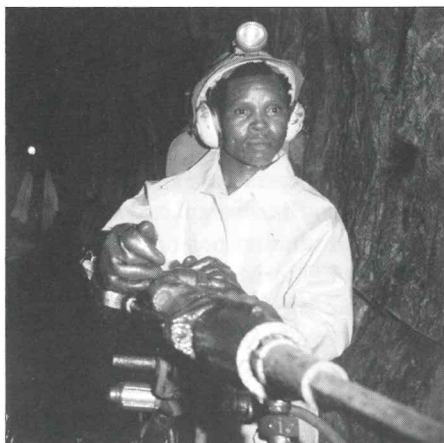
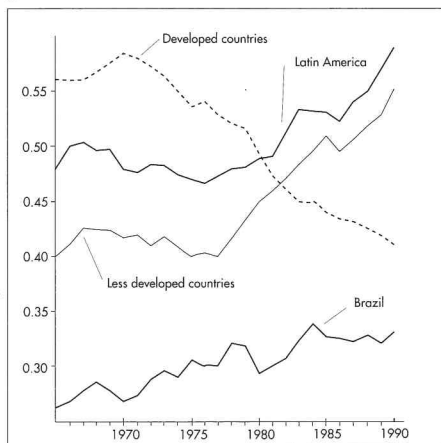


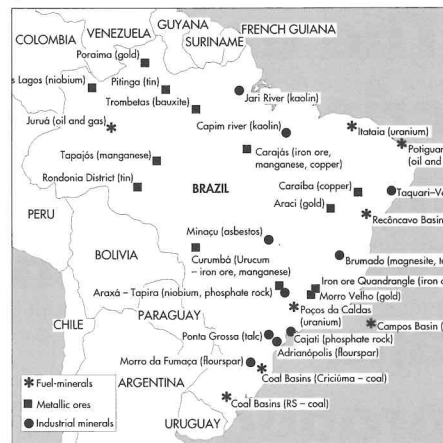
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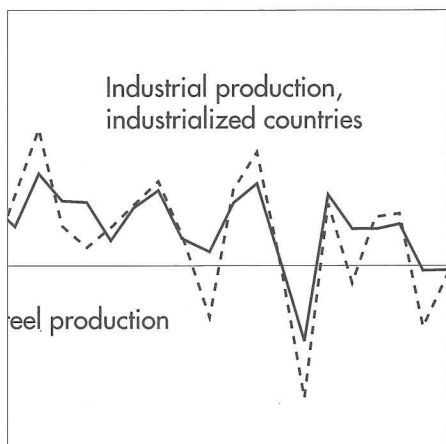
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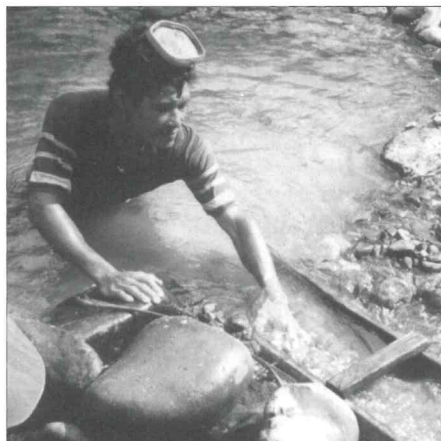
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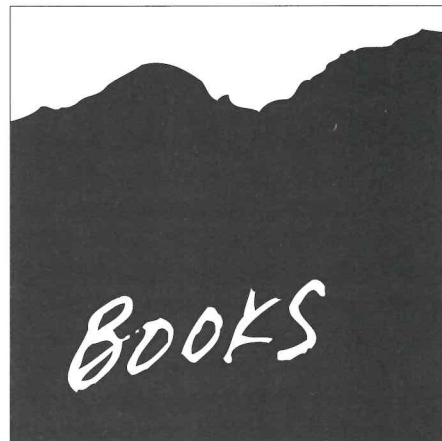
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Drilling into a stope-face underground in a deep level South African Gold mine.

Special report

*First International Symposium on Mining & Development
Campinas, Brazil, July 1995*

- 2 **The energy crises and metals consumption and production in LDCs**
By André T. Furtado and Saul B. Suslick, State University of Campinas, Brazil.
- 14 **Potential and challenges for the Brazilian mining industry**
By Celso P. Ferraz, Iran F. Machado and Saul B. Suslick, Institute of Geosciences/UNI-CAMP.

- 23 **Mining in Brazil and the global economy**
By Phillip Crowson, RTZ Corporation, London.
- 30 **The world mineral market & mining in the state of Pará, Brazil**
By Luiz A. M. Martins, Luiz A. M. Martins, Instituto de Geociências, Campinas, Brazil, and Maria A. R. da Silva, Universidade Federal do Pará Belém, Brazil.

- 34 **Mining and exploration in Panama**
By Robert Lilljequist, Svenska Miljö och Mineral AB, Stockholm, Sweden and Alfredo Burgos, CODEMIN, Panama City, Panama.

39 Books received

Credits

Cover: Anglovaal; pp 36 and 37, Robert Lilljequist.

Errata

On page 5 in Raw Materials Report (Vol. 11 no. 1) a technical error in the printing process erased the difference between the concessions and the national parks and wild refuges. in the map Costa Rica. A separate print of page 5 is enclosed in this issue.