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# 中国煤炭工业 简明手册

CONCISE HANDBOOK OF CHINA  
COAL INDUSTRY

煤炭工业出版社

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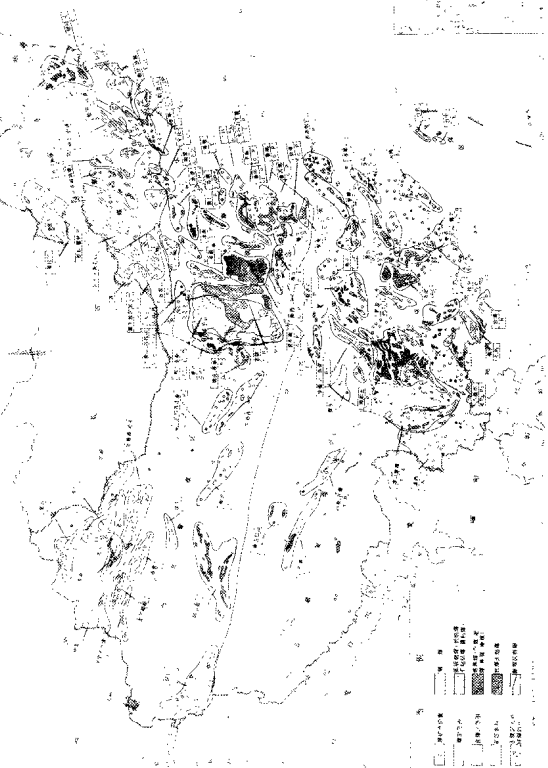
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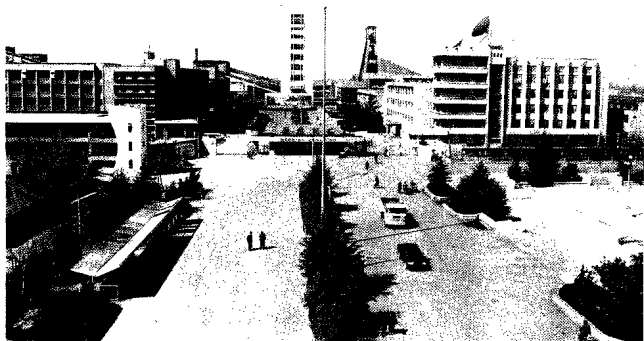
《中国煤炭工业简明手册》是中华人民共和国煤炭工业部与俄罗斯燃料动力部关于 1993—1994 年经济与技术合作协议中的项目之一。本书由煤炭工业部副部长、中国工程院院士范维唐主编。全书共 12 章,分别由煤炭工业部有关专家编写。内容上力求使国内外读者从经济、技术、体制与组织机构等诸多方面了解中国煤炭工业,为国内外关心中国煤炭工业的有关方面与人士进行经济、技术合作提供重要参考。本书注重资料的准确、全面与系统综合,是一部极具实用性的工具书。

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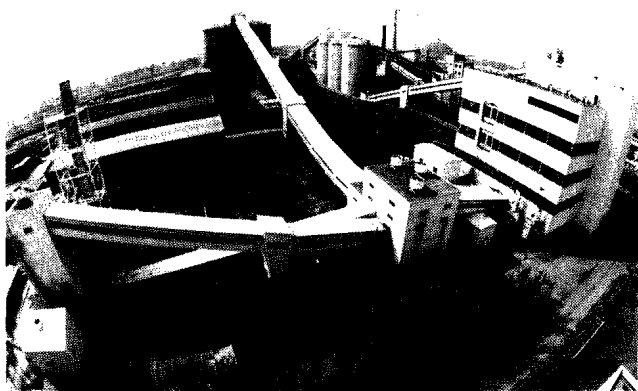
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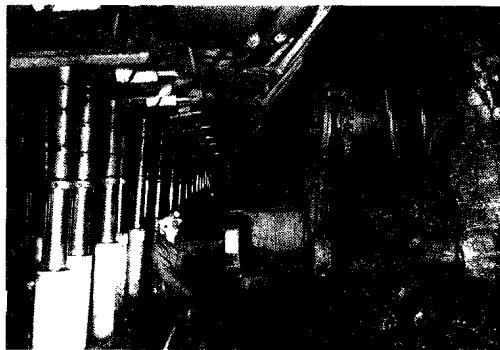
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综采工作面



霍州矿务局综采工作面

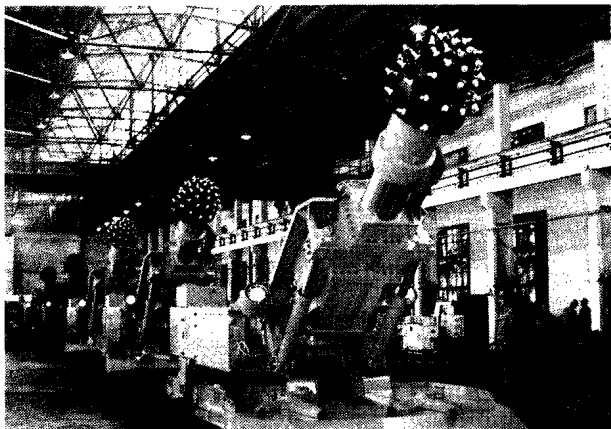


潞安矿务局综采工作面



综采工作面





准备运往矿区的掘进机



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## 前言

《中国煤炭工业简明手册》是中华人民共和国煤炭工业部与俄罗斯燃料动力部关于1993~1994年经济与技术合作协议中的项目之一，是一部涵盖煤炭工业各方面的综合性工具书。编写此书，旨在为中俄两国煤炭界有关方面与人士进行经济、技术合作提供参考。考虑到这种性质的工具书国内尚设出版过，因此在编写过程中兼顾了国内广大读者的需要，力求使之成为国内外读者了解我国煤炭工业，并具有一定实用性的工具书。鉴于本书的性质，编写过程中着重于资料的全面与系统综合，并注重准确性、完整性。书中资料一般截止1992年，个别方面截止1993年。关于体制与组织机构方面的资料以本书发稿时的现状为准。

煤炭工业部副部长、中国工程院范维唐院士任本书主编。本书的编写大纲是由中俄两国专家根据两国间经济、技术合作的需要，几经反复共同制定的。全书共12章，分别由中华人民共和国煤炭工业部有关专家编写。本书主编、副主编对书稿进行了审改，吴迪敏、蒋洪霖两位专家对全书进行了通审，提出了许多宝贵意见。本书编写过程中得到了煤炭工业部政策法规司、生产司、安全司、科技与教育司，中煤机械装备集团公司、中煤建设开发总公司、中煤多和经营工贸总公司、中国煤炭工业进出口总公司、煤炭科学研究总院北京开采所、杭州研究所、中国煤田地质局等单位的支持和帮助，在此深表谢意。

本书各章编写人如下：

第一章 田玉章、孔祥美、王贵民、艾久超；第二章 毛邦俾；第三章 马兰英、沿惠正、伊烈、刘志军；第四章 张文、杜兴亚；第五章 石文波、马兰英；第六章 陈世明；第七章 叶立贞；第八章 李文俊、范世义、程俊生、马志禹；第九章 林廷中；第十章 黄精强；第十一章 潘克功；第十二章 杨毅、黄精强、伊烈。

由于本书各章分头编写，对资料的综合程度有所不同，不足之处敬望读者批评指正。

编者

1995. 2. 20



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## PREFACE

"Concise Handbook of China Coal Industry", a comprehensive reference book covering various aspects of the coal industry, is one of the projects under the 1993-1994 Economic and Technical Cooperation Agreement between the Ministry of Coal Industry of the People's Republic of China and the Ministry of Fuel and Power of Russia. The compilation of the "Handbook" was aimed at providing reference materials to the parties and individuals concerned in various fields of the coal sector of China and Russia for conducting economic and technical cooperations between the two countries. Considering that there was no publication of such kind of reference books in China in the past, during compiling, we took into account the needs of broad masses of readers at home and abroad and tried every effort to make it a practical reference book so as to facilitate the domestic and foreign readers to learn about the Chinese coal industry. In view of this characteristic, the stress of compilation was laid on the comprehensiveness of materials and systematic synthesis of data. At the same time, attention was also paid to accuracy and completeness. The data provided in this "Handbook" are generally up to 1992 with one or two up to 1993. The information about systems and organizations are based on the situation when manuscripts of the "Handbook" were completed.

Dr. Fan Weitang, Vice Minister of the Coal Industry and Member of the Academy of Engineering is the Editor-in-Chief of the handbook. The compilation outline was discussed again and again by the Chinese and Russian experts and determined jointly according to the needs of economic and technical cooperations between the two countries. The "Handbook" consists of 12 Chapters, which were written separately by the experts concerned in the Ministry of Coal Industry of China with manuscripts being polished and edited by the Editor-in-Chief and Deputy Editor-in-Chief and then thoroughly gone over by two experts, Mr. Wu Dijing and Mr. Jiang Hongxi who have made lots of valuable comments. During compiling, great support and assistance were given from the following departments, institutes and corporations in or directly under the Ministry of Coal Industry:

- Department of Policy, Laws and Regulations
  - Production Department
  - Safety Inspectorate
  - Department of Science, Technology and Education
  - China National Coal Mine Equipment Group, Inc.
  - China Coal Construction & Development Corporation
  - China Coal Industry and Trade Corporation of Diversified Economy
  - China National Coal Industry Import & Export Corporation
-

- Beijing Research Institute of Coal Mining
- Hangzhou Research Institute of Central Coal Mining Research Institute
- China National Coalfield Geology Bureau.

We Would like to express our acknowledgement to all of those who have contributed to the writing and compiling of this "Handbook".

Writers of various chapters are listed as follows:

Chapter 1: Tian Yuzhang, Kong Xiangmei, Wang Guiming, Ai Jiuchao

Chapter 2: Mao Bangzhuo

Chapter 3: Ma Lanying, Pan Huizheng, Yi Lie, Liu Zhijun

Chapter 4: Zhang Wen, Du Xinya

Chapter 5: Shi Wenpo, Ma Lanying

Chapter 6: Chen Shiming

Chapter 7: Ye Lizhen

Chapter 8: Li Wenjun, Fan Shiyi Cheng Junsheng, Feng Zhiyu

Chapter 9: Lin Yanzhong

Chapter 10: Huang Jingqiang

Chapter 11: Pan Kegong

Chapter 12: Yang Yi, Huang Jingqiang, Yi Lie

As the chapters of the "Handbook" were written separately by various writers, the synthetical degree of materials was somewhat different. Comments from readers will be greatly appreciated.

**Editor**

Feb. 20, 1995

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