BULLETIN 41

BIBLIOGRAPHY and INDEX OF
PUBLICATIONS RELATED TO
COAL in COLORADO
1972 - 1977

by
Hollis B. Fender
D. C. Jones
D. K. Murray

1978
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COLORADO DEPARTMENT OF NATURAL RESOURCES / STATE OF COLORADO / DENVER, COLORADO
MISSION OF THE COLORADO GEOLOGICAL SURVEY

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."

"Evaluate the geologic factors affecting all new subdivisions in unincorporated areas of the State."

"Promulgate model geologic hazard area control regulation."

"Provide technical assistance to local governments concerning designation of and guidelines for matters of State interest in geologic hazard areas and the identification of mineral resource areas."

"To provide other governmental agencies with technical assistance regarding geothermal resources."
BULLETIN 41

BIBLIOGRAPHY AND INDEX OF PUBLICATIONS RELATED TO COAL IN COLORADO, 1972-1977

(complement to Colorado Geological Survey Bulletin 34-A, 1972; includes pre-1972 publications not listed in Bulletin 34-A)

By

Hollis B. Fender, David C. Jones, and D. Keith Murray

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"The contents herein were developed through the use of funds provided by the U.S. Department of the Interior, Bureau of Mines, and by this notice the Bureau does not agree or disagree with any of the ideas expressed or implied in this publication."

COLORADO GEOLOGICAL SURVEY
DEPARTMENT OF NATURAL RESOURCES
STATE OF COLORADO
DENVER, COLORADO

1978

CGS LIBRARY
This bibliography and index includes approximately 500 references to published and generally publicly available information (such as environmental statements, open-file materials, etc.) pertaining to coal deposits and coal-related activities in Colorado issued between January 1, 1972 and December 31, 1977. This new bibliography is designed to supplement Colorado Geological Survey Bulletin 34-A, "Bibliography, coal resources in Colorado", by Richard D. Holt, published in 1972. However, the present Bulletin also includes a number of pre-1972 references that are not listed in Bulletin 34-A. These additional listings, some of which date back to the late 1800's, were located after a thorough search of Colorado Geological Survey Bulletin 37, "Bibliography and Index of Colorado geology, 1875-1975", a comprehensive 488-page volume compiled by the American Geological Institute utilizing its computer-based data collection system, GeoRef, and published in 1976.

The contents of the present Bulletin have been stored on flexible discs in the Colorado Geological Survey's in-house word-processing system. The data stored in this new system are readily accessible, easily updated, and can be rapidly printed out in camera-ready format. On a regular basis, we intend to enter into our word-processing system all new references of which we have knowledge that pertain to Colorado coal. Periodically (perhaps once a year), we then will be able to generate an up-to-date, fully collated bibliography and index of coal-related publications, which will include both the new references and all of those listed in Bulletin 41.

Bulletin 41 is arranged in two sections. The first is a BIBLIOGRAPHY (author index), listed alphabetically by name of the author (or authors) and generally following the format used by the U.S. Geological Survey (for example, see U.S.G.S. Circular 709, "Bibliography and Index of U.S. Geological Survey publications relating to coal, January 1971 - June 1974", by Flora K. Walker, 1975). The second section consists of a KEY WORD INDEX and a Key Word Listing. The Key Word Listing alphabetically lists selected key words. Under each "first order" or primary key word are listed, alphabetically by author, the short citation for each pertinent reference, followed by all of the key words (separated by a slash) assigned to that reference. The Key Word Listing is designed to be used with the Bibliography (author index) in which the complete bibliographic citations are found.

The users of this publication are urged to notify our office of any errors, omissions, or inconsistencies in order that updated versions might be as accurate as possible.
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The authors are grateful for the capable assistance of Meredith Y. Curtin, Henry D. Worley, Donna L. Boreck, and Louise C. Dawson, who spent considerable time searching for additional references and carefully editing for format the bibliographic citations compiled by the authors. However, the authors accept sole responsibility for any errors or omissions contained in this compilation.
COAL REGIONS AND FIELDS IN COLORADO

COAL REGIONS

I  Canon City (field)
II  Denver Basin
III  Green River
IV  North Park
V  Raton Mesa
VI  San Juan River
VII  South Park (field)
VIII  Uinta

COAL FIELDS

1. Yampa
2. Book Cliffs
3. Grand Mesa
4. Somerset
5. Crested Butte
6. Carbondale
7. Grand Hogback
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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. Nucla-Naturita

Index map, coal-bearing regions and fields in Colorado
COLORADO STRATIGRAPHIC CORRELATION CHART

COLORADO GEOLOGICAL SURVEY

COLORADO STRATIGRAPHIC CORRELATION CHART

COLORADO GEOLOGICAL SURVEY

Compiled by Richard Howard Pearl and D Kerle Murray (August 1974).

Millions of years before present [Source: Geochron Laboratories, Inc.)

Publications reviewed by selected members of the RMAG.

COAL-BEARING ROCK

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