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*This month, Coal Age publishes the U.S. Longwall Census. Even though the population remained mostly the same, the data reveals quite a bit about 40 of the country's largest mines.*

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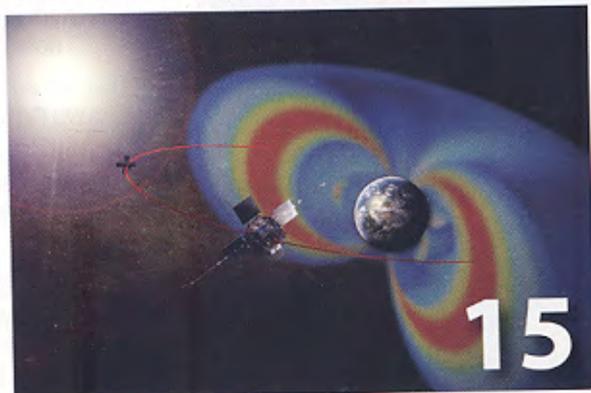
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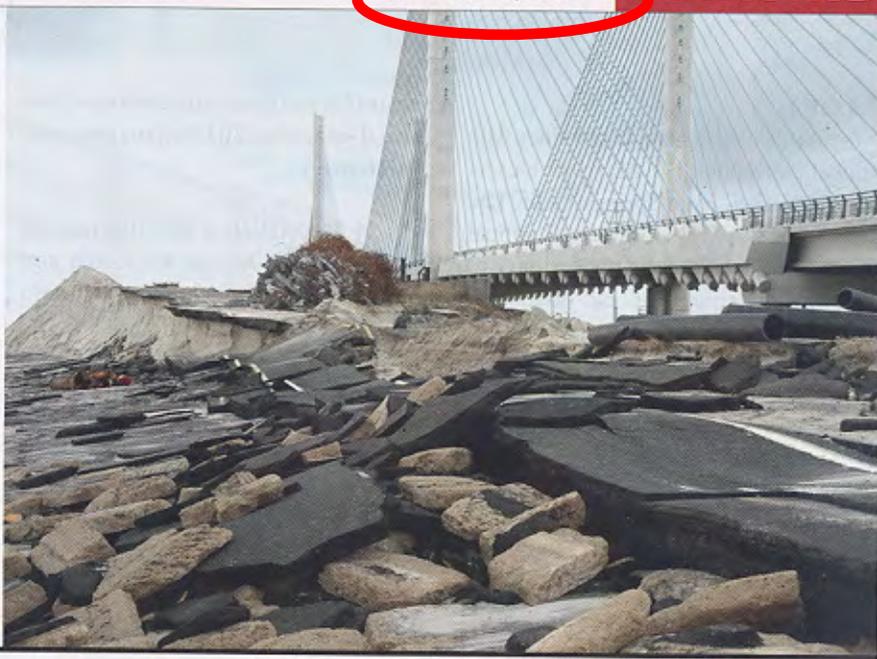
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Cover photo by Getty Images; photo right by AP/WideWorld

**COVER PHOTO:** Waves pound the Navarre Beach Causeway in Navarre, Fla., in August 2012 as Hurricane Isaac approaches the Gulf Coast. The causeway was not damaged or overtopped during the storm, but it was closed to traffic for six hours due to high winds. At right, Superstorm Sandy's waves destroyed an approach road to a bridge on the Indian River Inlet in southern Delaware.



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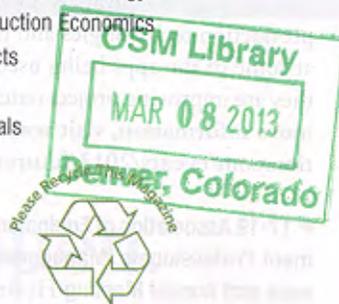
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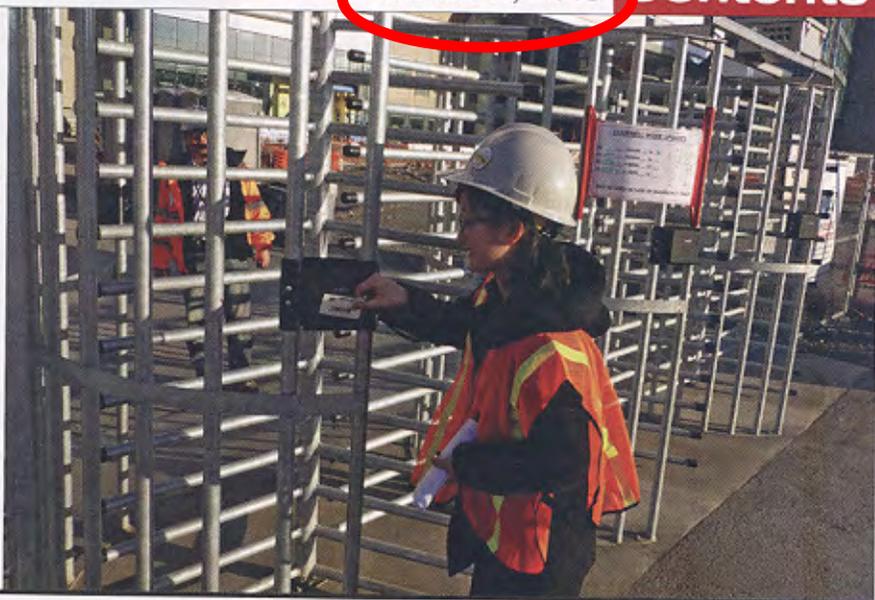
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Q1 Tech Report:  
The New Guard

**34** Construction sites are breaking ground with tracking systems that keep tabs on people and equipment with increasing granularity. Are they worth the investment?

Cover illustration by Peter Bollinger; photo right, depicting a security turnstile on a jobsite, courtesy of Georgia Tech



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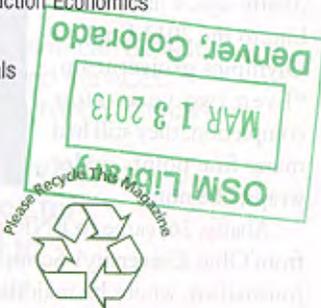
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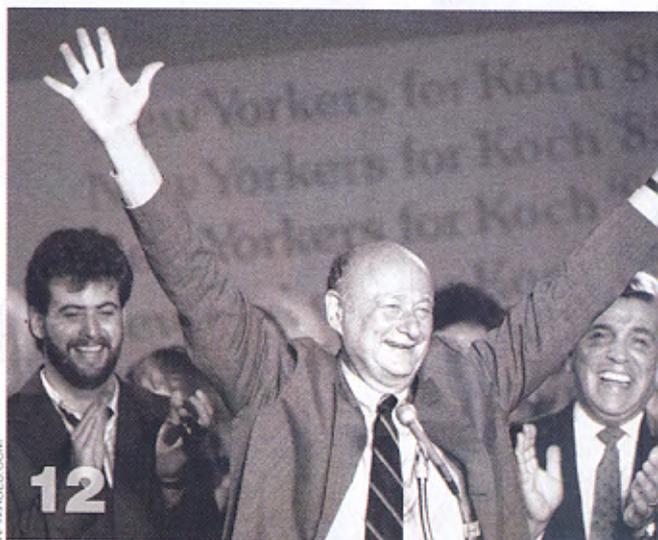
Waiting to cross  
the street in lower  
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PHOTO BY DAVID KIDD  
COVER IMAGE: A STILL FROM GEORGES MÉLIÉS' 1902 FILM,  
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Are you working on cutting edge research in soil and water conservation? Does your work involve new tools, technologies, or materials that others should be aware of? Have you observed or been a part of conservation practices that are worth sharing with the journal audience?

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Spring grass in snow with  
drops of water.  
Photo by Mushakesa.

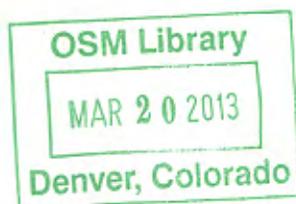


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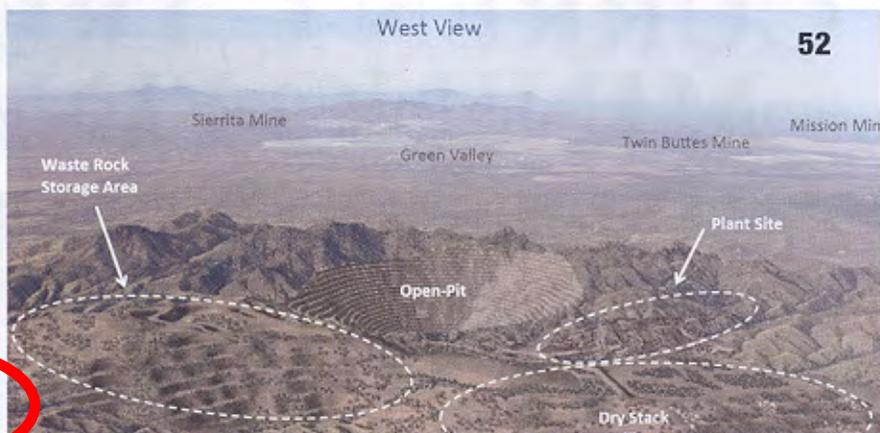
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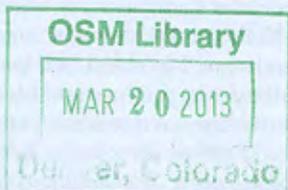
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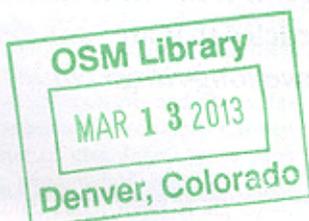
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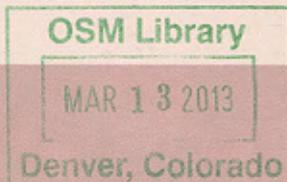
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