For Immediate Release

GSE Partners With Texplor Group to Create the Liner Integrity Monitoring System

HOUSTON, TX – April 11, 2016 – GSE Environmental, the leading global provider of highly engineered geosynthetic containment solutions for environmental protection and confinement applications, is excited to announce its newest product: GSE Liner Integrity Monitoring System. This system, developed through a partnership with Texplor Group, offers owners and operators the next level of quality assurance: continuous, long-term monitoring of a geomembrane lining system against leaks.

The GSE Liner Integrity Monitoring System is comprised of Texplor sensors embedded in a GSE Leak Location Liner geomembrane. Each sensor monitors the electrical field above and below the geomembrane. The system continuously collects, stores, and analyzes real-time data taken from the sensors across the liner, and alerts operators when a leak is detected. Using proprietary software, operators are able to pinpoint the location of the leak within 2 meters and the time the leak occurred so it can be repaired quickly. This system provides the most benefit to facilities that need protection against environmental risk or product loss, such as mining, hazardous waste and chemical storage, industrial ponds, power plants, and coal ash disposal.

“The Liner Integrity Monitoring System is a perfect example of GSE’s commitment to bringing revolutionary new products to our customers. We are excited about partnering with Texplor Group, a company that shares our innovative spirit,” said Bob Preston, CEO of GSE Environmental.

GSE introduced the Liner Integrity Monitoring System at GeoAmericas 2016, April 11-13, in Miami Beach, Florida. For more information on the system, visit www.gseworld.com.

About GSE Environmental

GSE is a global manufacturer and marketer of geosynthetic lining solutions, products and services used in the containment and management of solids, liquids, and gases for organizations engaged in waste management, mining, water, wastewater and aquaculture. Headquartered in Houston, Texas, USA, GSE maintains sales offices throughout the world and manufacturing facilities in the US, Germany, China, Thailand and Egypt.
About Texplor Group

Texplor, established in 1994 in Europe and based in The Netherlands, Germany and Austria is a manufacturer and leader in innovative, long term monitoring systems for concrete or liner basins & containments as well as a worldwide service company for mobile leak detection/QC in the field of water -, wastewater & waste management, dams, deep constructions, mining and petro-chemical-energy industry etc. Texplor Group holds several European and international patents; milestones in leak location & monitoring technologies with sensors & cables certified for a durability of 100 years. “Texplor’s strength is based on geophysical R & D, highly skilled personnel and the permanent focus on innovation and durability. We are proud and fully committed to our partnership with GSE, to combine innovative technologies in LIMS into one system for added value for mutual clients” said Ernst Geutebrück, CEO from Texplor.

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