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COAL RESOURCES
IN COLORADO**



by

RICHARD DEXTER HOLT

COLORADO GEOLOGICAL SURVEY
DEPARTMENT OF NATURAL RESOURCES
STATE OF COLORADO

Denver, Colorado
1972

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The Colorado Geological Survey was legislatively re-established in February 1969 to meet the geologic needs of the citizens, governmental agencies and mineral industries of Colorado. This modern legislation is aimed at applying geologic knowledge toward the solution of today's and tomorrow's problems of an expanding population, mounting environmental concern and the growing demand for mineral resources.

SPECIFIC LEGISLATIVE CHARGES ARE:

"Assist, consult with and advise state and local governmental agencies on geologic problems."

"Promote economic development of mineral resources."

"Evaluate the physical features of Colorado with reference to present and potential human and animal use."

"Conduct studies to develop geological information."

"Inventory the state's mineral resources."

"Collect, preserve and distribute geologic information."

"Determine areas of geologic hazard that could affect the safety of or economic loss to the citizens of Colorado."

"Prepare, publish and distribute geologic reports, maps and bulletins."

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DEPARTMENT OF NATURAL RESOURCES
STATE OF COLORADO

Denver, Colorado
1972

**THIS STUDY JOINTLY SPONSORED AND FINANCED
BY COLORADO DIVISION OF COMMERCE AND DE-
VELOPMENT AND COLORADO GEOLOGICAL SURVEY.**

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BIBLIOGRAPHY, COAL RESOURCES IN COLORADO

by Richard Dexter Holt

PREFACE

This bibliography includes references to published information and to publicly accessible file reports, through 1971, concerning the occurrences and characteristics of Colorado's coal resources. It also includes reports pertinent to exploration for and development of Colorado coal resources.

The report is arranged in three sections, the BIBLIOGRAPHY, and two INDEXES. The Bibliography lists publications by the various authors' and coauthors' names in alphabetical order.

The AREA INDEX lists specific reports by the Counties to which they refer if they are not of a regional nature, or by coal Regions where appropriate (see map). These reports are listed without subject designation. The 32 coal-resource counties, and the 8 regions in which they are located, are listed together alphabetically on the lead pages of the Area Index, and are cross-referenced.

The SUBJECT INDEX includes only the general reports of Statewide or broader coverage which are not in the Area Index. These are grouped under fourteen general subject headings.

This bibliography is incidental to the preparation of a summary inventory report on Colorado's coal resources. Data from private sources, which are made available for restricted or unrestricted use in the inventory report, are not listed here.

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The author is grateful to Mr. John W. Rold, Director of the Colorado Geological Survey, and to members of his staff and of the Advisory Committee for continuing encouragement and guidance toward preparation of a coal resources bulletin and this Bibliography.

Primary acknowledgment is due Mr. Paul Averitt of the U.S. Geological Survey, Denver. Mr. Averitt made available the Colorado section of the master card file used in preparation of his forthcoming bibliography of coal reports of the U.S. Geological Survey through 1970. His expert editorial assistance also was invaluable.

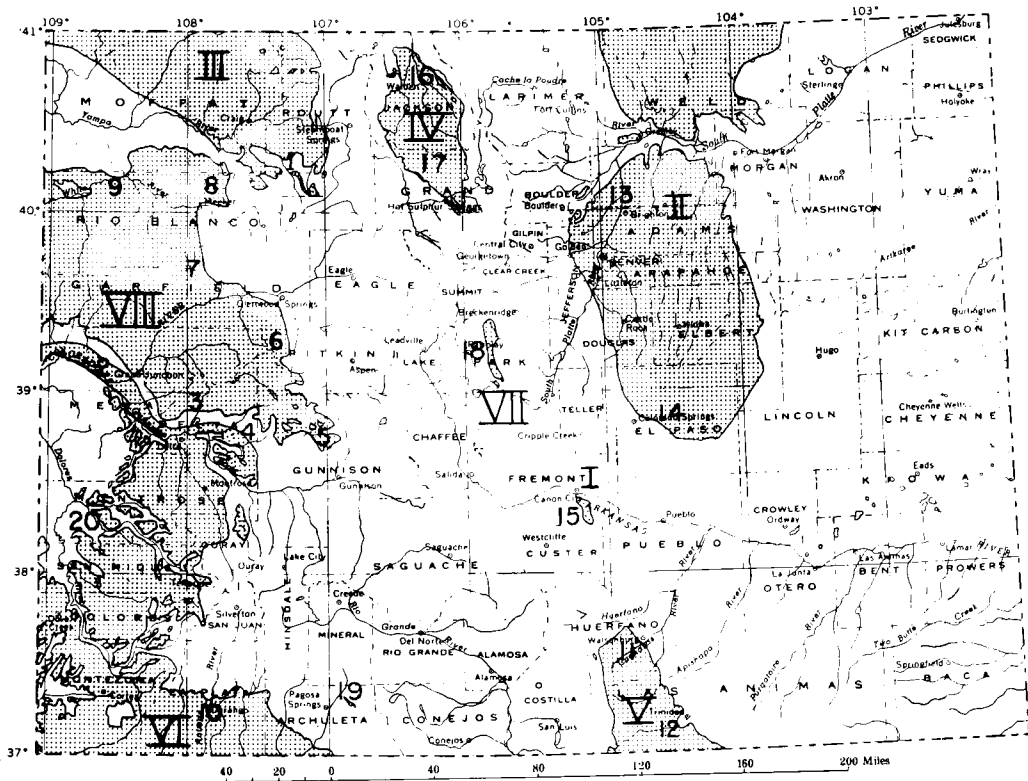
Mr. Edwin R. Landis, of the U.S. Geological Survey, Denver, has continually assisted this effort to update his coal resources report in U.S. Geological Survey Bull. 1072-C, and gave very valuable editorial assistance on the Bibliography.

Mr. Joseph Blake Smith, Colorado Liaison Officer of the U.S. Bureau of Mines, Denver, continually supported this work, and also arranged work space and electronic editorial typing service at the Bureau of Mines office.

Any errors, omissions, or deviations are the sole responsibility of the author.

Suggestions from users of this bibliography for additional entries will be appreciated, and will be organized for planned revisions.

Particular acknowledgment should be given Mr. Dwight Neill, Director, Division of Commerce and Development, for early planning and financial support of this project.



Coal regions and fields in Colorado

COAL REGIONS

- I. Canon City
- II. Denver Basin
- III. Green River
- IV. North Park
- V. Raton Basin
- VI. San Juan
- VII. South Park
- VIII. Uinta

COAL FIELDS

- 1. Yampa
- 2. Book Cliffs
- 3. Grand Mesa
- 4. Somerset
- 5. Crested Butte
- 6. Carbondale
- 7. Grand Hogback
- 8. Danforth Hills
- 9. Lower White River
- 10. Durango
- 11. Walsenburg
- 12. Trinidad
- 13. Boulder-Weld
- 14. Colorado Springs
- 15. Canon City
- 16. North Park
- 17. Middle Park
- 18. South Park
- 19. Pagosa Springs
- 20. Bucla-Naturita

Map, courtesy of E. R. Landis, U.S. Geological Survey, Denver.

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