Continuous Surface Mining

Abstract:

Continuous Surface Mining is a new disruptive surface mining technology which utilizes mechanical excavation to remove minerals, ore and aggregates from an ore body. In many mining applications Continuous Surface Mining can be a cost effective and safer alternative to drilling and blasting. As you know, with the current restrictive environment regarding drill and blast, coupled with locations where it cannot be done (waterways, adjacent to highways and railroads, urban encroachment, overhead powerlines, buried utilities, gas lines, etc.) alternatives to drill and blast are becoming more desirable and necessary.

Bio:

Mike Selover is the Corporate Accounts Manager for Vermeer Corporation’s Specialty Excavation Division. At Vermeer, the Specialty Excavation Division consists of the large track mounted trenchers and the Surface Excavation Machine (SEM) used in the mining industry for Continuous Surface Mining. Mike’s role with Vermeer is to grow the category and create demand for the product category by educating the mining and aggregate industries, academia, and engineering consultants to the new Continuous Surface Mining technology as an alternative to drilling and blasting. Mike has a diverse background, he has held key management positions in several fortune 200 companies, as an entrepreneur started a successful engineering services company and now is responsible for growing a new market segment within a $1.5 billion dollar company. Mike has a background in Mechanical Engineering and secured a MBA degree early in his career.