the ubiquitous though minor presence of molybdenite in the area. Further, no attempt has been made to correlate the major-element geochemistry of the host-rocks and the mineralisation itself.

A separate subchapter is devoted to the multivariate statistical study of the copper mineralisation in the central section of the Mosaboni Mine and throws light on the temporal sequence of mineralisation phases and remobilisation processes.

Rubidium-Strontium and lead isotopic studies of the soda-granites and sulphur isotopic studies on samples from Mosaboni area are presented in Chapter 5.

Chapter 6 presents 220 EPMA analyses of co-existing sulphide minerals and is a valuable addition to the special mineralogy of the sulphides of the belt. Chapter 7 includes two abstracts on fluid inclusion studies and two contributions on statistical and trend surface analysis.

One of the problems faced in such an ambitious multi-disciplinary multi-institutional programmes is that despite the vast amount of new data generated, there is perhaps little time left at the end for a more cogent integration into refined yet simple models intelligible not only to the scholar but also to the student of geology. The above comment, however, does not in any way diminish the service rendered by the present authors in making available to the geological community such a wealth of data, conceptions and perceptions of value which take us a step further in the understanding of the evolution of a multi-impress bearing belt such as the Singhbhum Copper Belt.

Geological Survey of India
AMSE Wing, Bangalore.

GEOLOGY AND MINERAL RESOURCES OF KRISHNA/GUNTUR/ADILABAD/ANANTAPUR DISTRICTS, ANDHRA PRADESH. Published by Directorate of Mines and Geology, Government of Andhra Pradesh, Hyderabad (1988).

The Directorate of Mines and Geology, Government of Andhra Pradesh has released recently brochures on the Geology and Mineral resources of four districts, in Andhra Pradesh. The districts are Krishna, Guntur, Adilabad and Anantapur. This is a maiden attempt by the Department to bring out brochures, incorporating in it the scientific, technical and administrative data in a capsule form. The motto, ostensibly, is to help the (i) entrepreneur to conceive mining projects, (ii) administrator to foster micro-level planning and development, and (iii) professional Earth Scientists in identifying and taking up specific projects for in-depth study.

The brochure includes four Chapters of descriptive narration. They are: (i) introduction giving the location of the district, physiography and drainage (ii) geology of the district giving a synoptic account of the geological column (iii) mineral resources and (iv) existing and prospective mineral-based industries in the district. The text is accompanied by eight well compiled statements including the data on mineral resources of the district, status of mining and quarry leases as on 1.4.1987, production data on major and minor minerals, mineral revenue collections, important lease holders, important mineral based industries and status of geological investigations. Also included, thoughtfully, four maps for each district giving the administrative sub-divisions of the district into several mandals, a geological map, a map showing mineral deposits and communications and another showing the location of mineral based industries with reference to power lines.

The brochures have attempted to provide basic data that is essential to the administrator/planner/entrepreneur/scientist.

Each brochure is priced at Rs. 10/- per copy and is available from the Director, Department of Geology, Andhra Pradesh, Hyderabad 500 028.

The Directorate would do well to bring out similar brochures for the remaining districts of the State. Macro-level data should eventually trickle down to the micro-level for any purposeful application. These brochures are a step in this direction.

Hyderabad

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