

*Environmental Issues of Synthetic
Transportation Fuels From Coal*

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**INCREASED AUTOMOBILE
FUEL EFFICIENCY AND
SYNTHETIC FUELS**

Alternatives For Reducing Oil Imports

Background Paper #3

Environmental Issues of Synthetic
Transportation Fuels From Coal

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Preface

This volume contains papers written for OTA to assist in preparation of the report *Increased Automobile Fuel Efficiency and Synthetic Fuels: Alternatives for Reducing Oil /reports*. OTA does not endorse these papers. In several instances, the OTA report reaches somewhat different conclusions because of additional information which was obtained later. These papers, however, may prove valuable for readers needing more detailed or specific information than could be accommodated in the final assessment report, and are being made available for such purposes.

ENVIRONMENTAL ISSUES OF SYNTHETIC
TRANSPORTATION FUELS FROM COAL

SUMMARY REPORT

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PREFACE AND DISCLAIMER

This Summary Report on Environmental Issues of Synthetic Transportation Fuels from Coal was prepared by an interdisciplinary team of the Science and Public Policy Program, University of Oklahoma, under contract with the Office of Technology Assessment, U.S. Congress. Martha W. Gilliland, Executive Director, Energy Policy Studies, Inc., Omaha, Nebraska, is a subcontractor contributing to the overall report. This summary is based on materials presented in a Background Report which is available separately.

The analyses and conclusions presented in these reports do not necessarily reflect the views of the Office of Technology Assessment or the University of Oklahoma and are the sole responsibility of the authors.

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SUMMARY REPORT

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