

An Exploration and Development Company with Four Significant Assets

VRB ENERGY (9.97%) HARD ASSET

Manufacturer of grid-scale electrical energy storage batteries
Reactivated by SPARTON Resources

Partnered with Robert Friedland's Ivanhoe Electric
World's Leader in Vanadium Flow Battery Technology



PENSE CRITICAL METALS PROPERTY (100%)

Strikingly similar to world class Outokumpu
copper-zinc-nickel deposits in Finland

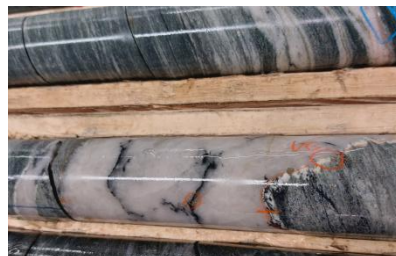
Airborne survey recently located Seven New Drill Targets



BRUELL GOLD PROPERTY (100%)

In the Abitibi Gold Belt, numerous gold occurrence
East of the Lamaque/Sigma gold mine (135,000 oz/year)

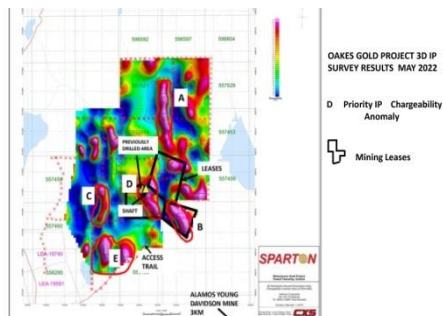
Currently optioned to Eldorado Gold Corp.
Positive new drill results



OAKES GOLD PROPERTY (100%)

Adjacent to Alamos Gold's Young Davidson Mine
Sir Harry Oakes Leases and additional 36 Mining Claims

Completed geophysical surveys identifying Five New Targets
for Gold and Copper.



Message from

Lee Barker, BASc, MASc, P.Eng, CEO
Sparton Resources Inc.



“Throughout my career I have been the type of mining and exploration executive who prefers to lead by example, with a hands-on approach to all business activities.

Over the years I have been directly or indirectly involved in 18 mineral discoveries, many of which have gone into production or are currently under development.

Let’s review Sparton’s current assets and their potential.”

VRB ENERGY (9.97%) HARD ASSET

Sparton’s passive interest in VRB evolved from our earlier vanadium exploration and development projects. VRB Energy (a private company controlled by Robert Friedland) is the world’s leader in vanadium flow battery technology.

It has been building large grid-scale vanadium flow batteries for more than 15 years, has operating installations in several countries and has the only safety certificate from Underwriters Laboratories in the industry. VRB Energy has a potential realizable value of several tens of millions of dollars to Sparton.

GOLD AND CRITICAL METALS EXPLORATION

Sparton’s exploration philosophy is to identify and work on undervalued projects in proven areas near producing or past producing mines. The Oakes, Pense and Bruell projects all fit this guideline.

OAKES GOLD PROPERTY (100%)

The Oakes claim and lease land package is 3 km from the Alamos Gold’s 200,000 Oz. p.a., Young Davidson Mine, and less than 2km from the former producing Ryan Lake copper mine near Matachewan Ontario. Five new high priority drill targets have been found there by Sparton’s work.

PENSE CRITICAL METALS PROPERTY (100%)

Pense is a 35-minute drive from Kirkland Lake, the heart of present and historic gold mining in Ontario and less than an hour from the mining center of Rouyn-Noranda in Quebec. The prospective Finland-Outokumpu critical metals style mineralization found on the claims has never been systematically evaluated. Sparton’s airborne work has located at least seven previously unrecognized, and un-tested, drill targets in Ontario & Quebec.

BRUELL Gold Property (100%)

The Bruell Gold Property is strategically located 40 km east of Eldorado Gold’s Sigma - Lamaque gold mine (+135,000 oz. gold p.a.) and still under option to Eldorado. It had seen no significant exploration for a decade when Sparton acquired the claims. Eldorado has generated several promising gold intersections in new drilling.

EDCOR DRILLING (100%)

This is not a mineral asset, but it is a profitable, income producing subsidiary that produces sustaining revenue for Sparton and covers much of our operating overheads.