COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF ENVIRONMENTAL RESOURCES

Harrisburg



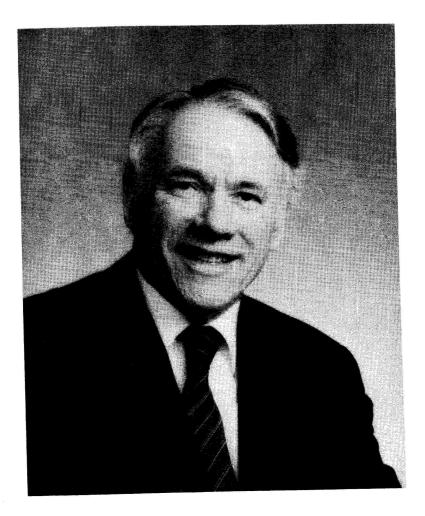
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ANNUAL REPORT ON MINING ACTIVITIES

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BIOGRAPHY Arthur A. Davis

Arthur A. Davis was appointed Secretary of the Department of Environmental Resources on January 7, 1987, by Governor Robert P. Casey.

DER is responsible for wisely managing the state's natural resources and enforcing laws and regulations to prevent environmental pollution and degradation. The Department acts as a trustee to guarantee the rights of all Pennsylvanians, including future generations, to a clean environment.

As Secretary of DER, Davis serves on the State Planning Board, Rural Issues Task Force, the Pennsylvania Energy Development Authority, and the Ben Franklin Partnership Fund Board. He is Chairman of the Environmental Quality Board, Mining and Reclamation Advisory Board, State Conservation Commission, and the Water Facilities Loan Board. He serves on the Board of Trustees of the Pennsylvania State University.

Prior to his appointment at DER, Davis held the Maurice K. Goddard Chair of Forestry and Environmental Resources at Penn State, where his responsibilities included teaching; research in selected areas of environmental policy; and work with community, state, and federal leaders and private sector decision-making groups.

Before his service at Penn State, Davis was Director of Resource Policy and Director of the Land Policy Project at the Western Pennsylvania Conservancy in Pittsburgh. In those posts he was responsible for studies and activities relating to land use, resource management, and energy development and conservation.

Prior to coming to Pennsylvania in 1974, Davis was Vice-President for Operations of the Conservation Foundation in Washington D.C. Before joining the Foundation, Davis served in senior Federal positions for more than twenty years. He was the first Director of the Federal Open Space Land Program and Deputy Assistant Secretary for Metropolitan Development at the Department of Housing and Urban Development. He also served as Policy Director of the Outdoor Recreation Resources Review Commission, which set the nation's recreation agenda for a generation and led to passage of such federal legislation as the Land and Water Conservation Fund.

Davis holds a Bachelor of Science in Wildlife Conservation from the University of Maine and a Master of Forestry Degree from Yale University.

He and his wife Neen enjoy wilderness canoeing on northern Canadian rivers, often accompanied by several of their five children. The information anthracite and bituminous coal is in compliance with the Pennsylvania Anthracite Coal Mining Act (November 10, 1965, P. L. 346) as amended and the Pennsylvania Bituminous Coal Mine Act (July 17, 1961, P. L. 659) as amended.

This edition represents the 119 consecutive Annual Report concerning Anthracite and Bituminous Coal Mining Activities.



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

> Bureau of Deep Mine Safety Statistical Unit P.O. Box 2357 Harrisburg, PA 17120

Honorable Arthus A. Davis, Secretary Department of Environmental Resources 9th Floor, Fulton Bank Building P.O. Box 2063 Harrisburg, PA 17120

Dear Secretary Davis:

As required by the Anthracite and Bituminous Coal Mine Acts, I herein submit a brief report on the activities of the Commonwealth's underground mining operations for 1988.

This edition represents the 119 consecutive annual report concerning the Anthracite and Bituminous coal mining activities within the Commonwealth.

Anthracite deep production decreased in the year by about 61,091 tons, with a increase in employment over the previous year, but a decrease of operations over the previous year. The industry accounted for slightly over 553,954 tons produced, employed about 753 deep miners in 87 mines. There were 85 non-fatal accidents. An increase in fatals to one over the previous year of zero.

In the Bituminous coal region, deep mine production increased 1,901,741 tons (40,242,015) over 1987 with approximately 802 fewer miners employed. The number of deep mines operating was 88, seven fewer than the previous year. A decrease in fatals to one fatal accident over the previous year of four. There was also a decrease of non-fatal accidents. 1987 had 1,399 non-fatal accidents compared to 1,294 in 1988.

The Bureau continues to train approximately 7,500 miners per year in mine safety techniques and prides itself on maintaining five first rate mine rescue stations that are strategically located throughout the coal fields.

Please accept my thanks for your interest and cooperation extended to our program throughout the year.

Respectfully 12.0

Thomas J. Ward Jr., Director Bureau of Deep Mine Safety