

Jack Lifton, Peter Clausi with Pini Althaus on the need for collaboration in the rare earths market

The Technology Metals Show hosts Jack Lifton and Peter Clausi talk to Pini Althaus, CEO and Director of USA Rare Earth, LLC about the challenges in the North American rare earths supply chain and the need for collaboration in the industry.

In this promo clip from the full interview available exclusively to subscribers of the **Technology Metals Show**, the panel discusses the Round Top Heavy Rare Earth and Critical Minerals Project in which USA Rare Earth has an option to earn and acquire an 80% interest from Texas Mineral Resources Corp. (OTCQB: TMRC). Pini discussed that the Round Top Deposit hosts 16 of the 17 rare earths with a high concentration of heavy rare earths, plus a significant amount of lithium. "We are projected to be the second-largest lithium producer in the US," He said.

To access the complete interview subscribe to the **Technology Metals Show** and get exclusive access to member-only content through this exclusive site. Or [Log-In Here](#) for the latest conversations, debates, updates and interviews with the leaders, thought leaders and investors focused on issues relating to sustainability in the critical materials sector.

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Search Minerals' Greg Andrews on the electrification of vehicles and the "push" for rare earth magnets

In a recent InvestorIntel interview, Tracy Weslosky speaks with Greg Andrews, President, CEO, and Director of Search Minerals Inc. (TSXV: SMY), about the electrification of vehicles and their collaboration agreements with the Saskatchewan Research Council (SRC) and USA Rare Earth.

In this InvestorIntel interview, which may also be viewed on YouTube (click here to subscribe to the InvestorIntel Channel), Greg started, "The recent Canadian government's, the US government's, the EU government's rule on electrification and reducing internal combustion vehicles is a push in the right space for electrification which of course uses rare earth magnets." He continued by saying that in the last year the OEMs have been investing a lot of capital in electrification of vehicles which again requires a secure supply chain of rare earths to make their business plans operable.

"The collaboration agreements with both SRC and USA Rare Earth is a critical next step for us to turn our product into oxides." Greg said. He added that Search Minerals is exploring the proven Solvent Extraction Process with SRC and Continuous Ion Exchange process with USA Rare Earth to get their projects off the ground.

To watch the full interview, click here

About Search Minerals Inc.

Led by a proven management team and board of directors, Search is focused on finding and developing Critical Rare Earths Elements (CREE), Zirconium (Zr) and Hafnium (Hf) resources within the emerging Port Hope Simpson – St. Lewis CREE District of South East Labrador. The Company controls a belt 63 km long and 2 km wide and is road accessible, on tidewater, and located within 3 local communities. Search has completed a preliminary economic assessment report for **FOXTROT**, and a resource estimate for **DEEP FOX**. Search is also working on three exploration prospects along the belt which include: **FOX MEADOW**, **SILVER FOX** and **AWESOME FOX**.

Search has continued to optimize our patented Direct Extraction Process technology with the generous support from the Department of Tourism, Culture, Industry and Innovation, Government of Newfoundland and Labrador, and from the Atlantic Canada Opportunity Agency. We have completed two pilot plant operations and produced highly purified mixed rare earth carbonate concentrate and mixed REO concentrate for separation and refining.

To learn more about Search Minerals Inc., [click here](#)

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Jack Lifton and Pini Althaus on USA Rare Earth's mine to

magnet strategy

“You have formally announced a mine to magnet strategy. In the rare earths business, we have seen this before, in the round one of the rare earths boom in around 2011 or 2012. A company no longer in existence called Great Western Minerals announced a mine to magnet strategy. Then Molycorp announced a mine to market strategy. Neither of those companies ever achieved anything like that and neither of them advanced to where you have advanced which is the separation of the heavy and light rare earths. I would like to know if you are planning a vertically integrated company which would be not only mining and refining but producing metals and alloys and fabricated magnets” Asked Jack Lifton, critical materials expert and Technology Metals Show host, in an interview with Pini Althaus, CEO and Director of USA Rare Earth LLC.

Pini replied, “The difference here is between announcing strategy verses implementing strategy and we have been very careful to announce things as they actually take form and become a reality.”

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