent Calpine at community meetings in which steam field seismicity may be a major topic. Presentation skills, in particular, ability to convey technical concepts to "laymen" are a necessity.
4. Ability to clearly, effectively and concisely communicate, both orally and in writing, at all levels within the Corporation.

Education:

M.S. or Ph.D. degree in Geology/Geophysics required from an accredited academic institution that has an active Geology Department.

Experience:

Minimum of three to five years in the following experience is considered highly desirable:

1. Prior work experience with a resource based company, state or federal geological survey or national laboratory.
2. Participation in study or studies relating to induced seismicity.
3. Geological/geophysical field work, including installation/maintenance of seismic array, geologic mapping or geotechnical studies.

To apply online, see

https://www.hrapply.com/calpine/AppJobView.jsp?link=3645&page=AppJobList.jsp&skimSessionName=com.hrlogix.view.cont.app.JobListTable&skimName=requisition.requisition_id&skimNdx=4&op=reset.

Program Manager, Office of Geothermal Technologies, U.S. DOE, Washington, DC (June 1)**Job Summary:**

The U.S. Department of Energy is an excellent, family friendly employer and an exciting place to work. Our overarching mission is to advance the national, economic and energy security of the United States, to provide scientific and technological innovation in support of that mission; and to ensure the environmental cleanup of the national weapons complex. Winning more R&D awards than any private sector organization and twice as many as all other federal agencies combined, DOE is the Nation's top sponsor of research and development in fields such as alternate fuel vehicles, energy efficiency, gene research, supercomputers and microelectronics.

Key Requirements:

- * U.S. Citizenship
- * Background and/or Security Investigation required.
- * Position involves travel

Duties:

The mission of the Office of Geothermal Technologies Program (OGT) is to provide the overall policy, management, and direction necessary for a balance program of technology planning, research, development, test, analysis, evaluation, and communication that will increase the viability of geothermal technologies. The outcome of these efforts will be to provide clean, competitive, reliable power options for use in all energy supply and end-use sectors of the economy.

The OGT Program represents and provides the national leadership in geothermal technologies for the formulation and execution of national energy policies and programs, and is responsible for the establishment of priorities and maintaining program balance among sub-programs with the Office. The OGT Program works closely in partnership with the U.S. geothermal energy industry to advance the technology, reduce development and operating costs, and maintain a competitive position in domestic and international markets for renewable energy.

The incumbent manages and directs the development, implementation, and evaluation of a national program that involves geothermal technologies including technology planning, research, development, demonstration and regulatory strategies. The incumbent also identifies and interprets legislative requirements for the OGT Program, and manages the implementing activities that satisfy these needs. Oversees the development and implementation of geothermal technology transfer plans; the review, evaluation, and modification of technology transfer performance; and coordinates with the Federal Energy Management Program to demonstrate these technologies at DOE sites and federal facilities.

The incumbent manages and works closely in partnership with the U.S. industry, academia, and national laboratories to advance the technology, market, and policy needs to create and maintain a robust industry for the development of geothermal technology.

For more information, visit http://www1.eere.energy.gov/office_eere/jobs.html.

Project Engineer, Magma Energy, Reno, Nevada**Position Summary:**

In line with Company policy and accepted government and industry guidelines, provide engineering design and construction expertise and direction in support of Magma's advanced stage development projects. As Senior Project Engineer the candidate shall be responsible for managing geothermal power plant development projects from feasibility stage through detailed design, construction and commissioning. This includes technical oversight, scope development, managing all aspects of design and engineering and ensuring that project development activities are conducted to the highest standards of safety and health, conforming to Magma Energy Corp's mission, goals and objectives for safety and health.

Major Responsibilities and Essential Duties:

- Responsible for the design and construction of new projects and the preparation of conceptual studies for geothermal exploitation and expansions.
- Retain the required contractors and service providers to undertake aspects of the design and construction of the projects' infrastructure as well as the preparation of conceptual project studies for geothermal expansions.
- Manage employees and consultants involved with exploration, construction and expansion work.
- Prepare daily, weekly and monthly reports and schedules as required and take on other duties related to the ongoing operations or projects of the Company as may be reasonably required and assigned from time to time.
- Interact with project staff and business unit managers as required to ensure that corporate guidelines and procedures are followed.
- Work effectively with other functional areas in a proactive manner, maintaining a customer-focused perspective

Job Specific and/or Technical Skills Required:

- University degree in mechanical or chemical engineering (electrical may be considered) combined with professional registration (PE) in the State of Nevada (preferred).
- Minimum of 10 years practical experience, with a strong emphasis and grounding in engineering design including experience working in an engineering consulting environment and managing engineering consultants and contractors.
- EPC or EPCM experience working on projects from conceptual stage through construction and commissioning is essential.
- Proven record in contract administration and in supervision of engineering and construction services.
- Candidate must have a solid technical background and be able to understand and ideally develop heat and mass balance models for power plants.
- Experience with geothermal power plant engineering and operations is an asset but is not essential;
- Candidate shall have first-hand experience with corrosion control and mitigation systems in geothermal plants.
- Must be able to develop and maintain project schedules using Microsoft Project or other scheduling software.
- Preparation of daily, weekly and monthly reports and other duties related to the ongoing operations or projects may be required and assigned from time to time.
- Excellent communication skills (both written and verbal) and team leadership skills are important and the ability to manage employees and consultants involved with exploration, construction and expansion work. Spanish would be an asset.
- Interacting with project staff and business unit managers as required ensuring that corporate guidelines and procedures are followed.
- Frequent travel may be required but work will initially be focused on project development activities at the facility in Fallon Nevada

Software Knowledge Requirements:

- Microsoft Office Suite
- Microsoft Project

Contact: Kim Borgna, Magma Energy, at 775.787.7050 ext. 2006 or kborgna@magmaenergycorp.com

Geothermal Operations Manager, CalEnergy Operating Corporation, Calipatria, CA

Purpose of Position:

The geothermal operations manager is accountable for the development and execution of the CalEnergy Operating Corporation (CEOC) Operations Business Plan. This individual develops the department's annual budget and is accountable for CEOC power generation revenues and operations sites. The geothermal operations manager develops and implements long range plans, provides leadership and direction to plant operating personnel and is responsible for the overall safe, environmentally clean and effective performance of power production facilities for CEOC. Responsibilities and duties are carried out in accordance with the company's policies and procedures, as well as all applicable governmental regulations and guidelines. Work is performed under the direction of the president of CalEnergy Generation U.S.

Direct Reports:

- Operations site managers
- Technical trainer
- Administrative specialist

Primary Job Duties and Responsibilities (Essential Job Functions):

- Adhere to, support and enforce all safety and environmental rules, policies and procedures, regulations and statutes.
- Develop both long and short term strategic operating direction and establish implementation plans to achieve targeted goals.
- Commit the sale of megawatts to established buyers to maximize company profit.
- Perform administrative activities necessary for the effective management of the department, including employee safety, selection and development of employees, salary administration, budget administration, employee counseling and motivation, organization goals and objectives and planning, organizing, integrating, measuring and reporting the work performed within the department.
- Maintain focus on critical plant parameters and programs.
- Make recommendations and decisions that support the company goals and business needs.
- Define, communicate, and acquire resources needed to most effectively operate the facilities.
- Define technical support needed.

Qualifications:

- Bachelor's of science degree in electrical, mechanical, chemical, industrial or petroleum engineering from an accredited university or equivalent training/experience. (Typically six years of related, progressive work experience would be needed for candidates applying for this position who do not possess a bachelor's degree.)
- Six or more years of related experience in plant operations and maintenance with five or more years of experience at the managerial level is required.
- Knowledge of PC software applications including spreadsheet, word processing, and database.
- Effective verbal and written communication skills, including presentation skills.
- Effective analytical, problem solving and decision-making skills.
- Ability to prioritize and handle multiple tasks and projects concurrently.
- Ability to read and interpret written documents such as accounting reports, safety rules, policy manuals, and professional periodicals/journals. Ability to write routine reports, business correspondence and manuals. Ability to effectively present information and respond to questions from groups of managers, clients, customers, and employees at all levels.
- Ability to define obscure and incomplete problems, collect data, establish facts, and draw valid conclusions. Able to conceptualize and develop creative alternatives to problem resolution. Capability of interpreting an extensive variety of technical instructions in written, oral, diagram or schedule form. Ability to deal with abstract and concrete concepts.
- A valid California's driver license is required upon employment.

***Note: New Contact Number:** Contact Lori Rinkert, Sr Recruiter, MidAmerican Energy at 515-281-2707 or lsrinkert@midamerican.com

Environmental & Permitting Manager, Raser Technologies, Provo, UT

Job Summary: This position is primarily responsible for obtaining, coordinating and managing all of the company's permitting and environmental compliance activities.

Essential Functions:

- Works with department heads in the project planning process to coordinate and manage all of the company's permitting and environmental compliance activities.
- Prepares and submits all federal, state and local permit applications across department lines e.g. drilling, air, storm water, water rights, CUP, Haz Mat, ROW, construction, etc.
- Prepares and tracks permitting budget.
- Procures the services of and manages environmental contractors who perform permit related activities e.g. Phase I, EA, cultural resource and wildlife surveys, hydrologic and soil studies, etc.
- Prepare compliance matrices (punch list) to be utilized by on-site personnel in maintaining regulatory/permit compliance.
- Provide regular training to on-site managers and personnel to allow them to correctly and effectively comply with regulatory/permit requirements.
- Conducts environmental site reviews, manages permit issues, incident reporting, as well as auditing contractors and other on-site third parties for compliance to regulatory requirements.
- Continually evaluate the status of permitting and compliance activities of each project and plant site with the objective of ensuring that all required environmental permits are in place and that all the requirements and applicable Federal, State and Local rules are in compliance.
- Regularly travels to project locations as well as to meet with stakeholders.
- Management of Occupational Health and Safety.
- Coordinates and collaborates with other departments of the corporation in establishing and carrying out responsibilities.
- Maintains appropriate communications within area of responsibility.
- Consults with all segments of management responsible for policy or action. Ensures compliance within area of responsibility. Makes recommendations for improving effectiveness of policies and procedures.
- Assumes other activities and responsibilities from time to time as directed.

Qualifications:

- Bachelor's Degree in related field e.g. environmental engineering, environmental science or other related science discipline.
- Five or more years related experience in permitting and environmental compliance.
- Demonstrated success in environmental permitting and regulatory compliance activities, particularly working with; BLM and other federal agencies, state agencies; e.g. oil & gas, state engineers, AQ and environmental quality and local rural governments.
- Excellent technical writing skills.
- Strong negotiation skills.
- Proficient in Microsoft Word and Excel. GIS and Primavera a plus.
- Geothermal renewable energy experience is preferred but not required.

Competencies:

To perform the job successfully, an individual should demonstrate the following competencies to perform the essential functions of this position.

- Strong work ethic, with a high level of energy and commitment to the position.
- Effective leadership skills which demonstrate the ability to participate in strategic thinking and problem solving.
- Excellent communication and presentation skills, both oral and written, with the ability to communicate with individuals at all levels both internally and externally.
- Well-developed interpersonal skills. Ability to get along with diverse personalities. Tactful, mature.
- Ability to establish credibility and be decisive—but able to recognize and support the organization's preferences and priorities.
- Ability to function effectively and efficiently in a fast-paced and changing environment with multiple priorities and objectives.

Compensation will include base salary and performance-based stock incentive based on level of experience. We also offer a full range benefit package.

Further information on Raser may be found at: www.rasertech.com.

Resumes can also be directly submitted to: jobs@rasertech.com.

Renewable Energy Mechanical/Systems Engineer, Idaho International Laboratory

Idaho National Laboratory is seeking a Renewable Energy Mechanical Systems Engineer. This position will involve the assessment of the overall design and operation of geothermal power plants, as well as individual processes and components within a plant. It will also support development of power system performance assessments and designs. The candidate must be able to apply and interpret standard theories, principles, methods, concepts, tools, and technologies associated with electrical power generation from renewable power sources. Work will include evaluation of the effects of innovative concepts and components on power generation costs. The candidate will make preliminary selections and adaptations of technical alternatives. The candidate will provide technical support to the DOE and Work for Others (WFO) customers, which will vary in nature, but will include planning, engineering design, data analysis and analytical support activities as well as monitoring of DOE field research projects. In addition to interfacing with customers, the candidate is expected to document, report and present results on work performed, contribute to program progress reports, participate in peer review work of others and manage individual cost and schedule performance metrics. The candidate will contribute to development of new capabilities within the division as well as contribute to scientific and technical products such as patents, software, journal papers, reports, proceedings, and policies. The candidate may also contribute to the development of intellectual property leading to patents, publications, and/or copyrights.

Qualifications

S&E Scientist/Engineer 2. A PhD in Mechanical Engineering with relevant experience in power generation is preferred. Applicants with a MS in Mechanical Engineering with two years of relevant post graduation experience in power generation or a related field will be considered. Applicants with Chemical Engineering degrees and documented experience in Geothermal Power Plant design and operations will be also considered, though a Mechanical Engineer degree is preferred. Ability to obtain and maintain and Department of Energy Q security clearance. Must be a United States citizen.

Job ID: #5414, Interested Candidates, please contact:

Vanessa Van Dyk at Idaho National Laboratory: Vanessa.VanDyk@inl.gov, 208-526-6325

OR apply on line at: www.inl.gov/careers

Project Manager

Summary: Responsible for implementation of all aspects of project development from project inception through turn-over to engineering for final design and construction and provide assistance after turn-over to engineering as needed. Will manage multi-disciplinary teams, focused on executing company developmental plans and achieving project goals.

Duties and Responsibilities:

- The PM's two fundamental responsibilities are preparing and maintaining project schedules and budgets. As necessary the PM draws on resources (Development, Senior Scientists, top management) to meet the master project schedule and budget as approved by top management.
- Responsible for oversight, facilitation and implementation of all aspects of project development from initial prospect evaluation to turn over to engineering for final design. Key project factors (schedule, budget) are set by top management. PM's role is to ensure that top management policy is met.
- Negotiates contracts and other agreements related to the sale and transmission of electricity.
- Assists in preparation of financial documents to raise funding necessary to fund project
- Manages Project Development team
- Manages Consultants through the selection process, task assignment, coordination of actions, and quality control.
- Oversee all project land/lease acquisition activities, including contract negotiations.
- Oversees selection of transmission line routes, locations and corresponding transmission agreements

- Provide support to geoscience, drilling, legal, finance, engineering and other departments as needed.
- Meets with government officials and public as necessary.

Supervisory Responsibilities:

- Oversee various project managers, engineers and consultants to facilitate the timely completion of geothermal projects. Direct staff will consist of 3-6 employees.

Qualifications:

- Bachelor's degree (B.A. /B.S.) in related field or equivalent preferred.
- Six or more years related experience.
- A broad understanding of permitting on federal lands, drilling, resource development, power plants and transmission systems.
- Ability to gather project information sufficient to create very detailed project development schedules and to build detailed project budgets and financial models to facilitate implementation of the schedules.

Contact: Andrew Matkovic / Vice President
The Carmon Group Inc.
andrewmatkovic@carmongroup.com
(216) 539-7668

Development Engineer

Job Title: Development Engineer

Summary: Responsible for taking the lead on negotiating the technical sections and provisions in all major project contracts and agreements including; Power Purchase Agreements, Transmission Service Agreements, Interconnection Agreements, EPC contracts and project financing agreements.

Duties and Responsibilities:

- Work closely with the VP of Project Development and Legal Department to develop and negotiate the technical provisions in all major project contracts and agreements including PPAs, TSAs, LGIAs, EPC contracts and project financing agreements.
- Negotiate the technical provisions of the major project contracts.
- Coordinate with Management to acquire the technical information required to negotiate all major contracts and agreements.
- Provide progress reports to upper management

Qualifications:

- Demonstrated strong negotiation skills
- Minimum 10-15 years of power plant engineering and construction experience, geothermal or other renewable energy experience desired.
- Minimum of 5 years experience negotiating major contracts for the development of power plant projects.
- Strong knowledge of power plant O&M requirements including scheduling & dispatching energy, metering, maintenance & outage planning.
- Strong knowledge of Nevada and California Utility requirements and concerns with negotiating with Independent Power Producers.
- Strong knowledge of ISO requirements (particularly Nevada and California)
- Strong knowledge of selling power and Renewable Energy Credits on the open market.
- Self starter, excellent problem solving skills, excellent people skills
- Proficient oral and written communication skills
- Proficient computer skills
- Bachelor degree in engineering or equivalent

Contact: Andrew Matkovic
Vice President

The Carmon Group Inc.
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Project Manager Geothermal Exploration, Europe

Job Description

We are a new geothermal energy company, focused on the exploration and development of geothermal power resources in Europe. In 2010, we will be expanding our investigations of several regions that may host economic geothermal resources. Our principals are based in Canada and the US and have successfully developed oil & gas, mining and geothermal resources.

We require a project manager with field experience in geothermal exploration to coordinate in-country staff, consultants and contractors. This individual will have broad responsibility for project planning and management, budgets, liaising with government agencies, characterizing resources with appropriate exploration methods, and preparing detailed reports to describe a number of geothermal aquifers and their relative potential.

We are now interviewing candidates for this assignment. This is a contract position based in Europe that will require in-country and international travel. The initial term of this contract will be one year with the potential of extension for a second year. We will provide an excellent compensation package to the right person including equity incentives. This is an attractive and rewarding opportunity for an entrepreneurial professional.

Responsibilities

- Design and manage the exploration programs
- Prepare and manage budgets
- Manage local staff, consultants and contractors
- Liaise with land owners and local and national governments
- Coordinate geological, geochemical and geophysical studies
- Develop geological and resource models
- Supervise exploratory drilling operations
- Prepare detailed assessments of target geothermal resources
- Prepare funding applications for development and technical assistance

Requirements

- Geology or Geophysics degree, professional certification
- Over 10 years experience in the exploration of geothermal resources
- Oil & gas or mining background will be considered
- Proven leadership and project management abilities
- Proven negotiation and communication skills
- Strong geological and geophysical interpretive skills
- Experience using computer software applicable to exploration
- A problem solver, "get it done" attitude

Location: Europe

Contact: drobot@penderfinancial.com

Requests for Proposals



Closing This Week

State PUCs and Energy Efficiency, DOE (June 7)

The U.S. Department of Energy requests proposals for Stimulating Energy Efficiency Action from State Public Utility Commissions. This RFP will support PUCs or equivalent state regulator agencies develop an energy efficiency resource goal and the policies and programs needed to implement that goal. \$2 million expected to be available, up to 8 awards anticipated. Responses due 6/7/10. For more info, contact Kelly McDonald at kelly.mcdonald@netl.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000266&agency=DOE>. Refer to Sol# DE-FOA-0000266. (Grants.gov 4/28/10)

Added This Week

Agricultural GHG Markets, DOA (June 14)

The U.S. Department of Agriculture requests proposals for the Economics of Markets for Agricultural Greenhouse Gases (GHG). Research should focus on the economics of agricultural activities and practices, including agricultural land use, that increase carbon sequestration or reduce GHG emissions. Priority areas of interest include: 1) Estimates of supply curves of GHG reductions from U.S. agriculture; 2) The integrity of agricultural GHG reductions procured through markets, including provisions designed to enhance this integrity; and 3) The role of non-neoclassical behavior in the provision of agricultural GHG reductions through markets. \$500K expected to be available, up to 5 awards anticipated. Responses due 6/14/10. For more info, contact Daniel Hellerstein at danielh@ers.usda.gov or go to: <http://www.ers.usda.gov/Briefing/GlobalClimate/EMAGG.htm>. Refer to Sol# EMAGG2010A. (Grants.gov 5/7/10)

Renewable Energy Certificates, Defense Logistics Agency (July 6)

The Defense Logistics Agency seeks 320,604,000 kWh of Renewable Energy Certificates, for ultimate transfer to the U.S. Air Force and various Federal Civilian customers. Responses due 7/6/10. For more info, contact Ashleigh Johnson at Ashleigh.Johnson@dla.mil or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=49cd8daa9c23d79414dcf707275279b7&tab=core&_cvview=0. Refer to Sol# SP0660-10-R-0432. (FBO 5/28/10)

Energy Technologies to the Market, DOE (July 9)

The U.S. Department of Energy requests proposals for Innovation Ecosystem Development Initiative. This RFP will support projects that create or enhance an environment to accelerate the movement of innovative energy technologies to the market. \$2.1 million expected to be available, 2 awards anticipated. Response due 7/9/10. For more info, contact Mary Crow at crowml@oro.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000356&agency=DOE>. Refer to Sol# DE-FOA-0000356. (Grants.gov 5/21/10)

Midsize Turbine Development Projects, DOE (July 14)

The U.S. Department of Energy requests proposals for Midsize Turbine Development Projects. Through this RFP, DOE seeks to accelerate the development and availability of midsize turbines for the U.S. market with the ultimate goal of commercial deployment. Specifically, DOE seeks innovative advances in midsize turbine technology development; value engineered midsize turbines with a competitive price; and increased job creation by the utilization of U.S. manufacturers and supply chain vendors. \$6.028 million expected to be available, up to 4 awards anticipated. Responses due 7/14/10. For more info, contact Pamela Brodie at pamela.brodie@go.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000327&agency=DOE>. Refer to Sol# DE-FOA-0000327. (Grants.gov 5/25/10)

Agricultural and Rural Energy Audits and Renewable Energy, DOA (July 26)

The U.S. Department of Agriculture requests proposals for Energy Audits and Renewable Energy Development Assistance Grants. The purpose of this RFP is to help agricultural producers and rural small businesses reduce energy costs and consumption and help meet the nation's critical energy needs. This RFP will provide support to agricultural producers and rural small businesses for energy audits and renewable energy development assistance. \$2.4 million expected to be available, up to 30 awards anticipated. Responses due 7/26/10. For more info, including Regional contacts, go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=54851>. Refer to Sol# RDCP-10-REAP-AUDITS. (Grants.gov 5/27/10)

Black Carbon, Climate and Air Quality (September 22)

The U.S. Environmental Protection Agency requests proposals for Black Carbon's Role in Global to Local Scale Climate and Air Quality. This RFP will support areas including but not limited to: Emission source research, the global to local scale emissions inventory, and co-pollutants. This RFP will also support opportunities for early career projects. \$7 million expected to be available, up to 9 awards anticipated. Responses due 9/22/10. For more info, contact Bryan Bloomer at bloomer.bryan@epa.gov or go to: http://www.epa.gov/ncer/rfa/2010/2010_star_blackcarbon.html. Refer to Sol# EPA-G2010-STAR-L1 and EPA-G2010-STAR-L2. (Grants.gov 5/19/10)

RFP Announcements**State Energy Program, U.S. DOE (May 18 — August 3)**

The U.S. Department of Energy requests proposals for the State Energy Program (SEP). This formula grant program provides support to states and territories, for the design and implementation of energy efficiency and renewable energy priorities. Lead applicant must be the state or territorial energy office administering the annual SEP. \$25 million expected to be available, up to 56 awards anticipated. Due date range 5/18 – 8/3/10. For more info, contact Sheldon Funk at sheldon.funk@netl.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000308&agency=DOE>. Refer to Sol# DE-FOA-0000308. (Grants.gov 3/26/10)

Efficiency and Renewables in Rural America, DOA (June 30)

The U.S. Department of Agriculture requests proposals for Renewable Energy Systems and Energy Efficiency Improvements, under the Rural Energy for America Program. This RFP will provide support to agricultural producers and rural small businesses to purchase and install renewable energy systems and make energy efficiency improvements. \$51.5 million expected to be available, up to 2,000 awards anticipated. Responses due 6/30/10. For more info, go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=54175>. Refer to Sol# RDBCP-10-REAP-RES-EEI. (Grants.gov 4/30/10)

Department of Energy Announces \$20 Million to Boost Development of Innovative Geothermal Technologies (July 9)

From DOE – U.S. Department of Energy today announced up to \$20 million for research, development, and demonstration of cutting-edge geothermal technologies that could reduce U.S. demand for fossil fuels and significantly cut greenhouse gas emissions. DOE's objective through this funding opportunity is to demonstrate the technical and economic feasibility of non-conventional geothermal energy technologies in research areas including low-temperature fluids, geothermal fluids recovered from oil and gas wells, and highly pressurized geothermal fluids. Through this research, the Department hopes to provide clean, low-cost renewable energy by proving and commercializing technologies that might otherwise remain out of reach.

Funding will be available in the following topic areas:

- A. Low-temperature geothermal fluids at temperatures up to 300° Fahrenheit (F) or approximately 150° Celsius (C)
- B. Geothermal fluids produced from productive, unproductive, or marginal oil and gas wells, mining operations or other hydrocarbon or mineral extraction processes.

C. Highly pressurized or “geopressured” fluid resources that show potential for cost-effective recovery of heat, kinetic energy, and gas.

Potential project proposals might include innovative cooling systems – for example, air-cooled, water-cooled, or hybrid systems – or use innovative working fluids. Other concepts might utilize more efficient heat exchanging materials or maximize of energy output through a combination of electricity generation and direct-heat technologies.

Prospective applicants for this Funding Opportunity Announcement are encouraged begin developing partnerships, formulating ideas, and gathering data for potential applications. The expected close date of this announcement is July 9, 2010.

The complete Funding Opportunity Announcement can be viewed on FedConnect:

www.fedconnect.net/FedConnect/PublicPages/PublicSearch/Public_Opportunities.aspx

DOE’s Geothermal Technologies Program works in partnership with U.S. industry to establish geothermal energy as an economically competitive contributor to the U.S. energy supply.

For more information on these awards, please visit:

http://www1.eere.energy.gov/geothermal/low_temperature_resources.html

Manufacturing Innovations, DOC (July 15)

The U.S. Department of Commerce, National Institute of Standards and Technology (NIST), requests proposals for the Technology Innovation Program, in the area of “Manufacturing.” Through this RFP, NIST seeks to create significant improvements in new and existing products and in their manufacture by accelerating the utilization of materials advances and overcoming critical manufacturing process bottlenecks to improve the competitiveness of U.S. manufacturers in the global marketplace. \$25 million expected to be available, up to 25 awards anticipated. Responses due 7/15/10. For more info, contact Deborah Dubeau at deborah.dubeau@nist.gov or go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=53791>. Refer to Sol# TIP-2010-B01. (Grants.gov 4/15/10)

Climate Adaptation and Disaster Resilience – Indonesia (July 26)

The U.S. Agency for International Development, Mission in Indonesia, requests proposals for Climate Adaptation and Disaster Resilience (CADRE). Indonesia is particularly vulnerable to climate change and disasters. CADRE supports projects that address climate change and disasters by efficiently, effectively and sustainably addressing the needs for disaster risk reduction and climate change adaptation together, among vulnerable populations in Indonesia. Multiple awards ranging from \$500K to \$1.5 million anticipated. Concept Papers are due 1/25/10 and 7/26/10. For more info, contact Johanna Gardjito at aps10-005@usaid.gov or go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=50515>. Refer to Sol# APS10-005. (Grants.gov 12/7/09)

Greenhouse Gas Mitigation, Indonesia (September 15)

The U.S. Agency for International Development Mission in Indonesia requests applications for the Greenhouse Gas Mitigation Program. This RFP will support projects to reduce greenhouse gas emissions in both the land use/forestry sector and the energy sector. \$1.5 million expected to be available, up to 2 awards anticipated. Responses due 3/30/10 and 9/15/10. For more info, contact Dominicus Soenarno at aps10-011@usaid.gov or go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=51783>. Refer to Sol# APS-INDONESIA-10-011. (Grants.gov 2/12/10)

U.S. DOE Office of Science (September 30)

The U.S. Department of Energy, Office of Science, announces its continuing interest in receiving grant proposals in areas including, but not limited to: Basic Energy Sciences, Biological and Environmental Research, and Advanced Scientific Computing. Proposals accepted through 9/30/10. For more info, including program-specific contacts, go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000179&agency=DOE>. Refer to Sol# DE-FOA-0000179. (Grants.gov 12/4/09)

Power, Controls and Adaptive Networks, NSF (October 7)

The National Science Foundation requests proposals for Power, Controls and Adaptive Networks. This program supports distributed control of multi-agent systems with embedded computation for sensor and adaptive networks. This program emphasizes electric power networks and grids, including generation, transmission and integration of renewable, sustainable and distributed energy systems, such as fuel cells and micro-turbines in large power networks; high power electronics and drives; and understanding of associated regulatory and economic structures. The program also emphasizes energy scavenging and alternative energy technologies, including solar cells, ocean waves, wind, geothermal, low-head hydro, and the hydrogen economy. In addition, the program supports generation and integration in the National Grid (InterGrid), and interdependencies of critical infrastructure in power and communications. Responses due 10/7/10. For more info, contact Radhakishan Baheti at rbaheti@nsf.gov or go to: http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13380. Refer to Sol# PD-10-1518. (Grants.gov 2/17/1)

Events



GEA Events

GEA Geothermal Energy Workshop, Las Vegas, NV (July 22)

GEA will be holding a one-day "Geothermal Energy and Utilities Forum" in Las Vegas, NV on Thursday, July 22nd at Bally's. The program seeks to address issues related to geothermal examined from a utility perspective. Participants will hear the most recent updates available on the U.S. geothermal market, accompanied by expert presentations on approaches to utility scale projects in the U.S., federal and state support for utilities and renewables, reducing costs through time reduction, risk assessment, technology options, oil gas and co-production, small power, transmission issues, and more.

You'll find out information and perspectives on project development, technology, finance, community and environmental issues. Come join the collaboration between leading geothermal experts from around the nation to collectively increase geothermal energy's production output.

To register: <http://www.gifttool.com/registrar/ShowEventDetails?ID=1872&EID=7126>

To view the preliminary draft agenda: <http://www.geo-energy.org/workshops/UtilityWSPreliminaryAgenda5.13.2010.pdf>

If you are interested in sponsoring the Geothermal Energy and Utilities Forum: <http://www.geo-energy.org/workshops/LasVegas2010Sponsorships.pdf>

With any questions, please feel free to email Kathy Kent at kathy@geo-energy.org.

For media credentials, please contact Garret Drexler at 646-695-7042 or garret@rosengrouppr.com.

GEA Geothermal Energy Expo and GRC Annual Meeting, Sacramento, CA (October 24-27)

Exhibitor Registration is open. Booth spaces are more than 75% sold out, please book soon!! Register at <http://www.geothermalenergy2010.com/>.

Every year, the Geothermal Energy Expo® hosts the world's largest gathering of vendors providing support for geothermal resource exploration, characterization, development, production and management. It provides a unique opportunity for exhibitors to showcase their projects, equipment, services and state of the art technology to the geothermal community. The Expo is held in conjunction with the GRC Annual Meeting, www.geothermal.org.

Last year's count was 2300 participants and planning shows this year's numbers will top it. This year the Expo will be held in Sacramento, CA at the Sacramento Convention Center Complex, a component of the City of Sacramento Convention, Culture and Leisure Department.

Exhibitor Benefits include:

* 50-word company listing in the official event guide

- * Exhibit Booths are 10' x 10' and has an 8' high back drape and 3' high side drapes
- * A 7" x 4" identification sign with the Exhibitor's name and space number
- * Each booth will also include a table, two chairs and a wastebasket.
- * Enhanced Exhibitor Listing on event website, www.geothermalenergy2010.com
- * For every 100 sq ft exhibitors receive 3 booth staff passes
- * Complimentary Expo Hall passes to distribute to your clients and customers

To view the floor plan for the 2010 Expo, please go to: http://www.geothermalenergy2010.com/floor_plan.asp

To register as an Exhibitor, please go to: <http://www.geothermalenergy2010.com/registration.asp>

To view the Exhibitors contract for 2010, please go to: <http://www.geothermalenergy2010.com/contract.asp>

More information including sponsorship opportunities, room block, and special events coming soon. We are looking forward to another great Expo! Please do not hesitate to let us know if you have any questions.

Contact: Kathy@geo-energy.org

Why Should You Attend GEA Events?

As the national trade association for the geothermal industry, the Geothermal Energy Association (GEA) strives to create and deliver educational events involving the full range of the geothermal industry, reflecting the dynamic growth of the geothermal market, and communicating the benefits of geothermal energy to all. GEA events offer important opportunities to learn and network within the geothermal community, and to inform and educate companies and organizations outside today's industry that are interested in learning more about geothermal energy. The revenue generated from GEA events is used to advance the goal of the GEA, "to expand the production and use of geothermal energy in the United States and around the world." The revenue supports GEA's workshops and events, communications activities, outreach efforts, policy related activities and analysis, internet publications, and other initiatives designed to help achieve this goal. ONLY GEA puts your dollars to work in all of these ways to advance the future of the geothermal energy industry. And, GEA does not sell your email or postal address to junk mailers or spammers.

To keep track of new events and changes to this calendar go to: www.geo-energy.org.

Other Events

Policy Event – Breakfast on Parliament Hill, CanGEA, Ottawa, ON (June 17)

Canadian Geothermal Energy Association

<http://www.cangea.ca/>

CanGEA's Third Annual Conference & Trade Show, CanGEA, Vancouver, BC, (August 9 & 10)

Canadian Geothermal Energy Association

<http://www.cangea.ca/>

Geothermal Investment Forum and Networking Event, CanGEA, Toronto, ON, (September 14)

Canadian Geothermal Energy Association

<http://www.cangea.ca/>

Geothermal Investment Forum and Networking Event, CanGEA, Calgary, AB (December 3)

Canadian Geothermal Energy Association

<http://www.cangea.ca/>

Geothermal Energy Utilization Associated with Oil and Gas Development, SMU Geothermal Laboratory, Dallas, TX (June 13–15, 2011)

GEOHERMAL ENERGY WEEKLY

A newsletter for the geothermal industry written by Leslie Blodgett and Karl Gawell

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