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The view looking east, up the North Fork Valley from the top of the Bowie No. 3 stacker. In the background, the mine loads a UP coal train. (Photo: Lee Buchsbaum/LMB Photography; Tel: 303-746-8172)

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on the cover... Methane gas is burned during fire-fighting training for employees of CONSOL Energy operations. In underground coal mining or methane-gas gathering and



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cover feature photos, courtesy of CONSOL Energy.

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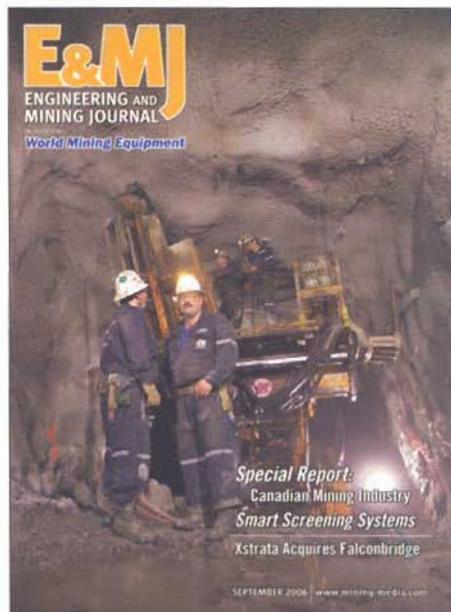
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Cover Photo: J.S. Redpath personnel bolt the back at an underground development project. Photo courtesy of The Redpath Group.

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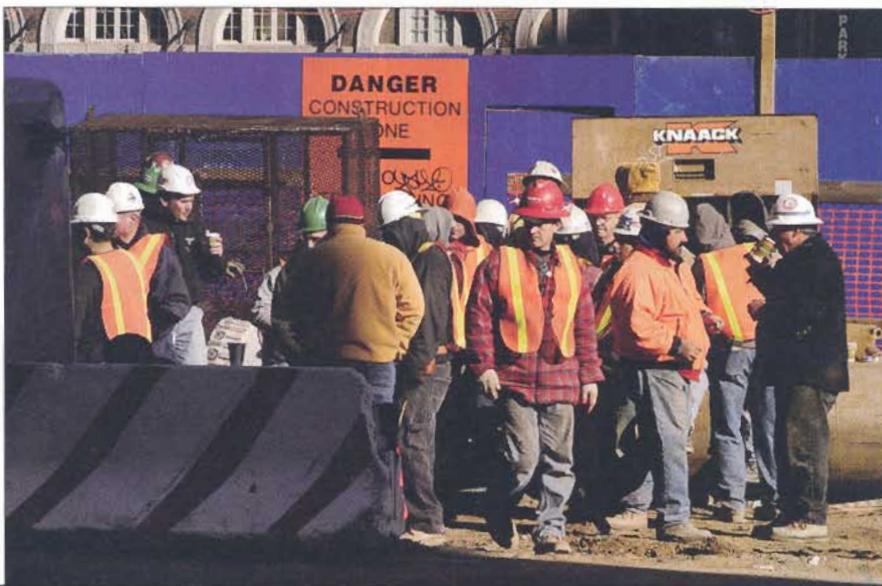
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► Hitting the Jobsite

22 A new mix of changing unions, shifting markets and growing work force gaps makes craft labor a key commodity on projects and a new political force across the country. Stakes are high for labor, management, owners and politicians.

Cover photo by Michael Goodman for ENR, photo right by Guy Lawrence for ENR



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Cover illustration by Nancy Soulliard for ENR, rendering on cover and at right courtesy of DDP



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Cover illustration by Nancy Soulliard for ENR; photo right courtesy of Teollisuuden Voima Oy



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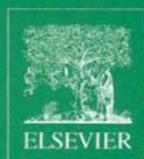
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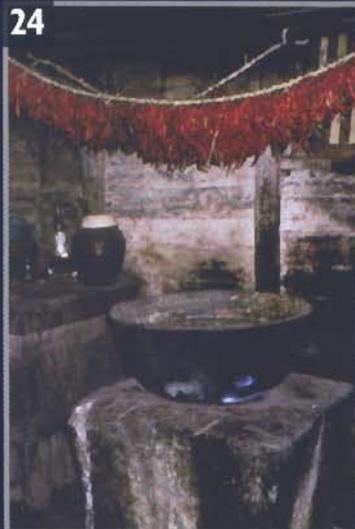
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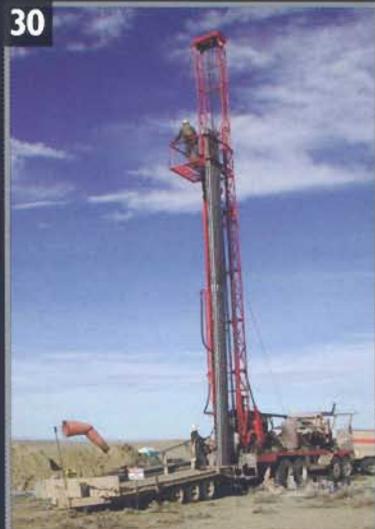
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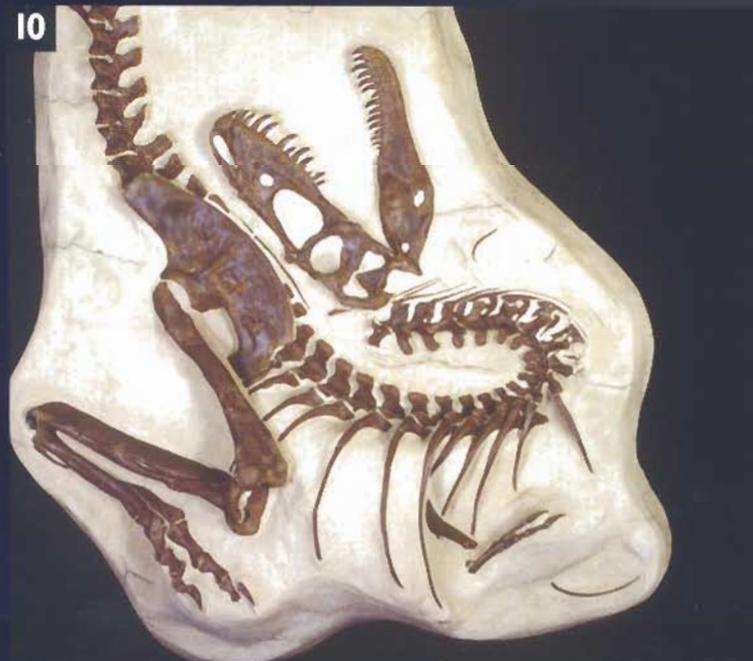
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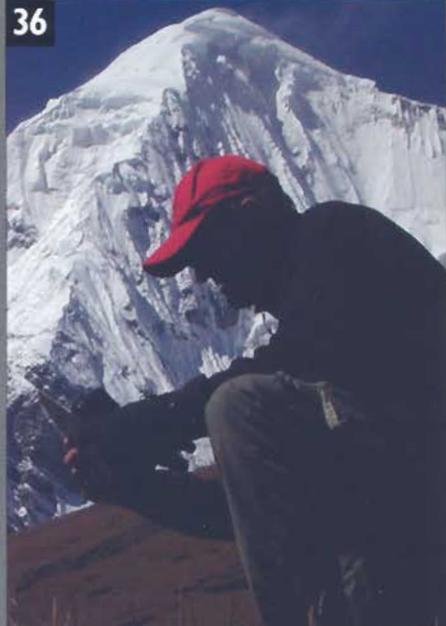
Desert varnish baked in Mojave

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Workers harvest coal at the Peabody Coal Big Sky Mine in Wyoming using the strip mine method. Photo is copyright Stuart Jennings, Montana State University.

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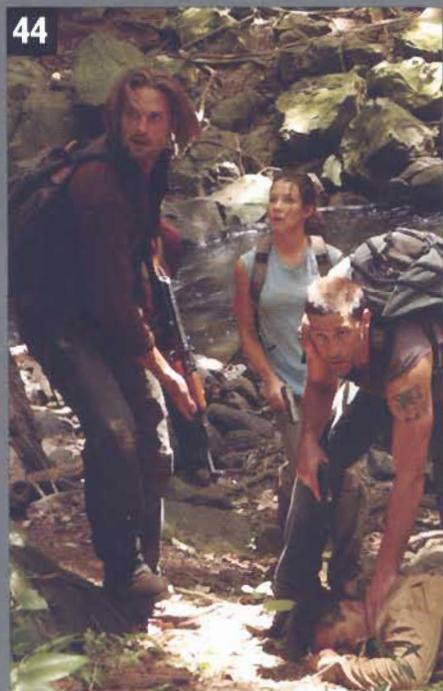
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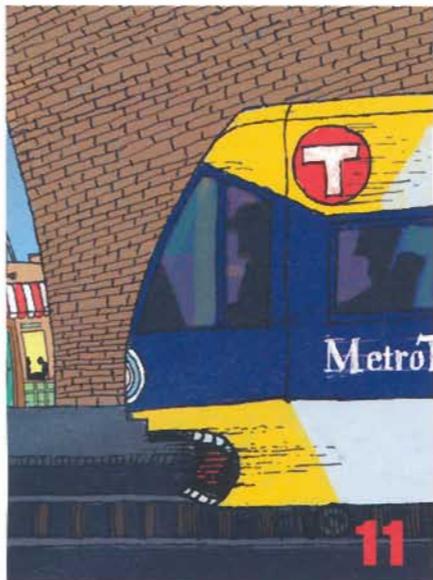
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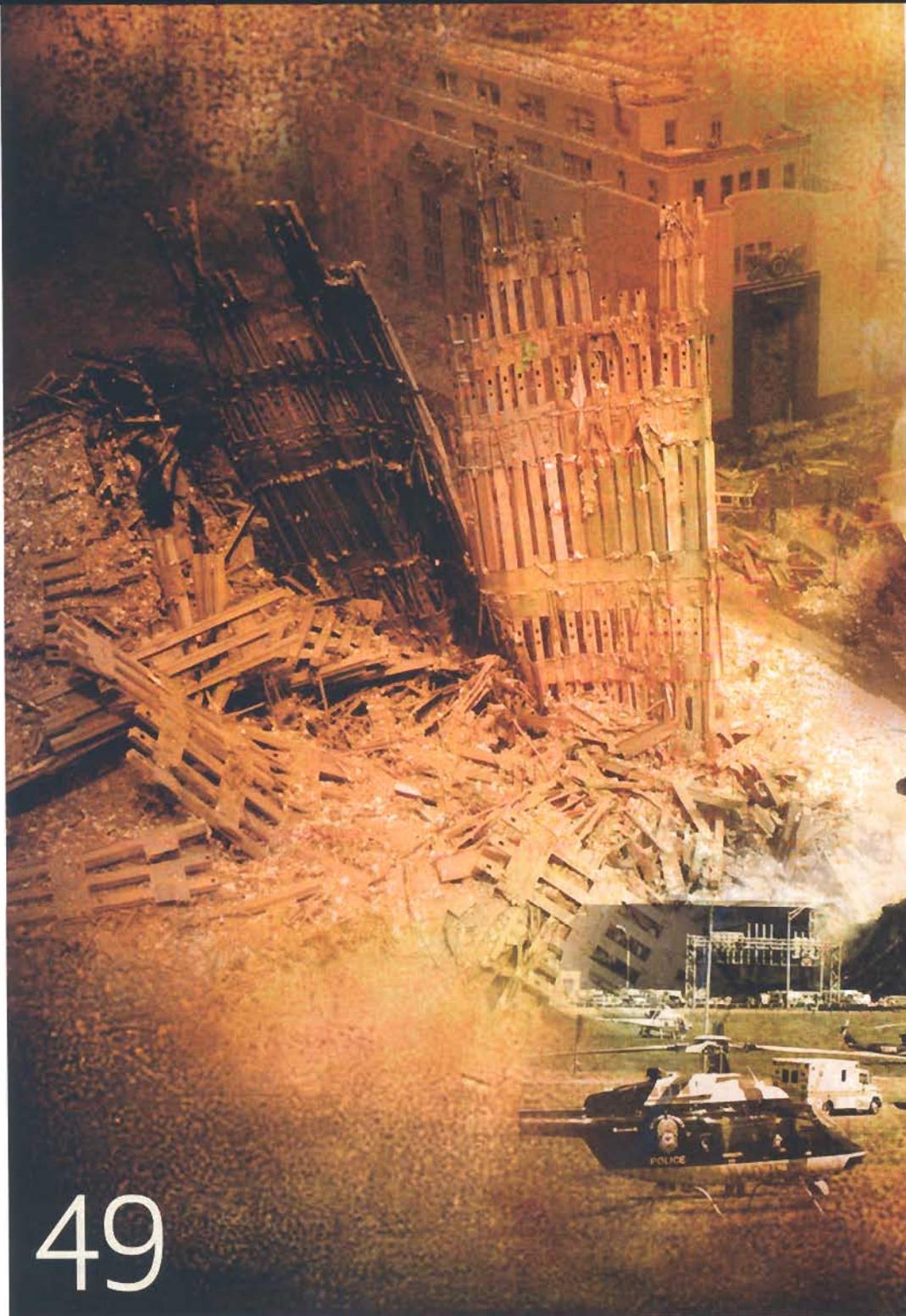
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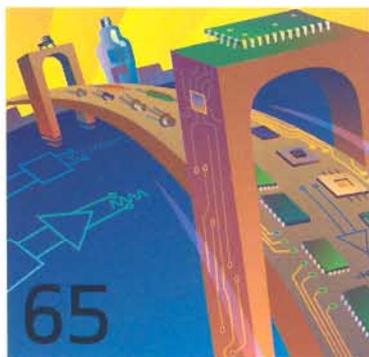
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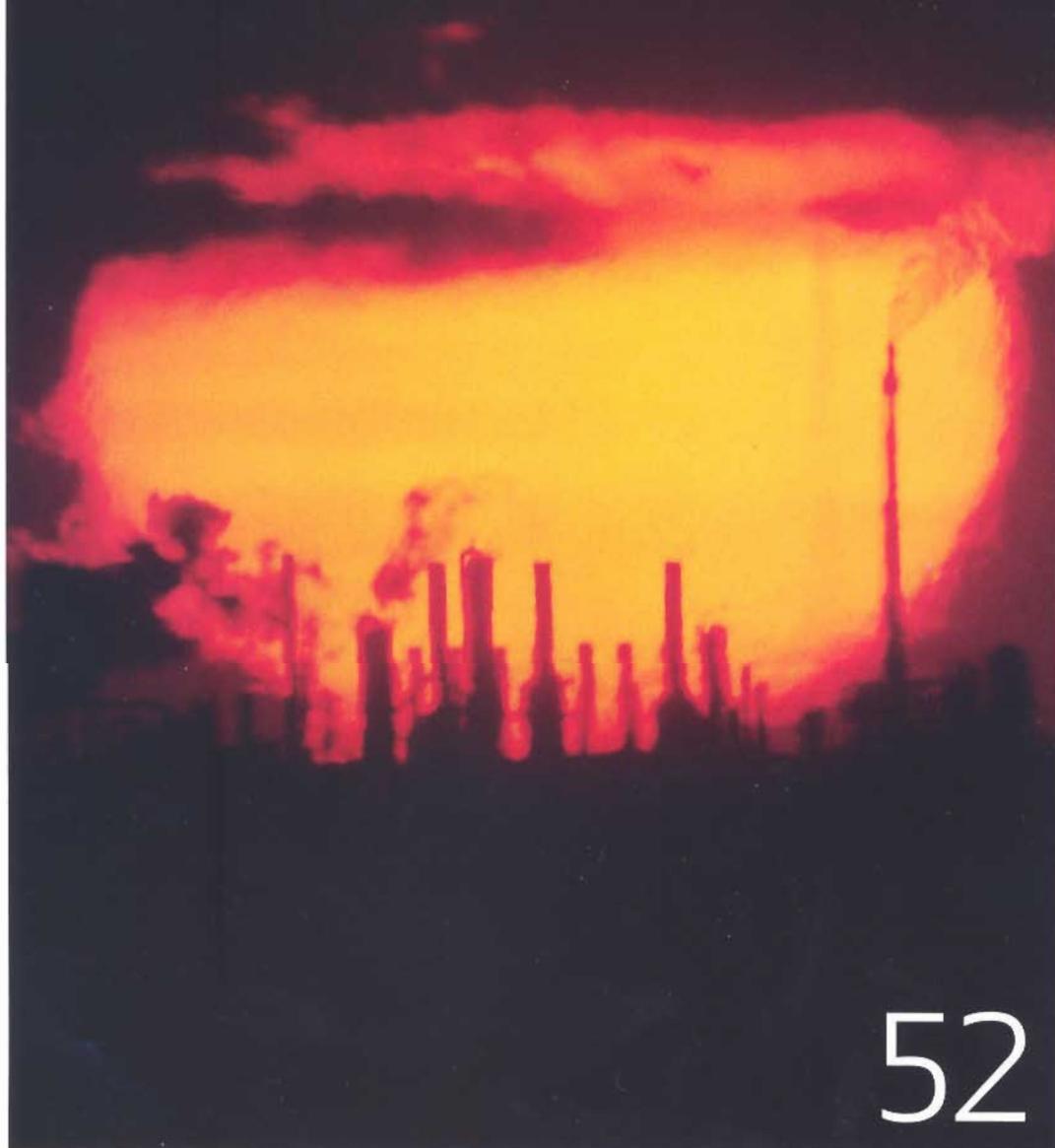
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The Journal of Explosives Engineering
Published by International Society
of Explosives Engineers
30325 Bainbridge Road
Cleveland, Ohio 44139
www.isee.org

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International Society of Explosives Engineers

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PAY DIRT

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Phelps Dodge Corp.'s Cerro Verde copper mine in Peru is an example of the long life of the properties of Phelps Dodge and Inco. Now an oxide mine, Cerro Verde is being developed into a sulfide mine that will use the company's newly developed concentrate-leaching technology. (Photo courtesy of Phelps Dodge.)

PAY DIRT

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P.O. Drawer 48, Copper Queen Plaza
Bisbee, AZ 85603
(520) 432-2244 • FAX (520) 432-2247
paydirt@cableone.net

PAY DIRT is published monthly by
Copper Queen Publishing Co. Inc.

Subscription Rates

Single copy	\$ 3.00
One year	\$30.00
Two years	\$55.00
Three years	\$75.00

Canadian subscriptions add \$10.00 per year;
foreign subscriptions add \$50.00 per year

Advertising Rates

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Rangeland Ecology & Management

A Journal of the Society for Range Management

VOLUME 59

NUMBER 5

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Front Cover Photograph: Leafy spurge is a widespread invasive weed in the northern Great Plains. The pair of photographs demonstrates management through an integrated pest management approach which includes the use of biological control agents (inset). Photographs contributed by Gerry Anderson.

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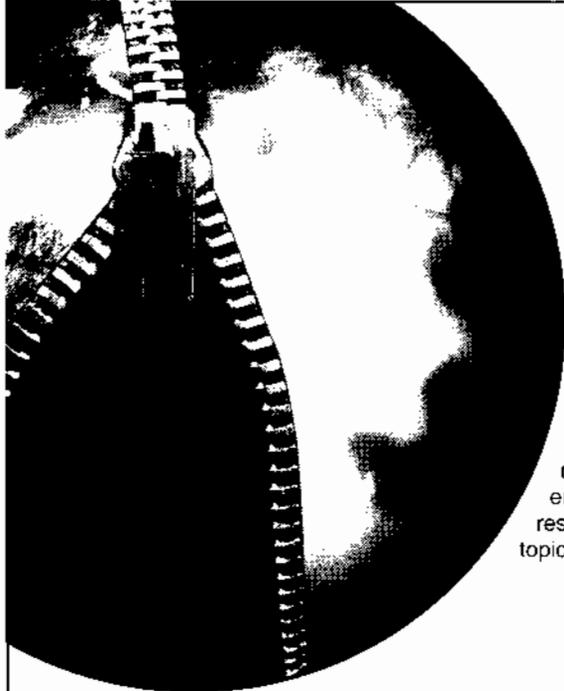
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Cover: Design by Brian Gardner for the 52nd Annual Meeting held in April 2005.

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ISSN 1527-0904

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