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Itronics' Breakthrough Technology to Clean Cyanide out of Leached Mining Materials and to Extract Silver, Gold and Other Valuable Metals is Detailed

RENO, Nev., Sept. 11, 2018 (GLOBE NEWSWIRE) -- Itronics Inc. (OTC: ITRO), a diversified zinc, fertilizer and silver producing green "Zero Waste" technology development Company, today announced that the Elko Daily Free Press, Mining Quarterly; (Elko Daily.com) features Dr. John Whitney and Itronics in an article explaining how Itronics is "testing a cleaner, zero-waste approach to mineral extraction that could revolutionize the industry."

The complete article is available at: https://elkodaily.com/mining/mineral-extraction-pioneer-rethinks-metallurgy/article_a5cc1720-5a7f-592a-bf93-c5f3e671d04b.html

"The process has potential to unlock unrealized resources in previously mined material, and hopefully, its ability to extract precious metals from virgin ore," the article says. Elko Daily.com goes into detail on how Dr. Whitney, the founder and President of Itronics, developed his theories and how Itronics is working with the junior mining company, Comstock Mining Inc., (NYSE: LODE) to prove these concepts.

About Itronics

Headquartered in Reno, Nevada, Itronics Inc. is a "Creative Green Technology" Company which produces GOLD'n GRO specialty liquid fertilizers, silver bullion, and silver-bearing glass. The Company's goal is to achieve profitable green technology driven organic growth in specialty GOLD'n GRO fertilizers, silver, zinc, and minerals. The Company's technologies maximize the recovery and uses of metals and minerals and by doing this maximize sustainability.

Through its subsidiary, Itronics Metallurgical, Inc., Itronics is the only company with a fully permitted "Beneficial Use Photochemical, Silver, and Water Recycling" plant in the United States that converts 100 percent of the spent photoliquids into GOLD'n GRO liquid fertilizers, silver bullion, and silver bearing glass. This is internationally recognized award winning "Zero Waste" Technology. The Company is developing a portfolio of environmentally beneficial "Zero waste" processing and mining technologies. Itronics has received numerous domestic and international awards that recognize its ability to successfully use chemical science and engineering to create and implement new environmentally green recycling and fertilizer technologies.

The Company's environmentally friendly award winning GOLD'n GRO liquid fertilizers, which are extensively used in agriculture, can be used for lawns and houseplants, and are available at the Company's "e-store" on Amazon.Com. Due to expanded retail customer interest, GOLD'n GRO fertilizer may now be purchased in Reno, Nevada at the "Buy Nevada First Gift Shop" at 4001 S. Virginia St.

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