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## SRTI: WE RECYCLE THE EARTH

(Denver, Colo.) -- Today recycling is more important than ever. Everything is being recycled for reuse from aluminum cans to plastic to dirt. Yes, even dirt.

Increasingly, over the last five years regulators have mandated the cleanup or removal of petroleum-contaminated soil for health and safety reasons. One company, Soil Recycling Technologies (SRTI), has created an environmentally sound, cost-effective solution to recycling petroleum-contaminated soils.

SRTI was founded in late 1990 by a group of entrepreneurs. At that time, only two options were widely available for soil remediation or cleanup: landfill the soil and risk future liability or incinerate the soil in a costly hazardous waste incinerator. The entrepreneurs investigated other alternatives. Based upon an increasing demand for remediation services, the group implemented an alternative method and formed Soil Recycling Technologies.

SRTI recycles the soil, removing the petroleum contaminants, through a process called Low Temperature Thermal Desorption (LTTD). LTTD uses heat to remove hydrocarbons (petroleum) from the soil. "We use the LTTD process to remediate or cleanup only non-hazardous fuels such as light end diesel fuels, jet fuel, kerosene and gasoline," said Jim Short, President of SRTI. "Once the soil has been recycled, it can be used as backfill at the site, in asphalt or as road base material."

(MORE)

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The LTTD process heats the soil from 450° to 750° Fahrenheit in a rotary kiln. These temperature values are high enough to remove the petroleum from the soil. The petroleum then becomes supplemental fuel to the treatment process. The result is clean recycled soil which can then be recycled as fill. The removal of the petroleum contaminant is immediate and is 99+% effective. In fact, SRTI's process is so efficient that SRTI has sought and received designation of the treated material as a non-waste in Colorado.

In addition to the sound solution provided by LTTD, SRTI is a full service remediation contractor. They offer tank removal and disposal, tank installation and site reclamation among their other contracting services.

"Historically generators had to contract with, and manage many contractors to complete their remediation projects. SRTI gives the generator the option to control the entire project through one party," said Vice President of Sales and Marketing, Tom Frangella. "Our environmental engineering clients also like the service because it bridges the gap between projects designed by trained professionals and execution of construction by contractors who are generally unfamiliar with environmental issues."

SRTI has a network of facilities across the country. "We educate and support our staff at the processing plants through extensive training. We cover operating procedures, regulations and health and safety to ensure all of our personnel are knowledgeable," said Scott Schulein, Operations Manager.

Typically, the contaminated soil is delivered and recycled at SRTI's stationary facilities. However, in some markets, mobile units are available to recycle the soil at the client's site, anywhere in the country.

"Our standards are the highest in the business. We're tough, but we have to be when handling our client's liability," said Short.

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Soil Recycling Technologies (SRTI) of Denver, Colorado provides soil remediation services through a network of licensees across the country. SRTI uses the Low Temperature Thermal Desorption (LTTD) method and provides owners a cost-effective means of eliminating future environmental liability.

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