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New Renewable Energy Project at Sunshine Canyon Landfill Capable of Powering Nearly 25,000 Los Angeles Area I



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SYLMAR, Calif., April 30, 2015 /PRNewswire/ -- Republic Services, Inc. (NYSE: RSG (<http://studio-5.financialcontent.com/prnews?Page=Quote&Ticker=RSG>)) announced today a new landfill gas-to-energy (LFGTE) pr
"Landfills play a more consequential role in society now than ever before," said Ron Krall, area president of Republic Services. "Today's landfill must be sophisticated, and leverage the power of science and engineerin
Republic Services partnered with Sunshine Gas Producers, a joint venture between DTE Biomass Energy and Aria Energy, to develop the Sunshine Canyon LFGTE project.

"This partnership is another example of how technology and simple, hard work can result in a project that's good for the environment and the local community," said Mark Cousino, president of DTE Biomass Energy. "It i

"Aria Energy is very pleased to join Republic Services and DTE Biomass in bringing online Sunshine Canyon, our 44th renewable energy project and sixth project with DTE Biomass," said Richard M. DiGia, president e

LFGTE projects typically involve capturing methane from biogas, which is generated by the decomposition of waste within a landfill. The methane is converted into renewable energy sources, in this case electricity that

According to the U.S. Environmental Protection Agency (EPA), LFGTE projects reduce reliance on non-renewable energy resources, such as coal or petroleum. The EPA estimates that three megawatts of energy produ

Republic Services of Los Angeles serves more than 100 jurisdictions throughout Los Angeles County, operating approximately 480 hauling routes per day. Republic employs roughly 2,000 people in Los Angeles Cour

Republic Services operates eight LFGTE projects in the State of California, and 73 total LFGTE projects nationwide. Combined, these projects capture and convert enough landfill gas into energy to power more than 25

Republic Services is dedicated to maintaining a balance between its business operations and protecting the environment and communities it serves. Known as the Blue Planet™ sustainability initiative, Republic Servic

About Republic Services

Republic Services, Inc. (NYSE: RSG (<http://studio-5.financialcontent.com/prnews?Page=Quote&Ticker=RSG>)) is an industry leader in U.S. recycling and non-hazardous solid waste. Through its subsidiaries, Republic's

For more information, visit the Republic Services website at RepublicServices.com (<http://republicservices.com/>). "Like" Republic on Facebook at www.facebook.com/RepublicServices (<http://www.facebook.com/Repub>

About DTE Biomass Energy

DTE Biomass Energy builds and operates facilities that convert landfill gas, or methane, emitted from decomposing landfill refuse into beneficial energy such as electricity and steam. Ann Arbor, Mich.-based DTE Biom

About Aria Energy

Headquartered in Novi, MI, Aria Energy provides baseload renewable energy to utilities and other customers across the United States. Aria Energy owns and/or operates a diversified portfolio of renewable energy proj

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