



Ramaco Carbon Announces Production Partnership with Carbon Inc.

November 7, 2017

Sheridan, WY — Ramaco Carbon today announced a production partnership agreement with Carbon, a Silicon Valley-based 3D manufacturing company. Under this agreement, Ramaco Carbon will produce a variety of products and component parts for third parties using Carbon’s innovative, high-speed 3D printers. These components will be manufactured at Ramaco’s Wyoming iPark industrial facility outside of Sheridan, Wyoming. Ramaco expects to announce some of the first products soon, which will be produced using this advanced manufacturing process.

Carbon’s 3D printing is regarded as the most advanced form of new manufacturing technologies, working at the intersection of hardware, software, and molecular science. Its SpeedCell system and Digital Light Synthesis technology deliver a breakthrough process that uses digital light projection, oxygen permeable optics, and programmable liquid resins to produce parts with exceptional mechanical properties, resolution, and surface finish.

Ramaco Carbon intends to create a series of carbon-based industrial and manufacturing facilities at its integrated Brook Mine, iCAM and iPark. Together, these three components will provide manufacturers with the world’s only fully integrated carbon resource, research, development and production facility.

“We are extremely excited to bring Carbon, a high-tech pioneer and global leader in 3D printing and manufacturing, to Wyoming as our partner,” said Randall Atkins, Chairman and CEO Ramaco Carbon. “3D printing is becoming the transformative advanced manufacturing technique of the 21st century. Our shared vision for the iCAM and iPark is to be a leader in the future of enhanced carbon technology and manufacturing. Having a partner like Carbon join us on this journey is proof of that vision coming to fruition. Together, we hope to bring



innovation to carbon manufacturing and expand into new and developing markets.”

“We’re excited to announce our partnership with Ramaco, our first production partner in Wyoming,” said Dana McCallum, Head of Production Partnerships at Carbon. “Carbon and Ramaco are committed to helping companies develop high performing, cost effective products using Carbon’s technology and materials. The Wyoming iPark and iCAM is a growing research campus and will be a great place for companies to come together in the industrial manufacturing industry.”

About Ramaco Carbon

Ramaco Carbon, LLC, based in Sheridan, Wyoming, is developing a series of industrial and manufacturing facilities at its integrated Brook Mine, iCAM and iPark. Together, these three components will provide carbon-based manufacturers the world’s only fully integrated carbon resource, research & development and production facility.

About Carbon

Carbon is a Silicon Valley-based company working at the intersection of hardware, software and molecular science to deliver on the promise of 3D manufacturing. The company empowers its customers and partners to evolve beyond using 3D printing for basic prototyping to producing at scale by revolutionizing how they design, engineer, make and deliver their products. With Carbon’s Digital Light Synthesis technology and its SpeedCell system (M Series printers and Smart Part Washer), manufacturers can unlock new business opportunities such as mass customization, on-demand inventory and differentiated products made with unique functional materials. Carbon’s solutions also provide substantial operational efficiencies such as the elimination of tooling costs and decreased time to market. To learn more, visit www.Carbon3D.com.

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