FOR YOUR BOOKSHELVES...

NEW BOOKS

- Chilingarian, G.V. and Teh Fu Yen, (eds.) **BITUMENS, ASPHALTS AND TAR SANDS**. Elsevier Scientific Publishing Company, Developments in Petroleum Science, Vol. 7, (1978), 332p., \$59.75, Dfl. 137.00.
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- Fyfe, W.S., Price, N.J. and Thompson, A.B. **FLUIDS IN THE EARTH'S CRUST**. Volume I in a new series: Developments in Geochemistry. Elsevier Scientific Publishing Company, (1978), 376p., \$49.75, Dfl. 125.00.
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- Bassett, M.G., (ed.) **INTERNATIONAL GEOLOGICAL CORRELATION PROGRAMME (IGCP): SCIENTIFIC ACHIEVEMENTS, 1973-1977**. Geological Correlation (Special Issue), Unesco, Paris, (1978), 120p., no charge. Summarizes achievements of Programme during first five years and contains short scientific articles on 40 projects. Available from: IGCP Secretariat, Division of Earth Sciences, Unesco, Place de Fontenay, B.P. 3.07, 75700 Paris, France.

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- PROJECT 143: REMOTE SENSING AND MINERAL EXPLORATION**. Newsletter No. 7. W.D. Carter, Leader, IGCP Project 143, U.S. Geological Survey, 1925 Newton Square East, Reston, Virginia 22090, U.S.A.

- PROJECT 157: EARLY ORGANIC EVOLUTION AND MINERAL AND ENERGY RESOURCES**. Newsletter No. 2. P.A. Trudinger, Baas Becking Geobiological Laboratory, P.O. Box 378, Canberra City, A.C.T. 2601, Australia.

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- Diment, J.A. (ed.) **THE GEOLOGICAL DIRECTORY OF THE BRITISH ISLES**. Geol. Soc., London, (1978), 3.00 pounds.

NEW MAPS

- ATLAS ON SEISMICITY AND VOLCANISM**. Herausgegeben von der Swiss Teinsurance Company, Zurich, (1978), SFr. 36.00. Kummerly & Frey, Hallerstrasse 6-10, 3001 Bern, Switzerland. Map at 1:23 000 000 indicates rating of exposure to seismicity along with locations of modern and historical seismic events and active volcanoes.

GEOPHYSICAL MAPS OF INDIA:

1. Map of India showing distribution of gravity stations (NGRI/GPH-1)
 2. Bouguer gravity anomaly map of India (NGRI/GPH-2)
 3. Isostatic gravity anomaly map of India (NGRI/GPH-3)
 4. Free-air gravity anomaly map of India (NGRI/GPH-4)
 5. Bouguer gravity anomaly and regional geology map of India (NGRI/GPH-5)
- Map 1 shows the distribution of over 30 000 gravity stations. Maps 2 and 3 are contoured at 10 mGal intervals. In maps 2 and 4 the anomaly ranges are colour-coded for every 50 mGal interval. In map 5 the contours are super-imposed on a condensed, coloured version of the Geological Map of India published in 1962 by the Geological Survey of India at a scale of 1:5 000 000. Cost: U.S.\$ 20.00 including postage by sea-mail. Available from Director, National Geophysical Research Institute, Uppal Road, Hyderabad 500007, India.

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- GLOBAL TECTONICS AND METALLOGENY**. A bulletin published by the Laboratory of Global Tectonics and Metallogeny, Washington D.C. in cooperation with the Commission on Tectonics of Ore Deposits (CTOD) of the International Association on the Genesis of Ore Deposits (IAGOD).

Editor: J. Kutina, Laboratory of Global Tectonics and Metallogeny, The American University Washington, D.C. 20016, U.S.A.

JOURNAL OF STRUCTURAL GEOLOGY

Quarterly journal published by Pergamon Press. Editor-in-chief: P.L. Hancock, Dept. of Geology, University of Bristol, England